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| eMeasure Title | Functional Status Assessment for Patients with Rheumatoid Arthritis (RA) | | |
| eMeasure Identifier(Measure Authoring Tool) | 212 | eMeasure Version number | 0 |
| NQF Number | Not Applicable | GUID | 75e655ca-0a2a-41cd-a5ce-b1f2a3af13e0 |
| Measurement Period | January 1, 20xx through December 31, 20xx | | |
| Measure Steward | American College of Rheumatology | | |
| Measure Developer | American College of Rheumatology | | |
| Endorsed By | None | | |
| Description | IF a patient has rheumatoid arthritis, THEN functional status should be assessed using a standardized measurement tool at least once yearly. | | |
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| Measure Scoring | Proportion | | |
| Measure Type | Process | | |
| Stratification | None | | |
| Risk Adjustment | None | | |
| Rate Aggregation | None | | |
| Rationale | In 2008, the American Medical Association’s Physician Consortium for Performance Improvement (AMA PCPI), the National Committee for Quality Assurance (NCQA) and the American College of Rheumatology (ACR) collaborated to develop a rheumatoid arthritis (RA) quality measure set for the Physical Quality Reporting System (PQRS), including a measure related to functional status assessment. The measure assessed whether functional status was evaluated at least once per year using any method. The ACR developed a national registry platform, the Rheumatology Clinical Registry (RCR), to aid rheumatologists in reporting this PQRS measure. In 2012, performance on the measure was 87% among participating rheumatologists. Over the last six years, feedback from the rheumatology community and experts suggested potential ways to improve the measure (Desai S and Yazdany J. Arthritis Rheum. 2011 Dec;63(12):3649-60). The current e-measure builds on the experience of the earlier versions of the measure. It adds specificity to the measure by listing specific tools recommended for valid and reliable functional status assessment in RA. | | |
| Clinical Recommendation Statement |  | | |
| Improvement Notation | Higher score indicates better quality | | |
| Reference | Requirement for Prognosis Assessment in 2012 ACR RA guideline (Singh et al. AC&R, 2012) | | |
| Definition | Functional status can be assessed by using one of a number of instruments, including several instruments originally developed and validated for screening purposes. Examples include, but are not limited to:  -Health Assessment Questionnaire (HAQ)  -Health Assessment Questionnaire-II (HAQ-II)  -Multi-Dimensional Health Assessment Questionnaire (MDHAQ)  -PROMIS Physical Function 10-item (PROPF10)  -PROMIS Physical Function 20-item (PROPF20)  -PROMIS Physical Function Computerized Adaptive Tests (PROPFCAT)  -Short Form 36-item Physical Functioning (SF-36 PF) | | |
| Guidance | Use of a standardized tool or instrument to assess functional status other than those listed will meet numerator performance. Other standardized tools used to assess functional status can be mapped to the concept “Intervention, Performed: Rheumatoid Arthritis Functional Status Assessment” included in the numerator logic below. | | |
| Transmission Format | TBD | | |
| Initial Patient Population | Patients age 18 and older with a diagnosis of rheumatoid arthritis seen for two or more face-to-face encounters for RA with the same clinician during the measurement period | | |
| Denominator | Equals Initial Patient Population | | |
| Denominator Exclusions | None | | |
| Numerator | # of patients with functional status assessment documented once during the measurement year. Functional status can be assessed using one of a number of valid and reliable instruments available from the medical literature. | | |
| Numerator Exclusions | Not Applicable | | |
| Denominator Exceptions | None | | |
| Measure Population | Not Applicable | | |
| Measure Observations | Not Applicable | | |
| Supplemental Data Elements | For every patient evaluated by this measure also identify payer, race, ethnicity and sex. | | |

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### [Population criteria](" \l "toc)

* **Initial Patient Population =**
  + AND:
    - AND: "Patient Characteristic Birthdate: birth date" >= 18 year(s) starts before start of "Measurement Period”
    - AND: Count >= 2 of:
      * OR: "Encounter, Performed: Office Visit (reason: ‘Rheumatoid Arthritis’)"
      * OR: “Encounter, Performed: Outpatient Consultation (reason: ‘Rheumatoid Arthritis’)”
      * OR: “Encounter, Performed: Face-to-Face Interaction (reason: ‘Rheumatoid Arthritis’)”
      * OR: "Encounter, Performed: Nursing Facility Visit (reason: ‘Rheumatoid Arthritis’)"
      * OR: "Encounter, Performed: Care Services in Long-Term Residential Facility (reason: ‘Rheumatoid Arthritis’)"
      * OR: "Encounter, Performed: Home Healthcare Services (reason: ‘Rheumatoid Arthritis’)"
      * during "Measurement Period"
* **Denominator =**
  + AND: "Initial Patient Population"
* **Denominator Exclusions =**
  + None
* **Numerator =**
  + AND:
    - OR: "Intervention, Performed: Rheumatoid Arthritis Functional Status Assessment"
    - OR: "Functional Status, Result: Rheumatoid Arthritis Functional Status Assessment Tool (result)"
    - during "Measurement Period"
* **Denominator Exceptions =**
  + None

### [Data criteria (QDM Data Elements)](" \l "toc)

* XXXX
* XXXX
* XXXX
* XXXX

### [Reporting Stratification](" \l "toc)

* None

### [Supplemental Data Elements](" \l "toc)

* "Patient Characteristic Ethnicity: Ethnicity" using "Ethnicity CDC Value Set (2.16.840.1.114222.4.11.837)"
* "Patient Characteristic Payer: Payer" using "Payer Source of Payment Typology Value Set (2.16.840.1.114222.4.11.3591)"
* "Patient Characteristic Race: Race" using "Race CDC Value Set (2.16.840.1.114222.4.11.836)"
* "Patient Characteristic Sex: ONC Administrative Sex" using "ONC Administrative Sex Administrative Sex Value Set (2.16.840.1.113762.1.4.1)"

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| Measure Set | American College of Rheumatology RA measure set |