

Report Interpretation Guide

Outcomes



Table of Contents

Introduction	3
Quick View of Report Specifications	3
Sample Report.....	4
Report Structure	5
Header Definitions	5
Compare Group Definitions	5
Measure Definitions	6
Other Resources	10

Introduction

The Outcomes Report provides in-depth information on many of the clinical and functional indicators included in the OASIS assessment tool. It offers a comprehensive picture of an agency's quality of care and patient progress.

Quick View of Report Specifications

Report Attribute	Specification
Patient Universe	Depends on the measure. See measure descriptions for more information.
Payers	No limitations; all payers for patients included in patient universe
Time period	Results presented by individual month, by calendar quarter (Jan-Mar, April-Jun, July-Sept, or Oct-Dec), or by calendar year.
OASIS Version & Time Points	OASIS-C; Time points depend on the measure. See measure descriptions for more information.
Data Source	OASIS instrument
Minimum Data Requirement	OASIS-C instrument must be completed
Agency Uses	Clinical, OBQI, marketing
Report Frequency	Each new month's data will be made available on the 1st of the following month; likewise for quarter and year timeframes. Norms for previous timeframes will be recalculated daily.
Report Location	Connection / OnDemand tab / Clinical Outcomes Folio / Outcomes tab
Comparative Groups	National and State norms
Risk Adjustment	Data is not risk adjusted; CMS has not yet released risk adjustment methodology for OASIS-C measures. CMS will wait until OASIS-C has been collected nationally for one year to ensure they have representative data with which to create the new risk adjustment model. OASIS-B risk adjustment is no longer valid and should not be relied upon as an accurate representation of outcomes performance for OASIS-C measures.

Sample Report

OCS HomeCare		Outcomes		
Prepared for:	OCS Home Health Agency	Provider Number:	999999	
Data Represents:	Ends of care between 3/1/2011 and 3/31/2011			
Measure	Your Results	State Norm	Regional Norm	National Norm
Patient Volumes				
Utilization Measures	1	46	237	1,184
Outcomes Measures	217	2494	11,255	124,065
Utilization Outcomes				
Acute Care Hospitalization	0.5%	0.5%	1.1%	0.4%
Discharged to Community	0%	0.4%	0.5%	1.3%
ED Care Without Hospitalization	15.2%	26.6%	13.2%	13.4
ED Care With Hospitalization	0.5%	0.7%	10.4%	5.1%
Potentially Avoidable Events				
Increase in Number of Unhealed Pressure Ulcers	66.8%	62.2%	63.5%	62.1%
Clinical Status Improvement				
Improvement in Anxiety Frequency	0.5%	0.5%	1.1%	0.4%
Improvement in Behavioral Problem Frequency	0%	0.4%	0.5%	1.3%
Improvement in Bowel Incontinence	15.2%	26.6%	13.2%	13.4
Improvement in Confusion Frequency	0.5%	0.7%	10.4%	5.1%
Improvement in Dyspnea	0%	0.1%	0.2%	0.2%
Improvement in Pain Interfering with Activity	84.3%	71.8%	74.9%	79.8%
Improvement in Speech and Language	0.5%	0.5%	1.1%	0.4%
Improvement in Status of Surgical Wounds	0%	0.4%	0.5%	1.3%
Improvement in Urinary Incontinence	15.2%	26.6%	13.2%	13.4
Improvement in Urinary Tract Infection	0.5%	0.7%	10.4%	5.1%
Clinical Status Stabilization				
Stabilization in Anxiety Frequency	75.6%	65.0%	77.3	67.2%
Stabilization in Cognitive Functioning	12.4%	19.8%	14.1%	17.5%
Stabilization in Speech and Language	14.7%	6.7%	3.9%	5.3%
Functional Status Improvement				
Improvement in Ambulation/Locomotion	1.9%	2.5%	2.5%	1.4%
Improvement in Bathing	2.6%	7.3%	10.6%	18.9%
Improvement in Bed Transferring	86.5%	79.9%	72.9%	73.1%
Improvement in Dressing - Upper Body	3.2%	3.0%	2.6%	1.5%
Improvement in Dressing - Lower Body	6.5%	8.1%	13.4%	9.0%
Improvement in Eating	1.3%	1.5%	1.0%	0.5%
Improvement in Grooming	1.3%	1.1%	0.6%	0.5%
Improvement in Light Meal Preparation	2.6%	7.3%	10.6%	18.9%
Improvement in Management of Oral Meds	86.5%	79.9%	72.9%	73.1%
Improvement in Phone Use	3.2%	3.0%	2.6%	1.5%
Improvement in Toileting Hygiene	6.5%	8.1%	13.4%	9.0%
Improvement in Toilet Transferring	1.3%	1.5%	1.0%	0.5%

OCS HomeCare		Outcomes (cont.)		
Prepared for:	OCS Home Health Agency	Provider Number:	999999	
Data Represents:	Ends of care between 3/1/2011 and 3/31/2011			
Measure	Your Results	State Norm	Regional Norm	National Norm
Functional Status Stabilization				
Stabilization in Bathing	31.8%	27.5%	26.6%	28.7%
Stabilization in Bed Transferring	3.2%	5.8%	5.4%	6.1%
Stabilization in Grooming	31.8%	27.5%	26.6%	28.7%
Stabilization in Light Meal Preparation	3.2%	5.8%	5.4%	6.1%
Stabilization in Management of Oral Meds	31.8%	27.5%	26.6%	28.7%
Stabilization in Phone Use	3.2%	5.8%	5.4%	6.1%
Stabilization in Toileting Hygiene	31.8%	27.5%	26.6%	28.7%
Stabilization in Toilet Transferring	3.2%	5.8%	5.4%	6.1%

Report Structure

Header Definitions

Element	Definition
Prepared for:	Agency Name
Provider Number:	Agency ID (M0010)
Represents:	Cases in which the "end of care" assessment (transfer or discharge) was completed between the start and end months selected by the user
Branch ID:	Branch ID (M0016)

Compare Group Definitions

Element	Definition
Numerator	Number of patients who achieved the outcome in question
Denominator	Total number of patients considered for the outcome
Rate	The numerator divided by the denominator
National Norm	The OCS rate for all US agencies
Regional Norm	The OCS rate for agencies in the same region; State data will be blank if less than 5 agencies submitted data within your region.
State Norm	The OCS rate for agencies in the same state; State data will be blank if less than 5 agencies submitted data within your state.

Measure Definitions

Element	Numerator	Denominator
Patient Count – Your Agency		
Utilization Measures	Count of “end of care” (EOC) assessments; i.e. Total number of Transfer Discharge, Transfer Not Discharge and Discharge assessments (RFA = 6, 7, or 9)	NA
Outcome Measures	Count of patients for whom an OASIS-C start assessment (SOC/ROC) was completed on or after 1/1/2010 and a discharge assessment was completed during the column header time frame.	NA
Utilization Outcomes		
Acute Care Hospitalization	Patients transferred to a hospital for a reason other than scheduled procedure (Count of EOC assessments where M2410=1 and M2430<>19)	Count of EOC assessments
Discharged to Community	Patients discharged to the community with or without formal assistance (Count of EOC assessments where M2420=1 or 2)	Count of EOC assessments, excluding EOC assessments where M2420 = UK
Emergency Department Care without Hospitalization	Transferred or discharged patients who utilized emergency department care without hospital admission (Count of EOC assessments where M2300=1)	Count of EOC assessments
Emergency Department Care with Hospitalization	Transferred or discharged patients who utilized emergency department care with hospital admission (Count of EOC assessments where M2300 = 2)	Count of EOC assessments
Potentially Avoidable Events		
Increase in Number of Unhealed Pressure Ulcers	Count of patients whose number of pressure ulcers increased between the SOC/ROC and EOC (M1306, M1308)	Count of patients
Clinical Status Improvement		
Improvement in Anxiety Level	Count of patients that improved in anxiety level (M1720)	Count of patients that could improve in anxiety level; excludes patients that were already at the highest level of function
Improvement in Behavior Problem Frequency	Count of patients that improved in behavior problem frequency (M1745)	Count of patients that could improve in behavior problem frequency; excludes patients that were already at the highest level of function

Element	Numerator	Denominator
Improvement in Bowel Incontinence	Count of patients that improved in bowel incontinence (M1620)	Count of patients that could improve in bowel incontinence; excludes patients that were already at the highest level of function
Improvement in Confusion Frequency	Count of patients that improved in confusion frequency (M1710)	Count of patients that could improve in confusion frequency; excludes patients that were already at the highest level of function
Improvement in Dyspnea	Count of patients that improved in Dyspnea (M1400)	Count of patients that could improve in Dyspnea; excludes patients that were already at the highest level of function
Improvement in Pain Interfering with Activity	Count of patients that improved in pain (M1242)	Count of patients that could improve in pain; excludes patients that were already at the highest level of function
Improvement in Speech and Language	Count of patients that improved in speech and oral expression of language (M1230)	Count of patients that could improve in speech and oral expression of language; excludes patients that were already at the highest level of function
Improvement in Status of Surgical Wounds	Count of patients that improved in the status of the most problematic surgical wound (M1342, M1340)	Count of patients that had an observable surgical wound at SOC/ROC
Improvement in Urinary Incontinence	Count of patients that improved in urinary incontinence (M1610, M1615)	Count of patients that could improve in urinary incontinence; excludes patients that were already at the highest level of function
Improvement in Urinary Tract Infection	Count of patients that improved in urinary tract infection (M1600)	Count of patients that could improve in urinary tract infection; excludes patients that were already at the highest level of function
Clinical Status Stabilization		
Stabilization in Anxiety Level	Count of patients that stabilized in anxiety level (M1720)	Count of patients that could stabilize in anxiety level; excludes patients that were already at the lowest level of function
Stabilization in Cognitive Functioning	Count of patients that stabilized in cognitive functioning (M1700)	Count of patients that could stabilize in cognitive functioning; excludes patients that were already at the lowest level of function

Element	Numerator	Denominator
Stabilization in Speech and Language	Count of patients that stabilized in speech and oral expression of language (M1230)	Count of patients that could stabilize in speech and oral expression of language; excludes patients that were already at the lowest level of function
Functional Status Improvement		
Improvement in Ambulation/Locomotion	Count of patients that improved in ambulation/locomotion (M1860)	Count of patients that could improve in ambulation/locomotion; excludes patients that were already at the highest level of function
Improvement in Bathing	Count of patients that improved in bathing (M1830)	Count of patients that could improve in bathing; excludes patients that were already at the highest level of function
Improvement in Bed Transferring	Count of patients that improved in bed transferring (M1850)	Count of patients that could improve in bed transferring; excludes patients that were already at the highest level of function
Improvement in Dressing – Upper Body	Count of patients that improved in dressing – upper body (M1810)	Count of patients that could improve in dressing – upper body; excludes patients that were already at the highest level of function
Improvement in Dressing – Lower Body	Count of patients that improved in dressing – lower body (M1820)	Count of patients that could improve in dressing – lower body; excludes patients that were already at the highest level of function
Improvement in Eating	Count of patients that improved in eating (M1870)	Count of patients that could improve in eating; excludes patients that were already at the highest level of function
Improvement in Grooming	Count of patients that improved in grooming (M1800)	Count of patients that could improve in grooming; excludes patients that were already at the highest level of function
Improvement in Light Meal Preparation	Count of patients that improved in light meal preparation (M1880)	Count of patients that could improve in light meal preparation; excludes patients that were already at the highest level of function
Improvement in Management of Oral Meds	Count of patients that improved in management of oral meds (M2020)	Count of patients that could improve in management of oral meds; excludes patients that were not on meds or were already at the highest level of function

Element	Numerator	Denominator
Improvement in Phone Use	Count of patients that improved in phone use (M1890)	Count of patients that could improve in phone use; excludes patients that were already at the highest level of function
Improvement in Toileting Hygiene	Count of patients that improved in toileting hygiene (M1845)	Count of patients that could improve in toileting hygiene; excludes patients that were already at the highest level of function
Improvement in Toilet Transferring	Count of patients that improved in toilet transferring (M1840)	Count of patients that could improve in toilet transferring; excludes patients that were already at the highest level of function
Functional Status Stabilization		
Stabilization in Bathing	Count of patients that stabilized in bathing (M1830)	Count of patients that could stabilize in bathing; excludes patients that were already at the lowest level of function
Stabilization in Bed Transferring	Count of patients that stabilized in bed transferring (M1850)	Count of patients that could stabilize in bed transferring; excludes patients that were already at the lowest level of function
Stabilization in Grooming	Count of patients that stabilized in grooming (M1800)	Count of patients that could stabilize in grooming; excludes patients that were already at the lowest level of function
Stabilization in Light Meal Preparation	Count of patients that stabilized in light meal preparation (M1880)	Count of patients that could stabilize in light meal preparation; excludes patients that were already at the lowest level of function
Stabilization in Management of Oral Meds	Count of patients that stabilized in management of oral meds (M2020)	Count of patients that could stabilize in management of oral meds; excludes patients that were already at the lowest level of function
Stabilization in Phone Use	Count of patients that stabilized in phone use (M1890)	Count of patients that could stabilize in phone use; excludes patients that were already at the lowest level of function
Stabilization in Toileting Hygiene	Count of patients that stabilized in toileting hygiene (M1845)	Count of patients that could stabilize in toileting hygiene; excludes patients that were already at the lowest level of function
Stabilization in Toilet Transferring	Count of patients that stabilized in toilet transferring (M1840)	Count of patients that could stabilize in toilet transferring; excludes patients that were already at the lowest level of function

Other Resources

For more information or guidance, please contact OCS HomeCare Client Support at 866.641.8324 or refer to the information available on the e-Learning Network, located on the Support tab in Connection.