

# NATIONAL QUALITY FORUM

## Measure Submission and Evaluation Worksheet 5.0

This form contains the information submitted by measure developers/stewards, organized according to NQF's measure evaluation criteria and process. The evaluation criteria, evaluation guidance documents, and a blank online submission form are available on the [submitting standards web page](#).

<b>NQF #:</b> 1662	<b>NQF Project:</b> Renal Endorsement Maintenance 2011
(for Endorsement Maintenance Review)	
<b>Original Endorsement Date:</b> Most Recent Endorsement Date:	
<b>BRIEF MEASURE INFORMATION</b>	
<b>De.1 Measure Title:</b> Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy	
<b>Co.1.1 Measure Steward:</b> American Medical Association	
<b>De.2 Brief Description of Measure:</b> Percentage of patients aged 18 years and older with a diagnosis of CKD (not receiving RRT) and proteinuria who were prescribed ACE inhibitor or ARB therapy within a 12-month period	
<p><b>2a1.1 Numerator Statement:</b> Patients who were prescribed ACE inhibitor or ARB therapy within a 12-month period</p> <p>*The above list of medications/drug names is based on clinical guidelines and other evidence. The specified drugs were selected based on the strength of evidence for their clinical effectiveness. This list of selected drugs may not be all-inclusive or current. Physicians and other health care professionals should refer to the FDA's web site page entitled "Drug Safety Communications" for up-to-date drug recall and alert information when prescribing medications.</p> <p><b>Definitions:</b>  Prescribed – May include prescription given to the patient for ACE Inhibitor or ARB therapy OR patient already taking ACE Inhibitor or ARB therapy as documented in the current medication list</p>	
<p><b>2a1.4 Denominator Statement:</b> All patients aged 18 years and older with the diagnosis of CKD (Stages 1-5, not receiving RRT) and proteinuria</p> <p><b>Definitions:</b>  Proteinuria:  1. &gt;300mg of albumin in the urine per 24 hours OR  2. ACR &gt;300 mcg/mg creatinine OR  3. Protein to creatinine ratio &gt; 0.3 mg/mg creatinine</p> <p>RRT (Renal Replacement Therapy)-For the purposes of this measure, RRT includes hemodialysis, peritoneal dialysis, and kidney transplantation</p>	
<p><b>2a1.8 Denominator Exclusions:</b> Documentation of medical reason(s) for not prescribing ACE inhibitor or ARB therapy (eg, pregnancy, history of angioedema, cough due to ACE Inhibitor or ARB therapy, allergy to medications, other medical reasons)</p> <p>Documentation of patient reason(s) for not prescribing ACE inhibitor or ARB therapy (patient declined, other patient reasons)</p>	
<p><b>1.1 Measure Type:</b> Process</p> <p><b>2a1. 25-26 Data Source:</b> Administrative claims, Electronic Clinical Data, Electronic Clinical Data : Electronic Health Record,</p>	

Electronic Clinical Data : Registry, Paper Records

2a1.33 Level of Analysis: Clinician : Group/Practice, Clinician : Individual, Clinician : Team

1.2-1.4 Is this measure paired with another measure? No

De.3 If included in a composite, please identify the composite measure (title and NQF number if endorsed):

This is not a composite or paired measure.

#### STAFF NOTES (issues or questions regarding any criteria)

Comments on Conditions for Consideration:

Is the measure untested? Yes ☐ No ☐ If untested, explain how it meets criteria for consideration for time-limited endorsement:

1a. Specific national health goal/priority identified by DHHS or NPP addressed by the measure (check De.5):

5. Similar/related [endorsed](#) or submitted measures (check 5.1):

Other Criteria:

Staff Reviewer Name(s):

#### 1. IMPACT, OPPORTUNITY, EVIDENCE - IMPORTANCE TO MEASURE AND REPORT

Importance to Measure and Report is a threshold criterion that must be met in order to recommend a measure for endorsement. All three subcriteria must be met to pass this criterion. See [guidance on evidence](#).

*Measures must be judged to be important to measure and report in order to be evaluated against the remaining criteria. (evaluation criteria)*

1a. High Impact: H ☐ M ☐ L ☐ I ☐

(The measure directly addresses a specific national health goal/priority identified by DHHS or NPP, or some other high impact aspect of healthcare.)

De.4 Subject/Topic Areas (Check all the areas that apply): Renal, Renal : Chronic Kidney Disease (CKD)

De.5 Cross Cutting Areas (Check all the areas that apply):

1a.1 Demonstrated High Impact Aspect of Healthcare: Affects large numbers, A leading cause of morbidity/mortality, Frequently performed procedure, High resource use, Patient/societal consequences of poor quality, Severity of illness

1a.2 If "Other," please describe:

1a.3 Summary of Evidence of High Impact (Provide epidemiologic or resource use data):

Chronic kidney disease (CKD), affects approximately 13.1% of United States adults and leads to end-stage renal disease (ESRD), cardiovascular disease (CVD), and premature death.(1)

CKD affects up to 5% of the population and 25% of those aged 70 years or older. An additional 6% of the population has signs of kidney damage, which may progress to ESRD.(2)

CKD is now recognized as a major public health concern. It is estimated that approximately 26.3 million adults in the U.S. have nondialysis dependent kidney disease and over 470,000 have ESRD, collectively representing over 13% of the US population. In the next 20 years, the burden of CKD is expected to increase, with over 2 million individuals projected to be receiving renal replacement therapy (dialysis or kidney transplant) by 2030.(3)

CKD is a world-wide public health problem, with increasing incidence and prevalence, high cost, and poor outcomes. The major outcomes of CKD are loss of kidney function and development of cardiovascular disease (CVD). Increasing evidence indicates that the adverse outcomes of CKD can often be prevented or delayed through early detection and treatment. (4)

Currently, patients with CKD are five to 10 times more likely to die than to reach ESRD.(5)

Costs for CKD patients are now 23 percent of Medicare expenditures in the fee-for-service sector; when added to costs for ESRD patients, it appears that 31 percent of all Medicare expenditures are incurred by patients with a diagnosis of kidney disease.(6)

In 1993, costs for Medicare patients with CKD accounted for 3.8 percent of overall Medicare expenditures. By 2008, this had grown to 14.2 percent, in part reflecting growth in the number of recognized CKD patients.(6)

Hypertension is both a cause and a complication of CKD; more than 50% to 75% of patients with CKD have blood pressure >140/90mm Hg. In addition, hypertension is a risk factor for progression of kidney disease and for CVD. The goals of antihypertensive therapy in CKD are to lower blood pressure, reduce the risk of CVD, and slow progression of CKD (7).

Poorly controlled hypertension as either a cause or consequence of CKD predisposes to cardiovascular disease complications, as well as more rapid progression to ESRD.(7)

**1a.4 Citations for Evidence of High Impact cited in 1a.3:** 1. Snyder JJ, Collins AJ. Association of Preventive Health Care with Atherosclerotic Heart Disease and Mortality in CKD. J Am Soc Nephrol. 2009 July; 20(7): 1614–1622.

2. Alves TP, Lewis, J. Racial differences in chronic kidney disease (CKD) and end-stage renal disease (ESRD) in the United States: a social and economic dilemma. Clinical Nephrology.2010;74(1):S72-S77.

3. Choi AI, Rodriguez RA, Bacchetti P, Bertenthal D, et al. White/Black Racial Differences in Risk of End-Stage Renal Disease and Death. Am J Med. 2009 July;122(7):672-678.

4. National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

5. Gilbertson DT, Liu J, Xue JL, Louis TA, et al. Projecting the Number of Patients with End-Stage Renal Disease in the United States to the Year 2015. J Am Soc Nephrol 16:3736-3741, 2005.

6. U S Renal Data System, USRDS 2010 Annual Data Report: Atlas of Chronic Kidney Disease and End-Stage Renal Disease in the United States, National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, Bethesda, MD, 2010.

7. Duru OK, Li S, Jurkovitz C, Bakris G, et al. Race and Sex Differences in Hypertension Control in CKD: Results From the Kidney Early Evaluation Program (KEEP). Am J Kidney Dis. 2008 February;51(2):192-198.

**1b. Opportunity for Improvement:** H ☐ M ☐ L ☐ I ☐

(There is a demonstrated performance gap - variability or overall less than optimal performance)

**1b.1 Briefly explain the benefits (improvements in quality) envisioned by use of this measure:**

This measure is aimed at increasing the number of patients with CKD and albuminuria who are prescribed ACE inhibitor or ARB therapy. ACE inhibitors and ARBs are recommended as preferred agents for diabetic kidney disease and nondiabetic kidney diseases with proteinuria (albuminuria), even in the absence of hypertension. In these diseases, they lower blood pressure, reduce proteinuria (albuminuria), slow the progression of kidney disease, and likely reduce CVD risk by mechanisms in addition to lowering blood pressure. (National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.)

**1b.2 Summary of Data Demonstrating Performance Gap** (Variation or overall less than optimal performance across providers):

[**For Maintenance** – Descriptive statistics for performance results for this measure - distribution of scores for measured entities by quartile/decile, mean, median, SD, min, max, etc.]

Among patients with recognized CKD, use of ACEIs/ARBs is 56-57 percent, far below the 71-76 percent seen in those who also have hypertension or diabetes.

Among CKD patients with recognized cardiovascular disease, 61 percent use a lipid lowering agent.(1)

At two years prior to ESRD, 50–62 percent of CKD patients are using an ACEI, ARB, or renin inhibitor, and this falls to 33–44 percent in the three months before initiation.(1)

While use of ACEIs, ARBs, and renin inhibitors appears similar before and after initiation, analysis shows that half the patients using these drugs three months prior to ESRD are taken off them by one month after initiation, and new patients are started on these medications.(1)

Across age and race groups, approximately 60 percent of dialysis patients enrolled in Part D in 2007 used beta blockers, while angiotensin-converting enzyme inhibitors (ACEIs), angiotensin receptor blockers (ARBs), or renin inhibitors were used in approximately 50 percent.(1)

For both dialysis and transplant patients, beta blocker use predominated over ACEIs/ARBs/renin inhibitors.(1)

This measure was used in the CMS Physician Quality Reporting Initiative, in the claims option (2008).

There is a gap in care as shown by this 2008 data (2); 44.9 % of patients reported on did not receive the optimal care.

10th percentile: 11.36 %

25th percentile: 33.33 %

50th percentile: 62.50 %

75th percentile: 100.00 %

90th percentile: 100.00 %

**1b.3 Citations for Data on Performance Gap:** [*For Maintenance – Description of the data or sample for measure results reported in 1b.2 including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities included*]

1. U S Renal Data System, USRDS 2010 Annual Data Report: Atlas of Chronic Kidney Disease and End-Stage Renal Disease in the United States, National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, Bethesda, MD, 2010.

2. Confidential CMS PQRI 2008 Performance Information by Measure. Jan-Sept TAP file.

**1b.4 Summary of Data on Disparities by Population Group:** [*For Maintenance –Descriptive statistics for performance results for this measure by population group*]

African-Americans have the highest reported prevalence and incidence of treated ESRD. Overall, African-Americans are four times more likely to progress to ESRD compared to whites (988 vs. 254 patients per million) and at a higher-than-average risk for developing ESRD in the Southeastern US. Diabetes Mellitus (DM) is the leading cause of ESRD in all racial and ethnic groups, but occurs at a much higher rate among African-Americans, Hispanics and Native Americans (422,382.9, and 307.2 vs. 115 per million, respectively) compared to whites. In addition, African-Americans have the highest rate of hypertension-related ESRD, which far exceeds other racial and ethnic groups. As a result, hypertension remains a close second to DM as the leading cause of ESRD in the African-American community.(1)

In individuals with early CKD, African American women (odds ratio [OR], 1.47; 95% confidence interval [CI], 1.14 to 1.88), white men (OR, 1.85; 95% CI, 1.39 to 2.46), and white women (OR, 1.69; 95% CI, 1.28 to 2.22) had greater odds of hypertension control(blood pressure <130/80 mm Hg) than African American men. In individuals with late CKD, white men (OR, 1.66; 95% CI, 1.10 to 2.52) and white women (OR, 1.67; 95% CI, 1.13 to 2.46) had greater odds of hypertension control than African American men. No differences were seen between African American men and women with late CKD.(2)

In the United States, the incidence of ESRD from hypertensive CKD in African American men is 5 times that in white men and 1.4 times that in African American women.(2)

**1b.5 Citations for Data on Disparities Cited in 1b.4:** [*For Maintenance – Description of the data or sample for measure results reported in 1b.4 including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities*]

included]

1. Alves TP, Lewis, J. Racial differences in chronic kidney disease (CKD) and end-stage renal disease (ESRD) in the United States: a social and economic dilemma. *Clinical Nephrology*.2010;74(1):S72-S77.

2. Duru OK, Li S, Jurkowitz C, Bakris G, et al. Race and Sex Differences in Hypertension Control in CKD: Results From the Kidney Early Evaluation Program (KEEP). *Am J Kidney Dis*. 2008 February;51(2):192-198.

**1c. Evidence** (*Measure focus is a health outcome OR meets the criteria for quantity, quality, consistency of the body of evidence.*)

Is the measure focus a health outcome? Yes ☐ No ☐ **If not a health outcome**, rate the body of evidence.

Quantity: H ☐ M ☐ L ☐ I ☐ Quality: H ☐ M ☐ L ☐ I ☐ Consistency: H ☐ M ☐ L ☐ I ☐

Quantity	Quality	Consistency	Does the measure pass subcriterion1c?
M-H	M-H	M-H	Yes <input type="checkbox"/>
L	M-H	M	Yes <input type="checkbox"/> IF additional research unlikely to change conclusion that benefits to patients outweigh harms: otherwise No <input type="checkbox"/>
M-H	L	M-H	Yes <input type="checkbox"/> IF potential benefits to patients clearly outweigh potential harms: otherwise No <input type="checkbox"/>
L-M-H	L-M-H	L	No <input type="checkbox"/>

Health outcome – rationale supports relationship to at least one healthcare structure, process, intervention, or service

**Does the measure pass subcriterion1c?**

Yes ☐ IF rationale supports relationship

**1c.1 Structure-Process-Outcome Relationship** (*Briefly state the measure focus, e.g., health outcome, intermediate clinical outcome, process, structure; then identify the appropriate links, e.g., structure-process-health outcome; process- health outcome; intermediate clinical outcome-health outcome*):

This is a process measure aimed at increasing the number of patients with CKD and albuminuria who are prescribed ACE inhibitor or ARB therapy. ACE inhibitors and ARBs are recommended as preferred agents for diabetic kidney disease and nondiabetic kidney diseases with proteinuria, even in the absence of hypertension. In these diseases, they lower blood pressure, reduce proteinuria (albuminuria), slow the progression of kidney disease, and likely reduce CVD risk by mechanisms in addition to lowering blood pressure. (National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. *Am J Kidney Dis*. May;43(5 Suppl 1):S1-S290.)

**1c.2-3 Type of Evidence** (*Check all that apply*):

Clinical Practice Guideline

**1c.4 Directness of Evidence to the Specified Measure** (*State the central topic, population, and outcomes addressed in the body of evidence and identify any differences from the measure focus and measure target population*):

The guideline recommendations supporting this measure are focused on the use of ACE inhibitors and ARBs in patients with CKD, with or without hypertension. The guideline focuses on the adult CKD population but also includes special considerations for the pediatric CKD population. This measure specifically focuses on patients with CKD stages 1-5 that are not receiving renal replacement therapy. The measure also includes patients that have proteinuria, and is therefore, more specific, with regards to the patient population. Proteinuria, which includes the measurement of all proteins in the urine, is discussed in the guideline with regards to therapy and improved outcomes for CKD patients. The requirement for proteinuria in the denominator for these measures is based on growing controversy regarding the appropriateness of prior recommendations for a BP <130/80 and for the use of ACE inhibition/angiotensin receptor blockade in non-proteinuric kidney disease (Chang TI, Cheung AK, Chertow GM. Blood pressure control in type 2 diabetes mellitus. *Am J Kidney Dis* 2010; 56: 1029-1031 & Agarwal R. Blood pressure goal in chronic kidney disease: what is the evidence? *Current Opinion in Nephrology & Hypertension* 2011; 20:229–232).

The evidence cited in support of the measure, demonstrates the association between patients with chronic kidney disease and hypertension. The guideline states that patients with CKD should be considered in the "highest risk" group for cardiovascular disease, that the target blood pressure for CVD risk reduction in CKD should be <130/80 mmHg, that patients with diabetic kidney disease (with or without hypertension) should be treated with an ACE inhibitor or an ARB, that ACE inhibitors and ARBs are effective in slowing the progression of kidney disease

with microalbuminuria due to type 1 and type 2 diabetes, that patients with nondiabetic kidney disease and spot urine total protein to creatinine ratio  $\geq 200$  mg/g (with or without hypertension) should be treated with an ACE inhibitor or ARB, that ACE inhibitors are more effective than other antihypertensive agents in slowing the progression of most nondiabetic kidney diseases, and that the beneficial effect is greater in patients with higher levels of proteinuria. The measure numerator captures patients with CKD and albuminuria who were prescribed ACE inhibitor or ARB therapy within a 12-month period.

The recommendation statements from the guideline need to be qualified based upon the available data. First, no claims of superiority between ACE inhibitors and ARBs can be made since no randomized trials have compared these agents "head-to-head" in slowing the progression of kidney disease. Second, efficacy of therapy in many studies of diabetic kidney disease with microalbuminuria, efficacy of antihypertensive agents was based on reduced risk of kidney disease progression, as assessed by development of macroalbuminuria, rather than decline in GFR or onset of kidney failure. It is not practical, however, to conduct studies for the duration of follow-up required to observe a reduction in GFR decline or onset of kidney failure in patients with microalbuminuria; this would take more than 20 years of follow-up. Consequently, evidence from such studies was graded "strong." Moreover, since the level of albumin excretion in normotensive patients with diabetic kidney disease generally does not exceed "microalbuminuria," the recommendation for treating patients without hypertension is graded as "A." A limitation in approaching nondiabetic kidney disease is that there are few large studies of a single type of nondiabetic kidney disease. Further modifications of these recommendations will require the development of more discriminating diagnostic techniques and large studies focusing on single types of nondiabetic CKD.

National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.5 Quantity of Studies in the Body of Evidence** (*Total number of studies, not articles*): Overall, for K/DOQI's clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease, 11,688 abstracts were screened by the Evidence Review Team, 899 articles were retrieved and reviewed, and data were extracted from 177 articles. Forty-seven articles were added by the Work Group. Finally, results from 76 articles were systematically included in the guideline. The total number of studies reviewed was not specified.

For Guideline 8 (PHARMACOLOGICAL THERAPY: DIABETIC KIDNEY DISEASE), we included studies in type 1 and type 2 diabetes with CKD Stages 1-4. For evaluation of CVD outcomes, we extrapolated from studies in the general population (Guideline 7). We also included studies of CVD in individuals with diabetic kidney disease. Because of the high prevalence of diabetes in the population, many individuals with other types of CKD may also have diabetes. In general, the guidelines for use of antihypertensive agents in kidney disease due to diabetes and due to other causes do not conflict. For Guideline 8, ACE inhibitors and ARBs are compared to other classes of antihypertensive agents. There are few studies directly comparing these two classes to each other in diabetic kidney disease, and no comparative outcome studies. In these studies, diuretics were frequently used as an additional antihypertensive agent to achieve blood pressure control. In addition, some data are provided comparing other classes of antihypertensive agents. Entries in summary tables comparing antihypertensive agents are grouped first by diagnosis (type 1 versus type 2 diabetes), then by agent (ACE inhibitors first), then by control group medications (placebo then active control groups), then by methodological quality (highest first), then by applicability (widest first), then by study size (largest first). Entries in summary tables comparing blood pressure targets are grouped first by diagnosis (type 1 versus type 2 diabetes) then by methodological quality (highest first), then by applicability (widest first), then by study size (largest first).

For Guideline 9 (PHARMACOLOGICAL THERAPY: NONDIABETIC KIDNEY DISEASE), we included studies of CKD Stages 1-4 due to "predominantly" nondiabetic kidney disease (fewer than approximately 15% of patients with diabetic kidney disease). Specifically, we included glomerular diseases other than diabetes, vascular diseases other than renal artery disease, tubulointerstitial diseases, and cystic disease, either separately or mixed. Studies of kidney transplant recipients were excluded. For evaluation of CVD outcomes, we extrapolated from studies in the general population (Guideline 7). We also included studies of CVD in individuals with predominantly nondiabetic kidney disease. For this guideline, ACE inhibitors are compared to other classes of antihypertensive agents. There are few studies of ARBs in nondiabetic kidney disease. In these studies, diuretics were frequently used as an additional antihypertensive agent to achieve blood pressure control. In addition, some data are provided comparing other classes of antihypertensive agents. Entries in summary tables comparing antihypertensive agents are grouped first by agent (ACE inhibitors first), then by control group medications (placebo then active control groups), then by methodological quality (highest first), then by applicability (widest first), and then by study size (largest first). Entries in summary tables comparing blood pressure targets are grouped by methodological quality (highest first), then by applicability (widest first), and then by study size



(largest first).

National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.6 Quality of Body of Evidence** (*Summarize the certainty or confidence in the estimates of benefits and harms to patients across studies in the body of evidence resulting from study factors. Please address: a) study design/flaws; b) directness/indirectness of the evidence to this measure (e.g., interventions, comparisons, outcomes assessed, population included in the evidence); and c) imprecision/wide confidence intervals due to few patients or events*): Patients with diabetic kidney disease, with or without hypertension, should be treated with an ACE inhibitor or an ARB. ACE inhibitors and ARBs are effective in slowing the progression of kidney disease with microalbuminuria due to type 1 and type 2 diabetes (Strong). Patients with nondiabetic kidney disease and spot urine total protein to creatinine ratio  $\geq 200$  mg/g, with or without hypertension, should be treated with an ACE inhibitor or ARB. ACE inhibitors are more effective than other antihypertensive agents in slowing the progression of most nondiabetic kidney diseases (Strong). The beneficial effect is greater in patients with higher levels of proteinuria (Strong). All these recommendations are "Strong," indicating that the evidence includes results from well-designed, well-conducted study/studies in the target population that directly assess effects on health outcomes.

For Patients with Diabetic Kidney Disease:

A large number of epidemiological studies and controlled trials have defined risk factors for progression of diabetic kidney disease, and response to treatment. Because of the high prevalence of diabetes in the population, many individuals with other types of CKD may also have diabetes. In general, the guidelines for use of antihypertensive agents in kidney disease due to diabetes and due to other causes do not conflict. For GUIDELINE 8: PHARMACOLOGICAL THERAPY: DIABETIC KIDNEY DISEASE, ACE inhibitors and ARBs are compared to other classes of antihypertensive agents. There are few studies directly comparing these two classes to each other in diabetic kidney disease, and no comparative outcome studies. In these studies, diuretics were frequently used as an additional antihypertensive agent to achieve blood pressure control. In addition, some data are provided comparing other classes of antihypertensive agents. ACE inhibitors and ARBs lower urine albumin excretion, slow the rise in albumin excretion and delay the progression from microalbuminuria to macroalbuminuria in kidney disease due to type 1 and type 2 diabetes. Follow-up in these studies was generally in the range of 2 to 4 years, so in most studies GFR was stable and there was no difference in GFR decline between the ACE inhibitor or ARB groups and control groups. Because of the long duration of follow-up necessary to ascertain an effect of interventions on GFR decline in a study of patients with microalbuminuria, and the proven beneficial effect of ACE inhibitors and ARBs in later stages of diabetic kidney disease, the [Guideline Development] Work Group considered that these studies provided "strong" evidence, even though they are based on a surrogate endpoint. Because of the early stage of kidney disease, some patients in these studies were not hypertensive. Consequently, patients in the ACE inhibitor or ARB group had lower mean blood pressure during follow-up than patients in the control group. In some studies, the beneficial effect of ACE inhibitors or ARBs appeared greater than the difference in mean follow-up blood pressure or persisted after adjustment for follow-up blood pressure in multiple regression analysis, suggesting that the benefit is due to mechanisms in addition to the antihypertensive effect. An individual patient meta-analysis of 646 patients in 10 randomized clinical trials confirmed these results. Consequently, the [Guideline Development] Work Group concluded that ACE inhibitors and ARBs are preferred agents for diabetic kidney disease with microalbuminuria and should be prescribed for patients with or without hypertension.

There are conflicting data on the efficacy of ACE inhibitors in kidney disease due to type 2 diabetes. Some studies show greater reduction in albuminuria and slowing the decline in GFR. However, the small sample size, the use of surrogate outcomes, and inconsistent results on surrogate outcomes preclude definitive conclusions. In contrast, a recent analysis of the large subgroup of patients with type 2 diabetes and estimated GFR  $<60$  mL/min/1.73 m<sup>2</sup> enrolled in ALLHAT showed no beneficial effects of an ACE inhibitor (lisinopril) compared to a diuretic (chlorthalidone) on decline in GFR or onset of kidney failure over a 4-year interval when each agent was used separately. There are insufficient data on the efficacy of ARBs in kidney disease due to type 1 diabetes. The [Guideline Development] Work Group found no long-term, controlled trials on the use of ARBs in patients with kidney disease due to type 1 diabetes. However, based on the shared properties of both drug classes in inhibiting the RAS, it may also be extrapolated that ARBs may be as effective as ACE inhibitors and more effective than other antihypertensive classes in slowing the progression of kidney disease due to type 1 diabetic kidney disease. Thus, it is the opinion of the [Guideline Development] Work Group that ARBs can be used as an alternative class of agents to slow kidney disease progression if ACE inhibitors cannot be used.

Two meta-analyses have demonstrated a greater effect of ACE inhibitors compared to other classes of antihypertensive agents on

reducing proteinuria in diabetic kidney disease. Other studies show a larger effect of ARBs compared to other classes.

#### LIMITATIONS

These recommendations need to be qualified based upon the available data. First, no claims of superiority between ACE inhibitors and ARBs can be made since no randomized trials have compared these agents "head-to-head" in slowing the progression of kidney disease. Second, efficacy of therapy in many studies of diabetic kidney disease with microalbuminuria, efficacy of antihypertensive agents was based on reduced risk of kidney disease progression, as assessed by development of macroalbuminuria, rather than decline in GFR or onset of kidney failure. It is not practical, however, to conduct studies for the duration of follow-up required to observe a reduction in GFR decline or onset of kidney failure in patients with microalbuminuria; this would take more than 20 years of follow-up. Consequently, evidence from such studies was graded "strong." Moreover, since the level of albumin excretion in normotensive patients with diabetic kidney disease generally does not exceed "microalbuminuria," the recommendation for treating patients without hypertension is graded as "A."

#### For Patients with Nondiabetic Kidney Disease:

The term nondiabetic kidney disease encompasses a wide array of diseases which are often grouped together in epidemiological and controlled trials. Quantification of proteinuria is essential to the evaluation of nondiabetic kidney disease because of its important diagnostic, prognostic, and therapeutic implications. Glomerular diseases characteristically are accompanied by the early onset of higher levels of proteinuria. Lower levels of proteinuria are seen with vascular, tubulointerstitial, and cystic diseases. Proteinuria is also an important prognostic factor and is associated with more rapid progression of kidney disease and greater risk of CVD. The level of proteinuria also has therapeutic implications, which are addressed in this guideline.

For GUIDELINE 9: PHARMACOLOGICAL THERAPY: NONDIABETIC KIDNEY DISEASE, ACE inhibitors are compared to other classes of antihypertensive agents. There are few studies of ARBs in nondiabetic kidney disease. In these studies, diuretics were frequently used as an additional antihypertensive agent to achieve blood pressure control. In addition, some data are provided comparing other classes of antihypertensive agents. A number of prospective studies show a strong relationship between a higher level of blood pressure and an increased risk of kidney failure and worsening kidney function in nondiabetic individuals with CKD and in the general population. Several large, randomized trials of participants with nondiabetic kidney disease determined that regimens including ACE inhibitors are more effective in reducing the occurrence of kidney endpoints compared to regimens not including ACE inhibitors. Most early studies were relatively small, less than 100 patients, and reported variable efficacy based on surrogate endpoints (such as doubling of serum creatinine or decrement in proteinuria). Two of these studies, the ACE Inhibition in Progressive Renal Insufficiency (AIPRI) Study and Ramipril Efficacy in Nephropathy (REIN) Study, were large, multicenter studies that showed conclusive results. However, only the REIN Study showed a beneficial effect on ACE inhibitors in reducing the incidence of kidney failure. Some studies suggested that the beneficial effect of ACE inhibitors was mediated by factors in addition to their antihypertensive effect. Most of the trials enrolled patients with a variety of nondiabetic kidney diseases, and subgroup analyses from some trials suggested a greater beneficial effect in patients with glomerular diseases, as compared with nonglomerular diseases. Supporting these conclusions, a meta-analysis by the ACE Inhibition of Progressive Renal Disease (AIPRD) Study Group of patient-level data on 1,860 nondiabetic patients enrolled in 11 RCTs of various ACE inhibitors found that the ACE inhibitor group had better blood pressure control, lower urine protein excretion, and an approximately 30% reduction in the risk of kidney failure, as well as a reduction in the combined endpoint of doubling of serum creatinine or onset of kidney failure. Moreover, an incrementally greater beneficial effect was seen with greater degrees of proteinuria, with a threshold value of approximately 0.5 g/d. The larger beneficial effect of ACE inhibitors in patients with proteinuria appeared to be due to their greater antiproteinuric effects in patients with greater proteinuria. The beneficial effects of ACE inhibitors to slow kidney disease progression appeared to be mediated by factors in addition to their effects on blood pressure and proteinuria. The beneficial effects of ACE inhibitors were also seen in the African-American Study of Kidney Disease and Hypertension (AASK), a randomized trial in patients with hypertensive nephrosclerosis. In this trial, participants were randomly assigned to initial treatment with an ACE inhibitor (ramipril), a beta-blocker (metoprolol), or a dihydropyridine calcium-channel blocker (amlodipine). No difference was observed between the drug groups for the primary outcome of rate of change of GFR. However, the ACE inhibitor was more effective than amlodipine and metoprolol in reducing the secondary composite kidney outcome (50% reduction of GFR, ESRD or death). Since blood pressure control was similar among the three drug groups, the beneficial effects of ACE inhibitors were mediated by factors in addition to the effects on blood pressure. Furthermore, a larger beneficial effect was observed in patients with greater levels of proteinuria.

The [Guideline Development] Work Group found no large, long-term, RCTs comparing antihypertensive regimens including ARBs to



regimens without ARBs in nondiabetic kidney disease. However, in short-term studies using surrogate end-points, ARBs appear similar to ACE inhibitors in lowering blood pressure and reducing proteinuria. In addition, their efficacy in animal models of nondiabetic kidney disease appears similar to the efficacy of ACE inhibitors. Therefore, the [Guideline Development] Work Group concluded that ARBs are probably as effective in slowing the progression of nondiabetic kidney disease, and strongly recommended treatment with an ARB if an ACE inhibitor cannot be used.

Two meta-analyses have demonstrated a greater effect of ACE inhibitors compared to other classes of antihypertensive agents on reducing proteinuria in nondiabetic kidney disease. Other studies show a larger effect of ARBs compared to other classes. Antiproteinuric effects of antihypertensive agents may be additive in nondiabetic kidney disease. ACE inhibitors and ARBs can be used in combination, and combination is better than monotherapy with ACE inhibitor or angiotensin receptor antagonist at recommended dosage.

#### LIMITATIONS

One of the challenges in creating these guidelines is that nondiabetic kidney disease encompasses a diverse array of diseases. Differentiating the type of nondiabetic kidney disease is another challenge. As described earlier, urinary protein excretion, the urine sediment, and kidney imaging procedures may be useful. However, there is large variation in urine protein excretion in types of kidney disease. Therefore, urine protein cut-off values to suggest types of nondiabetic kidney diseases are not precise, and urine sediment examination and kidney imaging may not be diagnostic. Another limitation in approaching nondiabetic kidney disease is that there are few large studies of a single type of nondiabetic kidney disease. Further modifications of these recommendations will require the development of more discriminating diagnostic techniques and large studies focusing on single types of nondiabetic CKD.

Reference: National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.7 Consistency of Results across Studies** (*Summarize the consistency of the magnitude and direction of the effect*): In general, the guidelines for use of antihypertensive agents in kidney disease due to diabetes and due to other causes do not conflict. For GUIDELINE 8: PHARMACOLOGICAL THERAPY: DIABETIC KIDNEY DISEASE, ACE inhibitors and ARBs are compared to other classes of antihypertensive agents. There are few studies directly comparing these two classes to each other in diabetic kidney disease, and no comparative outcome studies. In these studies, diuretics were frequently used as an additional antihypertensive agent to achieve blood pressure control. In addition, some data are provided comparing other classes of antihypertensive agents. Because of the long duration of follow-up necessary to ascertain an effect of interventions on GFR decline in a study of patients with microalbuminuria, and the proven beneficial effect of ACE inhibitors and ARBs in later stages of diabetic kidney disease, the [Guideline Development] Work Group considered that these studies provided "strong" evidence, even though they are based on a surrogate endpoint. In some studies, the beneficial effect of ACE inhibitors or ARBs appeared greater than the difference in mean follow-up blood pressure or persisted after adjustment for follow-up blood pressure in multiple regression analysis, suggesting that the benefit is due to mechanisms in addition to the antihypertensive effect. An individual patient meta-analysis of 646 patients in 10 randomized clinical trials confirmed these results. Consequently, the [Guideline Development] Work Group concluded that ACE inhibitors and ARBs are preferred agents for diabetic kidney disease with microalbuminuria and should be prescribed for patients with or without hypertension.

There are conflicting data on the efficacy of ACE inhibitors in kidney disease due to type 2 diabetes. Some studies show greater reduction in albuminuria and slowing the decline in GFR. However, the small sample size, the use of surrogate outcomes, and inconsistent results on surrogate outcomes preclude definitive conclusions. In contrast, a recent analysis of the large subgroup of patients with type 2 diabetes and estimated GFR <60 mL/min/1.73 m<sup>2</sup> enrolled in ALLHAT showed no beneficial effects of an ACE inhibitor (lisinopril) compared to a diuretic (chlorthalidone) on decline in GFR or onset of kidney failure over a 4-year interval when each agent was used separately. There are insufficient data on the efficacy of ARBs in kidney disease due to type 1 diabetes. The [Guideline Development] Work Group found no long-term, controlled trials on the use of ARBs in patients with kidney disease due to type 1 diabetes. However, based on the shared properties of both drug classes in inhibiting the RAS, it may also be extrapolated that ARBs may be as effective as ACE inhibitors and more effective than other antihypertensive classes in slowing the progression of kidney disease due to type 1 diabetic kidney disease. Thus, it is the opinion of the [Guideline Development] Work Group that ARBs can be used as an alternative class of agents to slow kidney disease progression if ACE inhibitors cannot be used.

For GUIDELINE 9: PHARMACOLOGICAL THERAPY: NONDIABETIC KIDNEY DISEASE, ACE inhibitors are compared to other

classes of antihypertensive agents. There are few studies of ARBs in nondiabetic kidney disease. In these studies, diuretics were frequently used as an additional antihypertensive agent to achieve blood pressure control. In addition, some data are provided comparing other classes of antihypertensive agents. A number of prospective studies show a strong relationship between a higher level of blood pressure and an increased risk of kidney failure and worsening kidney function in nondiabetic individuals with CKD and in the general population. Several large, randomized trials of participants with nondiabetic kidney disease determined that regimens including ACE inhibitors are more effective in reducing the occurrence of kidney endpoints compared to regimens not including ACE inhibitors. Most early studies were relatively small, less than 100 patients, and reported variable efficacy based on surrogate endpoints (such as doubling of serum creatinine or decrement in proteinuria). Two of these studies, the ACE Inhibition in Progressive Renal Insufficiency (AIPRI) Study and Ramipril Efficacy in Nephropathy (REIN) Study, were large, multicenter studies that showed conclusive results. However, only the REIN Study showed a beneficial effect on ACE inhibitors in reducing the incidence of kidney failure. Some studies suggested that the beneficial effect of ACE inhibitors was mediated by factors in addition to their antihypertensive effect. Most of the trials enrolled patients with a variety of nondiabetic kidney diseases, and subgroup analyses from some trials suggested a greater beneficial effect in patients with glomerular diseases, as compared with nonglomerular diseases. Supporting these conclusions, a meta-analysis by the ACE Inhibition of Progressive Renal Disease (AIPRD) Study Group of patient-level data on 1,860 nondiabetic patients enrolled in 11 RCTs of various ACE inhibitors found that the ACE inhibitor group had better blood pressure control, lower urine protein excretion, and an approximately 30% reduction in the risk of kidney failure, as well as a reduction in the combined endpoint of doubling of serum creatinine or onset of kidney failure. Moreover, an incrementally greater beneficial effect was seen with greater degrees of proteinuria, with a threshold value of approximately 0.5 g/d. The larger beneficial effect of ACE inhibitors in patients with proteinuria appeared to be due to their greater antiproteinuric effects in patients with greater proteinuria. The beneficial effects of ACE inhibitors to slow kidney disease progression appeared to be mediated by factors in addition to their effects on blood pressure and proteinuria. The beneficial effects of ACE inhibitors were also seen in the African-American Study of Kidney Disease and Hypertension (AASK), a randomized trial in patients with hypertensive nephrosclerosis. In this trial, participants were randomly assigned to initial treatment with an ACE inhibitor (ramipril), a beta-blocker (metoprolol), or a dihydropyridine calcium-channel blocker (amlodipine). No difference was observed between the drug groups for the primary outcome of rate of change of GFR. However, the ACE inhibitor was more effective than amlodipine and metoprolol in reducing the secondary composite kidney outcome (50% reduction of GFR, ESRD or death). Since blood pressure control was similar among the three drug groups, the beneficial effects of ACE inhibitors were mediated by factors in addition to the effects on blood pressure. Furthermore, a larger beneficial effect was observed in patients with greater levels of proteinuria.

The [Guideline Development] Work Group found no large, long-term, RCTs comparing antihypertensive regimens including ARBs to regimens without ARBs in nondiabetic kidney disease. However, in short-term studies using surrogate end-points, ARBs appear similar to ACE inhibitors in lowering blood pressure and reducing proteinuria. In addition, their efficacy in animal models of nondiabetic kidney disease appears similar to the efficacy of ACE inhibitors. Therefore, the [Guideline Development] Work Group concluded that ARBs are probably as effective in slowing the progression of nondiabetic kidney disease, and strongly recommended treatment with an ARB if an ACE inhibitor cannot be used.

Two meta-analyses have demonstrated a greater effect of ACE inhibitors compared to other classes of antihypertensive agents on reducing proteinuria in nondiabetic kidney disease. Other studies show a larger effect of ARBs compared to other classes. Antiproteinuric effects of antihypertensive agents may be additive in nondiabetic kidney disease. ACE inhibitors and ARBs can be used in combination, and combination is better than monotherapy with ACE inhibitor or angiotensin receptor antagonist at recommended dosage.

Reference: National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.8 Net Benefit** *(Provide estimates of effect for benefit/outcome; identify harms addressed and estimates of effect; and net benefit - benefit over harms):*

There are conflicting data on the efficacy of ACE inhibitors in kidney disease due to type 2 diabetes. Some studies show greater reduction in albuminuria and slowing the decline in GFR. However, the small sample size, the use of surrogate outcomes, and inconsistent results on surrogate outcomes preclude definitive conclusions. In contrast, a recent analysis of the large subgroup of patients with type 2 diabetes and estimated GFR <60 mL/min/1.73 m<sup>2</sup> enrolled in ALLHAT showed no beneficial effects of an ACE inhibitor (lisinopril) compared to a diuretic (chlorthalidone) on decline in GFR or onset of kidney failure over a 4-year interval when each agent was used separately.

There are insufficient data on the efficacy of ARBs in kidney disease due to type 1 diabetes. The [Guideline Development] Work Group found no long-term, controlled trials on the use of ARBs in patients with kidney disease due to type 1 diabetes. However, based on the shared properties of both drug classes in inhibiting the RAS, it may also be extrapolated that ARBs may be as effective as ACE inhibitors and more effective than other antihypertensive classes in slowing the progression of kidney disease due to type 1 diabetic kidney disease. Thus, it is the opinion of the [Guideline Development] Work Group that ARBs can be used as an alternative class of agents to slow kidney disease progression if ACE inhibitors cannot be used.

Because of the long duration of follow-up necessary to ascertain an effect of interventions on GFR decline in a study of patients with microalbuminuria, and the proven beneficial effect of ACE inhibitors and ARBs in later stages of diabetic kidney disease, the [Guideline Development] Work Group considered that these studies provided "strong" evidence, even though they are based on a surrogate endpoint. Because of the early stage of kidney disease, some patients in these studies were not hypertensive. Consequently, patients in the ACE inhibitor or ARB group had lower mean blood pressure during follow-up than patients in the control group. In some studies, the beneficial effect of ACE inhibitors or ARBs appeared greater than the difference in mean follow-up blood pressure or persisted after adjustment for follow-up blood pressure in multiple regression analysis, suggesting that the benefit is due to mechanisms in addition to the antihypertensive effect. An individual patient meta-analysis of 646 patients in 10 randomized clinical trials confirmed these results. Consequently, the [Guideline Development] Work Group concluded that ACE inhibitors and ARBs are preferred agents for diabetic kidney disease with microalbuminuria and should be prescribed for patients with or without hypertension.

Some studies suggested that the beneficial effect of ACE inhibitors was mediated by factors in addition to their antihypertensive effect. Most of the trials enrolled patients with a variety of nondiabetic kidney diseases, and subgroup analyses from some trials suggested a greater beneficial effect in patients with glomerular diseases, as compared with nonglomerular diseases. Supporting these conclusions, a meta-analysis by the ACE Inhibition of Progressive Renal Disease (AIPRD) Study Group of patient-level data on 1,860 nondiabetic patients enrolled in 11 RCTs of various ACE inhibitors found that the ACE inhibitor group had better blood pressure control, lower urine protein excretion, and an approximately 30% reduction in the risk of kidney failure, as well as a reduction in the combined endpoint of doubling of serum creatinine or onset of kidney failure. Moreover, an incrementally greater beneficial effect was seen with greater degrees of proteinuria, with a threshold value of approximately 0.5 g/d. The larger beneficial effect of ACE inhibitors in patients with proteinuria appeared to be due to their greater antiproteinuric effects in patients with greater proteinuria. The beneficial effects of ACE inhibitors to slow kidney disease progression appeared to be mediated by factors in addition to their effects on blood pressure and proteinuria. The beneficial effects of ACE inhibitors were also seen in the African-American Study of Kidney Disease and Hypertension (AASK), a randomized trial in patients with hypertensive nephrosclerosis. In this trial, participants were randomly assigned to initial treatment with an ACE inhibitor (ramipril), a beta-blocker (metoprolol), or a dihydropyridine calcium-channel blocker (amlodipine). No difference was observed between the drug groups for the primary outcome of rate of change of GFR. However, the ACE inhibitor was more effective than amlodipine and metoprolol in reducing the secondary composite kidney outcome (50% reduction of GFR, ESRD or death). Since blood pressure control was similar among the three drug groups, the beneficial effects of ACE inhibitors were mediated by factors in addition to the effects on blood pressure. Furthermore, a larger beneficial effect was observed in patients with greater levels of proteinuria.

The [Guideline Development] Work Group found no large, long-term, RCTs comparing antihypertensive regimens including ARBs to regimens without ARBs in nondiabetic kidney disease. However, in short-term studies using surrogate end-points, ARBs appear similar to ACE inhibitors in lowering blood pressure and reducing proteinuria. In addition, their efficacy in animal models of nondiabetic kidney disease appears similar to the efficacy of ACE inhibitors. Therefore, the [Guideline Development] Work Group concluded that ARBs are probably as effective in slowing the progression of nondiabetic kidney disease, and strongly recommended treatment with an ARB if an ACE inhibitor cannot be used.

Two meta-analyses have demonstrated a greater effect of ACE inhibitors compared to other classes of antihypertensive agents on reducing proteinuria in nondiabetic kidney disease. Other studies show a larger effect of ARBs compared to other classes. Antiproteinuric effects of antihypertensive agents may be additive in nondiabetic kidney disease. ACE inhibitors and ARBs can be used in combination, and combination is better than monotherapy with ACE inhibitor or angiotensin receptor antagonist at recommended dosage. As in diabetic kidney disease, it was the opinion of the [Guideline Development] Work Group that it would be reasonable to add a nondihydropyridine calcium-channel blocker to an ACE inhibitor or ARB to slow the progression of nondiabetic kidney disease.

Reference: National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.9 Grading of Strength/Quality of the Body of Evidence.** Has the body of evidence been graded? **Yes**

**1c.10 If body of evidence graded, identify the entity that graded the evidence including balance of representation and any disclosures regarding bias:** The [Guideline Development] Work Group was convened by the NKF Kidney Disease Outcomes Quality Initiative (KDOQI) in response to recommendations of the NKF Task Force on CVD in Chronic Renal Disease. The Co-Chairs of the KDOQI Advisory Board selected the Work Group Chair and Director of the Evidence Review Team, who then assembled groups responsible for the development of the guidelines and the evidence report, respectively. The Work Group and Evidence Review Team collaborated closely throughout the project.

The Work Group consisted of "domain experts," including individuals with expertise in adult and pediatric nephrology, cardiology, epidemiology, nutrition, social work, and family medicine. In addition, the Work Group had liaison members from the National Institute of Diabetes, Digestive and Kidney Diseases, from the National Heart Lung and Blood Institute and from the Renal Physicians Association. The Work Group also maintained communication with members of JNC 7 and ADA 2003 and with investigators of the Antihypertensive and Lipid Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) for which results were announced during the time the Work Groups held meetings. The Evidence Review Team consisted of nephrologists and methodologists from Tufts-New England Medical Center and elsewhere with expertise in systematic review of the medical literature.

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Vice-Chair:

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Winston Salem, NC

Sharon Anderson, MD  
Oregon Health and Science University  
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Sharon P. Andreoli, MD  
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All work group members completed a disclosure statement certifying that any potential conflict of interest would not influence their judgment or actions concerning the KDOQI.

**1c.11 System Used for Grading the Body of Evidence:** Other

**1c.12 If other, identify and describe the grading scale with definitions:** The strength of evidence was graded using a rating system that takes into account: (1) methodological quality of the studies; (2) whether or not the study was carried out in the target population, ie, patients with CKD, or in other populations; and (3) whether the studies examined health outcomes directly, or examined surrogate measures for those outcomes, eg, reducing proteinuria rather than slowing progression of CKD. These three separate study characteristics were combined in rating the strength of a body of evidence provided by the composite of the pertinent studies.

Strong-Evidence includes results from well-designed, well-conducted study/studies in the target population that directly assess effects on health outcomes.

Moderately strong-Evidence is sufficient to determine effects on health outcomes in the target population, but the strength of the evidence is limited by the number, quality, or consistency of the individual studies; OR evidence is from a population other than the target population, but from well-designed, well-conducted studies; OR evidence is from studies with some problems in design and/or analysis; OR evidence is from well-designed, well-conducted studies on surrogate endpoints for efficacy and/or safety in the target population.

Weak-Evidence is insufficient to assess the effects on net health outcomes because it is from studies with some problems in design and/or analysis on surrogate endpoints for efficacy and/or safety in the target population; OR the evidence is only for surrogate measures in a population other than the target population; OR the evidence is from studies that are poorly designed and/or analyzed.

**1c.13 Grade Assigned to the Body of Evidence:** Strong

**1c.14 Summary of Controversy/Contradictory Evidence:** There are conflicting data on the efficacy of ACE inhibitors in kidney disease due to type 2 diabetes. Some studies show greater reduction in albuminuria and slowing the decline in GFR. However, the small sample size, the use of surrogate outcomes, and inconsistent results on surrogate outcomes preclude definitive conclusions. In contrast, a recent analysis of the large subgroup of patients with type 2 diabetes and estimated GFR <60 mL/min/1.73 m<sup>2</sup> enrolled in ALLHAT showed no beneficial effects of an ACE inhibitor (lisinopril) compared to a diuretic (chlorthalidone) on decline in GFR or onset of kidney failure over a 4-year interval when each agent was used separately.

There are insufficient data on the efficacy of ARBs in kidney disease due to type 1 diabetes. The [Guideline Development] Work Group found no long-term, controlled trials on the use of ARBs in patients with kidney disease due to type 1 diabetes. However, based on the shared properties of both drug classes in inhibiting the RAS, it may also be extrapolated that ARBs may be as effective as ACE inhibitors and more effective than other antihypertensive classes in slowing the progression of kidney disease due to type 1 diabetic kidney disease. Thus, it is the opinion of the [Guideline Development] Work Group that ARBs can be used as an alternative class of agents to slow kidney disease progression if ACE inhibitors cannot be used.

These recommendations need to be qualified based upon the available data. First, no claims of superiority between ACE inhibitors and ARBs can be made since no randomized trials have compared these agents "head-to-head" in slowing the progression of kidney disease. Second, efficacy of therapy in many studies of diabetic kidney disease with microalbuminuria, efficacy of antihypertensive agents was based on reduced risk of kidney disease progression, as assessed by development of macroalbuminuria, rather than decline in GFR or onset of kidney failure. It is not practical, however, to conduct studies for the duration of follow-up required to observe a reduction in GFR decline or onset of kidney failure in patients with microalbuminuria; this would take more than 20 years of follow-up. Consequently, evidence from such studies was graded "strong." Moreover, since the level of albumin excretion in normotensive patients with diabetic kidney disease generally does not exceed "microalbuminuria," the recommendation for treating patients without hypertension is graded as "A."

One of the challenges in creating these guidelines is that nondiabetic kidney disease encompasses a diverse array of diseases. Differentiating the type of nondiabetic kidney disease is another challenge. As described earlier, urinary protein excretion, the urine sediment, and kidney imaging procedures may be useful. However, there is large variation in urine protein excretion in types of kidney disease. Therefore, urine protein cut-off values to suggest types of nondiabetic kidney diseases are not precise, and urine sediment examination and kidney imaging may not be diagnostic. Another limitation in approaching nondiabetic kidney disease is that there are few large studies of a single type of nondiabetic kidney disease. Further modifications of these recommendations will require the development of more discriminating diagnostic techniques and large studies focusing on single types of nondiabetic CKD.

Reference: National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.15 Citations for Evidence other than Guidelines(*Guidelines addressed below*):**  
Not applicable.

**1c.16 Quote verbatim, the specific guideline recommendation (*Including guideline # and/or page #*):**

**Guideline #8:** Patients with diabetic kidney disease, with or without hypertension, should be treated with an ACE inhibitor or an ARB. ACE inhibitors and ARBs are effective in slowing the progression of kidney disease with microalbuminuria due to type 1 and type 2 diabetes (Strong).

**Guideline #9:** Patients with nondiabetic kidney disease and spot urine total protein to creatinine ratio  $\geq 200$  mg/g, with or without hypertension, should be treated with an ACE inhibitor or ARB. ACE inhibitors are more effective than other antihypertensive agents in slowing the progression of most nondiabetic kidney diseases (Strong). The beneficial effect is greater in patients with higher levels of proteinuria (Strong).

**1c.17 Clinical Practice Guideline Citation:** National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.18 National Guideline Clearinghouse or other URL:** National Kidney Foundation. (2004) K/DOQI clinical practice guidelines on hypertension and antihypertensive agents in chronic kidney disease. Am J Kidney Dis. May;43(5 Suppl 1):S1-S290.

**1c.19 Grading of Strength of Guideline Recommendation.** Has the recommendation been graded? **Yes**

**1c.20 If guideline recommendation graded, identify the entity that graded the evidence including balance of representation and any disclosures regarding bias:** The [Guideline Development] Work Group was convened by the NKF Kidney Disease Outcomes Quality Initiative (KDOQI) in response to recommendations of the NKF Task Force on CVD in Chronic Renal Disease. The Co-Chairs of the KDOQI Advisory Board selected the Work Group Chair and Director of the Evidence Review Team, who then assembled groups responsible for the development of the guidelines and the evidence report, respectively. The Work Group and Evidence Review Team collaborated closely throughout the project. The Work Group consisted of "domain experts," including individuals with expertise in adult and pediatric nephrology, cardiology, epidemiology, nutrition, social work, and family medicine. In addition, the Work Group had liaison members from the National Institute of Diabetes, Digestive and Kidney Diseases, from the National Heart Lung and Blood Institute and from the Renal Physicians Association. The Work Group also maintained communication with members of JNC 7 and ADA 2003 and with investigators of the Antihypertensive and Lipid Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) for which results were announced during the time the Work Groups held meetings. The Evidence Review Team consisted of nephrologists and methodologists from Tufts-New England Medical Center and elsewhere with expertise in systematic review of the medical literature. All work group members completed a disclosure statement certifying that any potential conflict of interest would not influence their judgment or actions concerning the KDOQI. Work Group and Evidence Review Team members are listed in 1c.10.

**1c.21 System Used for Grading the Strength of Guideline Recommendation:** **Other**

**1c.22 If other, identify and describe the grading scale with definitions:** The overall strength of each guideline statement was rated by assigning either "A," "B," or "C."

**Grade A-**It is strongly recommended that clinicians routinely follow the guideline for eligible patients. There is strong evidence that the practice improves health outcomes.

**Grade B-**It is recommended that clinicians routinely follow the guideline for eligible patients. There is moderately strong evidence that the practice improves health outcomes.

**Grade C-**It is recommended that clinicians consider following the guideline for eligible patients. This recommendation is based on either weak evidence or on the opinions of the Work Group and reviewers, that the practice might improve health outcomes.

**1c.23 Grade Assigned to the Recommendation:** **Grade A**

**1c.24 Rationale for Using this Guideline Over Others:** It is the PCPI policy to use guidelines, which are evidence-based, applicable to physicians and other health-care providers, and developed by a national specialty organization or government agency. In addition, the PCPI has now expanded what is acceptable as the evidence base for measures to include documented quality improvement (QI) initiatives or implementation projects that have demonstrated improvement in quality of care.

KDOQI was founded on the principles of structured review of the literature, with data abstraction of pertinent articles. All of the KDOQI guidelines were developed in this manner. Since the first guideline was published, additional refinement and maturation of this process has occurred. This rigorous process of guideline development has been well received as both credible and transparent.

National Kidney Foundation. KDOQI Guideline Processed. [http://www.kidney.org/professionals/KDOQI/guidelines\\_process.cfm](http://www.kidney.org/professionals/KDOQI/guidelines_process.cfm). Accessed: May 19, 2011.

Based on the NQF descriptions for rating the evidence, what was the developer's assessment of the quantity, quality, and consistency of the body of evidence?

1c.25 Quantity: [High](#) 1c.26 Quality: [High](#) 1c.27 Consistency: [High](#)

Was the threshold criterion, *Importance to Measure and Report*, met?

(1a & 1b must be rated moderate or high and 1c yes) Yes ☐ No ☐

Provide rationale based on specific subcriteria:

**For a new measure if the Committee votes NO, then STOP.**

**For a measure undergoing endorsement maintenance, if the Committee votes NO because of 1b. (no opportunity for improvement), it may be considered for continued endorsement and all criteria need to be evaluated.**

## 2. RELIABILITY & VALIDITY - SCIENTIFIC ACCEPTABILITY OF MEASURE PROPERTIES

Extent to which the measure, as specified, produces consistent (reliable) and credible (valid) results about the quality of care when implemented. (evaluation criteria)

Measure testing must demonstrate adequate reliability and validity in order to be recommended for endorsement. Testing may be conducted for data elements and/or the computed measure score. Testing information and results should be entered in the appropriate field. Supplemental materials may be referenced or attached in item 2.1. See [guidance on measure testing](#).

**S.1 Measure Web Page** (*In the future, NQF will require measure stewards to provide a URL link to a web page where current detailed specifications can be obtained*). Do you have a web page where current detailed specifications for this measure can be obtained? [Yes](#)

**S.2 If yes, provide web page URL:** [physicianconsortium.org](http://physicianconsortium.org)

**2a. RELIABILITY. Precise Specifications and Reliability Testing:** H ☐ M ☐ L ☐ I ☐

**2a1. Precise Measure Specifications.** (*The measure specifications precise and unambiguous.*)

**2a1.1 Numerator Statement** (*Brief, narrative description of the measure focus or what is being measured about the target population, e.g., cases from the target population with the target process, condition, event, or outcome*):

[Patients who were prescribed ACE inhibitor or ARB therapy within a 12-month period](#)

\*The above list of medications/drug names is based on clinical guidelines and other evidence. The specified drugs were selected based on the strength of evidence for their clinical effectiveness. This list of selected drugs may not be all-inclusive or current. Physicians and other health care professionals should refer to the FDA's web site page entitled "Drug Safety Communications" for up-to-date drug recall and alert information when prescribing medications.

Definitions:

Prescribed – May include prescription given to the patient for ACE Inhibitor or ARB therapy OR patient already taking ACE Inhibitor or ARB therapy as documented in the current medication list

**2a1.2 Numerator Time Window** (*The time period in which the target process, condition, event, or outcome is eligible for inclusion*):

[Once during the measurement period](#)

**2a1.3 Numerator Details** (*All information required to identify and calculate the cases from the target population with the target*

*process, condition, event, or outcome such as definitions, codes with descriptors, and/or specific data collection items/responses:*  
See attached for EHR specifications.

For Claims/Administrative:

Report CPT Category II 4009F Angiotensin converting enzyme (ACE) inhibitor or Angiotensin Receptor Blocker (ARB) therapy prescribed

**2a1.4 Denominator Statement** *(Brief, narrative description of the target population being measured):*

All patients aged 18 years and older with the diagnosis of CKD (Stages 1-5, not receiving RRT) and proteinuria

Definitions:

Proteinuria:

1. >300mg of albumin in the urine per 24 hours OR
2. ACR >300 mcg/mg creatinine OR
3. Protein to creatinine ratio > 0.3 mg/mg creatinine

RRT (Renal Replacement Therapy)-For the purposes of this measure, RRT includes hemodialysis, peritoneal dialysis, and kidney transplantation

**2a1.5 Target Population Category** *(Check all the populations for which the measure is specified and tested if any):* Adult/Elderly Care

**2a1.6 Denominator Time Window** *(The time period in which cases are eligible for inclusion):*

12 consecutive months

**2a1.7 Denominator Details** *(All information required to identify and calculate the target population/denominator such as definitions, codes with descriptors, and/or specific data collection items/responses):*

See attached for EHR specifications.

For Claims/Administrative: See coding tables attached for coding (ICD-9-CM, ICD-10-CM, CPT)

**2a1.8 Denominator Exclusions** *(Brief narrative description of exclusions from the target population):*

Documentation of medical reason(s) for not prescribing ACE inhibitor or ARB therapy (eg, pregnancy, history of angioedema, cough due to ACE Inhibitor or ARB therapy, allergy to medications, other medical reasons)

Documentation of patient reason(s) for not prescribing ACE inhibitor or ARB therapy (patient declined, other patient reasons)

**2a1.9 Denominator Exclusion Details** *(All information required to identify and calculate exclusions from the denominator such as definitions, codes with descriptors, and/or specific data collection items/responses):*

Append modifier to CPT II code 4009F-1P

Append modifier to CPT II code 4009F-2P

**2a1.10 Stratification Details/Variables** *(All information required to stratify the measure results including the stratification variables, codes with descriptors, definitions, and/or specific data collection items/responses):*

We encourage the results of this measure to be stratified by race, ethnicity, primary language, and gender, and have included these variables as recommended data elements to be collected.

**2a1.11 Risk Adjustment Type** *(Select type. Provide specifications for risk stratification in 2a1.10 and for statistical model in 2a1.13):* No risk adjustment or risk stratification    **2a1.12 If "Other," please describe:**

**2a1.13 Statistical Risk Model and Variables** *(Name the statistical method - e.g., logistic regression and list all the risk factor variables. Note - risk model development should be addressed in 2b4.):*



As a process measure, no risk adjustment is necessary.

**2a1.14-16 Detailed Risk Model Available at Web page URL** (or attachment). Include coefficients, equations, codes with descriptors, definitions, and/or specific data collection items/responses. Attach documents only if they are not available on a webpage and keep attached file to 5 MB or less. NQF strongly prefers you make documents available at a Web page URL. Please supply login/password if needed:

**2a1.17-18. Type of Score:** [Rate/proportion](#)

**2a1.19 Interpretation of Score** (*Classifies interpretation of score according to whether better quality is associated with a higher score, a lower score, a score falling within a defined interval, or a passing score*): [Better quality = Higher score](#)

**2a1.20 Calculation Algorithm/Measure Logic** (*Describe the calculation of the measure score as an ordered sequence of steps including identifying the target population; exclusions; cases meeting the target process, condition, event, or outcome; aggregating data; risk adjustment; etc.*):

[Calculation algorithm is included in data dictionary/code table attachment \(2a1.30\).](#)

**2a1.21-23 Calculation Algorithm/Measure Logic Diagram URL or attachment:**

**2a1.24 Sampling (Survey) Methodology.** If measure is based on a sample (or survey), provide instructions for obtaining the sample, conducting the survey and guidance on minimum sample size (response rate):

[Our measure does not require sampling or a survey.](#)

**2a1.25 Data Source** (*Check all the sources for which the measure is specified and tested*). If other, please describe:

[Administrative claims, Electronic Clinical Data, Electronic Clinical Data : Electronic Health Record, Electronic Clinical Data : Registry, Paper Records](#)

**2a1.26 Data Source/Data Collection Instrument** (*Identify the specific data source/data collection instrument, e.g. name of database, clinical registry, collection instrument, etc.*): [N/A](#)

**2a1.27-29 Data Source/data Collection Instrument Reference Web Page URL or Attachment:**

**2a1.30-32 Data Dictionary/Code Table Web Page URL or Attachment:**

[Attachment](#)

**2a1.33 Level of Analysis** (*Check the levels of analysis for which the measure is specified and tested*): [Clinician : Group/Practice, Clinician : Individual, Clinician : Team](#)

**2a1.34-35 Care Setting** (*Check all the settings for which the measure is specified and tested*): [Ambulatory Care : Clinician Office, Dialysis Facility, Home Health, Other:Domiciliary, Rest Home, or Custodial Care Services, Post Acute/Long Term Care Facility : Nursing Home/Skilled Nursing Facility](#)

**2a2. Reliability Testing.** (*Reliability testing was conducted with appropriate method, scope, and adequate demonstration of reliability.*)

**2a2.1 Data/Sample** (Description of the data or sample including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities included):

- Four nephrology practice sites representing various types, locations and sizes were identified to participate in testing the measures
  - o The number of physicians per site ranged from 5-62 physicians
  - o The sites were located in four different regions: Midwestern, Western, Eastern, and Southern
  - o Patient visit volume ranged from 60-2,250 CKD patients and 240-2,800 ESRD patients seen per month
- Sample size per physician organization ranged from 24-30 (as shown below) for a total of 112 patients with Chronic Kidney Disease (CKD)
  - o Site 1: 24 CKD patients
  - o Site 2 : 29 CKD patients
  - o Site 3 : 29 CKD patients
  - o Site 4 : 30 CKD patients
- Sample selection: Data were collected from the medical records of the first 35 patients seen at each site after July 1, 2007
- Data abstraction was completed for multiple patient visits per patient for a total of 674 patient visits
- Data abstraction was performed in 2008

**2a2.2 Analytic Method** (Describe method of reliability testing & rationale):

Data abstracted from patient records were used to calculate inter-rater reliability for the measure. Patients were randomly selected from visits for chronic kidney disease.

Data analysis included:

- Percent agreement
- Kappa statistic to adjust for chance agreement

**2a2.3 Testing Results** (Reliability statistics, assessment of adequacy in the context of norms for the test conducted):

Measure (N, % Agreement, Kappa ( 95% Confidence Interval))

ACE Inhibitor or ARB Therapy Measure (73, 93.15%, 0.8047 (0.6395- 0.9699))

This measure is highly reliable, as shown in results from the inter-abstrator analysis (above).

**2b. VALIDITY. Validity, Testing, including all Threats to Validity:** H ☐ M ☐ L ☐ I ☐

**2b1.1 Describe how the measure specifications** (measure focus, target population, and exclusions) are consistent with the evidence cited in support of the measure focus (criterion 1c) and identify any differences from the evidence:

The evidence cited in support of the measure, demonstrates the association between patients with chronic kidney disease and hypertension. The guideline states that patients with CKD should be considered in the "highest risk" group for cardiovascular disease, that the target blood pressure for CVD risk reduction in CKD should be <130/80 mmHg, that patients with diabetic kidney disease (with or without hypertension) should be treated with an ACE inhibitor or an ARB, that ACE inhibitors and ARBs are effective in slowing the progression of kidney disease with microalbuminuria due to type 1 and type 2 diabetes, that patients with nondiabetic kidney disease and spot urine total protein to creatinine ratio  $\geq 200$  mg/g (with or without hypertension) should be treated with an ACE inhibitor or ARB, that ACE inhibitors are more effective than other antihypertensive agents in slowing the progression of most nondiabetic kidney diseases, and that the beneficial effect is greater in patients with higher levels of proteinuria. The measure numerator captures patients with CKD and albuminuria who were prescribed ACE inhibitor or ARB therapy within a 12-month period. There are no differences between the evidence and our measure focus, target population, or exclusions.

**2b2. Validity Testing.** (Validity testing was conducted with appropriate method, scope, and adequate demonstration of validity.)

**2b2.1 Data/Sample** (Description of the data or sample including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities included):

An expert panel was used to assess face validity of the measure. This panel consisted of 21 members, with representation from the following specialties: nephrology, pediatric nephrology, endocrinology, nursing, methodology, internal medicine, preventive medicine and family medicine.

Louis H. Diamond, MBChB, FCP (SA), FACP, FHIMSS (Work Group Co-Chair) (Nephrology, Methodology) President, Quality Healthcare Consultants, Rockville, MD  
 Barbara Fivush, MD (Work Group Co-Chair) (Nephrology - Pediatrics) Professor of Pediatrics, Division Chief of Pediatric Nephrology, Johns Hopkins University, Baltimore, MD  
 Paul M. Palevsky, MD, FACP, FCCD, FASN (Work Group Co-Chair) (Nephrology - Adult) Professor of Medicine, University of Pittsburgh School of Medicine, Chief, Renal Section, VA Pittsburgh Healthcare System, Pittsburgh, PA  
 Eileen D. Brewer, MD (Nephrology - Pediatrics) Professor and Head, Pediatric Renal Section, Baylor College of Medicine Chief, Renal Service, Texas Children's Hospital, Houston, TX  
 John W. Foreman, MD (Nephrology - Pediatrics) Department of Pediatrics, Professor of Pediatrics, Duke University, Durham, NC  
 Richard S. Goldman, MD (Nephrology - Adult, Methodology) Nephrology and Internal Medicine, Albuquerque, NM  
 Stuart L. Goldstein, MD (Nephrology - Pediatrics) Director, Center for Acute Care Nephrology, Cincinnati Children's Hospital Medical Center; Medical Director, Pheresis Service, Professor of Pediatrics, University of Cincinnati College of Medicine, Cincinnati, OH  
 John Hartman, MD (Nephrology - Adult) CEO, Visonex, LLC, Treasurer, Wisconsin Medical Society, Green Bay, WI  
 Richard Hellman, MD, FACP, FACE (Endocrinology, Methodology) Clinical Professor of Medicine, University of Missouri-Kansas City School of Medicine, Private Practice, Diabetes & Endocrinology, North Kansas City, MO  
 Jean L. Holley, MD, FACP (Nephrology - Adult) Clinical Professor of Medicine, University of Illinois, Urban-Champaign and Carle Physician Group, Urbana, IL  
 Edward R. Jones, MD (Nephrology - Adult) Self-Employed, Delaware Valley Nephrology Associates, Philadelphia, PA  
 Karen M. Kolbusz, RN, BSN, MBA, (Nursing, Joint Commission Liaison) Associate Project Director, The Joint Commission, Oakbrook Terrace, IL  
 Craig B. Langman, MD (Nephrology - Pediatrics) The Isaac A. Abt MD Professor of Kidney Diseases and Head, Kidney Diseases, Feinberg School of Medicine, Northwestern University, and Children's Memorial Hospital, Chicago, IL  
 Rajnish Mehrotra, MD (Nephrology - Adult) Professor of Medicine at David Geffen School of Medicine at UCLA and Associate Chief, Div of Nephrology and Hypertension, Harbor-UCLA Medical Center, Torrance, CA  
 Alvin H. Moss, MD (Nephrology - Adult) Professor of Medicine, West Virginia University, Morgantown, WV  
 Sharon A. Perlman, MD (Nephrology - Pediatrics) USF Pediatric Nephrology, All Children's Hospital, St. Petersburg, FL  
 Paul D. Rockswold, MD, MPH (Preventive Medicine and Family Medicine) Physician Epidemiologist, Head of Health Analysis, Navy and Marine Corps Public Health Center, Suffolk, VA  
 Candace C. Walworth, MD (Nephrology - Adult) Nephrology and Internal Medicine, Lewiston, ME  
 Bradley Warady, MD (Nephrology - Pediatrics) Chief, Pediatric Nephrology, Children's Mercy Hospitals and Clinics, Kansas City, MO  
 Steven J. Wassner, MD, FAAP (Nephrology - Pediatrics) Professor of Pediatrics, Vice-Chair for Education, Chief, Division of Nephrology & Hypertension, Hershey, PA  
 Jerry Yee, MD (Nephrology - Adult) Division Head, Nephrology and Hypertension, Henry Ford Hospital, Detroit, MI

**2b2.2 Analytic Method** *(Describe method of validity testing and rationale; if face validity, describe systematic assessment):*

Face validity of the measure score as an indicator of quality was systematically assessed as follows:

After the measure was fully specified, the expert panel (Work Group membership) was asked to rate their agreement with the following statement:

Please rate your agreement with the following statement for each measure- the scores obtained from the measure as specified will accurately differentiate quality across providers.

Scale 1-5, where 1=Strongly Disagree; 3=Neither Disagree nor Agree; 5=Strongly Agree

**2b2.3 Testing Results** *(Statistical results, assessment of adequacy in the context of norms for the test conducted; if face validity, describe results of systematic assessment):*

The results of the expert panel rating of the validity statement were as follows:

N = 19; Mean rating = 4.47

Frequency Distribution of Ratings

1 - 0 (Strongly Disagree)

- 2 - 0
- 3 - 0 (Neither Disagree nor Agree)
- 4 - 10
- 5 - 9 (Strongly Agree)

**POTENTIAL THREATS TO VALIDITY.** (*All potential threats to validity were appropriately tested with adequate results.*)

**2b3. Measure Exclusions.** (*Exclusions were supported by the clinical evidence in 1c or appropriately tested with results demonstrating the need to specify them.*)

**2b3.1 Data/Sample for analysis of exclusions** (*Description of the data or sample including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities included*):

PCPI Testing Project:

- Four nephrology practice sites representing various types, locations and sizes were identified to participate in testing the measures
  - o The number of physicians per site ranged from 5-62 physicians
  - o The sites were located four different regions: Midwestern, Western, Eastern, and Southern
  - o Patient visit volume ranged from 60-2,250 CKD patients seen per month
- Sample size per practice site ranged from 24-30 (as shown below) for a total of 112 patients with Chronic Kidney Disease (CKD)
  - o Site 1: 24 CKD patients
  - o Site 2 : 29 CKD patients
  - o Site 3 : 29 CKD patients
  - o Site 4 : 30 CKD patients
- Sample selection: Data were collected from the first 35 patients seen at the site after July 1, 2007

**2b3.2 Analytic Method** (*Describe type of analysis and rationale for examining exclusions, including exclusion related to patient preference*):

Exclusions included medical reasons and patient reasons- they were analyzed for frequency and variability across providers.

**2b3.3 Results** (*Provide statistical results for analysis of exclusions, e.g., frequency, variability, sensitivity analyses*):

The exception rate for this measure was 18%.

Verbatim reasons for exception found were as follows:

- Advised to avoid ACE/ARB due to solitary kidney and advanced atherosclerotic disease.
- Hold for increased BP.
- Not a good candidate for ACE/ARB given his solitary kidney and possibly some renal artery stenosis and advanced kidney disease.
- Reluctant to start on ACE/ARB given advanced chronic renal insufficiency.
- Given his advanced renal insufficiency I would not start an ACE/ARB.
- I am reluctant to start an ACE/ARB due to advanced kidney failure.
- Patient has significant renal insufficiency.
- Increased creatinine.
- Avoid ACE/ARB due to renal function.
- No ACE/ARB due to hyperkalemia.
- Patient has trouble with hyperkalemia.
- Allergy to ACE.
- Worsening kidney function – stop ARB.

**2b4. Risk Adjustment Strategy.** (*For outcome measures, adjustment for differences in case mix (severity) across measured entities was appropriately tested with adequate results.*)

**2b4.1 Data/Sample** (*Description of the data or sample including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities included*):

This measure is not risk adjusted.

**2b4.2 Analytic Method** (*Describe methods and rationale for development and testing of risk model or risk stratification including selection of factors/variables*):

This measure is not risk adjusted.

**2b4.3 Testing Results** (*Statistical risk model*: Provide quantitative assessment of relative contribution of model risk factors; risk model performance metrics including cross-validation discrimination and calibration statistics, calibration curve and risk decile plot, and assessment of adequacy in the context of norms for risk models. *Risk stratification*: Provide quantitative assessment of relationship of risk factors to the outcome and differences in outcomes among the strata):

This measure is not risk adjusted.

**2b4.4** If outcome or resource use measure is not risk adjusted, provide rationale and analyses to justify lack of adjustment: As a process measure, no risk adjustment is necessary.

**2b5. Identification of Meaningful Differences in Performance.** (*The performance measure scores were appropriately analyzed and discriminated meaningful differences in quality.*)

**2b5.1 Data/Sample** (*Describe the data or sample including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities included*):

PCPI Testing Project:

- Four nephrology practice sites representing various types, locations and sizes were identified to participate in testing the measures
  - o The number of physicians per site ranged from 5-62 physicians
  - o The sites were located four different regions: Midwestern, Western, Eastern, and Southern
  - o Patient visit volume ranged from 60-2,250 CKD patients seen per month
- Sample size per practice site ranged from 24-30 (as shown below) for a total of 112 patients with Chronic Kidney Disease (CKD)
  - o Site 1: 24 CKD patients
  - o Site 2 : 29 CKD patients
  - o Site 3 : 29 CKD patients
  - o Site 4 : 30 CKD patients
- Sample selection: Data were collected from the first 35 patients seen at the site after July 1, 2007

**2b5.2 Analytic Method** (*Describe methods and rationale to identify statistically significant and practically/meaningfully differences in performance*):

The inter-quartile range (IQR) was calculated, which provides a measure of the dispersion of performance.

**2b5.3 Results** (*Provide measure performance results/scores, e.g., distribution by quartile, mean, median, SD, etc.; identification of statistically significant and meaningfully differences in performance*):

PCPI Testing Project Results:

Scores on this measure: N = 58 Mean = 86.0 %, Range (79.0% - 92.0%)

CMS Physician Quality Reporting Initiative:

This measure was used in the CMS Physician Quality Reporting Initiative, in the claims option (2008)

44.9 % of patients reported on did not receive the optimal care. There is significant variation in performance on this measure in the PQRI program as shown by the 2008 data, the most recent available (1).

10th percentile: 11.4 %

25th percentile: 33.3 %

50th percentile: 62.5 %

75th percentile: 100.0 %

90th percentile: 100.0 %

The inter-quartile range (IQR) provides a measure of the dispersion of performance. The IQR is 66.8, and indicates that 50% of physicians have performance on this measure ranging from 33.3% and 100.00%. A quarter of reporting physicians have performance of 100%, while a quarter have performance on this measure less than 33.3%.



1. Confidential CMS PQRI 2008 Performance Information by Measure. Jan-Sept TAP file.

**2b6. Comparability of Multiple Data Sources/Methods.** (If specified for more than one data source, the various approaches result in comparable scores.)

**2b6.1 Data/Sample** (Describe the data or sample including number of measured entities; number of patients; dates of data; if a sample, characteristics of the entities included):

This measure has not been compared across data sources.

**2b6.2 Analytic Method** (Describe methods and rationale for testing comparability of scores produced by the different data sources specified in the measure):

This measure has not been compared across data sources.

**2b6.3 Testing Results** (Provide statistical results, e.g., correlation statistics, comparison of rankings; assessment of adequacy in the context of norms for the test conducted):

This measure has not been compared across data sources.

**2c. Disparities in Care:** H ☐ M ☐ L ☐ I ☐ NA ☐ (If applicable, the measure specifications allow identification of disparities.)

**2c.1 If measure is stratified for disparities, provide stratified results** (Scores by stratified categories/cohorts): We encourage the results of this measure to be stratified by race, ethnicity, primary language, and gender, and have included these variables as recommended data elements to be collected.

**2c.2 If disparities have been reported/identified (e.g., in 1b), but measure is not specified to detect disparities, please explain:**

The PCPI advocates that performance measure data should, where possible, be stratified by race, ethnicity, and primary language to assess disparities and initiate subsequent quality improvement activities addressing identified disparities, consistent with recent national efforts to standardize the collection of race and ethnicity data. A 2008 NQF report endorsed 45 practices including stratification by the aforementioned variables.(1) A 2009 IOM report "recommends collection of the existing Office of Management and Budget (OMB) race and Hispanic ethnicity categories as well as more fine-grained categories of ethnicity (referred to as granular ethnicity and based on one's ancestry) and language need (a rating of spoken English language proficiency of less than very well and one's preferred language for health-related encounters)."(2)

References:

(1)National Quality Forum Issue Brief (No.10). Closing the Disparities Gap in Healthcare Quality with Performance Measurement and Public Reporting. Washington, DC: NQF, August 2008.

(2)Race, Ethnicity, and Language Data: Standardization for Health Care Quality Improvement. March 2010. AHRQ Publication No. 10-0058-EF. Agency for Healthcare Research and Quality, Rockville, MD. Available at: <http://www.ahrq.gov/research/iomracereport>. Accessed May 25, 2010.

**2.1-2.3 Supplemental Testing Methodology Information:**

**Steering Committee: Overall, was the criterion, *Scientific Acceptability of Measure Properties*, met?** (Reliability and Validity must be rated moderate or high) Yes ☐ No ☐

Provide rationale based on specific subcriteria:

**If the Committee votes No, STOP**

### 3. USABILITY

Extent to which intended audiences (e.g., consumers, purchasers, providers, policy makers) can understand the results of the measure and are likely to find them useful for decision making. (evaluation criteria)

**C.1 Intended Purpose/ Use** (Check all the purposes and/or uses for which the measure is intended): Professional Certification or Recognition Program, Public Reporting, Quality Improvement (Internal to the specific organization)

**3.1 Current Use** (Check all that apply; for any that are checked, provide the specific program information in the following questions): Public Reporting, Professional Certification or Recognition Program, Quality Improvement (Internal to the specific organization)

**3a. Usefulness for Public Reporting:** H ☐ M ☐ L ☐ I ☐

(The measure is meaningful, understandable and useful for public reporting.)

**3a.1. Use in Public Reporting - disclosure of performance results to the public at large** (If used in a public reporting program, provide name of program(s), locations, Web page URL(s)). If not publicly reported in a national or community program, state the reason AND plans to achieve public reporting, potential reporting programs or commitments, and timeline, e.g., within 3 years of endorsement: **[For Maintenance]** – If not publicly reported, describe progress made toward achieving disclosure of performance results to the public at large and expected date for public reporting; provide rationale why continued endorsement should be considered.]

This measure was used in the CMS Physician Quality Reporting System in 2008, which provides information about clinician participation to the public.

The results from the 2008 PQRS program can be found on the CMS website: <http://www.cms.gov/PQRS/>

**3a.2. Provide a rationale for why the measure performance results are meaningful, understandable, and useful for public reporting.** If usefulness was demonstrated (e.g., focus group, cognitive testing), describe the data, method, and results: The PCPI, RPA and ASPN believe that the reporting of participation information is a beneficial first step on a trajectory toward the public reporting of performance results, which is appropriate since the measure has been tested and the reliability of the performance data has been validated. NQF endorsement will facilitate our ongoing progress toward this public reporting objective.

**3.2 Use for other Accountability Functions (payment, certification, accreditation).** If used in a public accountability program, provide name of program(s), locations, Web page URL(s): This measure may be used in a Maintenance of Certification program.

**3b. Usefulness for Quality Improvement:** H ☐ M ☐ L ☐ I ☐

(The measure is meaningful, understandable and useful for quality improvement.)

**3b.1. Use in QI.** If used in quality improvement program, provide name of program(s), locations, Web page URL(s):

**[For Maintenance]** – If not used for QI, indicate the reasons and describe progress toward using performance results for improvement].

All PCPI measures are suitable for use in quality improvement initiatives and are made freely available on the PCPI website and through the implementation efforts of medical specialty societies and other PCPI members. The PCPI strongly encourages the use of its measures in QI initiatives and seeks to provide information on such initiatives to PCPI members.

**3b.2. Provide rationale for why the measure performance results are meaningful, understandable, and useful for quality improvement.** If usefulness was demonstrated (e.g., QI initiative), describe the data, method and results:

The PCPI, RPA and ASPN believe that the use of PCPI measures in quality improvement initiatives is a beneficial way to gather scientific data with which to improve physician performance. This is appropriate since the measure has been tested and the reliability of the performance data has been validated. NQF endorsement will facilitate our ongoing progress toward this quality improvement objective.

**Overall, to what extent was the criterion, Usability, met?** H ☐ M ☐ L ☐ I ☐

Provide rationale based on specific subcriteria:

#### 4. FEASIBILITY

Extent to which the required data are readily available, retrievable without undue burden, and can be implemented for performance measurement. (evaluation criteria)

**4a. Data Generated as a Byproduct of Care Processes:** H ☐ M ☐ L ☐ I ☐

4a.1-2 How are the data elements needed to compute measure scores generated? (Check all that apply).

Data used in the measure are:

generated by and used by healthcare personnel during the provision of care, e.g., blood pressure, lab value, medical condition

4b. Electronic Sources: H ☐ M ☐ L ☐ I ☐

4b.1 Are the data elements needed for the measure as specified available electronically (Elements that are needed to compute measure scores are in defined, computer-readable fields): ALL data elements in electronic health records (EHRs)

4b.2 If ALL data elements are not from electronic sources, specify a credible, near-term path to electronic capture, OR provide a rationale for using other than electronic sources:

4c. Susceptibility to Inaccuracies, Errors, or Unintended Consequences: H ☐ M ☐ L ☐ I ☐

4c.1 Identify susceptibility to inaccuracies, errors, or unintended consequences of the measurement identified during testing and/or operational use and strategies to prevent, minimize, or detect. If audited, provide results:

We are not aware of any unintended consequences related to this measurement.

4d. Data Collection Strategy/Implementation: H ☐ M ☐ L ☐ I ☐

A.2 Please check if either of the following apply (regarding proprietary measures):

4d.1 Describe what you have learned/modified as a result of testing and/or operational use of the measure regarding data collection, availability of data, missing data, timing and frequency of data collection, sampling, patient confidentiality, time and cost of data collection, other feasibility/implementation issues (e.g., fees for use of proprietary measures):

It was determined that for patients who start out as Stage 3 and then change to Stage 4 or start out as Stage 4 and change to Stage 3, if the patient was in Stage 4 for 9 or more months consecutively within the measurement year, they would qualify for the measure.

There was clarification necessary in measure specifications related to documenting both hypertension and proteinuria simultaneously.

Overall, to what extent was the criterion, Feasibility, met? H ☐ M ☐ L ☐ I ☐

Provide rationale based on specific subcriteria:

## OVERALL SUITABILITY FOR ENDORSEMENT

Does the measure meet all the NQF criteria for endorsement? Yes ☐ No ☐

Rationale:

If the Committee votes No, STOP.

If the Committee votes Yes, the final recommendation is contingent on comparison to related and competing measures.

## 5. COMPARISON TO RELATED AND COMPETING MEASURES

If a measure meets the above criteria and there are endorsed or new related measures (either the same measure focus or the same target population) or competing measures (both the same measure focus and the same target population), the measures are compared to address harmonization and/or selection of the best measure before a final recommendation is made.

5.1 If there are related measures (either same measure focus or target population) or competing measures (both the same measure focus and same target population), list the NQF # and title of all related and/or competing measures:

0066 : Chronic Stable Coronary Artery Disease: ACE Inhibitor or ARB Therapy--Diabetes or Left Ventricular Systolic Dysfunction (LVEF <40%)

0081 : Heart Failure: Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction

0551 : Ace Inhibitor / Angiotensin Receptor Blocker Use and Persistence Among Members with Coronary Artery Disease at High Risk for Coronary Events

0594 : Post MI: ACE inhibitor or ARB therapy

0610 : Heart Failure - Use of ACE Inhibitor (ACEI) or Angiotensin Receptor Blocker (ARB) Therapy  
 0619 : Diabetes with Hypertension or Proteinuria - Use of an ACE Inhibitor or ARB  
 0621 : Non-Diabetic Nephropathy - Use of ACE Inhibitor or ARB Therapy

#### 5a. Harmonization

5a.1 If this measure has EITHER the same measure focus OR the same target population as [NQF-endorsed measure\(s\)](#): Are the measure specifications completely harmonized?

5a.2 If the measure specifications are not completely harmonized, identify the differences, rationale, and impact on interpretability and data collection burden:

#### 5b. Competing Measure(s)

5b.1 If this measure has both the same measure focus and the same target population as NQF-endorsed measure(s): Describe why this measure is superior to competing measures (*e.g., a more valid or efficient way to measure quality*); OR provide a rationale for the additive value of endorsing an additional measure. (*Provide analyses when possible*):  
 Our measure is specified at the clinician level, but measure results can be aggregated at a higher level of measurement.

We have developed and will maintain specifications for multiple data sources, including Electronic Health Records (EHRs) and Claims-Based Reporting. Our specifications for EHRs are developed in accordance with the terminology standards (eg, SNOMED, RxNorm, LOINC) named in the Meaningful Use Program (CMS EHR Incentive Program).

The data source for ActiveHealth measures is what they call "level 2 clinically enriched data" (including data from claims & pharmacy). Our measure is specified for use in administrative claims (using CPT II codes) as well as integration into EHRs. The implementation of measures that are specified using clinically enriched data is significantly limiting in that it would only apply to those groups/settings with access to that type of information (ie, pharmacy data).

NQF staff have noted that the ActiveHealth measures are in use by health plans – a 3 million patient database system. By comparison, our measures are in CMS's PQRS program providing an incentive payment to eligible professionals who satisfactorily report data on quality measures for services furnished to 46 million Medicare beneficiaries.

### CONTACT INFORMATION

Co.1 Measure Steward (Intellectual Property Owner): American Medical Association, 515 N State St, Chicago, Illinois, 60654

Co.2 Point of Contact: Mark, Antman, DDS, MBA, mark.antman@ama-assn.org, 312-464-5056-

Co.3 Measure Developer if different from Measure Steward: American Medical Association, 515 N State St, Chicago, Illinois, 60654

Co.4 Point of Contact: Katherine, Ast, MSW, LCSW, katherine.ast@ama-assn.org, 312-464-4920-

Co.5 Submitter: Diedra, Joseph, MPH, diedra.joseph@ama-assn.org, 312-464-4904-, American Medical Association

Co.6 Additional organizations that sponsored/participated in measure development:  
 Renal Physicians Association, American Society of Pediatric Nephrology

Co.7 Public Contact: Mark, Antman, DDS, MBA, mark.antman@ama-assn.org, 312-464-5056-, American Medical Association

### ADDITIONAL INFORMATION

Workgroup/Expert Panel involved in measure development

Ad.1 Provide a list of sponsoring organizations and workgroup/panel members' names and organizations. Describe the members' role in measure development.

Louis H. Diamond, MBChB, FCP (SA), FACP, FHIMSS (Work Group Co-Chair) (Nephrology, Methodology) President, Quality

Healthcare  
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Paul M. Palevsky, MD, FACP, FCCD, FASN (Work Group Co-Chair) (Nephrology - Adult) Professor of Medicine, University of Pittsburgh  
School of Medicine, Chief, Renal Section, VA Pittsburgh Healthcare System, Pittsburgh, PA  
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**Ad.2 If adapted, provide title of original measure, NQF # if endorsed, and measure steward. Briefly describe the reasons for adapting the original measure and any work with the original measure steward:** This is a new measure submission.

**Measure Developer/Steward Updates and Ongoing Maintenance**



Ad.3 Year the measure was first released: 2007

Ad.4 Month and Year of most recent revision: 06, 2011

Ad.5 What is your frequency for review/update of this measure? Every 3 years or as new evidence becomes available that materially affects the measures.

Ad.6 When is the next scheduled review/update for this measure?

Ad.7 Copyright statement: Physician Performance Measures (Measures) and related data specifications have been developed by the American Medical Association (AMA) convened Physician Consortium for Performance Improvement® (PCPI™).

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Ad.8 Disclaimers:

Ad.9 Additional Information/Comments: The next scheduled review/update for this measure will be in 2014.

The following updates were made on 11/07/11:

Specifications

De.2 The measure description was updated and "proteinuria" replaced "albuminuria."

2a1.4 The denominator language was updated, as indicated above. The definition of proteinuria was also updated.

Importance:

1c.1 Albuminuria was removed from Structure-Process-Outcome relationship text.

1c.4 Albuminuria was removed from the directness of evidence to the specified measure.

Date of Submission (MM/DD/YY): 06/08/2011

## PCPI eSpecification

<b>Clinical Topic</b>	<b>Adult Kidney Disease</b>
<b>Measure Title</b>	<b>Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy</b>
<b>Measure #</b>	<b>AKID-2</b>
<b>Measure Description</b>	Percentage of patients aged 18 years and older with a diagnosis of CKD (stages 1-5, not receiving RRT) and albuminuria (overt) who were prescribed ACE inhibitor or ARB therapy within a 12-month period
<b>Measurement Period</b>	Twelve consecutive months
<b>Initial Patient Population</b>	<p>Patient Age: Patient aged 18 years and older starts before the start of the measurement period</p> <p>Diagnosis Active: Patient has a diagnosis of CKD and albuminuria starts before or during encounter during measurement period</p> <p>Encounter: At least two visits with the physician, physician's assistant, or nurse practitioner during the measurement period</p>
<b>Denominator Statement</b>	<p>All patients aged 18 years and older with the diagnosis of CKD (Stages 1-5, not receiving RRT) and albuminuria (overt)</p> <p>Definitions: Albuminuria: &gt;300mg of albumin in the urine per 24 hours</p> <p>RRT (Renal Replacement Therapy): For the purposes of this measure, RRT includes hemodialysis, peritoneal dialysis, and kidney transplantation</p>
<b>Numerator Statement</b>	<p>Patients who were prescribed ACE inhibitor or ARB therapy within a 12-month period</p> <p>Definition of Prescribed: May include prescription given to the patient for ACE Inhibitor or ARB therapy OR patient already taking ACE Inhibitor or ARB therapy as documented in the current medication list</p>
<b>Denominator Exceptions</b>	<p>Documentation of medical reason(s) for not prescribing ACE inhibitor or ARB therapy (eg, pregnancy, history of angioedema, cough due to ACE inhibitor or ARB therapy, allergy to medications, other medical reasons)</p> <p>Documentation of patient reason(s) for not prescribing ACE inhibitor or ARB therapy (eg, patient declined, other patient reasons)</p>

**Adult Kidney Disease**  
**DRAFT Data Elements for PCPI eSpecification**

**Measure #2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

QDM* Standard Category	QDM* Data Type	Standard Terminology	Constraints	Value Set Name	Value of Data Element	Data Source	Comments/Rationale
Measure Timing	N/A	N/A	TBD by measure implementer	Measurement Start Date			
Measure Timing	N/A	N/A	TBD by measure implementer	Measurement End Date			
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Gender		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Race		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Ethnicity		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	TBD	during measurement period	Primary Language		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	This data element is collected for the purpose of stratifying results in an effort to highlight disparities.
Individual Characteristic	Patient Characteristic	LN	starts before the start of measurement period	Date of Birth		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Individual Characteristic	Patient Characteristic	Calculated	starts before the start of measurement period	Age	≥ 18	<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	Measurement start date minus Date of Birth must be greater than or equal to 18 years.
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during encounter during measurement period	Chronic Kidney Disease, Stage I		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during encounter during measurement period	Chronic Kidney Disease, Stage II		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during encounter during measurement period	Chronic Kidney Disease, Stage III		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during encounter during measurement period	Chronic Kidney Disease, Stage IV		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during encounter during measurement period	Chronic Kidney Disease, Stage V		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Encounter	Encounter, Performed	CPT	during measurement period	Encounter, Outpatient	count ≥ 2	<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Symptom	Symptom, Active	I9, I10, SNM	starts before or during encounter during measurement period	albuminuria		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Laboratory Test	Laboratory Test, Result	CPT, LN	starts before or during encounter during measurement period	albumin (protein)	> 300mg/24hrs	<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Medication	Medication, Active	RxNorm, CPT II	during measurement period	Angiotensin Converting Enzyme (ACE) Inhibitor		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	This value set will include: <ul style="list-style-type: none"> <li>ACEIs</li> <li>ACEIs and CCBs</li> <li>ACEIs and diuretics</li> </ul>
Medication	Medication, Order	RxNorm, CPT II	during measurement period	Angiotensin Converting Enzyme (ACE) Inhibitor		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	This value set will include: <ul style="list-style-type: none"> <li>ACEIs</li> <li>ACEIs and CCBs</li> <li>ACEIs and diuretics</li> </ul>
Medication	Medication, Active	RxNorm, CPT II	during measurement period	Angiotensin Receptor Blocker (ARB)		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	This value set will include: <ul style="list-style-type: none"> <li>ARBs</li> <li>ARBs and diuretics</li> </ul>
Medication	Medication, Order	RxNorm, CPT II	during measurement period	Angiotensin Receptor Blocker (ARB)		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	This value set will include: <ul style="list-style-type: none"> <li>ARBs</li> <li>ARBs and diuretics</li> </ul>
Negation Rationale	Medication, Not Done	SNM	during measurement period	Medical Reason(s)		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	
Condition / Diagnosis / Problem	Diagnosis, Active	I9, I10, SNM	starts before or during measurement period	Pregnancy		<ul style="list-style-type: none"> <li>Electronic Administrative Claims</li> <li>Electronic Health Record (EHR)</li> </ul>	
Condition / Diagnosis / Problem	Diagnosis, Inactive	I9, I10, SNM	starts before or during measurement period	Angioedema (history of)		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	
Medication	Medication, Allergy	RxNorm	starts before or during measurement period	Angiotensin Converting Enzyme (ACE) Inhibitor		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	
Medication	Medication, Allergy	RxNorm	starts before or during measurement period	Angiotensin Receptor Blocker (ARB) Therapy		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	
Medication	Medication, Intolerance	RxNorm	starts before or during measurement period	Angiotensin Converting Enzyme (ACE) Inhibitor		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	These value sets will reference the medications (in RxNorm) to which the allergy, intolerance or adverse effects exist.
Medication	Medication, Intolerance	RxNorm	starts before or during measurement period	Angiotensin Receptor Blocker (ARB) Therapy		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	
Medication	Medication, Adverse Effects	RxNorm	starts before or during measurement period	Angiotensin Converting Enzyme (ACE) Inhibitor		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	
Medication	Medication, Adverse Effects	RxNorm	starts before or during measurement period	Angiotensin Receptor Blocker (ARB) Therapy		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	
Negation Rationale	Medication, Not Done	SNM	during measurement period	Patient Reason(s)		<ul style="list-style-type: none"> <li>Electronic Health Record (EHR)</li> </ul>	

\*The Quality Data Model (QDM), Version 2.1, was developed by National Quality Forum (NQF).

# PCPI eSpecification

## Measure Logic for Adult Kidney Disease : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy

**Measure Description:** Percentage of patients aged 18 years and older with a diagnosis of CKD (Stages 1-5, not receiving RRT) and albuminuria (overt) who were prescribed ACE inhibitor or ARB therapy within a 12-month period

**Measurement Period:** 12 Consecutive Months

**PCPI Measure #: AKID-2**

Page 1	Identify Patients in Initial Patient Population (IPP)	Identify Patients in Denominator (D)	Identify Patients in Numerator (N)	Identify Patients who have valid Denominator Exceptions * (E)
	<div> <p>PATIENT AGE <sup>1</sup></p> <p>18 and older</p> </div> <div> <p>And</p> </div> <div> <div> <p>DIAGNOSIS Active <sup>2</sup></p> <p>Chronic Kidney Disease, Stage I</p> <p>Value Set 000282</p> </div> <div> <p>OR</p> </div> <div> <p>DIAGNOSIS Active <sup>3</sup></p> <p>Chronic Kidney Disease, Stage II</p> <p>Value Set 000283</p> </div> <div> <p>OR</p> </div> <div> <p>DIAGNOSIS Active <sup>4</sup></p> <p>Chronic Kidney Disease, Stage III</p> <p>Value Set 000284</p> </div> <div> <p>OR</p> </div> <div> <p>DIAGNOSIS Active <sup>5</sup></p> <p>Chronic Kidney Disease, Stage IV</p> <p>Value Set 000285</p> </div> <div> <p>OR</p> </div> <div> <p>DIAGNOSIS Active <sup>6</sup></p> <p>Chronic Kidney Disease, Stage V</p> <p>Value Set 000286</p> </div> </div> <div> <p>And</p> </div> <div> <p>ENCOUNTER <sup>7</sup></p> <p>Outpatient</p> <p>Value Set 000002</p> </div>	<div> <p>See PAGE 2 for Denominator Inclusion</p> </div>	<div> <p>See PAGE 2 for Numerator Inclusions</p> </div>	<div> <p>See PAGE 2 for Valid Denominator Exceptions</p> </div>

PARAMETER SPECIFICATIONS (Value Sets are found in the Coding Appendices):

IPP: <sup>1</sup> Patient Age: measurement start date minus birth date (value set 000307) ≥ 18 years starts before the start of measurement period; <sup>2 3 4 5 6</sup> Diagnosis, Active: starts before or during encounter during measurement period;

<sup>7</sup> Encounter: count ≥ 2 during measurement period;

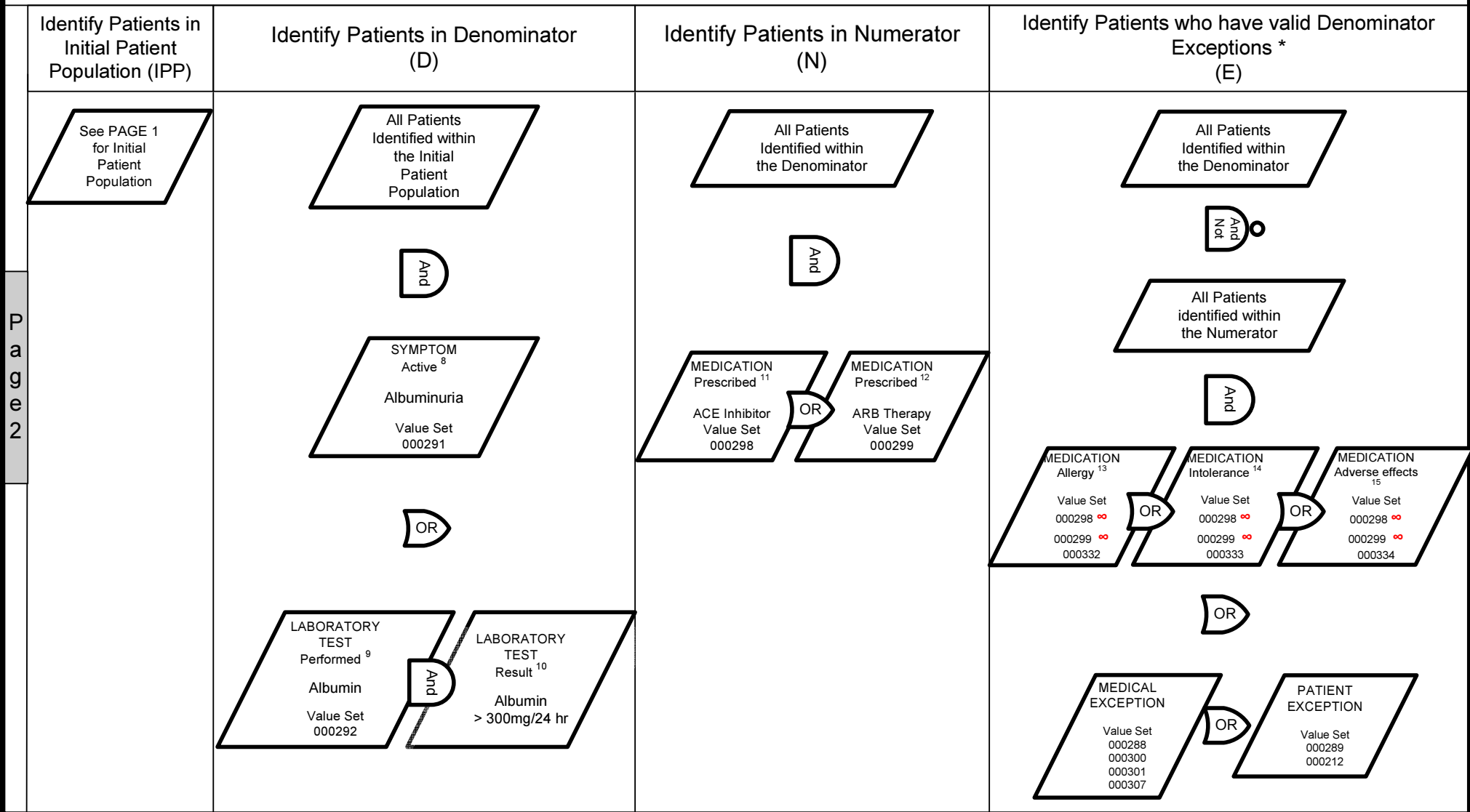
# PCPI eSpecification

## Measure Logic for Adult Kidney Disease : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy

**Measure Description:** Percentage of patients aged 18 years and older with a diagnosis of CKD (Stages 1-5, not receiving RRT) and albuminuria (overt) who were prescribed ACE inhibitor or ARB therapy within a 12-month period

**Measurement Period:** 12 Consecutive Months

**PCPI Measure #: AKID-2**



PARAMETER SPECIFICATIONS (Value Sets are found in the Coding Appendices):

D: <sup>8</sup> Symptom, Active: starts before or during encounter; <sup>9</sup> Laboratory Test, Performed: starts before or during encounter; <sup>10</sup> Laboratory Test, Result: starts before or during encounter;

N: <sup>11 12</sup> Medication, Prescribed: active or ordered during measurement period;

E: <sup>13 14 15</sup> Medication, Allergy/Intolerance/Adverse Effects, ∞: the value sets listed reference the medications to which the allergy, intolerance or adverse effects exist starts before or during measurement period; Value Set 000288 (medical exception) and 000289 (patient exception) occur during measurement period;

\*Coded examples are NOT intended to be an exhaustive list. Exceptions will vary for each patient and situation.

**Basic Measure Calculation:**

$$\frac{(N)}{(D) - (E)} = \%$$

The PCPI strongly recommends that exception rates also be computed and reported alongside performance rates as follows:

**Exception Calculation:**

$$\frac{(E)}{(D)} = \%$$

**Exception Types:**

E= E1 (Medical Exceptions) + E2 (Patient Exceptions) + E3 (System Exceptions)

**For patients who have more than one valid exception, only one exception should be counted when calculating the exception rate**

	Initial Patient Population (IPP)	Denominator (D)	Numerator (N)	Denominator Exceptions (E)
	<p><b>Definition:</b> The initial patient population identifies the general group of patients that the performance measure is designed to address; usually focused on a specific clinical condition (e.g., coronary artery disease, asthma). For example, a patient aged 18 years and older with a diagnosis of CAD who has at least 2 Visits during the measurement period.</p>	<p><b>Definition:</b> The denominator defines the specific group of patients for inclusion in a specific performance measure based on specific criteria (e.g., patient's age, diagnosis, prior MI). In some cases, the denominator may be identical to the initial patient population.</p>	<p><b>Definition:</b> The numerator defines the group of patients in the denominator for whom a process or outcome of care occurs (e.g., flu vaccine received).</p>	<p><b>Definition:</b> Denominator exceptions are the valid reasons why patients who are included in the denominator population did not receive a process or outcome of care (described in the numerator). Patients may have Denominator Exceptions for medical reasons (e.g., patient has an egg allergy so they did not receive flu vaccine); patient reasons (e.g., patient declined flu vaccine); or system reasons (e.g., patient did not receive flu Vaccine due to vaccine shortage). These cases are removed from the denominator population for the performance calculation, however the number of patients with valid exceptions should be calculated and reported. This group of patients constitutes the Denominator Exception reporting population – patients for whom the numerator was not achieved and there is a valid Denominator Exception.</p>
	Find the patients who meet the Initial Patient Population criteria (IPP)	<p>Find the patients who qualify for the denominator (D):</p> <ul style="list-style-type: none"> <li>○ From the patients within the Patient Population criteria (IPP) select those people who meet Denominator selection criteria.</li> </ul> <p>(In some cases the IPP and D are identical).</p>	<p>Find the patients who qualify for the Numerator (N):</p> <ul style="list-style-type: none"> <li>○ From the patients within the Denominator (D) criteria, select those people who meet Numerator selection criteria.</li> <li>○ Validate that the number of patients in the numerator is less than or equal to the number of patients in the denominator</li> </ul>	<p>From the patients who did not meet the Numerator criteria, determine if the patient meets any criteria for the Denominator Exception (E1 + E2+E3). If they meet any criteria, they should be removed from the Denominator for performance calculation. As a point of reference, these cases are removed from the denominator population for the performance calculation, however the number of patients with valid exceptions should be calculated and reported.</p>



**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000307	AKID	2	IPP	Birth Date	Individual Characteristic	LN	21112-8	Birth date: TmStp:Pt:~Patient:Qn:
000282	AKID	2	IPP	Chronic Kidney Disease, Stage I	Condition / Diagnosis / Problem	I9	585.1	Chronic Kidney Disease, Stage I
000282	AKID	2	IPP	Chronic Kidney Disease, Stage I	Condition / Diagnosis / Problem	I10	N18.1	Chronic Kidney Disease, Stage I
000282	AKID	2	IPP	Chronic Kidney Disease, Stage I	Condition / Diagnosis / Problem	SNM	431855005	Chronic kidney disease stage 1 (disorder)
000283	AKID	2	IPP	Chronic Kidney Disease, Stage II	Condition / Diagnosis / Problem	I9	585.2	Chronic Kidney Disease, Stage II (mild)
000283	AKID	2	IPP	Chronic Kidney Disease, Stage II	Condition / Diagnosis / Problem	I10	N18.2	Chronic Kidney Disease, Stage II (Mild)
000283	AKID	2	IPP	Chronic Kidney Disease, Stage II	Condition / Diagnosis / Problem	SNM	431856006	Chronic kidney disease stage 2 (disorder)
000284	AKID	2	IPP	Chronic Kidney Disease, Stage III	Condition / Diagnosis / Problem	I9	585.3	Chronic Kidney Disease, Stage III (moderate)
000284	AKID	2	IPP	Chronic Kidney Disease, Stage III	Condition / Diagnosis / Problem	I10	N18.3	Chronic Kidney Disease, Stage III (moderate)
000284	AKID	2	IPP	Chronic Kidney Disease, Stage III	Condition / Diagnosis / Problem	SNM	433144002	Chronic kidney disease stage 3 (disorder)
000285	AKID	2	IPP	Chronic Kidney Disease, Stage IV	Condition / Diagnosis / Problem	I9	585.4	Chronic Kidney Disease, Stage IV (Severe)
000285	AKID	2	IPP	Chronic Kidney Disease, Stage IV	Condition / Diagnosis / Problem	I10	N18.4	Chronic Kidney Disease, Stage IV (severe)
000285	AKID	2	IPP	Chronic Kidney Disease, Stage IV	Condition / Diagnosis / Problem	SNM	431857002	Chronic kidney disease stage 4 (disorder)
000286	AKID	2	IPP	Chronic Kidney Disease, Stage V	Condition / Diagnosis / Problem	I9	585.5	Chronic Kidney Disease, Stage V
000286	AKID	2	IPP	Chronic Kidney Disease, Stage V	Condition / Diagnosis / Problem	I10	N18.5	Chronic Kidney Disease, Stage V
000286	AKID	2	IPP	Chronic Kidney Disease, Stage V	Condition / Diagnosis / Problem	SNM	433146000	Chronic kidney disease stage 5 (disorder)
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99201	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99202	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99203	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99204	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99205	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99212	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99213	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99214	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99215	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99241	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99242	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99243	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99244	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99245	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99304	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99305	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99306	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99307	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99308	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99309	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99310	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99324	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99325	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99326	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99327	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99328	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99334	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99335	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99336	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99337	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99341	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99342	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99343	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99344	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99345	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99347	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99348	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99349	
000002	AKID	2	IPP	ENCOUNTER	Encounter	CPT	99350	
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	I9	791.0	Proteinuria (Albuminuria)
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	I10	R80.9	Proteinuria NOS (Albuminuria NOS)

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	I10	R80.1	Persistent Proteinuria, Unspecified
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	I10	R80.8	Other Proteinuria
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	SNM	274769005	albuminuria
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	SNM	397748008	hypertension with albuminuria
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	SNM	167582007	urine microalbumin positive
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	SNM	32482005	orthostatic proteinuria
000291	AKID	2	D	Albuminuria	Condition / Diagnosis / Problem	SNM	48160003	lordotic proteinuria
000292	AKID	2	D	Albumin	Laboratory Test	LN	30003-8	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	30165-5	Phosphatidylcholine/Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	3037-9	Prealbumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	30562-3	Surfactant/Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	32293-3	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	32294-1	Albumin/Creatinine
000292	AKID	2	D	Albumin	Laboratory Test	LN	33467-2	Prealbumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	34535-5	Microalbumin/Creatinine ratio panel
000292	AKID	2	D	Albumin	Laboratory Test	LN	35191-6	Bilirubin.glucuronidated+Bilirubin.albumin bound
000292	AKID	2	D	Albumin	Laboratory Test	LN	35672-5	Bilirubin.glucuronidated+Bilirubin.albumin bound/Bilirubin.total
000292	AKID	2	D	Albumin	Laboratory Test	LN	35706-1	Albumin/Protein.total
000292	AKID	2	D	Albumin	Laboratory Test	LN	40046-5	Albumin*pre XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40047-3	Albumin*45M pre XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40048-1	Albumin*30M post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40049-9	Albumin*45M post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40050-7	Albumin*1H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40051-5	Albumin*1.5H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40052-3	Albumin*2H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40053-1	Albumin*3H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40054-9	Albumin*4H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40055-6	Albumin*5H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40056-4	Albumin*6H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40057-2	Albumin*6.5H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40058-0	Albumin*8H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40059-8	Albumin*12H post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40060-6	Albumin*1D post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40061-4	Albumin*2D post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40062-2	Albumin*3D post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40063-0	Albumin*4D post XXX challenge
000292	AKID	2	D	Albumin	Laboratory Test	LN	40599-3	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	40857-5	Prealbumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	43212-0	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	43605-5	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	43606-3	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	43607-1	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	44707-8	Albumin/Creatinine
000292	AKID	2	D	Albumin	Laboratory Test	LN	44292-1	Albumin/Creatinine
000292	AKID	2	D	Albumin	Laboratory Test	LN	44293-9	Albumin/Globulin
000292	AKID	2	D	Albumin	Laboratory Test	LN	44294-7	Albumin/Globulin
000292	AKID	2	D	Albumin	Laboratory Test	LN	44429-9	Albumin/Globulin
000292	AKID	2	D	Albumin	Laboratory Test	LN	46099-8	Calcium^^corrected for albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	46130-1	Prealbumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	47558-2	Albumin/Protein.total
000292	AKID	2	D	Albumin	Laboratory Test	LN	49002-9	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	49023-5	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	50209-6	Albumin*supine
000292	AKID	2	D	Albumin	Laboratory Test	LN	51190-7	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	51693-0	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	53229-1	Prealbumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	53529-4	Albumin

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000292	AKID	2	D	Albumin	Laboratory Test	LN	53530-2	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	53531-0	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	53532-8	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	54346-2	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	54347-0	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	54464-3	Albumin/Protein.total
000292	AKID	2	D	Albumin	Laboratory Test	LN	56153-0	Albumin.serum/Albumin.Periton.fld
000292	AKID	2	D	Albumin	Laboratory Test	LN	57369-1	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	56553-1	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	58447-4	Microalbumin/Creatinine ratio panel
000292	AKID	2	D	Albumin	Laboratory Test	LN	58448-2	Albumin ug/min
000292	AKID	2	D	Albumin	Laboratory Test	LN	58807-9	Conalbumin native (nGal d) 3 Ab.IgE
000292	AKID	2	D	Albumin	Laboratory Test	LN	59159-4	Albumin/Creatinine
000292	AKID	2	D	Albumin	Laboratory Test	LN	7444-3	Lactalbumin Ab.IgG
000292	AKID	2	D	Albumin	Laboratory Test	LN	7445-0	Lactalbumin alpha Ab.IgE
000292	AKID	2	D	Albumin	Laboratory Test	LN	7446-8	Lactalbumin basophil bound Ab
000292	AKID	2	D	Albumin	Laboratory Test	LN	61151-7	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	61152-5	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	61195-4	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	61196-2	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	61213-5	Lactalbumin alpha Ab.IgE
000292	AKID	2	D	Albumin	Laboratory Test	LN	62234-0	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	62235-7	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	7556-4	Ovalbumin Ab.IgE
000292	AKID	2	D	Albumin	Laboratory Test	LN	6782-7	IgG/Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	6793-4	Prealbumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	6941-9	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	6942-7	Albumin
000292	AKID	2	D	Albumin	Laboratory Test	LN	9318-7	Albumin/Creatinine
000292	AKID	2	D	Albumin	Laboratory Test	LN	9405-2	Albumin/Globulin
000292	AKID	2	D	Albumin	Laboratory Test	LN	9406-0	Albumin/Globulin
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	744874	Amlodipine 10 MG / benazepril 20 MG Oral Capsule [Lotrel 10/20]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	744882	Amlodipine 2.5 MG / benazepril 10 MG Oral Capsule [Lotrel 2.5/10]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	744886	Amlodipine 5 MG / benazepril 10 MG Oral Capsule [Lotrel 5/10]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	744890	Amlodipine 5 MG / benazepril 20 MG Oral Capsule [Lotrel 5/20]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308608	benazepril 10 MG / Hydrochlorothiazide 12.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207887	benazepril 10 MG / Hydrochlorothiazide 12.5 MG Oral Tablet [Lotensin HCT]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308607	benazepril 10 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207780	benazepril 10 MG Oral Tablet [Lotensin]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308610	benazepril 20 MG / Hydrochlorothiazide 12.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	209012	benazepril 20 MG / Hydrochlorothiazide 12.5 MG Oral Tablet [Lotensin HCT]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308611	benazepril 20 MG / Hydrochlorothiazide 25 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207917	benazepril 20 MG / Hydrochlorothiazide 25 MG Oral Tablet [Lotensin HCT]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308609	benazepril 20 MG Oral Tablet

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207792	benazepril 20 MG Oral Tablet [Lotensin]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308612	benazepril 40 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207800	benazepril 40 MG Oral Tablet [Lotensin]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	313866	benazepril 5 MG / Hydrochlorothiazide 6.25 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207881	benazepril 5 MG / Hydrochlorothiazide 6.25 MG Oral Tablet [Lotensin HCT]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308613	benazepril 5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207820	benazepril 5 MG Oral Tablet [Lotensin]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308962	Captopril 100 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	210994	Captopril 100 MG Oral Tablet [Capoten]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308963	Captopril 12.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	201370	Captopril 12.5 MG Oral Tablet [Capoten]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197436	Captopril 25 MG / Hydrochlorothiazide 15 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	211053	Captopril 25 MG / Hydrochlorothiazide 15 MG Oral Tablet [Capozide 25/15]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197437	Captopril 25 MG / Hydrochlorothiazide 25 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	211072	Captopril 25 MG / Hydrochlorothiazide 25 MG Oral Tablet [Capozide 25/25]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	317173	Captopril 25 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	201372	Captopril 25 MG Oral Tablet [Capoten]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197438	Captopril 50 MG / Hydrochlorothiazide 15 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	790297	Captopril 50 MG / Hydrochlorothiazide 15 MG Oral Tablet [Capozide 50/15]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197439	Captopril 50 MG / Hydrochlorothiazide 25 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	790296	Captopril 50 MG / Hydrochlorothiazide 25 MG Oral Tablet [Capozide 50/25]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	308964	Captopril 50 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	201374	Captopril 50 MG Oral Tablet [Capoten]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	846148	Diltiazem Hydrochloride 180 MG / Enalapril Maleate 5 MG Extended Release Tablet [Teczem]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858828	Enalapril Maleate 10 MG / Hydrochlorothiazide 25 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858830	Enalapril Maleate 10 MG / Hydrochlorothiazide 25 MG Oral Tablet [Vaseretic]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858817	Enalapril Maleate 10 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858819	Enalapril Maleate 10 MG Oral Tablet [Vasotec]

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858804	Enalapril Maleate 2.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858806	Enalapril Maleate 2.5 MG Oral Tablet [Vasotec]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858810	Enalapril Maleate 20 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858812	Enalapril Maleate 20 MG Oral Tablet [Vasotec]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858884	Enalapril Maleate 5 MG / Felodipine 2.5 MG Extended Release Tablet [Lexxel 5/2.5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858892	Enalapril Maleate 5 MG / Felodipine 5 MG Extended Release Tablet [Lexxel 5/5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858824	Enalapril Maleate 5 MG / Hydrochlorothiazide 12.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858827	Enalapril Maleate 5 MG / Hydrochlorothiazide 12.5 MG Oral Tablet [Vaseretic]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858813	Enalapril Maleate 5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	858815	Enalapril Maleate 5 MG Oral Tablet [Vasotec]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857166	Fosinopril Sodium 10 MG / Hydrochlorothiazide 12.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857182	Fosinopril Sodium 10 MG / Hydrochlorothiazide 12.5 MG Oral Tablet [Monopril-HCT 10/12.5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857169	Fosinopril Sodium 10 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857171	Fosinopril Sodium 10 MG Oral Tablet [Monopril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857174	Fosinopril Sodium 20 MG / Hydrochlorothiazide 12.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857183	Fosinopril Sodium 20 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857185	Fosinopril Sodium 20 MG Oral Tablet [Monopril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857187	Fosinopril Sodium 40 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	857189	Fosinopril Sodium 40 MG Oral Tablet [Monopril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197885	Hydrochlorothiazide 12.5 MG / Lisinopril 10 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207961	Hydrochlorothiazide 12.5 MG / Lisinopril 10 MG Oral Tablet [Prinzide]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	823986	Hydrochlorothiazide 12.5 MG / Lisinopril 10 MG Oral Tablet [Zestoretic 10/12.5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197886	Hydrochlorothiazide 12.5 MG / Lisinopril 20 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207963	Hydrochlorothiazide 12.5 MG / Lisinopril 20 MG Oral Tablet [Prinzide]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	823982	Hydrochlorothiazide 12.5 MG / Lisinopril 20 MG Oral Tablet [Zestoretic 20/12.5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	891618	Hydrochlorothiazide 12.5 MG / moexipril 15 MG Oral Tablet [Uniretic 15/12.5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	891622	Hydrochlorothiazide 12.5 MG / moexipril 7.5 MG Oral Tablet [Uniretic 7.5/12.5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	809854	Hydrochlorothiazide 12.5 MG / quinapril 10 MG Oral Tablet [Accuretic 10/12.5]

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	802035	Hydrochlorothiazide 12.5 MG / quinapril 10 MG Oral Tablet [Quinaretic 12.5/10]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	809858	Hydrochlorothiazide 12.5 MG / quinapril 20 MG Oral Tablet [Accuretic 20/12.5]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	802039	Hydrochlorothiazide 12.5 MG / quinapril 20 MG Oral Tablet [Quinaretic 12.5/20]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197887	Hydrochlorothiazide 25 MG / Lisinopril 20 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207965	Hydrochlorothiazide 25 MG / Lisinopril 20 MG Oral Tablet [Prinzide]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	823971	Hydrochlorothiazide 25 MG / Lisinopril 20 MG Oral Tablet [Zestoretic 20/25]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	891626	Hydrochlorothiazide 25 MG / moexipril 15 MG Oral Tablet [Uniretic 15/25]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	882559	Hydrochlorothiazide 25 MG / quinapril 20 MG Oral Tablet [Accuretic 20/25]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	802043	Hydrochlorothiazide 25 MG / quinapril 20 MG Oral Tablet [Quinaretic 25/20]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	314076	Lisinopril 10 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206765	Lisinopril 10 MG Oral Tablet [Prinivil]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	104377	Lisinopril 10 MG Oral Tablet [Zestril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	311353	Lisinopril 2.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206763	Lisinopril 2.5 MG Oral Tablet [Prinivil]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	104375	Lisinopril 2.5 MG Oral Tablet [Zestril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	314077	Lisinopril 20 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206766	Lisinopril 20 MG Oral Tablet [Prinivil]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	104378	Lisinopril 20 MG Oral Tablet [Zestril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	205326	Lisinopril 30 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	213482	Lisinopril 30 MG Oral Tablet [Zestril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	197884	Lisinopril 40 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206770	Lisinopril 40 MG Oral Tablet [Prinivil]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206771	Lisinopril 40 MG Oral Tablet [Zestril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	311354	Lisinopril 5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206764	Lisinopril 5 MG Oral Tablet [Prinivil]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	104376	Lisinopril 5 MG Oral Tablet [Zestril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	311734	moexipril 15 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206277	moexipril 15 MG Oral Tablet [Univasc]



**PCPI eSpecification**  
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**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	311735	moexipril 7.5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	206313	moexipril 7.5 MG Oral Tablet [Univasc]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	854986	Perindopril Erbumine 2 MG Oral Tablet [Aceon]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	854990	Perindopril Erbumine 4 MG Oral Tablet [Aceon]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	854927	Perindopril Erbumine 8 MG Oral Tablet [Aceon]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	312748	quinapril 10 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207892	quinapril 10 MG Oral Tablet [Accupril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	312749	quinapril 20 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207893	quinapril 20 MG Oral Tablet [Accupril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	314203	quinapril 40 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207895	quinapril 40 MG Oral Tablet [Accupril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	312750	quinapril 5 MG Oral Tablet
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	207891	quinapril 5 MG Oral Tablet [Accupril]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	845489	Ramipril 1.25 MG Oral Capsule [Altace]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	260333	Ramipril 10 MG Oral Capsule [Altace]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	104384	Ramipril 2.5 MG Oral Capsule [Altace]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	104385	Ramipril 5 MG Oral Capsule [Altace]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	847662	trandolapril 1 MG / Verapamil 240 MG Extended Release Tablet [Tarka 1/240]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	210671	trandolapril 1 MG Oral Tablet [Mavik]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	847658	trandolapril 2 MG / Verapamil 180 MG Extended Release Tablet [Tarka 2/180]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	210672	trandolapril 2 MG Oral Tablet [Mavik]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	847672	trandolapril 4 MG / Verapamil 240 MG Extended Release Tablet [Tarka 4/240]
000298	AKID	2	N / E	Angiotensin Converting Enzyme (ACE) Inhibitor	Medication	RxNorm	210673	trandolapril 4 MG Oral Tablet [Mavik]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	805863	candesartan cilexetil 16 MG / Hydrochlorothiazide 12.5 MG Oral Tablet [Atacand HCT 16/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	639539	candesartan cilexetil 16 MG Oral Tablet [Atacand]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	805859	candesartan cilexetil 32 MG / Hydrochlorothiazide 12.5 MG Oral Tablet [Atacand HCT 32/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	639543	candesartan cilexetil 32 MG Oral Tablet [Atacand]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	577785	candesartan cilexetil 4 MG Oral Tablet [Atacand]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	577787	candesartan cilexetil 8 MG Oral Tablet [Atacand]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	261300	eprosartan 400 MG Oral Tablet [Teveten]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	352335	eprosartan 600 MG / Hydrochlorothiazide 12.5 MG Oral Tablet [Teveten HCT]

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	261301	eprosartan 600 MG Oral Tablet [Teveten]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	823934	Hydrochlorothiazide 12.5 MG / irbesartan 150 MG Oral Tablet [Avalide 150/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	823938	Hydrochlorothiazide 12.5 MG / irbesartan 300 MG Oral Tablet [Avalide 300/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	823954	Hydrochlorothiazide 12.5 MG / Losartan 100 MG Oral Tablet [Hyzaar 100/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	823958	Hydrochlorothiazide 12.5 MG / Losartan 50 MG Oral Tablet [Hyzaar 50/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	847060	Hydrochlorothiazide 12.5 MG / Olmesartan medoxomil 20 MG Oral Tablet [Benicar HCT 20/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	847055	Hydrochlorothiazide 12.5 MG / Olmesartan medoxomil 40 MG Oral Tablet [Benicar HCT 40/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	749833	Hydrochlorothiazide 12.5 MG / telmisartan 40 MG Oral Tablet [Micardis-HCT 40/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	749837	Hydrochlorothiazide 12.5 MG / telmisartan 80 MG Oral Tablet [Micardis-HCT 80/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	809018	Hydrochlorothiazide 12.5 MG / valsartan 160 MG Oral Tablet [Diovan HCT 160/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	809014	Hydrochlorothiazide 12.5 MG / valsartan 80 MG Oral Tablet [Diovan HCT 80/12.5]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	823942	Hydrochlorothiazide 25 MG / irbesartan 300 MG Oral Tablet [Avalide 300/25]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	823963	Hydrochlorothiazide 25 MG / Losartan 100 MG Oral Tablet [Hyzaar 100/25]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	847042	Hydrochlorothiazide 25 MG / Olmesartan medoxomil 40 MG Oral Tablet [Benicar HCT 40/25]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	749841	Hydrochlorothiazide 25 MG / telmisartan 80 MG Oral Tablet [Micardis-HCT 80/25]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	809022	Hydrochlorothiazide 25 MG / valsartan 160 MG Oral Tablet [Diovan HCT 160/25]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	153666	irbesartan 150 MG Oral Tablet [Avapro]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	153667	irbesartan 300 MG Oral Tablet [Avapro]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	153665	irbesartan 75 MG Oral Tablet [Avapro]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	261209	Losartan 100 MG Oral Tablet [Cozaar]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	206256	Losartan 25 MG Oral Tablet [Cozaar]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	108725	Losartan 50 MG Oral Tablet [Cozaar]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	352200	Olmesartan medoxomil 20 MG Oral Tablet [Benicar]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	352201	Olmesartan medoxomil 40 MG Oral Tablet [Benicar]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	352199	Olmesartan medoxomil 5 MG Oral Tablet [Benicar]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	284531	telmisartan 20 MG Oral Tablet [Micardis]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	213431	telmisartan 40 MG Oral Tablet [Micardis]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	213432	telmisartan 80 MG Oral Tablet [Micardis]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	153080	valsartan 160 MG Oral Capsule [Diovan]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	351762	valsartan 160 MG Oral Tablet [Diovan]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	352001	valsartan 320 MG Oral Tablet [Diovan]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	352274	valsartan 40 MG Oral Tablet [Diovan]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	153079	valsartan 80 MG Oral Capsule [Diovan]
000299	AKID	2	N / E	Angiotensin Receptor Blocker (ARB) Therapy	Medication	RxNorm	351761	valsartan 80 MG Oral Tablet [Diovan]
000332	AKID	2	E	Allergy, Medication	Medication	SNM	416098002	drug allergy
000333	AKID	2	E	Intolerance, Medication	Medication	SNM	59037007	drug intolerance (disorder)
000334	AKID	2	E	Adverse Effect, Medication	Medication	SNM	62014003	adverse reaction to drug (disorder)
000288	AKID	2	E	Medical Exception	Negation Rationale	SNM	501000124106	Exclusion from performance measure for medical reason (finding)
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V22.0	Normal Pregnancy; Supervision of Normal First Pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V22.1	Normal Pregnancy; Supervision of Other Normal Pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V22.2	Normal Pregnancy; Pregnant State, Incidental

**PCPI eSpecification**  
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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.0	Supervision of High-Risk Pregnancy, Pregnancy with history of infertility
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.1	Supervision of High-Risk Pregnancy, Pregnancy with history of trophoblastic disease
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.2	Supervision of High-Risk Pregnancy, Pregnancy with history of abortion
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.3	Supervision of High-Risk Pregnancy, Grand multiparity
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.41	Supervision of High-Risk Pregnancy, Pregnancy with Other Poor Obstetric History; Pregnancy with history of pre-term labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.49	Supervision of High-Risk Pregnancy, Pregnancy with Other Poor Obstetric History; Pregnancy with other poor obstetric history
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.5	Supervision of High-Risk Pregnancy, Pregnancy with other poor reproductive history
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.7	Supervision of High-Risk Pregnancy, Insufficient prenatal care
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.81	Supervision of High-Risk Pregnancy, Other high-risk pregnancy; Elderly primigravida
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.82	Supervision of High-Risk Pregnancy, Other high-risk pregnancy; Elderly multigravida
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.83	Supervision of High-Risk Pregnancy, Other high-risk pregnancy; Young primigravida
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.84	Supervision of High-Risk Pregnancy, Other high-risk pregnancy; Young multigravida
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.85	Supervision of High-Risk Pregnancy, Other high-risk pregnancy; Pregnancy resulting from assisted reproductive technology
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.86	Supervision of High-Risk Pregnancy, Other high-risk pregnancy; Pregnancy with history of in utero procedure during previous pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.89	Supervision of High-Risk Pregnancy, Other high-risk pregnancy; Other high-risk pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V23.9	Supervision of High-Risk Pregnancy, Unspecified high-risk pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.0	Screening for chromosomal anomalies by amniocentesis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.1	Screening for raised alpha-fetoprotein levels in amniotic fluid
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.2	Other Screening based on Amniocentesis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.3	Encounter for routine screening for malformation using Ultrasonics
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.4	Screening for Fetal Growth Retardation Using Ultrasonics
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.5	Screening for Isoimmunization
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.6	Screening for Streptococcus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.81	Encounter for Fetal Anatomic Survey
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.82	Encounter for Screening for Risk of Pre-Term Labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.89	Other Specified Antenatal Screening
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	V28.9	Unspecified Antenatal Screening
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.00	Hemorrhage in early pregnancy, Threatened Abortion, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.01	Hemorrhage in early pregnancy, Threatened Abortion, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.03	Hemorrhage in early pregnancy, Threatened Abortion, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.80	Hemorrhage in early pregnancy, Other specified hemorrhage in early pregnancy, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.81	Hemorrhage in early pregnancy, Other specified hemorrhage in early pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.83	Hemorrhage in early pregnancy, Other specified hemorrhage in early pregnancy, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.90	Hemorrhage in early pregnancy, Unspecified hemorrhage in early pregnancy, Unspecified as to episode of care or not applicable

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.91	Hemorrhage in early pregnancy, Unspecified hemorrhage in early pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	640.93	Hemorrhage in early pregnancy, Unspecified hemorrhage in early pregnancy, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.00	Placenta previa without hemorrhage, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.01	Placenta previa without hemorrhage, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.03	Placenta previa without hemorrhage, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.10	Hemorrhage from placenta previa, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.11	Hemorrhage from placenta previa, Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.13	Hemorrhage from placenta previa, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.20	Premature Separation of Placenta, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.21	Premature Separation of Placenta, Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.23	Premature Separation of Placenta, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.30	Antepartum Hemorrhage Associated with Coagulation Defects, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.31	Antepartum Hemorrhage Associated with Coagulation Defects, Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.33	Antepartum Hemorrhage Associated with Coagulation Defects, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.80	Other Antepartum Hemorrhage, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.81	Other Antepartum Hemorrhage, Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.83	Other Antepartum Hemorrhage, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.90	Unspecified Antepartum Hemorrhage, Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.91	Unspecified Antepartum Hemorrhage, Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	641.93	Unspecified Antepartum Hemorrhage, Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.00	Benign Essential Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.01	Benign Essential Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.02	Benign Essential Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.03	Benign Essential Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.04	Benign Essential Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Postpartum Condition of Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.10	Hypertension Secondary to Renal Disease, Complicating Pregnancy, Childbirth, and the Puerperium; Unspecified as to episode of care or not applicable

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.11	Hypertension Secondary to Renal Disease, Complicating Pregnancy, Childbirth, and the Puerperium; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.12	Hypertension Secondary to Renal Disease, Complicating Pregnancy, Childbirth, and the Puerperium; Delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.13	Hypertension Secondary to Renal Disease, Complicating Pregnancy, Childbirth, and the Puerperium; Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.14	Hypertension Secondary to Renal Disease, Complicating Pregnancy, Childbirth, and the Puerperium; Postpartum Condition of Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.20	Other pre-existing Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.21	Other pre-existing Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.22	Other pre-existing Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.23	Other pre-existing Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Antepartum Condition or Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.24	Other pre-existing Hypertension Complicating Pregnancy, Childbirth, and the Puerperium; Postpartum Condition of Complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.30	Transient Hypertension of Pregnancy, Unspecified as to Episode of Care or not Applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.31	Transient hypertension of pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.32	Transient hypertension of pregnancy, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.33	Transient hypertension of pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.34	Transient hypertension of pregnancy, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.40	Mild or unspecified pre-eclampsia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.41	Mild or unspecified pre-eclampsia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.42	Mild or unspecified pre-eclampsia, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.43	Mild or unspecified pre-eclampsia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.44	Mild or unspecified pre-eclampsia, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.50	Severe pre-eclampsia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.51	Severe pre-eclampsia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.52	Severe pre-eclampsia, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.53	Severe pre-eclampsia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.54	Severe pre-eclampsia, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.60	Eclampsia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.61	Eclampsia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.62	Eclampsia, delivered, with mention of postpartum complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.63	Eclampsia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.64	Eclampsia, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.70	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.71	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.72	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.73	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.74	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.90	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.91	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.92	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.93	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	642.94	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.00	Mild hyperemesis gravidarum, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.01	Mild hyperemesis gravidarum, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.03	Mild hyperemesis gravidarum, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.10	Hyperemesis gravidarum with metabolic disturbance, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.11	Hyperemesis gravidarum with metabolic disturbance, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.13	Hyperemesis gravidarum with metabolic disturbance, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.20	Late vomiting of pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.21	Late vomiting of pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.23	Late vomiting of pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.80	Other vomiting complicating pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.81	Other vomiting complicating pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.83	Other vomiting complicating pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.90	Unspecified vomiting of pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.91	Unspecified vomiting of pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	643.93	Unspecified vomiting of pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	644.00	Threatened premature labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	644.03	Threatened premature labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	644.10	Other threatened labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	644.13	Other threatened labor, antepartum condition or complication



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	644.20	Early onset of delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	644.21	Early onset of delivery, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	645.10	Post term pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	645.11	Post term pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	645.13	Post term pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	645.20	Prolonged pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	645.21	Prolonged pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	645.23	Prolonged pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.00	Other complications of pregnancy, not elsewhere classified; Papyraceous fetus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.01	Other complications of pregnancy, not elsewhere classified; Papyraceous fetus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.03	Other complications of pregnancy, not elsewhere classified; Papyraceous fetus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.10	Other complications of pregnancy, not elsewhere classified; Edema or excessive weight gain in pregnancy, without mention of hypertension, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.11	Other complications of pregnancy, not elsewhere classified; Edema or excessive weight gain in pregnancy, without mention of hypertension, delivered, with or without mention of antepartum
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.12	Other complications of pregnancy, not elsewhere classified; Edema or excessive weight gain in pregnancy, without mention of hypertension, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.13	Other complications of pregnancy, not elsewhere classified; Edema or excessive weight gain in pregnancy, without mention of hypertension, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.14	Other complications of pregnancy, not elsewhere classified; Edema or excessive weight gain in pregnancy, without mention of hypertension, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.20	Other complications of pregnancy, not elsewhere classified; Unspecified renal disease in pregnancy, without mention of hypertension, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.21	Other complications of pregnancy, not elsewhere classified; Unspecified renal disease in pregnancy, without mention of hypertension, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.22	Other complications of pregnancy, not elsewhere classified; Unspecified renal disease in pregnancy, without mention of hypertension, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.23	Other complications of pregnancy, not elsewhere classified; Unspecified renal disease in pregnancy, without mention of hypertension, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.24	Other complications of pregnancy, not elsewhere classified; Unspecified renal disease in pregnancy, without mention of hypertension, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.30	Other complications of pregnancy, not elsewhere classified; Habitual aborter, unspecified as to episode of care or not applicable

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.31	Other complications of pregnancy, not elsewhere classified; Habitual aborter, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.33	Other complications of pregnancy, not elsewhere classified; Habitual aborter, antepartum condition or complicat
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.40	Other complications of pregnancy, not elsewhere classified; Peripheral neuritis in pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.41	Other complications of pregnancy, not elsewhere classified; Peripheral neuritis in pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.42	Other complications of pregnancy, not elsewhere classified; Peripheral neuritis in pregnancy, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.43	Other complications of pregnancy, not elsewhere classified; Peripheral neuritis in pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.44	Other complications of pregnancy, not elsewhere classified; Peripheral neuritis in pregnancy, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.50	Other complications of pregnancy, not elsewhere classified; Asymptomatic bacteriuria in pregnancy, unspecified as to episode of care or not applicab
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.51	Other complications of pregnancy, not elsewhere classified; Asymptomatic bacteriuria in pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.52	Other complications of pregnancy, not elsewhere classified; Asymptomatic bacteriuria in pregnancy, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.53	Other complications of pregnancy, not elsewhere classified; Asymptomatic bacteriuria in pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.54	Other complications of pregnancy, not elsewhere classified; Asymptomatic bacteriuria in pregnancy, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.60	Other complications of pregnancy, not elsewhere classified; Infections of genitourinary tract in pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.61	Other complications of pregnancy, not elsewhere classified; Infections of genitourinary tract in pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.62	Other complications of pregnancy, not elsewhere classified; Infections of genitourinary tract in pregnancy, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.63	Other complications of pregnancy, not elsewhere classified; Infections of genitourinary tract in pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.64	Other complications of pregnancy, not elsewhere classified; Infections of genitourinary tract in pregnancy, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.70	Other complications of pregnancy, not elsewhere classified; Liver disorders in pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.71	Other complications of pregnancy, not elsewhere classified; Liver disorders in pregnancy, delivered, with or without mention of antepartum condition

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.73	Other complications of pregnancy, not elsewhere classified; Liver disorders in pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.80	Other complications of pregnancy, not elsewhere classified; Other specified complications of pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.81	Other complications of pregnancy, not elsewhere classified; Other specified complications of pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.82	Other complications of pregnancy, not elsewhere classified; Other specified complications of pregnancy, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.83	Other complications of pregnancy, not elsewhere classified; Other specified complications of pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.84	Other complications of pregnancy, not elsewhere classified; Other specified complications of pregnancy, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.90	Other complications of pregnancy, not elsewhere classified; Unspecified complication of pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.91	Other complications of pregnancy, not elsewhere classified; Unspecified complication of pregnancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	646.93	Other complications of pregnancy, not elsewhere classified; Unspecified complication of pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.00	Syphilis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.01	Syphilis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.02	Syphilis, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.03	Syphilis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.04	Syphilis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.10	Gonorrhea, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.11	Gonorrhea, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.12	Gonorrhea, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.13	Gonorrhea, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.14	Gonorrhea, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.20	Other venereal diseases, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.21	Other venereal diseases, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.22	Other venereal diseases, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.23	Other venereal diseases, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.24	Other venereal diseases, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.30	Tuberculosis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.31	Tuberculosis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.32	Tuberculosis, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.33	Tuberculosis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.34	Tuberculosis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.40	Malaria, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.41	Malaria, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.42	Malaria, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.43	Malaria, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.44	Malaria, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.50	Rubella, unspecified as to episode of care or not applicable

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.51	Rubella, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.52	Rubella, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.53	Rubella, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.54	Rubella, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.60	Other viral diseases, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.61	Other viral diseases, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.62	Other viral diseases, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.63	Other viral diseases, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.64	Other viral diseases, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.80	Other specified infectious and parasitic diseases, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.81	Other specified infectious and parasitic diseases, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.82	Other specified infectious and parasitic diseases, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.83	Other specified infectious and parasitic diseases, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.84	Other specified infectious and parasitic diseases, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.90	Unspecified infection or infestation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.91	Unspecified infection or infestation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.92	Unspecified infection or infestation, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.93	Unspecified infection or infestation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	647.94	Unspecified infection or infestation, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.00	Diabetes mellitus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.01	Diabetes mellitus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.02	Diabetes mellitus, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.03	Diabetes mellitus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.04	Diabetes mellitus, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.10	Thyroid dysfunction, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.11	Thyroid dysfunction, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.12	Thyroid dysfunction, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.13	Thyroid dysfunction, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.14	Thyroid dysfunction, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.20	Anemia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.21	Anemia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.22	Anemia, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.23	Anemia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.24	Anemia, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.30	Drug dependence, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.31	Drug dependence, delivered, with or without mention of antepartum condition

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.32	Drug dependence, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.33	Drug dependence, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.34	Drug dependence, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.40	Mental disorders, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.41	Mental disorders, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.42	Mental disorders, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.43	Mental disorders, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.44	Mental disorders, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.50	Congenital cardiovascular disorders, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.51	Congenital cardiovascular disorders, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.52	Congenital cardiovascular disorders, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.53	Congenital cardiovascular disorders, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.54	Congenital cardiovascular disorders, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.60	Other cardiovascular diseases, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.61	Other cardiovascular diseases, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.62	Other cardiovascular diseases, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.63	Other cardiovascular diseases, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.64	Other cardiovascular diseases, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.70	Bone and joint disorders of back, pelvis, and lower limbs, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.71	Bone and joint disorders of back, pelvis, and lower limbs, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.72	Bone and joint disorders of back, pelvis, and lower limbs, delivered, with mention of postpartum compli
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.73	Bone and joint disorders of back, pelvis, and lower limbs, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.74	Bone and joint disorders of back, pelvis, and lower limbs, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.80	Abnormal glucose tolerance, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.81	Abnormal glucose tolerance, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.82	Abnormal glucose tolerance, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.83	Abnormal glucose tolerance, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.84	Abnormal glucose tolerance, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.90	Other current conditions classifiable elsewhere, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.91	Other current conditions classifiable elsewhere, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.92	Other current conditions classifiable elsewhere, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.93	Other current conditions classifiable elsewhere, antepartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	648.94	Other current conditions classifiable elsewhere, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.00	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.01	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.02	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.03	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.04	Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.10	Obesity complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.11	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.12	Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.13	Obesity complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.14	Obesity complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.20	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.21	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.22	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.23	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.24	Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.30	Coagulation defects complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.31	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.32	Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.33	Coagulation defects complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.34	Coagulation defects complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.40	Epilepsy complicating pregnancy, childbirth, or the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.41	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.42	Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.43	Epilepsy complicating pregnancy, childbirth, or the puerperium, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.44	Epilepsy complicating pregnancy, childbirth, or the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.50	Spotting complicating pregnancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.51	Spotting complicating pregnancy, delivered, with or without mention of antepartum condition



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.53	Spotting complicating pregnancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.60	Uterine size date discrepancy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.61	Uterine size date discrepancy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.62	Uterine size date discrepancy, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.63	Uterine size date discrepancy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.64	Uterine size date discrepancy, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.70	Cervical shortening, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.71	Cervical shortening, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	649.73	Cervical shortening, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	650	Normal Delivery (minimal or no assistance, with or without episiotomy, without fetal manipulation [eg rotation version] or instrumentation [forceps] of a spontaneous, cephalic, vaginal, full-term, single, live born infant.)
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.00	Multiple Gestation, Twin Pregnancy; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.01	Multiple Gestation, Twin Pregnancy; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.03	Multiple Gestation, Twin Pregnancy; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.10	Multiple Gestation, Triplet Pregnancy; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.11	Multiple Gestation, Triplet Pregnancy; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.13	Multiple Gestation, Triplet Pregnancy; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.20	Multiple Gestation, Quadruplet Pregnancy; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.21	Multiple Gestation, Quadruplet Pregnancy; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.23	Multiple Gestation, Quadruplet Pregnancy; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.30	Multiple Gestation, Twin Pregnancy with Fetal Loss and Retention of One Fetus; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.31	Multiple Gestation, Twin Pregnancy with Fetal Loss and Retention of One Fetus; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.33	Multiple Gestation, Twin Pregnancy with Fetal Loss and Retention of One Fetus; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.40	Multiple Gestation, Triplet Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.41	Multiple Gestation, Triplet Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.43	Multiple Gestation, Triplet Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.50	Multiple Gestation, Quadruplet Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Unspecified as to episode of care or not applicable

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.51	Multiple Gestation, Quadruplet Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.53	Multiple Gestation, Quadruplet Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.60	Multiple Gestation, Other Multiple Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.61	Multiple Gestation, Other Multiple Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.63	Multiple Gestation, Other Multiple Pregnancy with Fetal Loss and Retention of One or More Fetus(es); Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.70	Multiple Gestation, Multiple Gestation Following (Elective) Fetal Reduction; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.71	Multiple Gestation, Multiple Gestation Following (Elective) Fetal Reduction; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.73	Multiple Gestation, Multiple Gestation Following (Elective) Fetal Reduction; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.80	Multiple Gestation, Other Specified Multiple Gestation; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.81	Multiple Gestation, Other Specified Multiple Gestation; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.83	Multiple Gestation, Other Specified Multiple Gestation; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.90	Multiple Gestation, Unspecified Multiple Gestation; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.91	Multiple Gestation, Unspecified Multiple Gestation; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	651.93	Multiple Gestation, Unspecified Multiple Gestation; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.00	Malposition and Malpresentation of Fetus, Unstable lie; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.01	Malposition and Malpresentation of Fetus, Unstable lie; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.03	Malposition and Malpresentation of Fetus, Unstable lie; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.10	Malposition and Malpresentation of Fetus, Breech or other malpresentation successfully converted to cephalic presentation; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.11	Malposition and Malpresentation of Fetus, Breech or other malpresentation successfully converted to cephalic presentation; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.13	Malposition and Malpresentation of Fetus, Breech or other malpresentation successfully converted to cephalic presentation; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.20	Malposition and Malpresentation of Fetus, Breech presentation without Mention of Version; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.21	Malposition and Malpresentation of Fetus, Breech presentation without Mention of Version; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.23	Malposition and Malpresentation of Fetus, Breech presentation without Mention of Version; Antepartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.30	Malposition and Malpresentation of Fetus, Transverse or Oblique Presentation; Unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.31	Malposition and Malpresentation of Fetus, Transverse or Oblique Presentation; Delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.33	Malposition and Malpresentation of Fetus, Transverse or Oblique Presentation; Antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.40	Malposition and malpresentation of fetus; Face or brow presentation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.41	Malposition and malpresentation of fetus; Face or brow presentation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.43	Malposition and malpresentation of fetus; Face or brow presentation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.50	Malposition and malpresentation of fetus; High head at term, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.51	Malposition and malpresentation of fetus; High head at term, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.53	Malposition and malpresentation of fetus; High head at term, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.60	Malposition and malpresentation of fetus; Multiple gestation with malpresentation of one fetus or more, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.61	Malposition and malpresentation of fetus; Multiple gestation with malpresentation of one fetus or more, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.63	Malposition and malpresentation of fetus; Multiple gestation with malpresentation of one fetus or more, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.70	Malposition and malpresentation of fetus; Prolapsed arm, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.71	Malposition and malpresentation of fetus; Prolapsed arm, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.73	Malposition and malpresentation of fetus; Prolapsed arm, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.80	Malposition and malpresentation of fetus; Other specified malposition or malpresentation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.81	Malposition and malpresentation of fetus; Other specified malposition or malpresentation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.83	Malposition and malpresentation of fetus; Other specified malposition or malpresentation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.90	Malposition and malpresentation of fetus; Unspecified malposition or malpresentation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.91	Malposition and malpresentation of fetus; Unspecified malposition or malpresentation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	652.93	Malposition and malpresentation of fetus; Unspecified malposition or malpresentation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.00	Disproportion; Major abnormality of bony pelvis, not further specified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.01	Disproportion; Major abnormality of bony pelvis, not further specified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.03	Disproportion; Major abnormality of bony pelvis, not further specified, antepartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.10	Disproportion; Generally contracted pelvis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.11	Disproportion; Generally contracted pelvis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.13	Disproportion; Generally contracted pelvis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.20	Disproportion; Inlet contraction of pelvis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.21	Disproportion; Inlet contraction of pelvis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.23	Disproportion; Inlet contraction of pelvis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.30	Disproportion; Outlet contraction of pelvis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.31	Disproportion; Outlet contraction of pelvis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.33	Disproportion; Outlet contraction of pelvis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.40	Disproportion; Fetopelvic disproportion, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.41	Disproportion; Fetopelvic disproportion, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.43	Disproportion; Fetopelvic disproportion, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.50	Disproportion; Unusually large fetus causing disproportion, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.51	Disproportion; Unusually large fetus causing disproportion, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.53	Disproportion; Unusually large fetus causing disproportion, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.60	Disproportion; Hydrocephalic fetus causing disproportion, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.61	Disproportion; Hydrocephalic fetus causing disproportion, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.63	Disproportion; Hydrocephalic fetus causing disproportion, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.70	Disproportion; Other fetal abnormality causing disproportion, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.71	Disproportion; Other fetal abnormality causing disproportion, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.73	Disproportion; Other fetal abnormality causing disproportion, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.80	Disproportion; Disproportion of other origin, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.81	Disproportion; Disproportion of other origin, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.83	Disproportion; Disproportion of other origin, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.90	Disproportion; Unspecified disproportion, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.91	Disproportion; Unspecified disproportion, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	653.93	Disproportion; Unspecified disproportion, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.00	Abnormality of organs and soft tissues of pelvis; Congenital abnormalities of uterus, unspecified as to episode of care or not applicable

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.01	Abnormality of organs and soft tissues of pelvis; Congenital abnormalities of uterus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.02	Abnormality of organs and soft tissues of pelvis; Congenital abnormalities of uterus, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.03	Abnormality of organs and soft tissues of pelvis; Congenital abnormalities of uterus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.04	Abnormality of organs and soft tissues of pelvis; Congenital abnormalities of uterus, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.10	Abnormality of organs and soft tissues of pelvis; Tumors of body of uterus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.11	Abnormality of organs and soft tissues of pelvis; Tumors of body of uterus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.12	Abnormality of organs and soft tissues of pelvis; Tumors of body of uterus, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.13	Abnormality of organs and soft tissues of pelvis; Tumors of body of uterus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.14	Abnormality of organs and soft tissues of pelvis; Tumors of body of uterus, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.20	Abnormality of organs and soft tissues of pelvis; Previous cesarean delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.21	Abnormality of organs and soft tissues of pelvis; Previous cesarean delivery, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.23	Abnormality of organs and soft tissues of pelvis; Previous cesarean delivery, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.30	Abnormality of organs and soft tissues of pelvis; Retroverted and incarcerated gravid uterus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.31	Abnormality of organs and soft tissues of pelvis; Retroverted and incarcerated gravid uterus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.32	Abnormality of organs and soft tissues of pelvis; Retroverted and incarcerated gravid uterus, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.33	Abnormality of organs and soft tissues of pelvis; Retroverted and incarcerated gravid uterus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.34	Abnormality of organs and soft tissues of pelvis; Retroverted and incarcerated gravid uterus, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.40	Abnormality of organs and soft tissues of pelvis; Other abnormalities in shape or position of gravid uterus and of neighboring structures, unspecified as to episode of care or not
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.41	Abnormality of organs and soft tissues of pelvis; Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered, with or without mention of
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.42	Abnormality of organs and soft tissues of pelvis; Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered, with mention of postpartum
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.43	Abnormality of organs and soft tissues of pelvis; Other abnormalities in shape or position of gravid uterus and of neighboring structures, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.44	Abnormality of organs and soft tissues of pelvis; Other abnormalities in shape or position of gravid uterus and of neighboring structures, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.50	Abnormality of organs and soft tissues of pelvis; Cervical incompetence, unspecified as to episode of care or not applicable

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.51	Abnormality of organs and soft tissues of pelvis; Cervical incompetence, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.52	Abnormality of organs and soft tissues of pelvis; Cervical incompetence, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.53	Abnormality of organs and soft tissues of pelvis; Cervical incompetence, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.54	Abnormality of organs and soft tissues of pelvis; Cervical incompetence, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.60	Abnormality of organs and soft tissues of pelvis; Other congenital or acquired abnormality of cervix, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.61	Abnormality of organs and soft tissues of pelvis; Other congenital or acquired abnormality of cervix, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.62	Abnormality of organs and soft tissues of pelvis; Other congenital or acquired abnormality of cervix, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.63	Abnormality of organs and soft tissues of pelvis; Other congenital or acquired abnormality of cervix, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.64	Abnormality of organs and soft tissues of pelvis; Other congenital or acquired abnormality of cervix, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.70	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vagina, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.71	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vagina, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.72	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vagina, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.73	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vagina, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.74	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vagina, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.80	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vulva, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.81	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vulva, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.82	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vulva, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.83	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vulva, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.84	Abnormality of organs and soft tissues of pelvis; Congenital or acquired abnormality of vulva, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.90	Abnormality of organs and soft tissues of pelvis; Other and unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.91	Abnormality of organs and soft tissues of pelvis; Other and unspecified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.92	Abnormality of organs and soft tissues of pelvis; Other and unspecified, delivered, with mention of postpartum complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.93	Abnormality of organs and soft tissues of pelvis; Other and unspecified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	654.94	Abnormality of organs and soft tissues of pelvis; Other and unspecified, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.00	Known or suspected fetal abnormality affecting management of mother; Central nervous system malformation in fetus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.01	Known or suspected fetal abnormality affecting management of mother; Central nervous system malformation in fetus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.03	Known or suspected fetal abnormality affecting management of mother; Central nervous system malformation in fetus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.10	Known or suspected fetal abnormality affecting management of mother; Chromosomal abnormality in fetus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.11	Known or suspected fetal abnormality affecting management of mother; Chromosomal abnormality in fetus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.13	Known or suspected fetal abnormality affecting management of mother; Chromosomal abnormality in fetus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.20	Known or suspected fetal abnormality affecting management of mother; Hereditary disease in family possibly affecting fetus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.21	Known or suspected fetal abnormality affecting management of mother; Hereditary disease in family possibly affecting fetus, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.23	Known or suspected fetal abnormality affecting management of mother; Hereditary disease in family possibly affecting fetus, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.30	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from viral disease in the mother, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.31	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from viral disease in the mother, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.33	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from viral disease in the mother, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.40	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from other disease in the mother, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.41	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from other disease in the mother, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.43	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from other disease in the mother, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.50	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from drugs, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.51	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from drugs, delivered, with or without mention of antepartum condition



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.53	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from drugs, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.60	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from radiation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.61	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from radiation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.63	Known or suspected fetal abnormality affecting management of mother; Suspected damage to fetus from radiation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.70	Known or suspected fetal abnormality affecting management of mother; Decreased fetal movements, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.71	Known or suspected fetal abnormality affecting management of mother; Decreased fetal movements, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.73	Known or suspected fetal abnormality affecting management of mother; Decreased fetal movements, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.80	Known or suspected fetal abnormality affecting management of mother; Other known or suspected fetal abnormality, not elsewhere classified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.81	Known or suspected fetal abnormality affecting management of mother; Other known or suspected fetal abnormality, not elsewhere classified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.83	Known or suspected fetal abnormality affecting management of mother; Other known or suspected fetal abnormality, not elsewhere classified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.90	Known or suspected fetal abnormality affecting management of mother; Unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.91	Known or suspected fetal abnormality affecting management of mother; Unspecified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	655.93	Known or suspected fetal abnormality affecting management of mother; Unspecified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.00	Other known or suspected fetal and placental problems affecting management of mother; Fetal-maternal hemorrhage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.01	Other known or suspected fetal and placental problems affecting management of mother; Fetal-maternal hemorrhage, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.03	Other known or suspected fetal and placental problems affecting management of mother; Fetal-maternal hemorrhage, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.10	Other known or suspected fetal and placental problems affecting management of mother; Rhesus isoimmunization, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.11	Other known or suspected fetal and placental problems affecting management of mother; Rhesus isoimmunization, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.13	Other known or suspected fetal and placental problems affecting management of mother; Rhesus isoimmunization, antepartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.20	Other known or suspected fetal and placental problems affecting management of mother; Isoimmunization from other and unspecified blood-group incompatibility, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.21	Other known or suspected fetal and placental problems affecting management of mother; Isoimmunization from other and unspecified blood-group incompatibility, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.23	Other known or suspected fetal and placental problems affecting management of mother; Isoimmunization from other and unspecified blood-group incompatibility, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.30	Other known or suspected fetal and placental problems affecting management of mother; Fetal distress, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.31	Other known or suspected fetal and placental problems affecting management of mother; Fetal distress, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.33	Other known or suspected fetal and placental problems affecting management of mother; Fetal distress, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.40	Other known or suspected fetal and placental problems affecting management of mother; Intrauterine death, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.41	Other known or suspected fetal and placental problems affecting management of mother; Intrauterine death, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.43	Other known or suspected fetal and placental problems affecting management of mother; Intrauterine death, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.50	Other known or suspected fetal and placental problems affecting management of mother; Poor fetal growth, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.51	Other known or suspected fetal and placental problems affecting management of mother; Poor fetal growth, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.53	Other known or suspected fetal and placental problems affecting management of mother; Poor fetal growth, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.60	Other known or suspected fetal and placental problems affecting management of mother; Excessive fetal growth, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.61	Other known or suspected fetal and placental problems affecting management of mother; Excessive fetal growth, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.63	Other known or suspected fetal and placental problems affecting management of mother; Excessive fetal growth, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.70	Other known or suspected fetal and placental problems affecting management of mother; Other placental conditions, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.71	Other known or suspected fetal and placental problems affecting management of mother; Other placental conditions, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.73	Other known or suspected fetal and placental problems affecting management of mother; Other placental conditions, antepartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.80	Other known or suspected fetal and placental problems affecting management of mother; Other specified fetal and placental problems, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.81	Other known or suspected fetal and placental problems affecting management of mother; Other specified fetal and placental problems, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.83	Other known or suspected fetal and placental problems affecting management of mother; Other specified fetal and placental problems, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.90	Other known or suspected fetal and placental problems affecting management of mother; Unspecified fetal and placental problem, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.91	Other known or suspected fetal and placental problems affecting management of mother; Unspecified fetal and placental problem, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	656.93	Other known or suspected fetal and placental problems affecting management of mother; Unspecified fetal and placental problem, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	657.00	Polyhydramnios, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	657.01	Polyhydramnios, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	657.03	Polyhydramnios, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.00	Other problems associated with amniotic cavity and membranes; Oligohydramnios, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.01	Other problems associated with amniotic cavity and membranes; Oligohydramnios, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.03	Other problems associated with amniotic cavity and membranes; Oligohydramnios, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.10	Other problems associated with amniotic cavity and membranes; Premature rupture of membranes, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.11	Other problems associated with amniotic cavity and membranes; Premature rupture of membranes, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.13	Other problems associated with amniotic cavity and membranes; Premature rupture of membranes, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.20	Other problems associated with amniotic cavity and membranes; Delayed delivery after spontaneous or unspecified rupture of membranes, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.21	Other problems associated with amniotic cavity and membranes; Delayed delivery after spontaneous or unspecified rupture of membranes, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.23	Other problems associated with amniotic cavity and membranes; Delayed delivery after spontaneous or unspecified rupture of membranes, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.30	Other problems associated with amniotic cavity and membranes; Delayed delivery after artificial rupture of membranes, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.31	Other problems associated with amniotic cavity and membranes; Delayed delivery after artificial rupture of membranes, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.33	Other problems associated with amniotic cavity and membranes; Delayed delivery after artificial rupture of membranes, antepartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.40	Other problems associated with amniotic cavity and membranes; Infection of amniotic cavity, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.41	Other problems associated with amniotic cavity and membranes; Infection of amniotic cavity, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.43	Other problems associated with amniotic cavity and membranes; Infection of amniotic cavity, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.80	Other problems associated with amniotic cavity and membranes; Other, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.81	Other problems associated with amniotic cavity and membranes; Other, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.83	Other problems associated with amniotic cavity and membranes; Other, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.90	Other problems associated with amniotic cavity and membranes; Unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.91	Other problems associated with amniotic cavity and membranes; Unspecified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	658.93	Other problems associated with amniotic cavity and membranes; Unspecified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.00	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Failed mechanical induction, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.01	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Failed mechanical induction, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.03	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Failed mechanical induction, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.10	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Failed medical or unspecified induction, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.11	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Failed medical or unspecified induction, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.13	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Failed medical or unspecified induction, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.20	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Maternal pyrexia during labor, unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.21	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Maternal pyrexia during labor, unspecified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.23	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Maternal pyrexia during labor, unspecified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.30	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Generalized infection during labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.31	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Generalized infection during labor, delivered, with or without mention of antepartum condition

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**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.33	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Generalized infection during labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.40	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Grand multiparity, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.41	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Grand multiparity, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.43	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Grand multiparity, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.50	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Elderly primigravida, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.51	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Elderly primigravida, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.53	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Elderly primigravida, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.60	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Elderly multigravida, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.61	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Elderly multigravida, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.63	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Elderly multigravida, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.70	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Abnormality in fetal heart rate or rhythm, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.71	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Abnormality in fetal heart rate or rhythm, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.73	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Abnormality in fetal heart rate or rhythm, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.80	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Other specified indications for care or intervention related to labor and delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.81	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Other specified indications for care or intervention related to labor and delivery, delivered, with or without mention of antepartum
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.83	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Other specified indications for care or intervention related to labor and delivery, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.90	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Unspecified indication for care or intervention related to labor and delivery, unspecified as to episode of care or not applicable

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.91	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Unspecified indication for care or intervention related to labor and delivery, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	659.93	Other indications for care or intervention related to labor and delivery, not elsewhere classified; Unspecified indication for care or intervention related to labor and delivery, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.00	Obstructed Labor; Obstruction caused by malposition of fetus at onset of labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.01	Obstructed Labor; Obstruction caused by malposition of fetus at onset of labor, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.03	Obstructed Labor; Obstruction caused by malposition of fetus at onset of labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.10	Obstructed Labor; Obstruction by bony pelvis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.11	Obstructed Labor; Obstruction by bony pelvis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.13	Obstructed Labor; Obstruction by bony pelvis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.20	Obstructed Labor; Obstruction by abnormal pelvic soft tissues, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.21	Obstructed Labor; Obstruction by abnormal pelvic soft tissues, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.23	Obstructed Labor; Obstruction by abnormal pelvic soft tissues, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.30	Obstructed Labor; Deep transverse arrest and persistent occipitoposterior position, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.31	Obstructed Labor; Deep transverse arrest and persistent occipitoposterior position, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.33	Obstructed Labor; Deep transverse arrest and persistent occipitoposterior position, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.40	Obstructed Labor; Shoulder (girdle) dystocia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.41	Obstructed Labor; Shoulder (girdle) dystocia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.43	Obstructed Labor; Shoulder (girdle) dystocia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.50	Obstructed Labor; Locked twins, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.51	Obstructed Labor; Locked twins, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.53	Obstructed Labor; Locked twins, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.60	Obstructed Labor; Failed trial of labor, unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.61	Obstructed Labor; Failed trial of labor, unspecified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.63	Obstructed Labor; Failed trial of labor, unspecified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.70	Obstructed Labor; Failed forceps or vacuum extractor, unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.71	Obstructed Labor; Failed forceps or vacuum extractor, unspecified, delivered, with or without mention of antepartum condition

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.73	Obstructed Labor; Failed forceps or vacuum extractor, unspecified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.80	Obstructed Labor; Other causes of obstructed labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.81	Obstructed Labor; Other causes of obstructed labor, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.83	Obstructed Labor; Other causes of obstructed labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.90	Obstructed Labor; Unspecified obstructed labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.91	Obstructed Labor; Unspecified obstructed labor, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	660.93	Obstructed Labor; Unspecified obstructed labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.00	Abnormality of forces of labor; Primary uterine inertia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.01	Abnormality of forces of labor; Primary uterine inertia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.03	Abnormality of forces of labor; Primary uterine inertia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.10	Abnormality of forces of labor; Secondary uterine inertia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.11	Abnormality of forces of labor; Secondary uterine inertia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.13	Abnormality of forces of labor; Secondary uterine inertia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.20	Abnormality of forces of labor; Other and unspecified uterine inertia, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.21	Abnormality of forces of labor; Other and unspecified uterine inertia, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.23	Abnormality of forces of labor; Other and unspecified uterine inertia, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.30	Abnormality of forces of labor; Precipitate labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.31	Abnormality of forces of labor; Precipitate labor, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.33	Abnormality of forces of labor; Precipitate labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.40	Abnormality of forces of labor; Hypertonic, incoordinate, or prolonged uterine contractions, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.41	Abnormality of forces of labor; Hypertonic, incoordinate, or prolonged uterine contractions, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.43	Abnormality of forces of labor; Hypertonic, incoordinate, or prolonged uterine contractions, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.90	Abnormality of forces of labor; Unspecified abnormality of labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.91	Abnormality of forces of labor; Unspecified abnormality of labor, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	661.93	Abnormality of forces of labor; Unspecified abnormality of labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.00	Long labor; Prolonged first stage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.01	Long labor; Prolonged first stage, delivered, with or without mention of antepartum condition



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.03	Long labor; Prolonged first stage, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.10	Long labor; Prolonged labor, unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.11	Long labor; Prolonged labor, unspecified, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.13	Long labor; Prolonged labor, unspecified, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.20	Long labor; Prolonged second stage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.21	Long labor; Prolonged second stage, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.23	Long labor; Prolonged second stage, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.30	Long labor; Delayed delivery of second twin, triplet, etc., unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.31	Long labor; Delayed delivery of second twin, triplet, etc., delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	662.33	Long labor; Delayed delivery of second twin, triplet, etc., antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.00	Umbilical cord complications; Prolapse of cord, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.01	Umbilical cord complications; Prolapse of cord, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.03	Umbilical cord complications; Prolapse of cord, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.10	Umbilical cord complications; Cord around neck, with compression, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.11	Umbilical cord complications; Cord around neck, with compression, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.13	Umbilical cord complications; Cord around neck, with compression, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.20	Umbilical cord complications; Other and unspecified cord entanglement, with compression, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.21	Umbilical cord complications; Other and unspecified cord entanglement, with compression, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.23	Umbilical cord complications; Other and unspecified cord entanglement, with compression, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.30	Umbilical cord complications; Other and unspecified cord entanglement, without mention of compression, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.31	Umbilical cord complications; Other and unspecified cord entanglement, without mention of compression, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.33	Umbilical cord complications; Other and unspecified cord entanglement, without mention of compression, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.40	Umbilical cord complications; Short cord, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.41	Umbilical cord complications; Short cord, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.43	Umbilical cord complications; Short cord, antepartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.50	Umbilical cord complications; Vasa previa, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.51	Umbilical cord complications; Vasa previa, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.53	Umbilical cord complications; Vasa previa, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.60	Umbilical cord complications; Vascular lesions of cord, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.61	Umbilical cord complications; Vascular lesions of cord, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.63	Umbilical cord complications; Vascular lesions of cord, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.80	Umbilical cord complications; Other umbilical cord complications, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.81	Umbilical cord complications; Other umbilical cord complications, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.83	Umbilical cord complications; Other umbilical cord complications, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.90	Umbilical cord complications; Unspecified umbilical cord complication, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.91	Umbilical cord complications; Unspecified umbilical cord complication, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	663.93	Umbilical cord complications; Unspecified umbilical cord complication, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.00	Trauma to perineum and vulva during delivery; First-degree perineal laceration, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.01	Trauma to perineum and vulva during delivery; First-degree perineal laceration, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.04	Trauma to perineum and vulva during delivery; First-degree perineal laceration, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.10	Trauma to perineum and vulva during delivery; Second-degree perineal laceration, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.11	Trauma to perineum and vulva during delivery; Second-degree perineal laceration, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.14	Trauma to perineum and vulva during delivery; Second-degree perineal laceration, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.20	Trauma to perineum and vulva during delivery; Third-degree perineal laceration, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.21	Trauma to perineum and vulva during delivery; Third-degree perineal laceration, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.24	Trauma to perineum and vulva during delivery; Third-degree perineal laceration, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.30	Trauma to perineum and vulva during delivery; Fourth-degree perineal laceration, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.31	Trauma to perineum and vulva during delivery; Fourth-degree perineal laceration, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.34	Trauma to perineum and vulva during delivery; Fourth-degree perineal laceration, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.40	Trauma to perineum and vulva during delivery; Unspecified perineal laceration, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.41	Trauma to perineum and vulva during delivery; Unspecified perineal laceration, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.44	Trauma to perineum and vulva during delivery; Unspecified perineal laceration, postpartum condition or complication

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.50	Trauma to perineum and vulva during delivery; Vulval and perineal hematoma, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.51	Trauma to perineum and vulva during delivery; Vulval and perineal hematoma, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.54	Trauma to perineum and vulva during delivery; Vulval and perineal hematoma, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.60	Trauma to perineum and vulva during delivery; Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.61	Trauma to perineum and vulva during delivery; Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.64	Trauma to perineum and vulva during delivery; Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.80	Trauma to perineum and vulva during delivery; Other specified trauma to perineum and vulva, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.81	Trauma to perineum and vulva during delivery; Other specified trauma to perineum and vulva, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.84	Trauma to perineum and vulva during delivery; Other specified trauma to perineum and vulva, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.90	Trauma to perineum and vulva during delivery; Unspecified trauma to perineum and vulva, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.91	Trauma to perineum and vulva during delivery; Unspecified trauma to perineum and vulva, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	664.94	Trauma to perineum and vulva during delivery; Unspecified trauma to perineum and vulva, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.00	Other obstetrical trauma; Rupture of uterus before onset of labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.01	Other obstetrical trauma; Rupture of uterus before onset of labor, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.03	Other obstetrical trauma; Rupture of uterus before onset of labor, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.10	Other obstetrical trauma; Rupture of uterus during labor, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.11	Other obstetrical trauma; Rupture of uterus during labor, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.20	Other obstetrical trauma; Inversion of uterus, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.22	Other obstetrical trauma; Inversion of uterus, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.24	Other obstetrical trauma; Inversion of uterus, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.30	Other obstetrical trauma; Laceration of cervix, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.31	Other obstetrical trauma; Laceration of cervix, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.34	Other obstetrical trauma; Laceration of cervix, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.40	Other obstetrical trauma; High vaginal laceration, unspecified as to episode of care or not applicable

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**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.41	Other obstetrical trauma; High vaginal laceration, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.44	Other obstetrical trauma; High vaginal laceration, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.50	Other obstetrical trauma; Other injury to pelvic organs, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.51	Other obstetrical trauma; Other injury to pelvic organs, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.54	Other obstetrical trauma; Other injury to pelvic organs, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.60	Other obstetrical trauma; Damage to pelvic joints and ligaments, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.61	Other obstetrical trauma; Damage to pelvic joints and ligaments, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.64	Other obstetrical trauma; Damage to pelvic joints and ligaments, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.70	Other obstetrical trauma; Pelvic hematoma, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.71	Other obstetrical trauma; Pelvic hematoma, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.72	Other obstetrical trauma; Pelvic hematoma, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.74	Other obstetrical trauma; Pelvic hematoma, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.80	Other obstetrical trauma; Other specified obstetrical trauma, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.81	Other obstetrical trauma; Other specified obstetrical trauma, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.82	Other obstetrical trauma; Other specified obstetrical trauma, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.83	Other obstetrical trauma; Other specified obstetrical trauma, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.84	Other obstetrical trauma; Other specified obstetrical trauma, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.90	Other obstetrical trauma; Unspecified obstetrical trauma, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.91	Other obstetrical trauma; Unspecified obstetrical trauma, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.92	Other obstetrical trauma; Unspecified obstetrical trauma, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.93	Other obstetrical trauma; Unspecified obstetrical trauma, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	665.94	Other obstetrical trauma; Unspecified obstetrical trauma, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.00	Postpartum hemorrhage; Third-stage hemorrhage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.02	Postpartum hemorrhage; Third-stage hemorrhage, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.04	Postpartum hemorrhage; Third-stage hemorrhage, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.10	Postpartum hemorrhage; Other immediate postpartum hemorrhage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.12	Postpartum hemorrhage; Other immediate postpartum hemorrhage, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.14	Postpartum hemorrhage; Other immediate postpartum hemorrhage, postpartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.20	Postpartum hemorrhage; Delayed and secondary postpartum hemorrhage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.22	Postpartum hemorrhage; Delayed and secondary postpartum hemorrhage, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.24	Postpartum hemorrhage; Delayed and secondary postpartum hemorrhage, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.30	Postpartum hemorrhage; Postpartum coagulation defects, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.32	Postpartum hemorrhage; Postpartum coagulation defects, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	666.34	Postpartum hemorrhage; Postpartum coagulation defects, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	667.00	Retained placenta without hemorrhage; Retained placenta without hemorrhage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	667.02	Retained placenta without hemorrhage; Retained placenta without hemorrhage, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	667.04	Retained placenta without hemorrhage; Retained placenta without hemorrhage, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	667.10	Retained placenta without hemorrhage; Retained portions of placenta or membranes, without hemorrhage, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	667.12	Retained placenta without hemorrhage; Retained portions of placenta or membranes, without hemorrhage, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	667.14	Retained placenta without hemorrhage; Retained portions of placenta or membranes, without hemorrhage, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.00	Complications of the administration of anesthetic or other sedation in labor and delivery; Pulmonary complications, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.01	Complications of the administration of anesthetic or other sedation in labor and delivery; Pulmonary complications, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.02	Complications of the administration of anesthetic or other sedation in labor and delivery; Pulmonary complications, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.03	Complications of the administration of anesthetic or other sedation in labor and delivery; Pulmonary complications, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.04	Complications of the administration of anesthetic or other sedation in labor and delivery; Pulmonary complications, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.10	Complications of the administration of anesthetic or other sedation in labor and delivery; Cardiac complications, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.11	Complications of the administration of anesthetic or other sedation in labor and delivery; Cardiac complications, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.12	Complications of the administration of anesthetic or other sedation in labor and delivery; Cardiac complications, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.13	Complications of the administration of anesthetic or other sedation in labor and delivery; Cardiac complications, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.14	Complications of the administration of anesthetic or other sedation in labor and delivery; Cardiac complications, postpartum condition or complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.20	Complications of the administration of anesthetic or other sedation in labor and delivery; Central nervous system complications, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.21	Complications of the administration of anesthetic or other sedation in labor and delivery; Central nervous system complications, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.22	Complications of the administration of anesthetic or other sedation in labor and delivery; Central nervous system complications, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.23	Complications of the administration of anesthetic or other sedation in labor and delivery; Central nervous system complications, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.24	Complications of the administration of anesthetic or other sedation in labor and delivery; Central nervous system complications, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.80	Complications of the administration of anesthetic or other sedation in labor and delivery; Other complications of anesthesia or other sedation in labor and delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.81	Complications of the administration of anesthetic or other sedation in labor and delivery; Other complications of anesthesia or other sedation in labor and delivery, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.82	Complications of the administration of anesthetic or other sedation in labor and delivery; Other complications of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.83	Complications of the administration of anesthetic or other sedation in labor and delivery; Other complications of anesthesia or other sedation in labor and delivery, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.84	Complications of the administration of anesthetic or other sedation in labor and delivery; Other complications of anesthesia or other sedation in labor and delivery, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.90	Complications of the administration of anesthetic or other sedation in labor and delivery; Unspecified complication of anesthesia and other sedation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.91	Complications of the administration of anesthetic or other sedation in labor and delivery; Unspecified complication of anesthesia and other sedation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.92	Complications of the administration of anesthetic or other sedation in labor and delivery; Unspecified complication of anesthesia and other sedation, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.93	Complications of the administration of anesthetic or other sedation in labor and delivery; Unspecified complication of anesthesia and other sedation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	668.94	Complications of the administration of anesthetic or other sedation in labor and delivery; Unspecified complication of anesthesia and other sedation, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.00	Other complications of labor and delivery, not elsewhere classified; Maternal distress, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.01	Other complications of labor and delivery, not elsewhere classified; Maternal distress, delivered, with or without mention of antepartum condition

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.02	Other complications of labor and delivery, not elsewhere classified; Maternal distress, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.03	Other complications of labor and delivery, not elsewhere classified; Maternal distress, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.04	Other complications of labor and delivery, not elsewhere classified; Maternal distress, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.10	Other complications of labor and delivery, not elsewhere classified; Shock during or following labor and delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.11	Other complications of labor and delivery, not elsewhere classified; Shock during or following labor and delivery, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.12	Other complications of labor and delivery, not elsewhere classified; Shock during or following labor and delivery, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.13	Other complications of labor and delivery, not elsewhere classified; Shock during or following labor and delivery, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.14	Other complications of labor and delivery, not elsewhere classified; Shock during or following labor and delivery, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.20	Other complications of labor and delivery, not elsewhere classified; Maternal hypotension syndrome, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.21	Other complications of labor and delivery, not elsewhere classified; Maternal hypotension syndrome, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.22	Other complications of labor and delivery, not elsewhere classified; Maternal hypotension syndrome, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.23	Other complications of labor and delivery, not elsewhere classified; Maternal hypotension syndrome, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.24	Other complications of labor and delivery, not elsewhere classified; Maternal hypotension syndrome, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.30	Other complications of labor and delivery, not elsewhere classified; Acute kidney failure following labor and delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.32	Other complications of labor and delivery, not elsewhere classified; Acute kidney failure following labor and delivery, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.34	Other complications of labor and delivery, not elsewhere classified; Acute kidney failure following labor and delivery, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.40	Other complications of labor and delivery, not elsewhere classified; Other complications of obstetrical surgery and procedures, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.41	Other complications of labor and delivery, not elsewhere classified; Other complications of obstetrical surgery and procedures, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.42	Other complications of labor and delivery, not elsewhere classified; Other complications of obstetrical surgery and procedures, delivered, with mention of postpartum complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.43	Other complications of labor and delivery, not elsewhere classified; Other complications of obstetrical surgery and procedures, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.44	Other complications of labor and delivery, not elsewhere classified; Other complications of obstetrical surgery and procedures, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.50	Other complications of labor and delivery, not elsewhere classified; Forceps or vacuum extractor delivery without mention of indication, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.51	Other complications of labor and delivery, not elsewhere classified; Forceps or vacuum extractor delivery without mention of indication, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.60	Other complications of labor and delivery, not elsewhere classified; Breech extraction, without mention of indication, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.61	Other complications of labor and delivery, not elsewhere classified; Breech extraction, without mention of indication, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.70	Other complications of labor and delivery, not elsewhere classified; Cesarean delivery, without mention of indication, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.71	Other complications of labor and delivery, not elsewhere classified; Cesarean delivery, without mention of indication, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.80	Other complications of labor and delivery, not elsewhere classified; Other complications of labor and delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.81	Other complications of labor and delivery, not elsewhere classified; Other complications of labor and delivery, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.82	Other complications of labor and delivery, not elsewhere classified; Other complications of labor and delivery, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.83	Other complications of labor and delivery, not elsewhere classified; Other complications of labor and delivery, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.84	Other complications of labor and delivery, not elsewhere classified; Other complications of labor and delivery, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.90	Other complications of labor and delivery, not elsewhere classified; Unspecified complication of labor and delivery, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.91	Other complications of labor and delivery, not elsewhere classified; Unspecified complication of labor and delivery, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.92	Other complications of labor and delivery, not elsewhere classified; Unspecified complication of labor and delivery, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.93	Other complications of labor and delivery, not elsewhere classified; Unspecified complication of labor and delivery, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	669.94	Other complications of labor and delivery, not elsewhere classified; Unspecified complication of labor and delivery, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.00	Major puerperal infection, unspecified, unspecified as to episode of care or not applicable



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.02	Major puerperal infection, unspecified, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.04	Major puerperal infection, unspecified, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.10	Puerperal endometritis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.12	Puerperal endometritis, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.14	Puerperal endometritis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.20	Puerperal sepsis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.22	Puerperal sepsis, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.24	Puerperal sepsis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.30	Puerperal septic thrombophlebitis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.32	Puerperal septic thrombophlebitis, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.34	Puerperal septic thrombophlebitis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.80	Other major puerperal infection, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.82	Other major puerperal infection, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	670.84	Other major puerperal infection, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.00	Venous complications in pregnancy and the puerperium; Varicose veins of legs, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.01	Venous complications in pregnancy and the puerperium; Varicose veins of legs, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.02	Venous complications in pregnancy and the puerperium; Varicose veins of legs, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.03	Venous complications in pregnancy and the puerperium; Varicose veins of legs, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.04	Venous complications in pregnancy and the puerperium; Varicose veins of legs, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.10	Venous complications in pregnancy and the puerperium; Varicose veins of vulva and perineum, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.11	Venous complications in pregnancy and the puerperium; Varicose veins of vulva and perineum, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.12	Venous complications in pregnancy and the puerperium; Varicose veins of vulva and perineum, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.13	Venous complications in pregnancy and the puerperium; Varicose veins of vulva and perineum, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.14	Venous complications in pregnancy and the puerperium; Varicose veins of vulva and perineum, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.20	Venous complications in pregnancy and the puerperium; Superficial thrombophlebitis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.21	Venous complications in pregnancy and the puerperium; Superficial thrombophlebitis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.22	Venous complications in pregnancy and the puerperium; Superficial thrombophlebitis, delivered, with mention of postpartum complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.23	Venous complications in pregnancy and the puerperium; Superficial thrombophlebitis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.24	Venous complications in pregnancy and the puerperium; Superficial thrombophlebitis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.30	Venous complications in pregnancy and the puerperium; Deep phlebothrombosis, antepartum, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.31	Venous complications in pregnancy and the puerperium; Deep phlebothrombosis, antepartum, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.33	Venous complications in pregnancy and the puerperium; Deep phlebothrombosis, antepartum, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.40	Venous complications in pregnancy and the puerperium; Deep phlebothrombosis, postpartum, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.42	Venous complications in pregnancy and the puerperium; Deep phlebothrombosis, postpartum, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.44	Venous complications in pregnancy and the puerperium; Deep phlebothrombosis, postpartum, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.50	Venous complications in pregnancy and the puerperium; Other phlebitis and thrombosis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.51	Venous complications in pregnancy and the puerperium; Other phlebitis and thrombosis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.52	Venous complications in pregnancy and the puerperium; Other phlebitis and thrombosis, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.53	Venous complications in pregnancy and the puerperium; Other phlebitis and thrombosis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.54	Venous complications in pregnancy and the puerperium; Other phlebitis and thrombosis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.80	Venous complications in pregnancy and the puerperium; Other venous complications, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.81	Venous complications in pregnancy and the puerperium; Other venous complications, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.82	Venous complications in pregnancy and the puerperium; Other venous complications, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.83	Venous complications in pregnancy and the puerperium; Other venous complications, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.84	Venous complications in pregnancy and the puerperium; Other venous complications, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.90	Venous complications in pregnancy and the puerperium; Unspecified venous complication, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.91	Venous complications in pregnancy and the puerperium; Unspecified venous complication, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.92	Venous complications in pregnancy and the puerperium; Unspecified venous complication, delivered, with mention of postpartum complication

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**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.93	Venous complications in pregnancy and the puerperium; Unspecified venous complication, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	671.94	Venous complications in pregnancy and the puerperium; Unspecified venous complication, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	672.00	Pyrexia of unknown origin during the puerperium; Pyrexia of unknown origin during the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	672.02	Pyrexia of unknown origin during the puerperium; Pyrexia of unknown origin during the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	672.04	Pyrexia of unknown origin during the puerperium; Pyrexia of unknown origin during the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.00	Obstetrical pulmonary embolism; Obstetrical air embolism, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.01	Obstetrical pulmonary embolism; Obstetrical air embolism, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.02	Obstetrical pulmonary embolism; Obstetrical air embolism, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.03	Obstetrical pulmonary embolism; Obstetrical air embolism, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.04	Obstetrical pulmonary embolism; Obstetrical air embolism, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.10	Obstetrical pulmonary embolism; Amniotic fluid embolism, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.11	Obstetrical pulmonary embolism; Amniotic fluid embolism, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.12	Obstetrical pulmonary embolism; Amniotic fluid embolism, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.13	Obstetrical pulmonary embolism; Amniotic fluid embolism, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.14	Obstetrical pulmonary embolism; Amniotic fluid embolism, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.20	Obstetrical pulmonary embolism; Obstetrical blood-clot embolism, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.21	Obstetrical pulmonary embolism; Obstetrical blood-clot embolism, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.22	Obstetrical pulmonary embolism; Obstetrical blood-clot embolism, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.23	Obstetrical pulmonary embolism; Obstetrical blood-clot embolism, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.24	Obstetrical pulmonary embolism; Obstetrical blood-clot embolism, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.30	Obstetrical pulmonary embolism; Obstetrical pyemic and septic embolism, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.31	Obstetrical pulmonary embolism; Obstetrical pyemic and septic embolism, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.32	Obstetrical pulmonary embolism; Obstetrical pyemic and septic embolism, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.33	Obstetrical pulmonary embolism; Obstetrical pyemic and septic embolism, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.34	Obstetrical pulmonary embolism; Obstetrical pyemic and septic embolism, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.80	Obstetrical pulmonary embolism; Other pulmonary embolism, unspecified as to episode of care or not applicable

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.81	Obstetrical pulmonary embolism; Other pulmonary embolism, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.82	Obstetrical pulmonary embolism; Other pulmonary embolism, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.83	Obstetrical pulmonary embolism; Other pulmonary embolism, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	673.84	Obstetrical pulmonary embolism; Other pulmonary embolism, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.00	Other and unspecified complications of the puerperium, not elsewhere classified; Cerebrovascular disorders in the puerperium, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.01	Other and unspecified complications of the puerperium, not elsewhere classified; Cerebrovascular disorders in the puerperium, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.02	Other and unspecified complications of the puerperium, not elsewhere classified; Cerebrovascular disorders in the puerperium, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.03	Other and unspecified complications of the puerperium, not elsewhere classified; Cerebrovascular disorders in the puerperium, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.04	Other and unspecified complications of the puerperium, not elsewhere classified; Cerebrovascular disorders in the puerperium, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.10	Other and unspecified complications of the puerperium, not elsewhere classified; Disruption of cesarean wound, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.12	Other and unspecified complications of the puerperium, not elsewhere classified; Disruption of cesarean wound, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.14	Other and unspecified complications of the puerperium, not elsewhere classified; Disruption of cesarean wound, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.20	Other and unspecified complications of the puerperium, not elsewhere classified; Disruption of perineal wound, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.22	Other and unspecified complications of the puerperium, not elsewhere classified; Disruption of perineal wound, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.24	Other and unspecified complications of the puerperium, not elsewhere classified; Disruption of perineal wound, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.30	Other and unspecified complications of the puerperium, not elsewhere classified; Other complications of obstetrical surgical wounds, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.32	Other and unspecified complications of the puerperium, not elsewhere classified; Other complications of obstetrical surgical wounds, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.34	Other and unspecified complications of the puerperium, not elsewhere classified; Other complications of obstetrical surgical wounds, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.40	Other and unspecified complications of the puerperium, not elsewhere classified; Placental polyp, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.42	Other and unspecified complications of the puerperium, not elsewhere classified; Placental polyp, delivered, with mention of postpartum complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.44	Other and unspecified complications of the puerperium, not elsewhere classified; Placental polyp, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.50	Other and unspecified complications of the puerperium, not elsewhere classified; Peripartum cardiomyopathy, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.51	Other and unspecified complications of the puerperium, not elsewhere classified; Peripartum cardiomyopathy, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.52	Other and unspecified complications of the puerperium, not elsewhere classified; Peripartum cardiomyopathy, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.53	Other and unspecified complications of the puerperium, not elsewhere classified; Peripartum cardiomyopathy, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.54	Other and unspecified complications of the puerperium, not elsewhere classified; Peripartum cardiomyopathy, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.80	Other and unspecified complications of the puerperium, not elsewhere classified; Other, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.82	Other and unspecified complications of the puerperium, not elsewhere classified; Other, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.84	Other and unspecified complications of the puerperium, not elsewhere classified; Other, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.90	Other and unspecified complications of the puerperium, not elsewhere classified; Unspecified, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.92	Other and unspecified complications of the puerperium, not elsewhere classified; Unspecified, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	674.94	Other and unspecified complications of the puerperium, not elsewhere classified; Unspecified, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.00	Infections of the breast and nipple associated with childbirth; Infections of nipple, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.01	Infections of the breast and nipple associated with childbirth; Infections of nipple, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.02	Infections of the breast and nipple associated with childbirth; Infections of nipple, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.03	Infections of the breast and nipple associated with childbirth; Infections of nipple, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.04	Infections of the breast and nipple associated with childbirth; Infections of nipple, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.10	Infections of the breast and nipple associated with childbirth; Abscess of breast, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.11	Infections of the breast and nipple associated with childbirth; Abscess of breast, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.12	Infections of the breast and nipple associated with childbirth; Abscess of breast, delivered, with mention of postpartum complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.13	Infections of the breast and nipple associated with childbirth; Abscess of breast, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.14	Infections of the breast and nipple associated with childbirth; Abscess of breast, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.20	Infections of the breast and nipple associated with childbirth; Nonpurulent mastitis, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.21	Infections of the breast and nipple associated with childbirth; Nonpurulent mastitis, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.22	Infections of the breast and nipple associated with childbirth; Nonpurulent mastitis, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.23	Infections of the breast and nipple associated with childbirth; Nonpurulent mastitis, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.24	Infections of the breast and nipple associated with childbirth; Nonpurulent mastitis, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.80	Infections of the breast and nipple associated with childbirth; Other specified infections of the breast and nipple, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.81	Infections of the breast and nipple associated with childbirth; Other specified infections of the breast and nipple, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.82	Infections of the breast and nipple associated with childbirth; Other specified infections of the breast and nipple, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.83	Infections of the breast and nipple associated with childbirth; Other specified infections of the breast and nipple, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.84	Infections of the breast and nipple associated with childbirth; Other specified infections of the breast and nipple, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.90	Infections of the breast and nipple associated with childbirth; Unspecified infection of the breast and nipple, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.91	Infections of the breast and nipple associated with childbirth; Unspecified infection of the breast and nipple, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.92	Infections of the breast and nipple associated with childbirth; Unspecified infection of the breast and nipple, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.93	Infections of the breast and nipple associated with childbirth; Unspecified infection of the breast and nipple, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	675.94	Infections of the breast and nipple associated with childbirth; Unspecified infection of the breast and nipple, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.00	Other disorders of the breast associated with childbirth and disorders of lactation; Retracted nipple, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.01	Other disorders of the breast associated with childbirth and disorders of lactation; Retracted nipple, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.02	Other disorders of the breast associated with childbirth and disorders of lactation; Retracted nipple, delivered, with mention of postpartum complication

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.03	Other disorders of the breast associated with childbirth and disorders of lactation; Retracted nipple, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.04	Other disorders of the breast associated with childbirth and disorders of lactation; Retracted nipple, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.10	Other disorders of the breast associated with childbirth and disorders of lactation; Cracked nipple, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.11	Other disorders of the breast associated with childbirth and disorders of lactation; Cracked nipple, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.12	Other disorders of the breast associated with childbirth and disorders of lactation; Cracked nipple, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.13	Other disorders of the breast associated with childbirth and disorders of lactation; Cracked nipple, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.14	Other disorders of the breast associated with childbirth and disorders of lactation; Cracked nipple, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.20	Other disorders of the breast associated with childbirth and disorders of lactation; Engorgement of breasts, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.21	Other disorders of the breast associated with childbirth and disorders of lactation; Engorgement of breasts, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.22	Other disorders of the breast associated with childbirth and disorders of lactation; Engorgement of breasts, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.23	Other disorders of the breast associated with childbirth and disorders of lactation; Engorgement of breasts, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.24	Other disorders of the breast associated with childbirth and disorders of lactation; Engorgement of breasts, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.30	Other disorders of the breast associated with childbirth and disorders of lactation; Other and unspecified disorder of breast, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.31	Other disorders of the breast associated with childbirth and disorders of lactation; Other and unspecified disorder of breast, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.32	Other disorders of the breast associated with childbirth and disorders of lactation; Other and unspecified disorder of breast, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.33	Other disorders of the breast associated with childbirth and disorders of lactation; Other and unspecified disorder of breast, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.34	Other disorders of the breast associated with childbirth and disorders of lactation; Other and unspecified disorder of breast, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.40	Other disorders of the breast associated with childbirth and disorders of lactation; Failure of lactation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.41	Other disorders of the breast associated with childbirth and disorders of lactation; Failure of lactation, delivered, with or without mention of antepartum condition

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.42	Other disorders of the breast associated with childbirth and disorders of lactation; Failure of lactation, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.43	Other disorders of the breast associated with childbirth and disorders of lactation; Failure of lactation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.44	Other disorders of the breast associated with childbirth and disorders of lactation; Failure of lactation, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.50	Other disorders of the breast associated with childbirth and disorders of lactation; Suppressed lactation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.51	Other disorders of the breast associated with childbirth and disorders of lactation; Suppressed lactation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.52	Other disorders of the breast associated with childbirth and disorders of lactation; Suppressed lactation, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.53	Other disorders of the breast associated with childbirth and disorders of lactation; Suppressed lactation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.54	Other disorders of the breast associated with childbirth and disorders of lactation; Suppressed lactation, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.60	Other disorders of the breast associated with childbirth and disorders of lactation; Galactorrhea, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.61	Other disorders of the breast associated with childbirth and disorders of lactation; Galactorrhea, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.62	Other disorders of the breast associated with childbirth and disorders of lactation; Galactorrhea, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.63	Other disorders of the breast associated with childbirth and disorders of lactation; Galactorrhea, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.64	Other disorders of the breast associated with childbirth and disorders of lactation; Galactorrhea, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.80	Other disorders of the breast associated with childbirth and disorders of lactation; Other disorders of lactation, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.81	Other disorders of the breast associated with childbirth and disorders of lactation; Other disorders of lactation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.82	Other disorders of the breast associated with childbirth and disorders of lactation; Other disorders of lactation, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.83	Other disorders of the breast associated with childbirth and disorders of lactation; Other disorders of lactation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.84	Other disorders of the breast associated with childbirth and disorders of lactation; Other disorders of lactation, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.90	Other disorders of the breast associated with childbirth and disorders of lactation; Unspecified disorder of lactation, unspecified as to episode of care or not applicable



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.91	Other disorders of the breast associated with childbirth and disorders of lactation; Unspecified disorder of lactation, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.92	Other disorders of the breast associated with childbirth and disorders of lactation; Unspecified disorder of lactation, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.93	Other disorders of the breast associated with childbirth and disorders of lactation; Unspecified disorder of lactation, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	676.94	Other disorders of the breast associated with childbirth and disorders of lactation; Unspecified disorder of lactation, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	677	Late effect of complication of pregnancy, childbirth, and the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	678.00	Other fetal conditions; Fetal hematologic conditions, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	678.01	Other fetal conditions; Fetal hematologic conditions, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	678.03	Other fetal conditions; Fetal hematologic conditions, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	678.10	Other fetal conditions; Fetal conjoined twins, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	678.11	Other fetal conditions; Fetal conjoined twins, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	678.13	Other fetal conditions; Fetal conjoined twins, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.00	Complications of in utero procedures; Maternal complications from in utero procedure, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.01	Complications of in utero procedures; Maternal complications from in utero procedure, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.02	Complications of in utero procedures; Maternal complications from in utero procedure, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.03	Complications of in utero procedures; Maternal complications from in utero procedure, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.04	Complications of in utero procedures; Maternal complications from in utero procedure, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.10	Complications of in utero procedures; Fetal complications from in utero procedure, unspecified as to episode of care or not applicable
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.11	Complications of in utero procedures; Fetal complications from in utero procedure, delivered, with or without mention of antepartum condition
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.12	Complications of in utero procedures; Fetal complications from in utero procedure, delivered, with mention of postpartum complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.13	Complications of in utero procedures; Fetal complications from in utero procedure, antepartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I9	679.14	Complications of in utero procedures; Fetal complications from in utero procedure, postpartum condition or complication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.00	Supervision of pregnancy with history of infertility, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.01	Supervision of pregnancy with history of infertility, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.02	Supervision of pregnancy with history of infertility, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.03	Supervision of pregnancy with history of infertility, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.10	Supervision of pregnancy with history of ectopic or molar pregnancy, unspecified trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.11	Supervision of pregnancy with history of ectopic or molar pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.12	Supervision of pregnancy with history of ectopic or molar pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.13	Supervision of pregnancy with history of ectopic or molar pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.211	Supervision of pregnancy with history of pre-term labor, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.212	Supervision of pregnancy with history of pre-term labor, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.213	Supervision of pregnancy with history of pre-term labor, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.219	Supervision of pregnancy with history of pre-term labor, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.291	Supervision of pregnancy with other poor reproductive or obstetric history, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.292	Supervision of pregnancy with other poor reproductive or obstetric history, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.293	Supervision of pregnancy with other poor reproductive or obstetric history, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.299	Supervision of pregnancy with other poor reproductive or obstetric history, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.30	Supervision of pregnancy with insufficient antenatal care, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.31	Supervision of pregnancy with insufficient antenatal care, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.32	Supervision of pregnancy with insufficient antenatal care, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.33	Supervision of pregnancy with insufficient antenatal care, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.40	Supervision of pregnancy with grand multiparity, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.41	Supervision of pregnancy with grand multiparity, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.42	Supervision of pregnancy with grand multiparity, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.43	Supervision of pregnancy with grand multiparity, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.511	Supervision of elderly primigravida, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.512	Supervision of elderly primigravida, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.513	Supervision of elderly primigravida, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.519	Supervision of elderly primigravida, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.521	Supervision of elderly multigravida, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.522	Supervision of elderly multigravida, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.523	Supervision of elderly multigravida, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.529	Supervision of elderly multigravida, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.611	Supervision of young primigravida, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.612	Supervision of young primigravida, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.613	Supervision of young primigravida, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.619	Supervision of young primigravida, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.621	Supervision of young multigravida, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.622	Supervision of young multigravida, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.623	Supervision of young multigravida, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.629	Supervision of young multigravida, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.70	Supervision of high risk pregnancy due to social problems, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.71	Supervision of high risk pregnancy due to social problems, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.72	Supervision of high risk pregnancy due to social problems, second trimester

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.73	Supervision of high risk pregnancy due to social problems, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.811	Supervision of pregnancy resulting from assisted reproductive technology, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.812	Supervision of pregnancy resulting from assisted reproductive technology, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.813	Supervision of pregnancy resulting from assisted reproductive technology, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.819	Supervision of pregnancy resulting from assisted reproductive technology, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.821	Supervision of pregnancy with history of in utero procedure during previous pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.822	Supervision of pregnancy with history of in utero procedure during previous pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.823	Supervision of pregnancy with history of in utero procedure during previous pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.829	Supervision of pregnancy with history of in utero procedure during previous pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.891	Supervision of other high risk pregnancies, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.892	Supervision of other high risk pregnancies, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.893	Supervision of other high risk pregnancies, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.899	Supervision of other high risk pregnancies, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.90	Supervision of high risk pregnancy, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.91	Supervision of high risk pregnancy, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.92	Supervision of high risk pregnancy, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O09.93	Supervision of high risk pregnancy, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.011	Pre-existing essential hypertension complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.012	Pre-existing essential hypertension complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.013	Pre-existing essential hypertension complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.019	Pre-existing essential hypertension complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.02	Pre-existing essential hypertension complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.03	Pre-existing essential hypertension complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.111	Pre-existing hypertensive heart disease complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.112	Pre-existing hypertensive heart disease complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.113	Pre-existing hypertensive heart disease complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.119	Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.12	Pre-existing hypertensive heart disease complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.13	Pre-existing hypertensive heart disease complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.211	Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.212	Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.213	Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.219	Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.22	Pre-existing hypertensive chronic kidney disease complicating childbirth

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.23	Pre-existing hypertensive chronic kidney disease complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.311	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.312	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.313	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.319	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.32	Pre-existing hypertensive heart and chronic kidney disease complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.33	Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.411	Pre-existing secondary hypertension complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.412	Pre-existing secondary hypertension complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.413	Pre-existing secondary hypertension complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.419	Pre-existing secondary hypertension complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.42	Pre-existing secondary hypertension complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.43	Pre-existing secondary hypertension complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.911	Unspecified pre-existing hypertension complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.912	Unspecified pre-existing hypertension complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.913	Unspecified pre-existing hypertension complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.919	Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.92	Unspecified pre-existing hypertension complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O10.93	Unspecified pre-existing hypertension complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O11.1	Pre-existing hypertension with pre-eclampsia, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O11.2	Pre-existing hypertension with pre-eclampsia, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O11.3	Pre-existing hypertension with pre-eclampsia, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O11.9	Pre-existing hypertension with pre-eclampsia, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.00	Gestational edema, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.01	Gestational edema, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.02	Gestational edema, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.03	Gestational edema, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.10	Gestational proteinuria, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.11	Gestational proteinuria, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.12	Gestational proteinuria, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.13	Gestational proteinuria, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.20	Gestational edema with proteinuria, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.21	Gestational edema with proteinuria, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.22	Gestational edema with proteinuria, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O12.23	Gestational edema with proteinuria, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O13.1	Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O13.2	Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O13.3	Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O13.9	Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.00	Mild to moderate pre-eclampsia, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.02	Mild to moderate pre-eclampsia, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.03	Mild to moderate pre-eclampsia, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.10	Severe pre-eclampsia, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.12	Severe pre-eclampsia, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.13	Severe pre-eclampsia, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.20	HELLP syndrome (HELLP), unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.22	HELLP syndrome (HELLP), second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.23	HELLP syndrome (HELLP), third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.90	Unspecified pre-eclampsia, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.92	Unspecified pre-eclampsia, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O14.93	Unspecified pre-eclampsia, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O15.00	Eclampsia in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O15.02	Eclampsia in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O15.03	Eclampsia in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O15.1	Eclampsia in labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O15.2	Eclampsia in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O15.9	Eclampsia, unspecified as to time period
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O16.1	Unspecified maternal hypertension, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O16.2	Unspecified maternal hypertension, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O16.3	Unspecified maternal hypertension, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O16.9	Unspecified maternal hypertension, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O20.0	Threatened abortion
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O20.8	Other hemorrhage in early pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O20.9	Hemorrhage in early pregnancy, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O21.0	Mild hyperemesis gravidarum
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O21.1	Hyperemesis gravidarum with metabolic disturbance
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O21.2	Late vomiting of pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O21.8	Other vomiting complicating pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O21.9	Vomiting of pregnancy, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.00	Varicose veins of lower extremity in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.01	Varicose veins of lower extremity in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.02	Varicose veins of lower extremity in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.03	Varicose veins of lower extremity in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.10	Genital varices in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.11	Genital varices in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.12	Genital varices in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.13	Genital varices in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.20	Superficial thrombophlebitis in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.21	Superficial thrombophlebitis in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.22	Superficial thrombophlebitis in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.23	Superficial thrombophlebitis in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.30	Deep phlebothrombosis in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.31	Deep phlebothrombosis in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.32	Deep phlebothrombosis in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.33	Deep phlebothrombosis in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.40	Hemorrhoids in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.41	Hemorrhoids in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.42	Hemorrhoids in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.43	Hemorrhoids in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.50	Cerebral venous thrombosis in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.51	Cerebral venous thrombosis in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.52	Cerebral venous thrombosis in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.53	Cerebral venous thrombosis in pregnancy, third trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.8x1	Other venous complications in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.8x2	Other venous complications in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.8x3	Other venous complications in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.8x9	Other venous complications in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.90	Venous complication in pregnancy, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.91	Venous complication in pregnancy, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.92	Venous complication in pregnancy, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O22.93	Venous complication in pregnancy, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.00	Infections of kidney in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.01	Infections of kidney in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.02	Infections of kidney in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.03	Infections of kidney in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.10	Infections of bladder in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.11	Infections of bladder in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.12	Infections of bladder in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.13	Infections of bladder in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.20	Infections of urethra in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.21	Infections of urethra in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.22	Infections of urethra in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.23	Infections of urethra in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.30	Infections of other parts of urinary tract in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.31	Infections of other parts of urinary tract in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.32	Infections of other parts of urinary tract in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.33	Infections of other parts of urinary tract in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.40	Unspecified infection of urinary tract in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.41	Unspecified infection of urinary tract in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.42	Unspecified infection of urinary tract in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.43	Unspecified infection of urinary tract in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.511	Infections of cervix in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.512	Infections of cervix in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.513	Infections of cervix in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.519	Infections of cervix in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.521	Salpingo-oophoritis in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.522	Salpingo-oophoritis in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.523	Salpingo-oophoritis in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.529	Salpingo-oophoritis in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.591	Infection of other part of genital tract in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.592	Infection of other part of genital tract in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.593	Infection of other part of genital tract in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.599	Infection of other part of genital tract in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.90	Unspecified genitourinary tract infection in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.91	Unspecified genitourinary tract infection in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.92	Unspecified genitourinary tract infection in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O23.93	Unspecified genitourinary tract infection in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.011	Pre-existing diabetes mellitus, type 1, in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.012	Pre-existing diabetes mellitus, type 1, in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.013	Pre-existing diabetes mellitus, type 1, in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.019	Pre-existing diabetes mellitus, type 1, in pregnancy, unspecified trimester

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.02	Pre-existing diabetes mellitus, type 1, in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.03	Pre-existing diabetes mellitus, type 1, in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.111	Pre-existing diabetes mellitus, type 2, in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.112	Pre-existing diabetes mellitus, type 2, in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.113	Pre-existing diabetes mellitus, type 2, in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.119	Pre-existing diabetes mellitus, type 2, in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.12	Pre-existing diabetes mellitus, type 2, in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.13	Pre-existing diabetes mellitus, type 2, in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.311	Unspecified pre-existing diabetes mellitus in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.312	Unspecified pre-existing diabetes mellitus in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.313	Unspecified pre-existing diabetes mellitus in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.319	Unspecified pre-existing diabetes mellitus in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.32	Unspecified pre-existing diabetes mellitus in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.33	Unspecified pre-existing diabetes mellitus in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.410	Gestational diabetes mellitus in pregnancy, diet controlled
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.414	Gestational diabetes mellitus in pregnancy, insulin controlled
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.419	Gestational diabetes mellitus in pregnancy, unspecified control
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.420	Gestational diabetes mellitus in childbirth, diet controlled
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.424	Gestational diabetes mellitus in childbirth, insulin controlled
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.429	Gestational diabetes mellitus in childbirth, unspecified control
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.430	Gestational diabetes mellitus in the puerperium, diet controlled
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.434	Gestational diabetes mellitus in the puerperium, insulin controlled
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.439	Gestational diabetes mellitus in the puerperium, unspecified control
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.811	Other pre-existing diabetes mellitus in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.812	Other pre-existing diabetes mellitus in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.813	Other pre-existing diabetes mellitus in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.819	Other pre-existing diabetes mellitus in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.82	Other pre-existing diabetes mellitus in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.83	Other pre-existing diabetes mellitus in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.911	Unspecified diabetes mellitus in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.912	Unspecified diabetes mellitus in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.913	Unspecified diabetes mellitus in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.919	Unspecified diabetes mellitus in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.92	Unspecified diabetes mellitus in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O24.93	Unspecified diabetes mellitus in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O25.10	Malnutrition in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O25.11	Malnutrition in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O25.12	Malnutrition in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O25.13	Malnutrition in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O25.2	Malnutrition in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O25.3	Malnutrition in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.00	Excessive weight gain in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.01	Excessive weight gain in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.02	Excessive weight gain in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.03	Excessive weight gain in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.10	Low weight gain in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.11	Low weight gain in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.12	Low weight gain in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.13	Low weight gain in pregnancy, third trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.20	Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.21	Pregnancy care for patient with recurrent pregnancy loss, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.22	Pregnancy care for patient with recurrent pregnancy loss, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.23	Pregnancy care for patient with recurrent pregnancy loss, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.30	Retained intrauterine contraceptive device in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.31	Retained intrauterine contraceptive device in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.32	Retained intrauterine contraceptive device in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.33	Retained intrauterine contraceptive device in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.40	Herpes gestationis, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.41	Herpes gestationis, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.42	Herpes gestationis, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.43	Herpes gestationis, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.50	Maternal hypotension syndrome, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.51	Maternal hypotension syndrome, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.52	Maternal hypotension syndrome, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.53	Maternal hypotension syndrome, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.611	Liver disorders in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.612	Liver disorders in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.613	Liver disorders in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.619	Liver disorders in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.62	Liver disorders in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.63	Liver disorders in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.711	Subluxation of symphysis (pubis) in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.712	Subluxation of symphysis (pubis) in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.713	Subluxation of symphysis (pubis) in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.719	Subluxation of symphysis (pubis) in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.72	Subluxation of symphysis (pubis) in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.73	Subluxation of symphysis (pubis) in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.811	Pregnancy related exhaustion and fatigue, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.812	Pregnancy related exhaustion and fatigue, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.813	Pregnancy related exhaustion and fatigue, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.819	Pregnancy related exhaustion and fatigue, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.821	Pregnancy related peripheral neuritis, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.822	Pregnancy related peripheral neuritis, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.823	Pregnancy related peripheral neuritis, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.829	Pregnancy related peripheral neuritis, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.831	Pregnancy related renal disease, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.832	Pregnancy related renal disease, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.833	Pregnancy related renal disease, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.839	Pregnancy related renal disease, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.841	Uterine size-date discrepancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.842	Uterine size-date discrepancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.843	Uterine size-date discrepancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.849	Uterine size-date discrepancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.851	Spotting complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.852	Spotting complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.853	Spotting complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.859	Spotting complicating pregnancy, unspecified trimester



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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.86	Pruritic urticarial papules and plaques of pregnancy (PUPPP)
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.872	Cervical shortening, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.873	Cervical shortening, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.879	Cervical shortening, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.891	Other specified pregnancy related conditions, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.892	Other specified pregnancy related conditions, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.893	Other specified pregnancy related conditions, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.899	Other specified pregnancy related conditions, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.90	Pregnancy related conditions, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.91	Pregnancy related conditions, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.92	Pregnancy related conditions, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O26.93	Pregnancy related conditions, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.0	Abnormal hematological finding on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.1	Abnormal biochemical finding on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.2	Abnormal cytological finding on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.3	Abnormal ultrasonic finding on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.4	Abnormal radiological finding on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.5	Abnormal chromosomal and genetic finding on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.8	Other abnormal findings on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O28.9	Unspecified abnormal findings on antenatal screening of mother
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.011	Aspiration pneumonitis due to anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.012	Aspiration pneumonitis due to anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.013	Aspiration pneumonitis due to anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.019	Aspiration pneumonitis due to anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.021	Pressure collapse of lung due to anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.022	Pressure collapse of lung due to anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.023	Pressure collapse of lung due to anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.029	Pressure collapse of lung due to anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.091	Other pulmonary complications of anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.092	Other pulmonary complications of anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.093	Other pulmonary complications of anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.099	Other pulmonary complications of anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.111	Cardiac arrest due to anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.112	Cardiac arrest due to anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.113	Cardiac arrest due to anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.119	Cardiac arrest due to anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.121	Cardiac failure due to anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.122	Cardiac failure due to anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.123	Cardiac failure due to anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.129	Cardiac failure due to anesthesia during pregnancy, unspecified trimester

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**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.191	Other cardiac complications of anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.192	Other cardiac complications of anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.193	Other cardiac complications of anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.199	Other cardiac complications of anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.211	Cerebral anoxia due to anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.212	Cerebral anoxia due to anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.213	Cerebral anoxia due to anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.219	Cerebral anoxia due to anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.291	Other central nervous system complications of anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.292	Other central nervous system complications of anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.293	Other central nervous system complications of anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.299	Other central nervous system complications of anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.3x1	Toxic reaction to local anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.3x2	Toxic reaction to local anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.3x3	Toxic reaction to local anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.3x9	Toxic reaction to local anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.40	Spinal and epidural anesthesia induced headache during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.41	Spinal and epidural anesthesia induced headache during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.42	Spinal and epidural anesthesia induced headache during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.43	Spinal and epidural anesthesia induced headache during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.5x1	Other complications of spinal and epidural anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.5x2	Other complications of spinal and epidural anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.5x3	Other complications of spinal and epidural anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.5x9	Other complications of spinal and epidural anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.60	Failed or difficult intubation for anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.61	Failed or difficult intubation for anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.62	Failed or difficult intubation for anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.63	Failed or difficult intubation for anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.8x1	Other complications of anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.8x2	Other complications of anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.8x3	Other complications of anesthesia during pregnancy, third trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.8x9	Other complications of anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.90	Unspecified complication of anesthesia during pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.91	Unspecified complication of anesthesia during pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.92	Unspecified complication of anesthesia during pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O29.93	Unspecified complication of anesthesia during pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.001	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.002	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.003	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.009	Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.011	Twin pregnancy, monochorionic/monoamniotic, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.012	Twin pregnancy, monochorionic/monoamniotic, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.013	Twin pregnancy, monochorionic/monoamniotic, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.019	Twin pregnancy, monochorionic/monoamniotic, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.021	Conjoined twins, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.022	Conjoined twins, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.023	Conjoined twins, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.029	Conjoined twins, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.031	Twin pregnancy, monochorionic/diamniotic, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.032	Twin pregnancy, monochorionic/diamniotic, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.033	Twin pregnancy, monochorionic/diamniotic, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.039	Twin pregnancy, monochorionic/diamniotic, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.041	Twin pregnancy, dichorionic/diamniotic, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.042	Twin pregnancy, dichorionic/diamniotic, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.043	Twin pregnancy, dichorionic/diamniotic, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.049	Twin pregnancy, dichorionic/diamniotic, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.091	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.092	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.093	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.099	Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.101	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.102	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.103	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.109	Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.111	Triplet pregnancy with two or more monochorionic fetuses, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.112	Triplet pregnancy with two or more monochorionic fetuses, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.113	Triplet pregnancy with two or more monochorionic fetuses, third trimester

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.119	Triplet pregnancy with two or more monochorionic fetuses, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.121	Triplet pregnancy with two or more monoamniotic fetuses, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.122	Triplet pregnancy with two or more monoamniotic fetuses, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.123	Triplet pregnancy with two or more monoamniotic fetuses, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.129	Triplet pregnancy with two or more monoamniotic fetuses, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.191	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.192	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.193	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.199	Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.201	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.202	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.203	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.209	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.211	Quadruplet pregnancy with two or more monochorionic fetuses, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.212	Quadruplet pregnancy with two or more monochorionic fetuses, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.213	Quadruplet pregnancy with two or more monochorionic fetuses, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.219	Quadruplet pregnancy with two or more monochorionic fetuses, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.221	Quadruplet pregnancy with two or more monoamniotic fetuses, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.222	Quadruplet pregnancy with two or more monoamniotic fetuses, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.223	Quadruplet pregnancy with two or more monoamniotic fetuses, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.229	Quadruplet pregnancy with two or more monoamniotic fetuses, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.291	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.292	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.293	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.299	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.801	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.802	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.803	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, third trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.809	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.811	Other specified multiple gestation with two or more monochorionic fetuses, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.812	Other specified multiple gestation with two or more monochorionic fetuses, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.813	Other specified multiple gestation with two or more monochorionic fetuses, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.819	Other specified multiple gestation with two or more monochorionic fetuses, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.821	Other specified multiple gestation with two or more monoamniotic fetuses, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.822	Other specified multiple gestation with two or more monoamniotic fetuses, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.823	Other specified multiple gestation with two or more monoamniotic fetuses, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.829	Other specified multiple gestation with two or more monoamniotic fetuses, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.891	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.892	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.893	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.899	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.90	Multiple gestation, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.91	Multiple gestation, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.92	Multiple gestation, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O30.93	Multiple gestation, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.00x0	Papryaceous fetus, unspecified trimester, not applicable or unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.00x1	Papryaceous fetus, unspecified trimester, fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.00x2	Papryaceous fetus, unspecified trimester, fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.00x3	Papryaceous fetus, unspecified trimester, fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.00x4	Papryaceous fetus, unspecified trimester, Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.00x5	Papryaceous fetus, unspecified trimester, Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.00x9	Papryaceous fetus, unspecified trimester, Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.01x0	Papryaceous fetus, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.01x1	Papryaceous fetus, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.01x2	Papryaceous fetus, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.01x3	Papryaceous fetus, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.01x4	Papryaceous fetus, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.01x5	Papryaceous fetus, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.01x9	Papryaceous fetus, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.02x0	Papryaceous fetus, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.02x1	Papryaceous fetus, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.02x2	Papryaceous fetus, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.02x3	Papryaceous fetus, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.02x4	Papryaceous fetus, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.02x5	Papryaceous fetus, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.02x9	Papryaceous fetus, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.03x0	Papryaceous fetus, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.03x1	Papryaceous fetus, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.03x2	Papryaceous fetus, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.03x3	Papryaceous fetus, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.03x4	Papryaceous fetus, third trimester; Fetus 4

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.03x5	Papyraceous fetus, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.03x9	Papyraceous fetus, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.10x0	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.10x1	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.10x2	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.10x3	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.10x4	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.10x5	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.10x9	Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.11x0	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester; Not applicable or unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.11x1	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.11x2	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.11x3	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.11x4	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.11x5	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.11x9	Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.12x0	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.12x1	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.12x2	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.12x3	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.12x4	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.12x5	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.12x9	Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.13x0	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.13x1	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.13x2	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.13x3	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.13x4	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.13x5	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester; Fetus 5

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.13x9	Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.20x0	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.20x1	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.20x2	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.20x3	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.20x4	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.20x5	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.20x9	Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.21x0	Continuing pregnancy after intrauterine death of one fetus or more, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.21x1	Continuing pregnancy after intrauterine death of one fetus or more, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.21x2	Continuing pregnancy after intrauterine death of one fetus or more, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.21x3	Continuing pregnancy after intrauterine death of one fetus or more, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.21x4	Continuing pregnancy after intrauterine death of one fetus or more, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.21x5	Continuing pregnancy after intrauterine death of one fetus or more, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.21x9	Continuing pregnancy after intrauterine death of one fetus or more, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.22x0	Continuing pregnancy after intrauterine death of one fetus or more, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.22x1	Continuing pregnancy after intrauterine death of one fetus or more, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.22x2	Continuing pregnancy after intrauterine death of one fetus or more, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.22x3	Continuing pregnancy after intrauterine death of one fetus or more, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.22x4	Continuing pregnancy after intrauterine death of one fetus or more, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.22x5	Continuing pregnancy after intrauterine death of one fetus or more, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.22x9	Continuing pregnancy after intrauterine death of one fetus or more, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.23x0	Continuing pregnancy after intrauterine death of one fetus or more, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.23x1	Continuing pregnancy after intrauterine death of one fetus or more, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.23x2	Continuing pregnancy after intrauterine death of one fetus or more, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.23x3	Continuing pregnancy after intrauterine death of one fetus or more, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.23x4	Continuing pregnancy after intrauterine death of one fetus or more, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.23x5	Continuing pregnancy after intrauterine death of one fetus or more, third trimester; Fetus 5

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.23x9	Continuing pregnancy after intrauterine death of one fetus or more, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.30x0	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.30x1	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.30x2	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.30x3	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.30x4	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.30x5	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.30x9	Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.31x0	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.31x1	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.31x2	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.31x3	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.31x4	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.31x5	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.31x9	Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.32x0	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.32x1	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.32x2	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.32x3	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.32x4	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.32x5	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.32x9	Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.33x0	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.33x1	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.33x2	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.33x3	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.33x4	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.33x5	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester; Fetus 5



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.33x9	Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x10	Other complications specific to multiple gestation, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x11	Other complications specific to multiple gestation, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x12	Other complications specific to multiple gestation, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x13	Other complications specific to multiple gestation, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x14	Other complications specific to multiple gestation, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x15	Other complications specific to multiple gestation, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x19	Other complications specific to multiple gestation, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x20	Other complications specific to multiple gestation, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x21	Other complications specific to multiple gestation, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x22	Other complications specific to multiple gestation, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x23	Other complications specific to multiple gestation, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x24	Other complications specific to multiple gestation, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x25	Other complications specific to multiple gestation, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x29	Other complications specific to multiple gestation, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x30	Other complications specific to multiple gestation, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x31	Other complications specific to multiple gestation, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x32	Other complications specific to multiple gestation, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x33	Other complications specific to multiple gestation, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x34	Other complications specific to multiple gestation, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x35	Other complications specific to multiple gestation, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x39	Other complications specific to multiple gestation, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x90	Other complications specific to multiple gestation, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x91	Other complications specific to multiple gestation, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x92	Other complications specific to multiple gestation, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x93	Other complications specific to multiple gestation, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x94	Other complications specific to multiple gestation, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x95	Other complications specific to multiple gestation, unspecified trimester; Fetus 5

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O31.8x99	Other complications specific to multiple gestation, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.0xx0	Maternal care for unstable lie; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.0xx1	Maternal care for unstable lie; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.0xx2	Maternal care for unstable lie; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.0xx3	Maternal care for unstable lie; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.0xx4	Maternal care for unstable lie; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.0xx5	Maternal care for unstable lie; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.0xx9	Maternal care for unstable lie; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.1xx0	Maternal care for breech presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.1xx1	Maternal care for breech presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.1xx2	Maternal care for breech presentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.1xx3	Maternal care for breech presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.1xx4	Maternal care for breech presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.1xx5	Maternal care for breech presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.1xx9	Maternal care for breech presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.2xx0	Maternal care for transverse and oblique lie; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.2xx1	Maternal care for transverse and oblique lie; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.2xx2	Maternal care for transverse and oblique lie; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.2xx3	Maternal care for transverse and oblique lie; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.2xx4	Maternal care for transverse and oblique lie; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.2xx5	Maternal care for transverse and oblique lie; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.2xx9	Maternal care for transverse and oblique lie; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.3xx0	Maternal care for face, brow and chin presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.3xx1	Maternal care for face, brow and chin presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.3xx2	Maternal care for face, brow and chin presentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.3xx3	Maternal care for face, brow and chin presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.3xx4	Maternal care for face, brow and chin presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.3xx5	Maternal care for face, brow and chin presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.3xx9	Maternal care for face, brow and chin presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.4xx0	Maternal care for high head at term; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.4xx1	Maternal care for high head at term; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.4xx2	Maternal care for high head at term; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.4xx3	Maternal care for high head at term; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.4xx4	Maternal care for high head at term; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.4xx5	Maternal care for high head at term; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.4xx9	Maternal care for high head at term; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.6xx0	Maternal care for compound presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.6xx1	Maternal care for compound presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.6xx2	Maternal care for compound presentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.6xx3	Maternal care for compound presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.6xx4	Maternal care for compound presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.6xx5	Maternal care for compound presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.6xx9	Maternal care for compound presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.8xx0	Maternal care for other malpresentation of fetus; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.8xx1	Maternal care for other malpresentation of fetus; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.8xx2	Maternal care for other malpresentation of fetus; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.8xx3	Maternal care for other malpresentation of fetus; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.8xx4	Maternal care for other malpresentation of fetus; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.8xx5	Maternal care for other malpresentation of fetus; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.8xx9	Maternal care for other malpresentation of fetus; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.9xx0	Maternal care for malpresentation of fetus, unspecified; Not Applicable or Unspecified

**PCPI eSpecification**  
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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.9xx1	Maternal care for malpresentation of fetus, unspecified; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.9xx2	Maternal care for malpresentation of fetus, unspecified; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.9xx3	Maternal care for malpresentation of fetus, unspecified; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.9xx4	Maternal care for malpresentation of fetus, unspecified; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.9xx5	Maternal care for malpresentation of fetus, unspecified; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O32.9xx9	Maternal care for malpresentation of fetus, unspecified; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.0	Maternal care for disproportion due to deformity of maternal pelvic bones
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.1	Maternal care for disproportion due to generally contracted pelvis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.2	Maternal care for disproportion due to inlet contraction of pelvis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.3	Maternal care for disproportion due to outlet contraction of pelvis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.4xx0	Maternal care for disproportion of mixed maternal and fetal origin; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.4xx1	Maternal care for disproportion of mixed maternal and fetal origin; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.4xx2	Maternal care for disproportion of mixed maternal and fetal origin; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.4xx3	Maternal care for disproportion of mixed maternal and fetal origin; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.4xx4	Maternal care for disproportion of mixed maternal and fetal origin; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.4xx5	Maternal care for disproportion of mixed maternal and fetal origin; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.4xx9	Maternal care for disproportion of mixed maternal and fetal origin; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.5xx0	Maternal care for disproportion due to unusually large fetus; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.5xx1	Maternal care for disproportion due to unusually large fetus; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.5xx2	Maternal care for disproportion due to unusually large fetus; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.5xx3	Maternal care for disproportion due to unusually large fetus; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.5xx4	Maternal care for disproportion due to unusually large fetus; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.5xx5	Maternal care for disproportion due to unusually large fetus; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.5xx9	Maternal care for disproportion due to unusually large fetus; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.6xx0	Maternal care for disproportion due to hydrocephalic fetus; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.6xx1	Maternal care for disproportion due to hydrocephalic fetus; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.6xx2	Maternal care for disproportion due to hydrocephalic fetus; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.6xx3	Maternal care for disproportion due to hydrocephalic fetus; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.6xx4	Maternal care for disproportion due to hydrocephalic fetus; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.6xx5	Maternal care for disproportion due to hydrocephalic fetus; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.6xx9	Maternal care for disproportion due to hydrocephalic fetus; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.7xx0	Maternal care for disproportion due to other fetal deformities; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.7xx1	Maternal care for disproportion due to other fetal deformities; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.7xx2	Maternal care for disproportion due to other fetal deformities; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.7xx3	Maternal care for disproportion due to other fetal deformities; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.7xx4	Maternal care for disproportion due to other fetal deformities; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.7xx5	Maternal care for disproportion due to other fetal deformities; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.7xx9	Maternal care for disproportion due to other fetal deformities; Other Fetus

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.8	Maternal care for disproportion of other origin
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O33.9	Maternal care for disproportion, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.00	Maternal care for unspecified congenital malformation of uterus, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.01	Maternal care for unspecified congenital malformation of uterus, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.02	Maternal care for unspecified congenital malformation of uterus, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.03	Maternal care for unspecified congenital malformation of uterus, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.10	Maternal care for benign tumor of corpus uteri, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.11	Maternal care for benign tumor of corpus uteri, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.12	Maternal care for benign tumor of corpus uteri, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.13	Maternal care for benign tumor of corpus uteri, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.21	Maternal care for scar from previous cesarean delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.29	Maternal care due to uterine scar from other previous surgery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.30	Maternal care for cervical incompetence, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.31	Maternal care for cervical incompetence, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.32	Maternal care for cervical incompetence, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.33	Maternal care for cervical incompetence, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.40	Maternal care for other abnormalities of cervix, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.41	Maternal care for other abnormalities of cervix, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.42	Maternal care for other abnormalities of cervix, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.43	Maternal care for other abnormalities of cervix, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.511	Maternal care for incarceration of gravid uterus, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.512	Maternal care for incarceration of gravid uterus, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.513	Maternal care for incarceration of gravid uterus, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.519	Maternal care for incarceration of gravid uterus, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.521	Maternal care for prolapse of gravid uterus, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.522	Maternal care for prolapse of gravid uterus, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.523	Maternal care for prolapse of gravid uterus, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.529	Maternal care for prolapse of gravid uterus, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.531	Maternal care for retroversion of gravid uterus, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.532	Maternal care for retroversion of gravid uterus, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.533	Maternal care for retroversion of gravid uterus, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.539	Maternal care for retroversion of gravid uterus, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.591	Maternal care for other abnormalities of gravid uterus, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.592	Maternal care for other abnormalities of gravid uterus, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.593	Maternal care for other abnormalities of gravid uterus, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.599	Maternal care for other abnormalities of gravid uterus, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.60	Maternal care for abnormality of vagina, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.61	Maternal care for abnormality of vagina, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.62	Maternal care for abnormality of vagina, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.63	Maternal care for abnormality of vagina, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.70	Maternal care for abnormality of vulva and perineum, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.71	Maternal care for abnormality of vulva and perineum, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.72	Maternal care for abnormality of vulva and perineum, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.73	Maternal care for abnormality of vulva and perineum, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.80	Maternal care for other abnormalities of pelvic organs, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.81	Maternal care for other abnormalities of pelvic organs, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.82	Maternal care for other abnormalities of pelvic organs, second trimester

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.83	Maternal care for other abnormalities of pelvic organs, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.90	Maternal care for abnormality of pelvic organ, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.91	Maternal care for abnormality of pelvic organ, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.92	Maternal care for abnormality of pelvic organ, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O34.93	Maternal care for abnormality of pelvic organ, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.0xx0	Maternal care for (suspected) central nervous system malformation in fetus; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.0xx1	Maternal care for (suspected) central nervous system malformation in fetus; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.0xx2	Maternal care for (suspected) central nervous system malformation in fetus; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.0xx3	Maternal care for (suspected) central nervous system malformation in fetus; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.0xx4	Maternal care for (suspected) central nervous system malformation in fetus; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.0xx5	Maternal care for (suspected) central nervous system malformation in fetus; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.0xx9	Maternal care for (suspected) central nervous system malformation in fetus; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.1xx0	Maternal care for (suspected) chromosomal abnormality in fetus; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.1xx1	Maternal care for (suspected) chromosomal abnormality in fetus; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.1xx2	Maternal care for (suspected) chromosomal abnormality in fetus; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.1xx3	Maternal care for (suspected) chromosomal abnormality in fetus; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.1xx4	Maternal care for (suspected) chromosomal abnormality in fetus; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.1xx5	Maternal care for (suspected) chromosomal abnormality in fetus; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.1xx9	Maternal care for (suspected) chromosomal abnormality in fetus; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.2xx0	Maternal care for (suspected) hereditary disease in fetus; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.2xx1	Maternal care for (suspected) hereditary disease in fetus; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.2xx2	Maternal care for (suspected) hereditary disease in fetus; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.2xx3	Maternal care for (suspected) hereditary disease in fetus; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.2xx4	Maternal care for (suspected) hereditary disease in fetus; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.2xx5	Maternal care for (suspected) hereditary disease in fetus; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.2xx9	Maternal care for (suspected) hereditary disease in fetus; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.3xx0	Maternal care for (suspected) damage to fetus from viral disease in mother; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.3xx1	Maternal care for (suspected) damage to fetus from viral disease in mother; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.3xx2	Maternal care for (suspected) damage to fetus from viral disease in mother; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.3xx3	Maternal care for (suspected) damage to fetus from viral disease in mother; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.3xx4	Maternal care for (suspected) damage to fetus from viral disease in mother; Fetus 4

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.3xx5	Maternal care for (suspected) damage to fetus from viral disease in mother; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.3xx9	Maternal care for (suspected) damage to fetus from viral disease in mother; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.4xx0	Maternal care for (suspected) damage to fetus from alcohol; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.4xx1	Maternal care for (suspected) damage to fetus from alcohol; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.4xx2	Maternal care for (suspected) damage to fetus from alcohol; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.4xx3	Maternal care for (suspected) damage to fetus from alcohol; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.4xx4	Maternal care for (suspected) damage to fetus from alcohol; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.4xx5	Maternal care for (suspected) damage to fetus from alcohol; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.4xx9	Maternal care for (suspected) damage to fetus from alcohol; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.5xx0	Maternal care for (suspected) damage to fetus by drugs; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.5xx1	Maternal care for (suspected) damage to fetus by drugs; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.5xx2	Maternal care for (suspected) damage to fetus by drugs; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.5xx3	Maternal care for (suspected) damage to fetus by drugs; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.5xx4	Maternal care for (suspected) damage to fetus by drugs; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.5xx5	Maternal care for (suspected) damage to fetus by drugs; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.5xx9	Maternal care for (suspected) damage to fetus by drugs; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.6xx0	Maternal care for (suspected) damage to fetus by radiation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.6xx1	Maternal care for (suspected) damage to fetus by radiation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.6xx2	Maternal care for (suspected) damage to fetus by radiation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.6xx3	Maternal care for (suspected) damage to fetus by radiation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.6xx4	Maternal care for (suspected) damage to fetus by radiation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.6xx5	Maternal care for (suspected) damage to fetus by radiation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.6xx9	Maternal care for (suspected) damage to fetus by radiation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.7xx0	Maternal care for (suspected) damage to fetus by other medical procedures; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.7xx1	Maternal care for (suspected) damage to fetus by other medical procedures; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.7xx2	Maternal care for (suspected) damage to fetus by other medical procedures; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.7xx3	Maternal care for (suspected) damage to fetus by other medical procedures; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.7xx4	Maternal care for (suspected) damage to fetus by other medical procedures; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.7xx5	Maternal care for (suspected) damage to fetus by other medical procedures; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.7xx9	Maternal care for (suspected) damage to fetus by other medical procedures; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.8xx0	Maternal care for other (suspected) fetal abnormality and damage; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.8xx1	Maternal care for other (suspected) fetal abnormality and damage; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.8xx2	Maternal care for other (suspected) fetal abnormality and damage; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.8xx3	Maternal care for other (suspected) fetal abnormality and damage; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.8xx4	Maternal care for other (suspected) fetal abnormality and damage; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.8xx5	Maternal care for other (suspected) fetal abnormality and damage; Fetus 5

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.8xx9	Maternal care for other (suspected) fetal abnormality and damage; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.9xx0	Maternal care for (suspected) fetal abnormality and damage, unspecified; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.9xx1	Maternal care for (suspected) fetal abnormality and damage, unspecified; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.9xx2	Maternal care for (suspected) fetal abnormality and damage, unspecified; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.9xx3	Maternal care for (suspected) fetal abnormality and damage, unspecified; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.9xx4	Maternal care for (suspected) fetal abnormality and damage, unspecified; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.9xx5	Maternal care for (suspected) fetal abnormality and damage, unspecified; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O35.9xx9	Maternal care for (suspected) fetal abnormality and damage, unspecified; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0110	Maternal care for anti-D [Rh] antibodies, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0111	Maternal care for anti-D [Rh] antibodies, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0112	Maternal care for anti-D [Rh] antibodies, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0113	Maternal care for anti-D [Rh] antibodies, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0114	Maternal care for anti-D [Rh] antibodies, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0115	Maternal care for anti-D [Rh] antibodies, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0119	Maternal care for anti-D [Rh] antibodies, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0120	Maternal care for anti-D [Rh] antibodies, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0121	Maternal care for anti-D [Rh] antibodies, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0122	Maternal care for anti-D [Rh] antibodies, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0123	Maternal care for anti-D [Rh] antibodies, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0124	Maternal care for anti-D [Rh] antibodies, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0125	Maternal care for anti-D [Rh] antibodies, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0129	Maternal care for anti-D [Rh] antibodies, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0130	Maternal care for anti-D [Rh] antibodies, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0131	Maternal care for anti-D [Rh] antibodies, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0132	Maternal care for anti-D [Rh] antibodies, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0133	Maternal care for anti-D [Rh] antibodies, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0134	Maternal care for anti-D [Rh] antibodies, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0135	Maternal care for anti-D [Rh] antibodies, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0139	Maternal care for anti-D [Rh] antibodies, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0190	Maternal care for anti-D [Rh] antibodies, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0191	Maternal care for anti-D [Rh] antibodies, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0192	Maternal care for anti-D [Rh] antibodies, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0193	Maternal care for anti-D [Rh] antibodies, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0194	Maternal care for anti-D [Rh] antibodies, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0195	Maternal care for anti-D [Rh] antibodies, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0199	Maternal care for anti-D [Rh] antibodies, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0910	Maternal care for other rhesus isoimmunization, first trimester; Not Applicable or Unspecified

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0911	Maternal care for other rhesus isoimmunization, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0912	Maternal care for other rhesus isoimmunization, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0913	Maternal care for other rhesus isoimmunization, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0914	Maternal care for other rhesus isoimmunization, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0915	Maternal care for other rhesus isoimmunization, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0919	Maternal care for other rhesus isoimmunization, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0920	Maternal care for other rhesus isoimmunization, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0921	Maternal care for other rhesus isoimmunization, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0922	Maternal care for other rhesus isoimmunization, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0923	Maternal care for other rhesus isoimmunization, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0924	Maternal care for other rhesus isoimmunization, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0925	Maternal care for other rhesus isoimmunization, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0929	Maternal care for other rhesus isoimmunization, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0930	Maternal care for other rhesus isoimmunization, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0931	Maternal care for other rhesus isoimmunization, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0932	Maternal care for other rhesus isoimmunization, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0933	Maternal care for other rhesus isoimmunization, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0934	Maternal care for other rhesus isoimmunization, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0935	Maternal care for other rhesus isoimmunization, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0939	Maternal care for other rhesus isoimmunization, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0990	Maternal care for other rhesus isoimmunization, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0991	Maternal care for other rhesus isoimmunization, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0992	Maternal care for other rhesus isoimmunization, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0993	Maternal care for other rhesus isoimmunization, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0994	Maternal care for other rhesus isoimmunization, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0995	Maternal care for other rhesus isoimmunization, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.0999	Maternal care for other rhesus isoimmunization, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1110	Maternal care for Anti-A sensitization, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1111	Maternal care for Anti-A sensitization, first trimester; Fetus 1



**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1112	Maternal care for Anti-A sensitization, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1113	Maternal care for Anti-A sensitization, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1114	Maternal care for Anti-A sensitization, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1115	Maternal care for Anti-A sensitization, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1119	Maternal care for Anti-A sensitization, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1120	Maternal care for Anti-A sensitization, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1121	Maternal care for Anti-A sensitization, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1122	Maternal care for Anti-A sensitization, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1123	Maternal care for Anti-A sensitization, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1124	Maternal care for Anti-A sensitization, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1125	Maternal care for Anti-A sensitization, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1129	Maternal care for Anti-A sensitization, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1130	Maternal care for Anti-A sensitization, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1131	Maternal care for Anti-A sensitization, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1132	Maternal care for Anti-A sensitization, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1133	Maternal care for Anti-A sensitization, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1134	Maternal care for Anti-A sensitization, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1135	Maternal care for Anti-A sensitization, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1139	Maternal care for Anti-A sensitization, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1190	Maternal care for Anti-A sensitization, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1191	Maternal care for Anti-A sensitization, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1192	Maternal care for Anti-A sensitization, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1193	Maternal care for Anti-A sensitization, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1194	Maternal care for Anti-A sensitization, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1195	Maternal care for Anti-A sensitization, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1199	Maternal care for Anti-A sensitization, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1910	Maternal care for other isoimmunization, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1911	Maternal care for other isoimmunization, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1912	Maternal care for other isoimmunization, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1913	Maternal care for other isoimmunization, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1914	Maternal care for other isoimmunization, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1915	Maternal care for other isoimmunization, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1919	Maternal care for other isoimmunization, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1920	Maternal care for other isoimmunization, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1921	Maternal care for other isoimmunization, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1922	Maternal care for other isoimmunization, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1923	Maternal care for other isoimmunization, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1924	Maternal care for other isoimmunization, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1925	Maternal care for other isoimmunization, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1929	Maternal care for other isoimmunization, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1930	Maternal care for other isoimmunization, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1931	Maternal care for other isoimmunization, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1932	Maternal care for other isoimmunization, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1933	Maternal care for other isoimmunization, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1934	Maternal care for other isoimmunization, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1935	Maternal care for other isoimmunization, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1939	Maternal care for other isoimmunization, third trimester; Other Fetus

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1990	Maternal care for other isoimmunization, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1991	Maternal care for other isoimmunization, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1992	Maternal care for other isoimmunization, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1993	Maternal care for other isoimmunization, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1994	Maternal care for other isoimmunization, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1995	Maternal care for other isoimmunization, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.1999	Maternal care for other isoimmunization, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.20x0	Maternal care for hydrops fetalis, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.20x1	Maternal care for hydrops fetalis, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.20x2	Maternal care for hydrops fetalis, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.20x3	Maternal care for hydrops fetalis, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.20x4	Maternal care for hydrops fetalis, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.20x5	Maternal care for hydrops fetalis, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.20x9	Maternal care for hydrops fetalis, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.21x0	Maternal care for hydrops fetalis, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.21x1	Maternal care for hydrops fetalis, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.21x2	Maternal care for hydrops fetalis, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.21x3	Maternal care for hydrops fetalis, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.21x4	Maternal care for hydrops fetalis, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.21x5	Maternal care for hydrops fetalis, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.21x9	Maternal care for hydrops fetalis, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.22x0	Maternal care for hydrops fetalis, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.22x1	Maternal care for hydrops fetalis, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.22x2	Maternal care for hydrops fetalis, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.22x3	Maternal care for hydrops fetalis, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.22x4	Maternal care for hydrops fetalis, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.22x5	Maternal care for hydrops fetalis, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.22x9	Maternal care for hydrops fetalis, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.23x0	Maternal care for hydrops fetalis, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.23x1	Maternal care for hydrops fetalis, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.23x2	Maternal care for hydrops fetalis, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.23x3	Maternal care for hydrops fetalis, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.23x4	Maternal care for hydrops fetalis, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.23x5	Maternal care for hydrops fetalis, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.23x9	Maternal care for hydrops fetalis, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.4xx0	Maternal care for intrauterine death; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.4xx1	Maternal care for intrauterine death; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.4xx2	Maternal care for intrauterine death; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.4xx3	Maternal care for intrauterine death; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.4xx4	Maternal care for intrauterine death; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.4xx5	Maternal care for intrauterine death; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.4xx9	Maternal care for intrauterine death; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5110	Maternal care for known or suspected placental insufficiency, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5111	Maternal care for known or suspected placental insufficiency, first trimester; Fetus 1

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5112	Maternal care for known or suspected placental insufficiency, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5113	Maternal care for known or suspected placental insufficiency, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5114	Maternal care for known or suspected placental insufficiency, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5115	Maternal care for known or suspected placental insufficiency, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5119	Maternal care for known or suspected placental insufficiency, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5120	Maternal care for known or suspected placental insufficiency, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5121	Maternal care for known or suspected placental insufficiency, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5122	Maternal care for known or suspected placental insufficiency, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5123	Maternal care for known or suspected placental insufficiency, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5124	Maternal care for known or suspected placental insufficiency, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5125	Maternal care for known or suspected placental insufficiency, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5129	Maternal care for known or suspected placental insufficiency, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5130	Maternal care for known or suspected placental insufficiency, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5131	Maternal care for known or suspected placental insufficiency, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5132	Maternal care for known or suspected placental insufficiency, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5133	Maternal care for known or suspected placental insufficiency, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5134	Maternal care for known or suspected placental insufficiency, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5135	Maternal care for known or suspected placental insufficiency, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5139	Maternal care for known or suspected placental insufficiency, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5190	Maternal care for known or suspected placental insufficiency, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5191	Maternal care for known or suspected placental insufficiency, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5192	Maternal care for known or suspected placental insufficiency, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5193	Maternal care for known or suspected placental insufficiency, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5194	Maternal care for known or suspected placental insufficiency, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5195	Maternal care for known or suspected placental insufficiency, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5199	Maternal care for known or suspected placental insufficiency, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5910	Maternal care for other known or suspected poor fetal growth, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5911	Maternal care for other known or suspected poor fetal growth, first trimester; Fetus 1

**PCPI eSpecification**  
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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5912	Maternal care for other known or suspected poor fetal growth, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5913	Maternal care for other known or suspected poor fetal growth, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5914	Maternal care for other known or suspected poor fetal growth, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5915	Maternal care for other known or suspected poor fetal growth, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5919	Maternal care for other known or suspected poor fetal growth, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5920	Maternal care for other known or suspected poor fetal growth, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5921	Maternal care for other known or suspected poor fetal growth, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5922	Maternal care for other known or suspected poor fetal growth, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5923	Maternal care for other known or suspected poor fetal growth, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5924	Maternal care for other known or suspected poor fetal growth, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5925	Maternal care for other known or suspected poor fetal growth, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5929	Maternal care for other known or suspected poor fetal growth, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5930	Maternal care for other known or suspected poor fetal growth, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5931	Maternal care for other known or suspected poor fetal growth, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5932	Maternal care for other known or suspected poor fetal growth, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5933	Maternal care for other known or suspected poor fetal growth, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5934	Maternal care for other known or suspected poor fetal growth, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5935	Maternal care for other known or suspected poor fetal growth, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5939	Maternal care for other known or suspected poor fetal growth, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5990	Maternal care for other known or suspected poor fetal growth, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5991	Maternal care for other known or suspected poor fetal growth, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5992	Maternal care for other known or suspected poor fetal growth, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5993	Maternal care for other known or suspected poor fetal growth, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5994	Maternal care for other known or suspected poor fetal growth, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5995	Maternal care for other known or suspected poor fetal growth, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.5999	Maternal care for other known or suspected poor fetal growth, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.60x0	Maternal care for excessive fetal growth, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.60x1	Maternal care for excessive fetal growth, unspecified trimester; Fetus 1

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.60x2	Maternal care for excessive fetal growth, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.60x3	Maternal care for excessive fetal growth, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.60x4	Maternal care for excessive fetal growth, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.60x5	Maternal care for excessive fetal growth, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.60x9	Maternal care for excessive fetal growth, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.61x0	Maternal care for excessive fetal growth, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.61x1	Maternal care for excessive fetal growth, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.61x2	Maternal care for excessive fetal growth, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.61x3	Maternal care for excessive fetal growth, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.61x4	Maternal care for excessive fetal growth, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.61x5	Maternal care for excessive fetal growth, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.61x9	Maternal care for excessive fetal growth, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.62x0	Maternal care for excessive fetal growth, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.62x1	Maternal care for excessive fetal growth, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.62x2	Maternal care for excessive fetal growth, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.62x3	Maternal care for excessive fetal growth, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.62x4	Maternal care for excessive fetal growth, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.62x5	Maternal care for excessive fetal growth, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.62x9	Maternal care for excessive fetal growth, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.63x0	Maternal care for excessive fetal growth, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.63x1	Maternal care for excessive fetal growth, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.63x2	Maternal care for excessive fetal growth, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.63x3	Maternal care for excessive fetal growth, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.63x4	Maternal care for excessive fetal growth, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.63x5	Maternal care for excessive fetal growth, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.63x9	Maternal care for excessive fetal growth, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.70x0	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.70x1	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.70x2	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.70x3	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.70x4	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.70x5	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.70x9	Maternal care for viable fetus in abdominal pregnancy, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.71x0	Maternal care for viable fetus in abdominal pregnancy, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.71x1	Maternal care for viable fetus in abdominal pregnancy, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.71x2	Maternal care for viable fetus in abdominal pregnancy, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.71x3	Maternal care for viable fetus in abdominal pregnancy, first trimester; Fetus 3

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.71x4	Maternal care for viable fetus in abdominal pregnancy, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.71x5	Maternal care for viable fetus in abdominal pregnancy, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.71x9	Maternal care for viable fetus in abdominal pregnancy, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.72x0	Maternal care for viable fetus in abdominal pregnancy, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.72x1	Maternal care for viable fetus in abdominal pregnancy, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.72x2	Maternal care for viable fetus in abdominal pregnancy, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.72x3	Maternal care for viable fetus in abdominal pregnancy, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.72x4	Maternal care for viable fetus in abdominal pregnancy, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.72x5	Maternal care for viable fetus in abdominal pregnancy, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.72x9	Maternal care for viable fetus in abdominal pregnancy, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.73x0	Maternal care for viable fetus in abdominal pregnancy, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.73x1	Maternal care for viable fetus in abdominal pregnancy, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.73x2	Maternal care for viable fetus in abdominal pregnancy, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.73x3	Maternal care for viable fetus in abdominal pregnancy, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.73x4	Maternal care for viable fetus in abdominal pregnancy, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.73x5	Maternal care for viable fetus in abdominal pregnancy, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.73x9	Maternal care for viable fetus in abdominal pregnancy, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8120	Decreased fetal movements, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8121	Decreased fetal movements, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8122	Decreased fetal movements, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8123	Decreased fetal movements, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8124	Decreased fetal movements, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8125	Decreased fetal movements, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8129	Decreased fetal movements, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8130	Decreased fetal movements, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8131	Decreased fetal movements, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8132	Decreased fetal movements, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8133	Decreased fetal movements, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8134	Decreased fetal movements, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8135	Decreased fetal movements, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8139	Decreased fetal movements, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8190	Decreased fetal movements, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8191	Decreased fetal movements, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8192	Decreased fetal movements, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8193	Decreased fetal movements, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8194	Decreased fetal movements, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8195	Decreased fetal movements, unspecified trimester; Fetus 5

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8199	Decreased fetal movements, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8210	Fetal anemia and thrombocytopenia, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8211	Fetal anemia and thrombocytopenia, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8212	Fetal anemia and thrombocytopenia, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8213	Fetal anemia and thrombocytopenia, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8214	Fetal anemia and thrombocytopenia, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8215	Fetal anemia and thrombocytopenia, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8219	Fetal anemia and thrombocytopenia, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8220	Fetal anemia and thrombocytopenia, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8221	Fetal anemia and thrombocytopenia, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8222	Fetal anemia and thrombocytopenia, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8223	Fetal anemia and thrombocytopenia, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8224	Fetal anemia and thrombocytopenia, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8225	Fetal anemia and thrombocytopenia, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8229	Fetal anemia and thrombocytopenia, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8230	Fetal anemia and thrombocytopenia, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8231	Fetal anemia and thrombocytopenia, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8232	Fetal anemia and thrombocytopenia, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8233	Fetal anemia and thrombocytopenia, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8234	Fetal anemia and thrombocytopenia, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8235	Fetal anemia and thrombocytopenia, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8239	Fetal anemia and thrombocytopenia, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8290	Fetal anemia and thrombocytopenia, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8291	Fetal anemia and thrombocytopenia, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8292	Fetal anemia and thrombocytopenia, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8293	Fetal anemia and thrombocytopenia, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8294	Fetal anemia and thrombocytopenia, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8295	Fetal anemia and thrombocytopenia, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8299	Fetal anemia and thrombocytopenia, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8910	Maternal care for other specified fetal problems, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8911	Maternal care for other specified fetal problems, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8912	Maternal care for other specified fetal problems, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8913	Maternal care for other specified fetal problems, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8914	Maternal care for other specified fetal problems, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8915	Maternal care for other specified fetal problems, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8919	Maternal care for other specified fetal problems, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8920	Maternal care for other specified fetal problems, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8921	Maternal care for other specified fetal problems, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8922	Maternal care for other specified fetal problems, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8923	Maternal care for other specified fetal problems, second trimester; Fetus 3

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8924	Maternal care for other specified fetal problems, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8925	Maternal care for other specified fetal problems, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8929	Maternal care for other specified fetal problems, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8930	Maternal care for other specified fetal problems, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8931	Maternal care for other specified fetal problems, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8932	Maternal care for other specified fetal problems, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8933	Maternal care for other specified fetal problems, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8934	Maternal care for other specified fetal problems, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8935	Maternal care for other specified fetal problems, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8939	Maternal care for other specified fetal problems, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8990	Maternal care for other specified fetal problems, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8991	Maternal care for other specified fetal problems, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8992	Maternal care for other specified fetal problems, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8993	Maternal care for other specified fetal problems, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8994	Maternal care for other specified fetal problems, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8995	Maternal care for other specified fetal problems, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.8999	Maternal care for other specified fetal problems, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.90x0	Maternal care for fetal problem, unspecified, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.90x1	Maternal care for fetal problem, unspecified, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.90x2	Maternal care for fetal problem, unspecified, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.90x3	Maternal care for fetal problem, unspecified, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.90x4	Maternal care for fetal problem, unspecified, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.90x5	Maternal care for fetal problem, unspecified, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.90x9	Maternal care for fetal problem, unspecified, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.91x0	Maternal care for fetal problem, unspecified, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.91x1	Maternal care for fetal problem, unspecified, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.91x2	Maternal care for fetal problem, unspecified, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.91x3	Maternal care for fetal problem, unspecified, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.91x4	Maternal care for fetal problem, unspecified, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.91x5	Maternal care for fetal problem, unspecified, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.91x9	Maternal care for fetal problem, unspecified, first trimester; Other Fetus



**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.92x0	Maternal care for fetal problem, unspecified, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.92x1	Maternal care for fetal problem, unspecified, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.92x2	Maternal care for fetal problem, unspecified, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.92x3	Maternal care for fetal problem, unspecified, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.92x4	Maternal care for fetal problem, unspecified, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.92x5	Maternal care for fetal problem, unspecified, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.92x9	Maternal care for fetal problem, unspecified, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.93x0	Maternal care for fetal problem, unspecified, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.93x1	Maternal care for fetal problem, unspecified, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.93x2	Maternal care for fetal problem, unspecified, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.93x3	Maternal care for fetal problem, unspecified, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.93x4	Maternal care for fetal problem, unspecified, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.93x5	Maternal care for fetal problem, unspecified, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O36.93x9	Maternal care for fetal problem, unspecified, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.1xx0	Polyhydramnios, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.1xx1	Polyhydramnios, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.1xx2	Polyhydramnios, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.1xx3	Polyhydramnios, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.1xx4	Polyhydramnios, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.1xx5	Polyhydramnios, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.1xx9	Polyhydramnios, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.2xx0	Polyhydramnios, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.2xx1	Polyhydramnios, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.2xx2	Polyhydramnios, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.2xx3	Polyhydramnios, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.2xx4	Polyhydramnios, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.2xx5	Polyhydramnios, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.2xx9	Polyhydramnios, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.3xx0	Polyhydramnios, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.3xx1	Polyhydramnios, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.3xx2	Polyhydramnios, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.3xx3	Polyhydramnios, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.3xx4	Polyhydramnios, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.3xx5	Polyhydramnios, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.3xx9	Polyhydramnios, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.9xx0	Polyhydramnios, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.9xx1	Polyhydramnios, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.9xx2	Polyhydramnios, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.9xx3	Polyhydramnios, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.9xx4	Polyhydramnios, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.9xx5	Polyhydramnios, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O40.9xx9	Polyhydramnios, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.00x0	Oligohydramnios, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.00x1	Oligohydramnios, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.00x2	Oligohydramnios, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.00x3	Oligohydramnios, unspecified trimester; Fetus 3

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.00x4	Oligohydramnios, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.00x5	Oligohydramnios, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.00x9	Oligohydramnios, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.01x0	Oligohydramnios, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.01x1	Oligohydramnios, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.01x2	Oligohydramnios, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.01x3	Oligohydramnios, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.01x4	Oligohydramnios, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.01x5	Oligohydramnios, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.01x9	Oligohydramnios, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.02x0	Oligohydramnios, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.02x1	Oligohydramnios, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.02x2	Oligohydramnios, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.02x3	Oligohydramnios, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.02x4	Oligohydramnios, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.02x5	Oligohydramnios, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.02x9	Oligohydramnios, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.03x0	Oligohydramnios, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.03x1	Oligohydramnios, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.03x2	Oligohydramnios, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.03x3	Oligohydramnios, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.03x4	Oligohydramnios, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.03x5	Oligohydramnios, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.03x9	Oligohydramnios, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1010	Infection of amniotic sac and membranes, unspecified, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1011	Infection of amniotic sac and membranes, unspecified, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1012	Infection of amniotic sac and membranes, unspecified, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1013	Infection of amniotic sac and membranes, unspecified, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1014	Infection of amniotic sac and membranes, unspecified, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1015	Infection of amniotic sac and membranes, unspecified, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1019	Infection of amniotic sac and membranes, unspecified, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1020	Infection of amniotic sac and membranes, unspecified, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1021	Infection of amniotic sac and membranes, unspecified, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1022	Infection of amniotic sac and membranes, unspecified, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1023	Infection of amniotic sac and membranes, unspecified, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1024	Infection of amniotic sac and membranes, unspecified, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1025	Infection of amniotic sac and membranes, unspecified, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1029	Infection of amniotic sac and membranes, unspecified, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1030	Infection of amniotic sac and membranes, unspecified, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1031	Infection of amniotic sac and membranes, unspecified, third trimester; Fetus 1

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1032	Infection of amniotic sac and membranes, unspecified, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1033	Infection of amniotic sac and membranes, unspecified, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1034	Infection of amniotic sac and membranes, unspecified, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1035	Infection of amniotic sac and membranes, unspecified, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1039	Infection of amniotic sac and membranes, unspecified, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1090	Infection of amniotic sac and membranes, unspecified, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1091	Infection of amniotic sac and membranes, unspecified, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1092	Infection of amniotic sac and membranes, unspecified, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1093	Infection of amniotic sac and membranes, unspecified, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1094	Infection of amniotic sac and membranes, unspecified, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1095	Infection of amniotic sac and membranes, unspecified, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1099	Infection of amniotic sac and membranes, unspecified, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1210	Chorioamnionitis, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1211	Chorioamnionitis, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1212	Chorioamnionitis, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1213	Chorioamnionitis, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1214	Chorioamnionitis, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1215	Chorioamnionitis, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1219	Chorioamnionitis, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1220	Chorioamnionitis, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1221	Chorioamnionitis, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1222	Chorioamnionitis, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1223	Chorioamnionitis, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1224	Chorioamnionitis, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1225	Chorioamnionitis, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1229	Chorioamnionitis, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1230	Chorioamnionitis, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1231	Chorioamnionitis, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1232	Chorioamnionitis, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1233	Chorioamnionitis, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1234	Chorioamnionitis, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1235	Chorioamnionitis, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1239	Chorioamnionitis, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1290	Chorioamnionitis, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1291	Chorioamnionitis, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1292	Chorioamnionitis, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1293	Chorioamnionitis, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1294	Chorioamnionitis, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1295	Chorioamnionitis, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1299	Chorioamnionitis, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1410	Placentitis, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1411	Placentitis, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1412	Placentitis, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1413	Placentitis, first trimester; Fetus 3

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1414	Placentitis, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1415	Placentitis, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1419	Placentitis, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1420	Placentitis, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1421	Placentitis, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1422	Placentitis, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1423	Placentitis, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1424	Placentitis, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1425	Placentitis, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1429	Placentitis, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1430	Placentitis, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1431	Placentitis, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1432	Placentitis, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1433	Placentitis, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1434	Placentitis, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1435	Placentitis, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1439	Placentitis, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1490	Placentitis, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1491	Placentitis, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1492	Placentitis, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1493	Placentitis, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1494	Placentitis, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1495	Placentitis, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.1499	Placentitis, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x10	Other specified disorders of amniotic fluid and membranes, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x11	Other specified disorders of amniotic fluid and membranes, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x12	Other specified disorders of amniotic fluid and membranes, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x13	Other specified disorders of amniotic fluid and membranes, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x14	Other specified disorders of amniotic fluid and membranes, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x15	Other specified disorders of amniotic fluid and membranes, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x19	Other specified disorders of amniotic fluid and membranes, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x20	Other specified disorders of amniotic fluid and membranes, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x21	Other specified disorders of amniotic fluid and membranes, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x22	Other specified disorders of amniotic fluid and membranes, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x23	Other specified disorders of amniotic fluid and membranes, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x24	Other specified disorders of amniotic fluid and membranes, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x25	Other specified disorders of amniotic fluid and membranes, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x29	Other specified disorders of amniotic fluid and membranes, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x30	Other specified disorders of amniotic fluid and membranes, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x31	Other specified disorders of amniotic fluid and membranes, third trimester; Fetus 1

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x32	Other specified disorders of amniotic fluid and membranes, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x33	Other specified disorders of amniotic fluid and membranes, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x34	Other specified disorders of amniotic fluid and membranes, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x35	Other specified disorders of amniotic fluid and membranes, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x39	Other specified disorders of amniotic fluid and membranes, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x90	Other specified disorders of amniotic fluid and membranes, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x91	Other specified disorders of amniotic fluid and membranes, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x92	Other specified disorders of amniotic fluid and membranes, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x93	Other specified disorders of amniotic fluid and membranes, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x94	Other specified disorders of amniotic fluid and membranes, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x95	Other specified disorders of amniotic fluid and membranes, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.8x99	Other specified disorders of amniotic fluid and membranes, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.90x0	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.90x1	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.90x2	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.90x3	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.90x4	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.90x5	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.90x9	Disorder of amniotic fluid and membranes, unspecified, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.91x0	Disorder of amniotic fluid and membranes, unspecified, first trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.91x1	Disorder of amniotic fluid and membranes, unspecified, first trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.91x2	Disorder of amniotic fluid and membranes, unspecified, first trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.91x3	Disorder of amniotic fluid and membranes, unspecified, first trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.91x4	Disorder of amniotic fluid and membranes, unspecified, first trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.91x5	Disorder of amniotic fluid and membranes, unspecified, first trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.91x9	Disorder of amniotic fluid and membranes, unspecified, first trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.92x0	Disorder of amniotic fluid and membranes, unspecified, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.92x1	Disorder of amniotic fluid and membranes, unspecified, second trimester; Fetus 1

**PCPI eSpecification**  
**ADULT KIDNEY DISEASE**  
**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.92x2	Disorder of amniotic fluid and membranes, unspecified, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.92x3	Disorder of amniotic fluid and membranes, unspecified, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.92x4	Disorder of amniotic fluid and membranes, unspecified, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.92x5	Disorder of amniotic fluid and membranes, unspecified, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.92x9	Disorder of amniotic fluid and membranes, unspecified, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.93x0	Disorder of amniotic fluid and membranes, unspecified, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.93x1	Disorder of amniotic fluid and membranes, unspecified, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.93x2	Disorder of amniotic fluid and membranes, unspecified, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.93x3	Disorder of amniotic fluid and membranes, unspecified, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.93x4	Disorder of amniotic fluid and membranes, unspecified, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.93x5	Disorder of amniotic fluid and membranes, unspecified, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O41.93x9	Disorder of amniotic fluid and membranes, unspecified, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.00	Premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified weeks of gestation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.011	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.012	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.013	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.019	Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.02	Full-term premature rupture of membranes, onset of labor within 24 hours of rupture
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.10	Premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified weeks of gestation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.111	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.112	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.113	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.119	Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.12	Full-term premature rupture of membranes, onset of labor more than 24 hours following rupture
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.90	Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified weeks of gestation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.911	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.912	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.913	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, third trimester

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**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.919	Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O42.92	Full-term premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.011	Fetomaternal placental transfusion syndrome, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.012	Fetomaternal placental transfusion syndrome, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.013	Fetomaternal placental transfusion syndrome, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.019	Fetomaternal placental transfusion syndrome, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.021	Fetus-to-fetus placental transfusion syndrome, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.022	Fetus-to-fetus placental transfusion syndrome, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.023	Fetus-to-fetus placental transfusion syndrome, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.029	Fetus-to-fetus placental transfusion syndrome, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.101	Malformation of placenta, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.102	Malformation of placenta, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.103	Malformation of placenta, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.109	Malformation of placenta, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.111	Circumvallate placenta, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.112	Circumvallate placenta, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.113	Circumvallate placenta, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.119	Circumvallate placenta, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.121	Velamentous insertion of umbilical cord, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.122	Velamentous insertion of umbilical cord, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.123	Velamentous insertion of umbilical cord, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.129	Velamentous insertion of umbilical cord, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.191	Other malformation of placenta, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.192	Other malformation of placenta, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.193	Other malformation of placenta, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.199	Other malformation of placenta, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.211	Placenta accreta, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.212	Placenta accreta, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.213	Placenta accreta, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.219	Placenta accreta, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.221	Placenta increta, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.222	Placenta increta, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.223	Placenta increta, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.229	Placenta increta, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.231	Placenta percreta, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.232	Placenta percreta, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.233	Placenta percreta, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.239	Placenta percreta, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.811	Placental infarction, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.812	Placental infarction, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.813	Placental infarction, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.819	Placental infarction, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.891	Other placental disorders, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.892	Other placental disorders, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.893	Other placental disorders, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.899	Other placental disorders, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.90	Unspecified placental disorder, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.91	Unspecified placental disorder, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.92	Unspecified placental disorder, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O43.93	Unspecified placental disorder, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.00	Placenta previa specified as without hemorrhage, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.01	Placenta previa specified as without hemorrhage, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.02	Placenta previa specified as without hemorrhage, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.03	Placenta previa specified as without hemorrhage, third trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.10	Placenta previa with hemorrhage, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.11	Placenta previa with hemorrhage, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.12	Placenta previa with hemorrhage, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O44.13	Placenta previa with hemorrhage, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.001	Premature separation of placenta with coagulation defect, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.002	Premature separation of placenta with coagulation defect, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.003	Premature separation of placenta with coagulation defect, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.009	Premature separation of placenta with coagulation defect, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.011	Premature separation of placenta with afibrinogenemia, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.012	Premature separation of placenta with afibrinogenemia, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.013	Premature separation of placenta with afibrinogenemia, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.019	Premature separation of placenta with afibrinogenemia, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.021	Premature separation of placenta with disseminated intravascular coagulation, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.022	Premature separation of placenta with disseminated intravascular coagulation, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.023	Premature separation of placenta with disseminated intravascular coagulation, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.029	Premature separation of placenta with disseminated intravascular coagulation, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.091	Premature separation of placenta with other coagulation defect, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.092	Premature separation of placenta with other coagulation defect, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.093	Premature separation of placenta with other coagulation defect, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.099	Premature separation of placenta with other coagulation defect, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.8x1	Other premature separation of placenta, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.8x2	Other premature separation of placenta, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.8x3	Other premature separation of placenta, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.8x9	Other premature separation of placenta, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.90	Premature separation of placenta, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.91	Premature separation of placenta, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.92	Premature separation of placenta, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O45.93	Premature separation of placenta, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.001	Antepartum hemorrhage with coagulation defect, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.002	Antepartum hemorrhage with coagulation defect, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.003	Antepartum hemorrhage with coagulation defect, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.009	Antepartum hemorrhage with coagulation defect, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.011	Antepartum hemorrhage with afibrinogenemia, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.012	Antepartum hemorrhage with afibrinogenemia, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.013	Antepartum hemorrhage with afibrinogenemia, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.019	Antepartum hemorrhage with afibrinogenemia, unspecified trimester



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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.021	Antepartum hemorrhage with disseminated intravascular coagulation, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.022	Antepartum hemorrhage with disseminated intravascular coagulation, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.023	Antepartum hemorrhage with disseminated intravascular coagulation, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.029	Antepartum hemorrhage with disseminated intravascular coagulation, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.091	Antepartum hemorrhage with other coagulation defect, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.092	Antepartum hemorrhage with other coagulation defect, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.093	Antepartum hemorrhage with other coagulation defect, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.099	Antepartum hemorrhage with other coagulation defect, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.8x1	Other antepartum hemorrhage, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.8x2	Other antepartum hemorrhage, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.8x3	Other antepartum hemorrhage, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.8x9	Other antepartum hemorrhage, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.90	Antepartum hemorrhage, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.91	Antepartum hemorrhage, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.92	Antepartum hemorrhage, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O46.93	Antepartum hemorrhage, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O47.00	False labor before 37 completed weeks of gestation, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O47.02	False labor before 37 completed weeks of gestation, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O47.03	False labor before 37 completed weeks of gestation, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O47.1	False labor at or after 37 completed weeks of gestation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O47.9	False labor, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O48.0	Post-term pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O48.1	Prolonged pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.00	Preterm labor without delivery, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.02	Preterm labor without delivery, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.03	Preterm labor without delivery, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.10x0	Preterm labor with preterm delivery, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.10x1	Preterm labor with preterm delivery, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.10x2	Preterm labor with preterm delivery, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.10x3	Preterm labor with preterm delivery, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.10x4	Preterm labor with preterm delivery, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.10x5	Preterm labor with preterm delivery, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.10x9	Preterm labor with preterm delivery, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.12x0	Preterm labor second trimester with preterm delivery second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.12x1	Preterm labor second trimester with preterm delivery second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.12x2	Preterm labor second trimester with preterm delivery second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.12x3	Preterm labor second trimester with preterm delivery second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.12x4	Preterm labor second trimester with preterm delivery second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.12x5	Preterm labor second trimester with preterm delivery second trimester; Fetus 5

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.12x9	Preterm labor second trimester with preterm delivery second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.13x0	Preterm labor second trimester with preterm delivery third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.13x1	Preterm labor second trimester with preterm delivery third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.13x2	Preterm labor second trimester with preterm delivery third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.13x3	Preterm labor second trimester with preterm delivery third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.13x4	Preterm labor second trimester with preterm delivery third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.13x5	Preterm labor second trimester with preterm delivery third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.13x9	Preterm labor second trimester with preterm delivery third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.14x0	Preterm labor third trimester with preterm delivery third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.14x1	Preterm labor third trimester with preterm delivery third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.14x2	Preterm labor third trimester with preterm delivery third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.14x3	Preterm labor third trimester with preterm delivery third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.14x4	Preterm labor third trimester with preterm delivery third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.14x5	Preterm labor third trimester with preterm delivery third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.14x9	Preterm labor third trimester with preterm delivery third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.20x0	Term delivery with preterm labor, unspecified trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.20x1	Term delivery with preterm labor, unspecified trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.20x2	Term delivery with preterm labor, unspecified trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.20x3	Term delivery with preterm labor, unspecified trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.20x4	Term delivery with preterm labor, unspecified trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.20x5	Term delivery with preterm labor, unspecified trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.20x9	Term delivery with preterm labor, unspecified trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.22x0	Term delivery with preterm labor, second trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.22x1	Term delivery with preterm labor, second trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.22x2	Term delivery with preterm labor, second trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.22x3	Term delivery with preterm labor, second trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.22x4	Term delivery with preterm labor, second trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.22x5	Term delivery with preterm labor, second trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.22x9	Term delivery with preterm labor, second trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.23x0	Term delivery with preterm labor, third trimester; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.23x1	Term delivery with preterm labor, third trimester; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.23x2	Term delivery with preterm labor, third trimester; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.23x3	Term delivery with preterm labor, third trimester; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.23x4	Term delivery with preterm labor, third trimester; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.23x5	Term delivery with preterm labor, third trimester; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O60.23x9	Term delivery with preterm labor, third trimester; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O61.0	Failed medical induction of labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O61.1	Failed instrumental induction of labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O61.8	Other failed induction of labor

**PCPI eSpecification**  
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**AKID-2 : Angiotensin Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy**

Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O61.9	Failed induction of labor, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O62.0	Primary inadequate contractions
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O62.1	Secondary uterine inertia
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O62.2	Other uterine inertia
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O62.3	Precipitate labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O62.4	Hypertonic, incoordinate, and prolonged uterine contractions
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O62.8	Other abnormalities of forces of labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O62.9	Abnormality of forces of labor, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O63.0	Prolonged first stage (of labor)
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O63.1	Prolonged second stage (of labor)
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O63.2	Delayed delivery of second twin, triplet, etc.
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O63.9	Long labor, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.0xx0	Obstructed labor due to incomplete rotation of fetal head; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.0xx1	Obstructed labor due to incomplete rotation of fetal head; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.0xx2	Obstructed labor due to incomplete rotation of fetal head; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.0xx3	Obstructed labor due to incomplete rotation of fetal head; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.0xx4	Obstructed labor due to incomplete rotation of fetal head; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.0xx5	Obstructed labor due to incomplete rotation of fetal head; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.0xx9	Obstructed labor due to incomplete rotation of fetal head; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.1xx0	Obstructed labor due to breech presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.1xx1	Obstructed labor due to breech presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.1xx2	Obstructed labor due to breech presentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.1xx3	Obstructed labor due to breech presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.1xx4	Obstructed labor due to breech presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.1xx5	Obstructed labor due to breech presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.1xx9	Obstructed labor due to breech presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.2xx0	Obstructed labor due to face presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.2xx1	Obstructed labor due to face presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.2xx2	Obstructed labor due to face presentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.2xx3	Obstructed labor due to face presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.2xx4	Obstructed labor due to face presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.2xx5	Obstructed labor due to face presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.2xx9	Obstructed labor due to face presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.3xx0	Obstructed labor due to brow presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.3xx1	Obstructed labor due to brow presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.3xx2	Obstructed labor due to brow presentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.3xx3	Obstructed labor due to brow presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.3xx4	Obstructed labor due to brow presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.3xx5	Obstructed labor due to brow presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.3xx9	Obstructed labor due to brow presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.4xx0	Obstructed labor due to shoulder presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.4xx1	Obstructed labor due to shoulder presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.4xx2	Obstructed labor due to shoulder presentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.4xx3	Obstructed labor due to shoulder presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.4xx4	Obstructed labor due to shoulder presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.4xx5	Obstructed labor due to shoulder presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.4xx9	Obstructed labor due to shoulder presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.5xx0	Obstructed labor due to compound presentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.5xx1	Obstructed labor due to compound presentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.5xx2	Obstructed labor due to compound presentation; Fetus 2

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.5xx3	Obstructed labor due to compound presentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.5xx4	Obstructed labor due to compound presentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.5xx5	Obstructed labor due to compound presentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.5xx9	Obstructed labor due to compound presentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.8xx0	Obstructed labor due to other malposition and malpresentation; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.8xx1	Obstructed labor due to other malposition and malpresentation; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.8xx2	Obstructed labor due to other malposition and malpresentation; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.8xx3	Obstructed labor due to other malposition and malpresentation; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.8xx4	Obstructed labor due to other malposition and malpresentation; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.8xx5	Obstructed labor due to other malposition and malpresentation; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.8xx9	Obstructed labor due to other malposition and malpresentation; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.9xx0	Obstructed labor due to malposition and malpresentation, unspecified; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.9xx1	Obstructed labor due to malposition and malpresentation, unspecified; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.9xx2	Obstructed labor due to malposition and malpresentation, unspecified; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.9xx3	Obstructed labor due to malposition and malpresentation, unspecified; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.9xx4	Obstructed labor due to malposition and malpresentation, unspecified; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.9xx5	Obstructed labor due to malposition and malpresentation, unspecified; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O64.9xx9	Obstructed labor due to malposition and malpresentation, unspecified; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.0	Obstructed labor due to deformed pelvis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.1	Obstructed labor due to generally contracted pelvis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.2	Obstructed labor due to pelvic inlet contraction
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.3	Obstructed labor due to pelvic outlet and mid-cavity contraction
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.4	Obstructed labor due to fetopelvic disproportion, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.5	Obstructed labor due to abnormality of maternal pelvic organs
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.8	Obstructed labor due to other maternal pelvic abnormalities
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O65.9	Obstructed labor due to maternal pelvic abnormality, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.0	Obstructed labor due to shoulder dystocia
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.1	Obstructed labor due to locked twins
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.2	Obstructed labor due to unusually large fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.3	Obstructed labor due to other abnormalities of fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.40	Failed trial of labor, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.41	Failed attempted vaginal birth after previous cesarean delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.5	Attempted application of vacuum extractor and forceps
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.6	Obstructed labor due to other multiple fetuses
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.8	Other specified obstructed labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O66.9	Obstructed labor, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O67.0	Intrapartum hemorrhage with coagulation defect
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O67.8	Other intrapartum hemorrhage
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O67.9	Intrapartum hemorrhage, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O68	Labor and delivery complicated by abnormality of fetal acid-base balance
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.0xx0	Labor and delivery complicated by prolapse of cord; Not Applicable or Unspecified

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.0xx1	Labor and delivery complicated by prolapse of cord; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.0xx2	Labor and delivery complicated by prolapse of cord; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.0xx3	Labor and delivery complicated by prolapse of cord; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.0xx4	Labor and delivery complicated by prolapse of cord; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.0xx5	Labor and delivery complicated by prolapse of cord; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.0xx9	Labor and delivery complicated by prolapse of cord; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.1xx0	Labor and delivery complicated by cord around neck, with compression; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.1xx1	Labor and delivery complicated by cord around neck, with compression; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.1xx2	Labor and delivery complicated by cord around neck, with compression; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.1xx3	Labor and delivery complicated by cord around neck, with compression; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.1xx4	Labor and delivery complicated by cord around neck, with compression; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.1xx5	Labor and delivery complicated by cord around neck, with compression; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.1xx9	Labor and delivery complicated by cord around neck, with compression; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.2xx0	Labor and delivery complicated by other cord entanglement, with compression; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.2xx1	Labor and delivery complicated by other cord entanglement, with compression; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.2xx2	Labor and delivery complicated by other cord entanglement, with compression; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.2xx3	Labor and delivery complicated by other cord entanglement, with compression; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.2xx4	Labor and delivery complicated by other cord entanglement, with compression; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.2xx5	Labor and delivery complicated by other cord entanglement, with compression; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.2xx9	Labor and delivery complicated by other cord entanglement, with compression; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.3xx0	Labor and delivery complicated by short cord; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.3xx1	Labor and delivery complicated by short cord; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.3xx2	Labor and delivery complicated by short cord; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.3xx3	Labor and delivery complicated by short cord; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.3xx4	Labor and delivery complicated by short cord; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.3xx5	Labor and delivery complicated by short cord; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.3xx9	Labor and delivery complicated by short cord; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.4xx0	Labor and delivery complicated by vasa previa; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.4xx1	Labor and delivery complicated by vasa previa; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.4xx2	Labor and delivery complicated by vasa previa; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.4xx3	Labor and delivery complicated by vasa previa; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.4xx4	Labor and delivery complicated by vasa previa; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.4xx5	Labor and delivery complicated by vasa previa; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.4xx9	Labor and delivery complicated by vasa previa; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.5xx0	Labor and delivery complicated by vascular lesion of cord; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.5xx1	Labor and delivery complicated by vascular lesion of cord; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.5xx2	Labor and delivery complicated by vascular lesion of cord; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.5xx3	Labor and delivery complicated by vascular lesion of cord; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.5xx4	Labor and delivery complicated by vascular lesion of cord; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.5xx5	Labor and delivery complicated by vascular lesion of cord; Fetus 5

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.5xx9	Labor and delivery complicated by vascular lesion of cord; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.81x0	Labor and delivery complicated by cord around neck, without compression; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.81x1	Labor and delivery complicated by cord around neck, without compression; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.81x2	Labor and delivery complicated by cord around neck, without compression; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.81x3	Labor and delivery complicated by cord around neck, without compression; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.81x4	Labor and delivery complicated by cord around neck, without compression; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.81x5	Labor and delivery complicated by cord around neck, without compression; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.81x9	Labor and delivery complicated by cord around neck, without compression; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.82x0	Labor and delivery complicated by other cord entanglement, without compression; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.82x1	Labor and delivery complicated by other cord entanglement, without compression; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.82x2	Labor and delivery complicated by other cord entanglement, without compression; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.82x3	Labor and delivery complicated by other cord entanglement, without compression; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.82x4	Labor and delivery complicated by other cord entanglement, without compression; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.82x5	Labor and delivery complicated by other cord entanglement, without compression; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.82x9	Labor and delivery complicated by other cord entanglement, without compression; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.89x0	Labor and delivery complicated by other cord complications; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.89x1	Labor and delivery complicated by other cord complications; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.89x2	Labor and delivery complicated by other cord complications; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.89x3	Labor and delivery complicated by other cord complications; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.89x4	Labor and delivery complicated by other cord complications; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.89x5	Labor and delivery complicated by other cord complications; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.89x9	Labor and delivery complicated by other cord complications; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.9xx0	Labor and delivery complicated by cord complication, unspecified; Not Applicable or Unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.9xx1	Labor and delivery complicated by cord complication, unspecified; Fetus 1
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.9xx2	Labor and delivery complicated by cord complication, unspecified; Fetus 2
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.9xx3	Labor and delivery complicated by cord complication, unspecified; Fetus 3
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.9xx4	Labor and delivery complicated by cord complication, unspecified; Fetus 4
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.9xx5	Labor and delivery complicated by cord complication, unspecified; Fetus 5
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O69.9xx9	Labor and delivery complicated by cord complication, unspecified; Other Fetus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O70.0	First degree perineal laceration during delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O70.1	Second degree perineal laceration during delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O70.2	Third degree perineal laceration during delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O70.3	Fourth degree perineal laceration during delivery

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O70.4	Anal sphincter tear complicating delivery, not associated with third degree laceration
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O70.9	Perineal laceration during delivery, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.00	Rupture of uterus before onset of labor, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.02	Rupture of uterus before onset of labor, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.03	Rupture of uterus before onset of labor, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.1	Rupture of uterus during labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.2	Postpartum inversion of uterus
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.3	Obstetric laceration of cervix
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.4	Obstetric high vaginal laceration alone
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.5	Other obstetric injury to pelvic organs
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.6	Obstetric damage to pelvic joints and ligaments
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.7	Obstetric hematoma of pelvis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.81	Laceration of uterus, not elsewhere classified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.82	Other specified trauma to perineum and vulva
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.89	Other specified obstetric trauma
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O71.9	Obstetric trauma, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O72.0	Third-stage hemorrhage
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O72.1	Other immediate postpartum hemorrhage
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O72.2	Delayed and secondary postpartum hemorrhage
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O72.3	Postpartum coagulation defects
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O73.0	Retained placenta without hemorrhage
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O73.1	Retained portions of placenta and membranes, without hemorrhage
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.0	Aspiration pneumonia due to anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.1	Other pulmonary complications of anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.2	Cardiac complications of anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.3	Central nervous system complications of anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.4	Toxic reaction to local anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.5	Spinal and epidural anesthesia-induced headache during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.6	Other complications of spinal and epidural anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.7	Failed or difficult intubation for anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.8	Other complications of anesthesia during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O74.9	Complication of anesthesia during labor and delivery, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.0	Maternal distress during labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.1	Shock during or following labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.2	Pyrexia during labor, not elsewhere classified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.3	Other infection during labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.4	Other complications of obstetric surgery and procedures
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.5	Delayed delivery after artificial rupture of membranes
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.81	Maternal exhaustion complicating labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.89	Other specified complications of labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O75.9	Complication of labor and delivery, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O76	Abnormality in fetal heart rate and rhythm complicating labor and delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O77.0	Labor and delivery complicated by meconium in amniotic fluid
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O77.1	Fetal stress in labor or delivery due to drug administration
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O77.8	Labor and delivery complicated by other evidence of fetal stress
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O77.9	Labor and delivery complicated by fetal stress, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O80	Encounter for full-term uncomplicated delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O82	Encounter for cesarean delivery without indication
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O85	Puerperal sepsis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.0	Infection of obstetric surgical wound
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.11	Cervicitis following delivery

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.12	Endometritis following delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.13	Vaginitis following delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.19	Other infection of genital tract following delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.20	Urinary tract infection following delivery, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.21	Infection of kidney following delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.22	Infection of bladder following delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.29	Other urinary tract infection following delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.4	Pyrexia of unknown origin following delivery
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.81	Puerperal septic thrombophlebitis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O86.89	Other specified puerperal infections
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O87.0	Superficial thrombophlebitis in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O87.1	Deep phlebothrombosis in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O87.2	Hemorrhoids in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O87.3	Cerebral venous thrombosis in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O87.4	Varicose veins of lower extremity in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O87.8	Other venous complications in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O87.9	Venous complication in the puerperium, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.011	Air embolism in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.012	Air embolism in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.013	Air embolism in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.019	Air embolism in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.02	Air embolism in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.03	Air embolism in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.111	Amniotic fluid embolism in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.112	Amniotic fluid embolism in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.113	Amniotic fluid embolism in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.119	Amniotic fluid embolism in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.12	Amniotic fluid embolism in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.13	Amniotic fluid embolism in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.211	Thromboembolism in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.212	Thromboembolism in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.213	Thromboembolism in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.219	Thromboembolism in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.22	Thromboembolism in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.23	Thromboembolism in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.311	Pyemic and septic embolism in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.312	Pyemic and septic embolism in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.313	Pyemic and septic embolism in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.319	Pyemic and septic embolism in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.32	Pyemic and septic embolism in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.33	Pyemic and septic embolism in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.811	Other embolism in pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.812	Other embolism in pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.813	Other embolism in pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.819	Other embolism in pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.82	Other embolism in childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O88.83	Other embolism in the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.01	Aspiration pneumonitis due to anesthesia during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.09	Other pulmonary complications of anesthesia during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.1	Cardiac complications of anesthesia during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.2	Central nervous system complications of anesthesia during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.3	Toxic reaction to local anesthesia during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.4	Spinal and epidural anesthesia-induced headache during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.5	Other complications of spinal and epidural anesthesia during the puerperium



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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.6	Failed or difficult intubation for anesthesia during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.8	Other complications of anesthesia during the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O89.9	Complication of anesthesia during the puerperium, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.0	Disruption of cesarean delivery wound
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.1	Disruption of perineal obstetric wound
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.2	Hematoma of obstetric wound
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.3	Peripartum cardiomyopathy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.4	Postpartum acute kidney failure
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.5	Postpartum thyroiditis
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.6	Postpartum mood disturbance
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.81	Anemia of the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.89	Other complications of the puerperium, not elsewhere classified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O90.9	Complication of the puerperium, unspecified
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.011	Infection of nipple associated with pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.012	Infection of nipple associated with pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.013	Infection of nipple associated with pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.019	Infection of nipple associated with pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.02	Infection of nipple associated with the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.03	Infection of nipple associated with lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.111	Abscess of breast associated with pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.112	Abscess of breast associated with pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.113	Abscess of breast associated with pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.119	Abscess of breast associated with pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.12	Abscess of breast associated with the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.13	Abscess of breast associated with lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.211	Nonpurulent mastitis associated with pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.212	Nonpurulent mastitis associated with pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.213	Nonpurulent mastitis associated with pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.219	Nonpurulent mastitis associated with pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.22	Nonpurulent mastitis associated with the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O91.23	Nonpurulent mastitis associated with lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.011	Retracted nipple associated with pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.012	Retracted nipple associated with pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.013	Retracted nipple associated with pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.019	Retracted nipple associated with pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.02	Retracted nipple associated with the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.03	Retracted nipple associated with lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.111	Cracked nipple associated with pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.112	Cracked nipple associated with pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.113	Cracked nipple associated with pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.119	Cracked nipple associated with pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.12	Cracked nipple associated with the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.13	Cracked nipple associated with lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.20	Unspecified disorder of breast associated with pregnancy and the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.29	Other disorders of breast associated with pregnancy and the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.3	Agalactia
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.4	Hypogalactia
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.5	Suppressed lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.6	Galactorrhea
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.70	Unspecified disorders of lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O92.79	Other disorders of lactation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O94	Sequelae of complication of pregnancy, childbirth, and the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.011	Tuberculosis complicating pregnancy, first trimester

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.012	Tuberculosis complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.013	Tuberculosis complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.019	Tuberculosis complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.02	Tuberculosis complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.03	Tuberculosis complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.111	Syphilis complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.112	Syphilis complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.113	Syphilis complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.119	Syphilis complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.12	Syphilis complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.13	Syphilis complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.211	Gonorrhea complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.212	Gonorrhea complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.213	Gonorrhea complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.219	Gonorrhea complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.22	Gonorrhea complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.23	Gonorrhea complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.311	Other infections with a predominantly sexual mode of transmission complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.312	Other infections with a predominantly sexual mode of transmission complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.313	Other infections with a predominantly sexual mode of transmission complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.319	Other infections with a predominantly sexual mode of transmission complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.32	Other infections with a predominantly sexual mode of transmission complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.33	Other infections with a predominantly sexual mode of transmission complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.411	Viral hepatitis complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.412	Viral hepatitis complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.413	Viral hepatitis complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.419	Viral hepatitis complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.42	Viral hepatitis complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.43	Viral hepatitis complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.511	Other viral diseases complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.512	Other viral diseases complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.513	Other viral diseases complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.519	Other viral diseases complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.52	Other viral diseases complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.53	Other viral diseases complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.611	Protozoal diseases complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.612	Protozoal diseases complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.613	Protozoal diseases complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.619	Protozoal diseases complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.62	Protozoal diseases complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.63	Protozoal diseases complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.711	Human immunodeficiency [HIV] disease complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.712	Human immunodeficiency [HIV] disease complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.713	Human immunodeficiency [HIV] disease complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.719	Human immunodeficiency [HIV] disease complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.72	Human immunodeficiency [HIV] disease complicating childbirth

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.73	Human immunodeficiency [HIV] disease complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.811	Other maternal infectious and parasitic diseases complicating pregnancy, firsttrimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.812	Other maternal infectious and parasitic diseases complicating pregnancy, secondtrimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.813	Other maternal infectious and parasitic diseases complicating pregnancy, thirdtrimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.819	Other maternal infectious and parasitic diseases complicating pregnancy,unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.82	Other maternal infectious and parasitic diseases complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.83	Other maternal infectious and parasitic diseases complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.911	Unspecified maternal infectious and parasitic disease complicating pregnancy, firsttrimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.912	Unspecified maternal infectious and parasitic disease complicating pregnancy,second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.913	Unspecified maternal infectious and parasitic disease complicating pregnancy,third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.919	Unspecified maternal infectious and parasitic disease complicating pregnancy,unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.92	Unspecified maternal infectious and parasitic disease complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O98.93	Unspecified maternal infectious and parasitic disease complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.011	Anemia complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.012	Anemia complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.013	Anemia complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.019	Anemia complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.02	Anemia complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.03	Anemia complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.111	Other diseases of the blood and blood-forming organs and certain disordersinvolving the immune mechanism complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.112	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.113	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.119	Other diseases of the blood and blood-forming organs and certain disordersinvolving the immune mechanism complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.12	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.13	Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.210	Obesity complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.211	Obesity complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.212	Obesity complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.213	Obesity complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.214	Obesity complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.215	Obesity complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.280	Endocrine, nutritional and metabolic diseases complicating pregnancy, unspecified trimester

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.281	Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.282	Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.283	Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.284	Endocrine, nutritional and metabolic diseases complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.285	Endocrine, nutritional and metabolic diseases complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.310	Alcohol use complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.311	Alcohol use complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.312	Alcohol use complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.313	Alcohol use complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.314	Alcohol use complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.315	Alcohol use complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.320	Drug use complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.321	Drug use complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.322	Drug use complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.323	Drug use complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.324	Drug use complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.325	Drug use complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.330	Smoking (tobacco) complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.331	Smoking (tobacco) complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.332	Smoking (tobacco) complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.333	Smoking (tobacco) complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.334	Smoking (tobacco) complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.335	Smoking (tobacco) complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.340	Other mental disorders complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.341	Other mental disorders complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.342	Other mental disorders complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.343	Other mental disorders complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.344	Other mental disorders complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.345	Other mental disorders complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.350	Diseases of the nervous system complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.351	Diseases of the nervous system complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.352	Diseases of the nervous system complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.353	Diseases of the nervous system complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.354	Diseases of the nervous system complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.355	Diseases of the nervous system complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.411	Diseases of the circulatory system complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.412	Diseases of the circulatory system complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.413	Diseases of the circulatory system complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.419	Diseases of the circulatory system complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.42	Diseases of the circulatory system complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.43	Diseases of the circulatory system complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.511	Diseases of the respiratory system complicating pregnancy, first trimester

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.512	Diseases of the respiratory system complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.513	Diseases of the respiratory system complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.519	Diseases of the respiratory system complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.52	Diseases of the respiratory system complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.53	Diseases of the respiratory system complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.611	Diseases of the digestive system complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.612	Diseases of the digestive system complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.613	Diseases of the digestive system complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.619	Diseases of the digestive system complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.62	Diseases of the digestive system complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.63	Diseases of the digestive system complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.711	Diseases of the skin and subcutaneous tissue complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.712	Diseases of the skin and subcutaneous tissue complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.713	Diseases of the skin and subcutaneous tissue complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.719	Diseases of the skin and subcutaneous tissue complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.72	Diseases of the skin and subcutaneous tissue complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.73	Diseases of the skin and subcutaneous tissue complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.810	Abnormal glucose complicating pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.814	Abnormal glucose complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.815	Abnormal glucose complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.820	Streptococcus B carrier state complicating pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.824	Streptococcus B carrier state complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.825	Streptococcus B carrier state complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.830	Other infection carrier state complicating pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.834	Other infection carrier state complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.835	Other infection carrier state complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.840	Bariatric surgery status complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.841	Bariatric surgery status complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.842	Bariatric surgery status complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.843	Bariatric surgery status complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.844	Bariatric surgery status complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.845	Bariatric surgery status complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O99.89	Other specified diseases and conditions complicating pregnancy, childbirth and the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.111	Malignant neoplasm complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.112	Malignant neoplasm complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.113	Malignant neoplasm complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.119	Malignant neoplasm complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.12	Malignant neoplasm complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.13	Malignant neoplasm complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.211	Injury, poisoning and certain other consequences of external causes complicating pregnancy, first trimester

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Value Set ID	Clinical Topic	Topic Indicator	Measure Component	Standard Concept	Standard Category	Taxonomy	Code	Code Descriptor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.212	Injury, poisoning and certain other consequences of external causes complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.213	Injury, poisoning and certain other consequences of external causes complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.219	Injury, poisoning and certain other consequences of external causes complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.22	Injury, poisoning and certain other consequences of external causes complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.23	Injury, poisoning and certain other consequences of external causes complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.311	Physical abuse complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.312	Physical abuse complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.313	Physical abuse complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.319	Physical abuse complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.32	Physical abuse complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.33	Physical abuse complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.411	Sexual abuse complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.412	Sexual abuse complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.413	Sexual abuse complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.419	Sexual abuse complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.42	Sexual abuse complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.43	Sexual abuse complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.511	Psychological abuse complicating pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.512	Psychological abuse complicating pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.513	Psychological abuse complicating pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.519	Psychological abuse complicating pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.52	Psychological abuse complicating childbirth
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	O9A.53	Psychological abuse complicating the puerperium
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z33.1	Pregnant state, incidental
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z33.2	Encounter for elective termination of pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.00	Encounter for supervision of normal first pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.01	Encounter for supervision of normal first pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.02	Encounter for supervision of normal first pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.03	Encounter for supervision of normal first pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.80	Encounter for supervision of other normal pregnancy, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.81	Encounter for supervision of other normal pregnancy, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.82	Encounter for supervision of other normal pregnancy, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.83	Encounter for supervision of other normal pregnancy, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.90	Encounter for supervision of normal pregnancy, unspecified, unspecified trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.91	Encounter for supervision of normal pregnancy, unspecified, first trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.92	Encounter for supervision of normal pregnancy, unspecified, second trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	I10	Z34.93	Encounter for supervision of normal pregnancy, unspecified, third trimester
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	77386006	patient currently pregnant
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	9279009	extra-amniotic pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	45307008	extrachorial pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	47200007	high risk pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	444661007	high risk pregnancy due to history of preterm labor
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	439311009	intends to continue pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	65727000	intrauterine pregnancy

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000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	442478007	combined tubal and intrauterine pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	72892002	normal pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	127363001	number of pregnancies, currently pregnant
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	14418008	precocious pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169561007	pregnant - blood test confirms
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169564004	pregnant - on abdominal palpation
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169563005	pregnant - on history
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169560008	pregnant - urine test confirms
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169562000	pregnant - V.E. confirms
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	102875003	surrogate pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	83074005	unplanned pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	102873005	pregnancy on intrauterine device
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	102872000	pregnancy on oral contraceptive
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169566002	pregnant - unplanned - wanted
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169567006	pregnant -unplanned-not wanted
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169568001	unplanned pregnancy unknown if child is wanted
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	58532003	unwanted pregnancy
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	249013004	pregnant abdomen finding
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169488004	IUD failure - pregnant
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169565003	pregnant - planned
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169508004	pregnant, sheath failure
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	169501005	pregnant, diaphragm failure
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	249017003	pregnant uterus displaced laterally
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	289691003	gravid uterus deviated to left
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	289692005	gravid uterus deviated to right
000300	AKID	2	E	Pregnancy	Condition / Diagnosis / Problem	SNM	289687008	rounded pregnant abdomen
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	I9	995.1	Angioneurotic Edema
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	I10	T78.3xxA	Angioneurotic Edema, Initial Encounter
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	I10	T78.3xxD	Angioneurotic Edema, Subsequent Encounter
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	I10	T78.3xxS	Angioneurotic Edema, Sequela
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	41291007	angioedema
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	404177007	angioedema and/or urticaria
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	402387002	allergic angioedema
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	402405007	angioedema of eyelids
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	402406008	angioedema of lips
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	402407004	angioedema of tongue
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	241958006	drug-aggravated angioedema-urticaria
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	371627004	ACE inhibitor-aggravated angioedema
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	403607004	angioedema due to angiotensin-converting-enzyme inhibitor
000301	AKID	2	E	Angioedema	Condition / Diagnosis / Problem	SNM	10189961000046107	History of angioedema
000289	AKID	2	E	Patient Exception	Negation Rationale	SNM	511000124109	Exclusion from performance measure for patient reason (finding)
000212	AKID	2	E	Patient reason for ACE inhibitor or ARB decline	Negation Rationale	SNM	134397009	angiotensin converting enzyme inhibitor declined
000212	AKID	2	E	Patient reason for ACE inhibitor or ARB decline	Negation Rationale	SNM	401084003	angiotensin II receptor antagonist declined