NQF 0105: Anti-depressant medication management: (a) Effective Acute Phase Treatment (b) Effective Continuation Phase Treatment

Description: The percentage of patients 18 years of age and older who were diagnosed with a new episode of major depression, treated with antidepressant medication, and who remained on an antidepressant

Core: ☐ **Alt Core**:   **Specialty**: ✔

Reporting

Numerator 1
- Antidepressant medication prescribed or administered >= 84 days after the FIRST diagnosis of major depression
    - Antidepressant medication classes include:
        - Phenylpiperazine
        - SSNRI
        - SSRI
        - Tetracylcine
        - Monoamine Oxidase
        - Psychotherapeutic combinations
    - ICD-9: 296.20, 296.21, 296.22, 296.23, 296.24, 296.25, 296.30, 296.31, 296.32, 296.33, 296.34, 296.35, 298.0, 300.4, 309.1, 311

Numerator 2
- Antidepressant medication prescribed or administered >= 180 days after the FIRST diagnosis of major depression
    - Antidepressant medication classes include:
        - Phenylpiperazine
        - SSNRI
        - SSRI
        - Tetracylcine
        - Monoamine Oxidase
        - Psychotherapeutic combinations
    - ICD-9: 296.20, 296.21, 296.22, 296.23, 296.24, 296.25, 296.30, 296.31, 296.32, 296.33, 296.34, 296.35, 298.0, 300.4, 309.1, 311

Denominator
- Patients >=18 years old 245 before the measurement end date
- AND: Active problem of Major Depression <=245 days before measurement period
    - ICD-9: 296.20, 296.21, 296.22, 296.23, 296.24, 296.25, 296.30, 296.31, 296.32, 296.33, 296.34, 296.35, 298.0, 300.4, 309.1, 311
- AND
    - OR: Outpatient encounter BH
        - CPT: 90804, 90805, 90806, 90807, 90808, 90809, 90810, 90811, 90812, 90813, 90814, 90815, 98960, 98961, 98962, 99078, 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99217, 99218, 99219, 99220, 99241, 99242, 99243, 99244, 99245, 99341, 99342, 99343,

99344, 99345, 99347, 99348, 99349, 99350, 99384, 99385, 99386, 99387, 99394, 99395, 99396, 99397, 99401, 99402, 99403, 99404, 99408, 99409, 99411, 99412, 99510

- OR: Outpatient encounter BH req POS
    - CPT: 90801, 90802, 90816, 90817, 90818, 90819, 90821, 90822, 90823, 90824, 90826, 90827, 90828, 90829, 90845, 90847, 90849, 90853, 90857, 90862, 90875, 90876, 99221, 99222, 99223, 99231, 99232, 99233, 99238, 99239, 99251, 99252, 99253, 99254, 99255
    - CPT Modifier: 03, 05, 07, 09, 11, 12, 13, 14, 15, 20, 22, 33, 49, 50, 52, 53, 57, 71, 72
- AND: Antidepressant medication prescribed, administered or added to active medication list <=30 days before FIRST diagnosis of major depression
    - Antidepressant medication classes include:
        - Phenylpiperazine
        - SSNRI
        - SSRI
        - Tetracylcine
        - Monoamine Oxidase
        - Psychotherapeutic combinations
- AND: Antidepressant medication prescribed, administered or added to active medication list <=14 days after FIRST diagnosis of major depression
    - Antidepressant medication classes include:
        - Phenylpiperazine
        - SSNRI
        - SSRI
        - Tetracylcine
        - Monoamine Oxidase
        - Psychotherapeutic combinations
- AND NOT
    - Diagnosed with major depression <=120 days before or simultaneously to the FIRST diagnosis of major depression
    - Diagnosed with depression <=120 days before or simultaneously to the FIRST diagnosis of major depression

Exclusions
- None

Overview and Setup

Related Preferences
- None

Related Setup:
- Active Problem Favorites:
    - For those EP attesting to this Clinical Quality Measure, consider adding the following ICD-9 codes to their My Favorites in Active Problems:
        - ICD-9: 296.20, 296.21, 296.22, 296.23, 296.24, 296.25, 296.30, 296.31, 296.32, 296.33, 296.34, 296.35, 298.0, 300.4, 309.1, 311

- Rx and Medication History Favorites:
    - For those EP attesting to this Clinical Quality Measure, consider adding the following ICD-9 codes to their My Favorites in Rx and Medication History:
    - Antidepressant medication classes include:
        - Phenylpiperazine
        - SSNRI
        - SSRI
        - Tetracylcine
        - Monoamine Oxidase
        - Psychotherapeutic combinations

Additional Information

- None

References

- Certified Workflows
    - Intake Process Basic (E1)
    - Intake Process Detailed (E2)
    - Intake Process with Order (E3)
    - Ad Hoc Prescriptions (H1)
    - Med Administration (H3)
    - Ad Hoc Diagnostic Order (H5)
    - Med-Immunization Order Processing (I1)
    - Quicksets (H10)
    - CareGuides (H11)
    - Appointment Check-Out
- Application Design and Behavior Resource (ADBR) for Allscripts Enterprise EHR v11.