

HAB HIV Core Clinical Performance Measures for Adult/Adolescent Clients: Group 3



Performance Measure: Mental Health Screening	OPR-Related Measure: Yes www.hrsa.gov/performance/measure/mental_health_screening.htm																								
Percentage of new clients ¹ with HIV infection who have had a mental health screening																									
Numerator:	Number of HIV-infected clients who received a mental health screening																								
Denominator:	Number of HIV-infected clients who: <ul style="list-style-type: none"> were new during the measurement year, and had a medical visit with a provider with prescribing privileges² at least once in the measurement year 																								
Patient Exclusions:	None																								
Data Elements:	<ol style="list-style-type: none"> 1. Is the client HIV-infected? (Y/N) <ol style="list-style-type: none"> a. If yes, was the client new to the program during the measurement year? (Y/N) <ol style="list-style-type: none"> i. If yes, did the client receive mental health screening during the measurement year? (Y/N) 																								
Data Sources:	<ul style="list-style-type: none"> Electronic Medical Record/Electronic Health Record CAREWare, Lab Tracker, or other electronic data base HIVQUAL reports on this measure for grantee under review Medical record data abstraction by grantee of a sample of records Billing records 																								
National Goals, Targets, or Benchmarks for Comparison	<p>National HIVQUAL Data:³</p> <table border="1"> <thead> <tr> <th></th> <th>2003</th> <th>2004</th> <th>2005</th> <th>2006</th> <th>2007</th> </tr> </thead> <tbody> <tr> <td>Top 10%</td> <td>100%</td> <td>100%</td> <td>80.6%</td> <td>86.7%</td> <td>100%</td> </tr> <tr> <td>Top 25%</td> <td>93.0%</td> <td>89.5%</td> <td>35.1%</td> <td>52.4%</td> <td>84.0%</td> </tr> <tr> <td>Mean*</td> <td>68.2%</td> <td>58.5%</td> <td>21.9%</td> <td>28.1%</td> <td>42.0%</td> </tr> </tbody> </table> <p>*from HAB data base</p>		2003	2004	2005	2006	2007	Top 10%	100%	100%	80.6%	86.7%	100%	Top 25%	93.0%	89.5%	35.1%	52.4%	84.0%	Mean*	68.2%	58.5%	21.9%	28.1%	42.0%
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Outcome Measures for Consideration:	<ul style="list-style-type: none"> Rate of mental health referrals Mental health-related hospitalizations Rate of suicide in the clinic population Rate of mental health disorders being treated in the clinic population 																								
Basis for Selection and Placement in Group 3:																									
Patients living with HIV infection must often cope with multiple social, psychiatric, and medical issues. The ability to cope with these issues can dramatically impact management of the disease. The initial evaluation should include an assessment of substance abuse, economic factors, social																									

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support, mental illness and co-morbidities.⁴

The measure was placed in Group 3 because feasibility of data collection can vary considerably across grantees.

US Public Health Guidelines:

“Patients living with HIV infection must often cope with multiple social, psychiatric, and medical issues. Thus, the (initial) evaluation should also include assessment of substance abuse, economic factors, social support, mental illness, co-morbidities, and other factors that are known to impair the ability to adhere to treatment and to alter outcomes. Once evaluated, these factors should be managed accordingly.”⁵

References/Notes:

¹ “Clients” includes all clients aged 13 years and older.

² A “provider with prescribing privileges” is a health care professional who is certified in their jurisdiction to prescribe medications.

³ The components of the mental health indicator were broken down and implemented for the 2005-2007 data. The Mental Health/Substance Use Subcommittee of the National HIVQUAL Clinical Advisory Committee include the following components for an annual Mental Health Screening for people with HIV: Cognitive function assessment, including mental status; Depression screening; Anxiety screening; Sleeping habits assessment; Appetite assessment; Domestic violence screening; Post Traumatic Stress Disorder screening; Psychiatric history (optional); Psychosocial assessment (optional).

(<http://www.hivguidelines.org/admin/files/qoc/hivqual/proj%20info/HQNatlAggScrs3Yrs.pdf>)

⁴ Panel on Antiretroviral Guidelines for Adult and Adolescents. Guidelines for the Use of Antiretroviral Agents in HIV-1-Infected Adults and Adolescents. Department of Health and Human Services. January 29, 2008; 1-128.

(<http://aidsinfo.nih.gov/ContentFiles/AdultandAdolescentGL.pdf>)

⁵ Ibid