

MAJOR DEPRESSION & HEDIS ANTIDEPRESSANT MEDICATION MANAGEMENT (AMM) MEASURE

EDUCATIONAL WEBINAR

CareSource Indiana Behavioral Health | Dr. Wilson

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Confidential & Proprietary

Any of the five following:

- Depressed mood, loss of interest, pleasure, weight change (not purposeful), problems with sleep, psychomotor slowing or increase, fatigue, feelings of worthlessness/guilt, reduced concentration (from baseline), and thoughts of death or dying
- □ Not better explained by another medical or mental health condition



HEDIS[®] is a standardized set of performance measures called: Healthcare Effectiveness Data Information Set, which are developed and maintained by the National Committee for Quality Assurance (NCQA).





Varying rates have been reported; no large, well accepted epidemiologic studies

- □ 12-month adult prevalence: 10.4%
- □ Lifetime prevalence of MDD: 20%

JAMA Psychiatry. 2018;75(4):336-346. doi:10.1001/jamapsychiatry.2017.4602



□ Initial Visit: Comprehensive evaluation

□ Assessments to assist: PHQ-9, MADRS, and HAM-D

- PHQ-9 is the most user-friendly
- Patient-administered assessment (Medical Assistant can score)
- <10: minimal to mild depression (no medication necessary; possible therapy)
- 10-14: mild to moderate depression (antidepressant medication OR therapy recommended)
- >14: moderate to severe (antidepressant medication AND therapy recommended)

http://med.stanford.edu/fastlab/research/imapp/msrs/_jcr_content/main/accordion/accordion_content3/download_256324296/file. res/PHQ9%20id%20date%2008.03.pdf; https://www.nhms.org/sites/default/files/Pdfs/PHQ9-Depression-Scale.pdf; and https://www.opapc.com/uploads/documents/CDRS-R.pdf



Initiation and Monitoring of Medication Pearls

- □ Start antidepressant (AD): SSRIs and non-SSRIs
- □ Monitor for efficacy: PHQ-9 or subjective assessment
- □ Monitor for side effects
- Black box warning: "suicidal" (vs. self-injurious behavior); only for those <25 years old</p>

Antidepressant Monitoring

□ Initiation/acute phase (first 12 weeks or 84 days)

 Patients to be monitored for effectiveness, side effects and compliance (HEDIS[®])

□ Continuation phase (from 12 weeks to 6 months)

- Patients to be monitored for effectiveness, side effects, and compliance (HEDIS[®])
- □ Compliance is a HEDIS[®] quality of care measure
 - Why? Effects outcome: less relapses and better patient outcomes



□ Relapse is an episode of MDD during a period of remission

- 40-60% of those with MDD experience relapse after successful treatment of acute episode (indicates the need for continual treatment)
- Predictors of relapse: natural course of MDD, lack of compliance, negative life events, rapid decrease/discontinuation of therapeutic treatment

Emslie et all, 1997; Kovacs, 1996; Lewinsohn et al, 1994; Vostanis et al, 1996; Wood et al, 1996



Continue medication

- □ Follow-ups 1-3 months for care (more frequent is select cases)
- □ Education on medicine and compliance at ALL visits
- PRN in-person/phone meetings with MA/nurse about medication regarding compliance, symptoms and side effects
- □ Therapy: an outlet for medication discussion
- PRN medication refill check on electronic prescribing platform by MA/nurse, especially for provider visit



Patient Handouts: Medication Management

□ Medication-specific handouts:

<u>Serious Mental Illness Adviser (English)</u>
<u>Serious Mental Illness Adviser (Spanish)</u>



Presented by:

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