Health and Well Being Measures, February 2014

NOTES

- This chart represents all measures in the NQF portfolio; the "status" column indicates which measures are currently under review.
- Related and competing measures are determined using NQF's decision logic [embedded link]; further analysis of the measures will take place as the project proceeds.

Measure Title and Steward	Description Level of Analysis Target Population	Measure Type	Status	Related and Competing Measures		
	COMMUNITY-LEVEL INDICATORS OF HEALTH AND DISEASE					
Outcome Measures						
0274 Diabetes Long- Term Complications Admission Rate (PQI 03) Agency for Healthcare Research and Quality [AHRQ]	Admissions for a principal diagnosis of diabetes with long-term complications (renal, eye, neurological, circulatory, or complications not otherwise specified) per 100,000 population, ages 18 years and older. Excludes obstetric admissions and transfers from other institutions. Level of Analysis: Population: County or City, Population: National, Population: Regional, Population: State Care Setting: Hospital/Acute Care Facility Data Source: Administrative claims	Outcome	Endorsed Measure – Under Review	Related 2503: Hospitalizations per 1000 Medicare fee- for-service (FFS) Beneficiaries [CMS] 0272: Diabetes Short- Term Complications Admission Rate (PQI 01) [AHRQ] 0638: Uncontrolled Diabetes Admission Rate (PQI 14) [AHRQ]		
0281 Urinary Tract Infection Admission Rate (PQI 12) Agency for Healthcare Research and Quality [AHRQ]	Admissions with a principal diagnosis of urinary tract infection per 100,000 population, ages 18 years and older. Excludes kidney or urinary tract disorder admissions, other indications of immunocompromised state admissions, obstetric admissions, and transfers from other institutions. Level of Analysis: Population: County or City, Population: National, Population: Regional, Population: State Care Setting: Hospital/Acute Care Facility Data Source: Administrative claims	Outcome	Endorsed Measure – Under Review	Related 2503: Hospitalizations per 1000 Medicare fee- for-service (FFS) Beneficiaries [CMS]		

O285 Rate of Lower- Extremity Amputation Among Patients With Diabetes (PQI 16) Agency for Healthcare Research and	Admissions for any-listed diagnosis of diabetes and any-listed procedure of lower-extremity amputation per 100,000 population, ages 18 years and older. Excludes any-listed diagnosis of traumatic lower-extremity amputation admissions, toe amputation admission (likely to be traumatic), obstetric admissions, and transfers from other institutions. Level of Analysis: Population: County or City, Population: National, Population: Regional, Population: State Care Setting: Hospital/Acute Care Facility Data Source: Administrative claims	Outcome	Endorsed Measure – Under Review	None
Quality [AHRQ] 0638 Uncontrolled Diabetes Admission Rate (PQI 14) Agency for Healthcare Research and Quality [AHRQ]	Admissions for a principal diagnosis of diabetes without mention of short-term (ketoacidosis, hyperosmolarity, or coma) or long-term (renal, eye, neurological, circulatory, or other unspecified) complications per 100,000 population, ages 18 years and older. Excludes obstetric admissions and transfers from other institutions. Level of Analysis: Population: County or City, Population: National, Population: Regional, Population: State Care Setting: Hospital/Acute Care Facility Data Source: Administrative claims	Outcome	Endorsed Measure – Under Review	Related 2503: Hospitalizations per 1000 Medicare fee- for-service (FFS) Beneficiaries [CMS] 0274: Diabetes Long- Term Complications Admission Rate (PQI 3) (related) [AHRQ]
O727 Gastroenteritis Admission Rate (PDI 16) Agency for Healthcare Research and Quality [AHRQ]	Admissions for a principal diagnosis of gastroenteritis, or for a principal diagnosis of dehydration with a secondary diagnosis of gastroenteritis per 100,000 population, ages 3 months to 17 years. Excludes cases transferred from another facility, cases with gastrointestinal abnormalities or bacterial gastroenteritis, and obstetric admissions. Level of Analysis: Population: Counties or cities, Population: National, Population: Regional/network, Population: states Care Setting: Other This indicator utilizes hospital data as a proxy for ambulatory care. Data Source: Electronic administrative data/claims	Outcome	Endorsed Measure – Under Review	None
0280 Dehydration Admission Rate (PQI 10) Agency for	Admissions with a principal diagnosis of dehydration per 100,000 population, ages 18 years and older. Excludes obstetric admissions and transfers from other institutions. Level of Analysis: Population: County or City, Population: National, Population: Regional, Population: State	Outcome	Endorsed Measure – Under Review	Related 2503: Hospitalizations per 1000 Medicare fee- for-service (FFS) Beneficiaries [CMS]

Healthcare	Care Setting: Hospital/Acute Care Facility			
Research and	Data Source: Administrative claims			
Quality [AHRQ]				
0272	Admissions for a principal diagnosis of diabetes with short-term complications	Outcome	New	Related
Diabetes Short-	(ketoacidosis, hyperosmolarity, or coma) per 100,000 population, ages 18 years		Measure	2503: Hospitalizations
Term Complications	and older. Excludes obstetric admissions and transfers from other institutions.		Submission	per 1000 Medicare fee-
Admission Rate				for-service (FFS)
(PQI 01)	Level of Analysis : Population : County or City, Population : National, Population :			Beneficiaries (related)
	State			[CMS]
Agency for	Care Setting: Hospital/Acute Care Facility			0274: Diabetes Long-
Healthcare	Data Source: Administrative claims			Term Complications
Research and				Admission Rate (PQI 3)
Quality [AHRQ]				(related) [AHRQ]
0728	Admissions with a principal diagnosis of asthma per 100,000 population, ages 2	Outcome	New	None
Asthma Admission	through 17 years. Excludes cases with a diagnosis code for cystic fibrosis and	Outcome	Measure	None
Rate (PDI 14)	anomalies of the respiratory system, obstetric admissions, and transfers from		Submission	
hate (PDI 14)	other institutions.		Subillission	
Agency for	other institutions.			
Healthcare	Level of Analysis: Population : County or City, Population : National, Population :			
Research and	Regional, Population: State			
Quality [AHRQ]	Care Setting: Other This indicator utilizes hospital data as a proxy for ambulatory			
	care.			
	Data Source: Administrative claims			
	ORAL HEALTH			
Process Measures			_	_
2508	Percentage of enrolled children in the age category of 6-9 years at "elevated" risk	Process	New	None
Prevention: Dental	(i.e., "moderate" or "high") who received a sealant on a permanent first molar		Measure	
Sealants for 6-9	tooth within the reporting year.		Submission	
Year-Old Children				
at Elevated Caries	Level of Analysis: Health Plan, Integrated Delivery System			
Risk	Care Setting: Ambulatory Care: Clinician Office/Clinic			
	Data Source: Administrative claims			
American Dental				
Association [ADA]				
2509	Percentage of enrolled children in the age category of 10-14 years at "elevated"	Process	New	None

Prevention: Dental Sealants for 10-14 Year-Old Children at Elevated Caries Risk American Dental Association [ADA]	risk (i.e., "moderate" or "high") who received a sealant on a permanent second molar tooth within the reporting year. Level of Analysis: Health Plan, Integrated Delivery System Care Setting: Ambulatory Care: Clinician Office/Clinic Data Source: Administrative claims		Measure Submission	
2511 Utilization of Services, Dental	Percentage of enrolled children under age 21 years who received at least one dental service within the reporting year.	Process	New Measure Submission	Competing 1334: Children Who Received Preventive
Services	Level of Analysis: Health Plan, Integrated Delivery System			Dental Care [HRSA]
American Dental	Care Setting: Ambulatory Care : Clinician Office/Clinic Data Source: Administrative claims			1388: Annual Dental Visit (ADV) [NCQA]
Association [ADA]	Data Source. Administrative claims			VISIT (ADV) [INCQA]
2517	Percentage of enrolled children under age 21 years who received a	Process	New	None
Oral Evaluation, Dental Services	comprehensive or periodic oral evaluation within the reporting year.		Measure Submission	
	Level of Analysis: Health Plan, Integrated Delivery System			
American Dental	Care Setting: Ambulatory Care: Clinician Office/Clinic			
Association [ADA]	Data Source: Administrative claims			
2518	Percentage of enrolled children aged 2-21 years enrolled in two consecutive years	Process	New	None
Care Continuity,	who received a comprehensive or periodic oral evaluation in both years.		Measure	
Dental Services			Submission	
	Level of Analysis: Health Plan, Integrated Delivery System			
American Dental	Care Setting: Ambulatory Care : Clinician Office/Clinic			
Association [ADA]	Data Source: Administrative claims			

2528 Prevention: Topical Fluoride for Children at Elevated Caries Risk, Dental Services American Dental Association [ADA]	Percentage of enrolled children aged 1-21 years who are at "elevated" risk (i.e., "moderate" or "high") who received at least 2 topical fluoride applications within the reporting year. Level of Analysis: Health Plan, Integrated Delivery System Care Setting: Ambulatory Care: Clinician Office/Clinic Data Source: Administrative claims	Process	New Measure Submission	Competing 1419: Primary Caries Prevention Intervention as Part of Well/Ill Child Care as Offered by Primary Care Medical Providers [University of Minnesota]	
SCREENING					
Process Measures	Process Measures				
2372 Breast Cancer Screening National	The percentage of women 50-74 years of age who had a mammogram to screen for breast cancer. Level of Analysis: Health Plan, Integrated Delivery System Care Setting: Ambulatory Care: Clinician Office/Clinic	Process	New Measure Submission	None	
Committee for Quality Assurance [NCQA]	Data Source: Administrative claims, Electronic Clinical Data				