

Ambulatory Surgery Center Measures

The following tables list all the measures currently available in Clinical Analytics for [Ambulatory Surgery Center Encounters](#) (ASC).

ASC Comorbidity Measures

These measures help identify patients with additional health factors; encounters are flagged by the [AHRQ grouper software](#). All comorbidity measures have undeterminable polarity.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Heart Attack Case	Yes	Yes
Heart Failure Case	Yes	Yes
Pneumonia Case	Yes	Yes
Septicemia Case	Yes	Yes
Stroke Case	Yes	Yes
VTE Case	No	Yes

ASC Knowledge Measures

These measures help monitor the usage levels of certain services. Low values are desirable for all Knowledge measures.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Usage - Blood Use	No	Yes
Usage - CT Use	No	Yes
Usage - MRI Use	No	Yes
Usage - Occupational Therapy Use	No	No
Usage - Physical Therapy Use	No	No
Usage - Respiratory Therapy Use	No	No
Usage - Speech Therapy Use	No	No
Usage - PT, OT and Speech Therapy Use	No	Yes
Usage - Radiology Use	No	Yes

ASC Patient Satisfaction Measures

These measures are populated based on the OAS-CAHPS data from your 3rd-party vendor. High values are desirable for all Patient Satisfaction measures.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
OAS-CAHPS Global Measures		
OAS-CAHPS - Overall Rating (9 or 10)	No	No
OAS-CAHPS - Recommendation (Definitely yes)	No	No
OAS-CAHPS Physician-Specific Measures		
OAS-CAHPS - Doctor or staff provided information before procedure (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff provided preparation instructions (Yes, definitely)	No	No
OAS-CAHPS - Doctors and nurses treated patient with courtesy and respect (Yes, definitely)	No	No
OAS-CAHPS - Doctors and nurses keep patient as comfortable as possible (Yes, definitely)	No	No
OAS-CAHPS - Doctors and nurses explained procedure (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff explained anesthesia process (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff explained anesthesia side effects (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff set recovery expectations (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff explained what to do about pain (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff explained what to do about nausea or vomiting (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff explained what to do about bleeding (Yes, definitely)	No	No
OAS-CAHPS - Doctor or staff explained what to do about signs of infection (Yes, definitely)	No	No



ASC Quality Measures

These measures help you track typical patient outcomes, such as readmissions and mortality, as well as core measures data from your 3rd party vendor.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Mortality Rate	No	No
Mortality without Palliative Rate	No	No
Mortality Rate (with Exclusions)	Yes	Yes
Mortality without Palliative Rate (with Exclusions)	Yes	Yes
ASC-1 Patient Burn	No	No
ASC-2 Patient Fall	No	No
ASC-3 Wrong Site, Wrong Side, Wrong Patient, Wrong Procedure, Wrong Implant	No	No
ASC-4 Hospital Transfer/Admission	No	No
ASC-5 Prophylactic Intravenous (IV) Antibiotic Timing	No	No
ASC-6 Safe Surgery Checklist Use	No	No
ASC-7 ASC Facility Volume Data on Selected ASC Surgical Procedures	No	No
ASC-8 Influenza Vaccination Coverage among Healthcare Personnel	No	No
ASC-9 Endoscopy/Polyp Surveillance: Appropriate Follow-up Interval for Normal Colonoscopy in Average Risk Patients	No	No
ASC-10 Endoscopy/Polyp Surveillance: Colonoscopy Interval for Patients with a History of Adenomatous Polyps - Avoidance of Inappropriate Use	No	No
ASC-11 Cataracts - Improvement in Patient's Visual Function within 90 days Following Cataract Surgery	No	No
ASC-12 Facility 7-Day Risk-Standardized Hospital Visit Rate after Outpatient Colonoscopy	No	No
% of surgical patients with order for 1st or 2nd gen. cephalosporin (NQF 0268, old PQRS 21)	No	No
Patient Returns Measures		
Hours to Return (Any Patient Type)	No	No
Patient returns within 24 hours (Any Patient Type)	No	No
Patient returns within 48 hours (Any Patient Type)	No	No
Days to Return (Any Patient Type) - Decimal	No	No
Patient returns within 7 days (Any Patient Type)	No	No

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Patient returns within 14 days (Any Patient Type)	No	No
Patient returns within 30 days (Any Patient Type)	No	No
Returns to ED Measures		
Hours to Return to ED	No	No
Patient returns to ED within 24 hours	No	No
Patient returns to ED within 48 hours	No	No
Days to Return to ED - Decimal	No	No
Patient returns to ED within 7 days	No	No
Patient returns to ED within 14 days	No	No
Patient returns to ED within 30 days	No	No
Returns to Surgery Measures		
Hours to Return to Surgery	No	No
Patient returns to Surgery within 24 hours	No	No
Patient returns to Surgery within 48 hours	No	No
Days to Return to Surgery - Decimal	No	No
Patient returns to Surgery within 7 days	No	No
Patient returns to Surgery within 14 days	No	No
Patient returns to Surgery within 30 days	No	No

ASC Systems Measures

These measures are summary statistics of your patient populations, like gender and admission source.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Volume	No	No
Gender - Female	No	No
Gender - Male	No	No
Discharge Disposition Measures		
% Admitted As an Inpatient to This Hospital	Yes	Yes
% Discharged To Home / Self Care (Routine Discharge)	Yes	Yes
% Discharged / Transferred / Referred To another Institution for Outpatient Services	Yes	Yes
% Discharged / Transferred / Referred To This Institution for Outpatient Services	Yes	Yes
% Discharged / Transferred To Home Care	Yes	Yes
% Discharged / Transferred To a Long Term Care	Yes	Yes
% Discharged / Transferred To a Nursing Facility	Yes	Yes
% Discharged / Transferred To an Inpatient Rehabilitation Facility	Yes	Yes
% Discharged / Transferred To another Type of Institution for Inpatient Care	Yes	Yes
% Discharged / Transferred To Home under Care of a Home IV Drug Therapy Provider	Yes	Yes
% Discharged / Transferred To Intermediate Care Facility	Yes	Yes
% Discharged / Transferred To Other Short Term General Hospital for Inpatient Care	Yes	Yes
% Discharged / Transferred To Skilled Nursing Facility (SNF)	Yes	Yes
% Discharged / Transferred Within This Institution to a Hospital-Based Medicare Approved Swing Bed	Yes	Yes
% Discharged/transferred to a Critical Access Hospital (CAH)	Yes	Yes
% Discharged/transferred to a federal hospital	Yes	Yes
% Discharged/Transferred to a psychiatric hospital or psychiatric distinct unit of a hospital	Yes	Yes
% Expired - At Home (Hospice Claims Only)	Yes	Yes
% Expired - Did Not Recover (Christian Science Patient)	Yes	Yes
% Expired - In a Medical Facility Such as Hospital, SNF, ICF, or Freestanding Hospice	Yes	Yes

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
% Expired - Place Unknown (Hospice Claims Only)	Yes	Yes
% Hospice - Home	Yes	Yes
% Hospice - Medical Facility	Yes	Yes
% Left Against Medical Advice or Discontinued Care	Yes	Yes
% Still Patient	Yes	Yes



ASC Utilization Measures

These measures help you analyze patient days, LOS, and costs/charges throughout your facility.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Observation Hours	No	No
Patient Stayed Two Midnights	No	Yes
Charges Measures		
Charges - Total	No	Yes
Charges - Ambulance	No	Yes
Charges - Anesthesiology	No	Yes
Charges - Blood Administration	No	Yes
Charges - Blood Use	No	Yes
Charges - Cardiology	No	Yes
Charges - Clinic Visit	No	Yes
Charges - Durable Medical Equipment	No	Yes
Charges - Emergency Department	No	Yes
Charges - ESRD Revenue Setting	No	Yes
Charges - Labor and Delivery	No	Yes
Charges - Laboratory and Pathology	No	Yes
Charges - Lithotripsy	No	Yes
Charges - Medical/Surgical Supplies	No	Yes
Charges - MRI	No	Yes
Charges - Nuclear Medicine	No	Yes
Charges - Nursery and NICU	No	Yes
Charges - Occupation Therapy	No	Yes
Charges - Oncology	No	Yes
Charges - Operating Room and Labor & Delivery	No	Yes
Charges - Organ Acquisition	No	Yes
Charges - Other	No	Yes
Charges - Other Not Including Nursery and NICU and Psych	No	Yes
Charges - Outpatient Services	No	Yes
Charges - Pathology	No	Yes
Charges - Pharmacy	No	Yes
Charges - Physical Therapy	No	Yes

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Charges - Professional Fee	No	Yes
Charges - Psych Services	No	Yes
Charges - Radiology and CT Scan	No	Yes
Charges - Radiology, CT, Oncology & Nuclear Med.	No	Yes
Charges - Respiratory Services	No	Yes
Charges - Respiratory Therapy	No	Yes
Charges - Speech Pathology	No	Yes
Charges - Therapy: Physical, Occupational, Speech	No	Yes
Charges - Used Durable Medical Equipment	No	Yes
Cost Measures		
Cost - Total	No	Yes
Cost - Ambulance	No	Yes
Cost - Anesthesiology	No	Yes
Cost - Blood Administration	No	Yes
Cost - Blood Use	No	Yes
Cost - Cardiology	No	Yes
Cost - Clinic Visit	No	Yes
Cost - Durable Medical Equipment	No	Yes
Cost - Emergency Department	No	Yes
Cost - ESRD Revenue Setting	No	Yes
Cost - Intermediate ICU/CCU	No	Yes
Cost - Labor and Delivery	No	Yes
Cost - Laboratory and Pathology	No	Yes
Cost - Lithotripsy	No	Yes
Cost - Medical/Surgical Supplies	No	Yes
Cost - MRI	No	Yes
Cost - Nuclear Medicine	No	Yes
Cost - Nursery and NICU	No	Yes
Cost - Occupation Therapy	No	Yes
Cost - Oncology	No	Yes

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Cost - Operating Room and Labor & Delivery	No	Yes
Cost - Organ Acquisition	No	Yes
Cost - Other	No	Yes
Cost - Other Not Including Nursery and NICU and Psych	No	Yes
Cost - Outpatient Services	No	Yes
Cost - Pathology	No	Yes
Cost - Pharmacy	No	Yes
Cost - Physical Therapy	No	Yes
Cost - Professional Fee	No	Yes
Cost - Psych Services	No	Yes
Cost - Radiology and CT Scan	No	Yes
Cost - Radiology, CT, Oncology & Nuclear Med.	No	Yes
Cost - Respiratory Services	No	Yes
Cost - Respiratory Therapy	No	Yes
Cost - Speech Pathology	No	Yes
Cost - Therapy: Physical, Occupational, Speech	No	Yes
Cost - Used Durable Medical Equipment	No	Yes
Total Indirect Costs	No	Yes
Total Direct Costs	No	Yes
Total Variable Costs	No	No
Total Fixed Costs	No	No
Other Utilization Measures		
Contractual Allowance and Adjustments	No	No
LOS (hours)	No	Yes
Number of Consultants	No	Yes
Expected Payment	No	No
Total Actual Payment	No	No
Expected Net Income	No	No
Net Income	No	No
Expected Contribution Margin	No	No

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Contribution Margin	No	No
Medicare Contribution Margin	No	No
Medicare Net Income	No	No
Medicare Reimbursement	No	No

ASC Payments & Adjustments Measures

These measures are based on the Transaction Type specified in your billing data.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Final Billed	No	No
Patient Payment at POS	No	No
Patient Pay Write-Off	No	No
Charity Care	No	No
Other Adjustments	No	No
Payments - Patient	No	No
Payments - Insurance	No	No
Payments - Total	No	No
Contractual Allowance	No	No
Denials	No	No
Payments - Other	No	No
Employee Discount	No	No
Self-Pay Discount	No	No
Not Covered by Insurance	No	No

ASC Revenue Cycle Measures

These measures are based on billing data sent to Axiom Clinical Analytics.

Measure Name	All Payer Benchmarks?	Medicare Benchmarks?
Aging Category (366+)	No	No
Aging Category (181-365)	No	No
Aging Category (151-180)	No	No
Aging Category (121-150)	No	No
Aging Category (91-120)	No	No
Aging Category (61-90)	No	No
Aging Category (31-60)	No	No
Aging Category (0-30)	No	No
Aging Category - Closed to Zero Balance	No	No
Zero Balance Age (in Days)	No	No
Open Balance	No	No
Credit Balance	No	No