



Standardized Data File - Appendix 2

Measure Specifications

Version 2021

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Measure: ABX-01 (OB)

Description

ASPIRE Measure: Percentage of cesarean deliveries with documentation of antibiotic administration initiated within one hour before surgical incision

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

ABX Notes

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

ASA Class

ASA Notes

Emergency Status (ASA Class) Yes/No

Emergency Status (ASA Class)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Measure: AKI-01

Description

ASPIRE Measure: Percentage of cases that the baseline creatinine does not increase more than 1.5 times within 7 postoperative days or the baseline creatinine level does not increase by ≥ 0.3 mg/dL within 48 hours postoperatively.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)	Induction End	Surgical Service
Airway Type Notes	Induction Start	Vasopressor Bolus
AKI - Risk of Progression to CKD	Institution	Vasopressor Infusion
Anesthesia CPT (All)	Intubation Time	Weight (kg)
Anesthesia CPT (Measures)	Is Valid Case	
Anesthesia Duration	Measure Staff Sign Ins	
Anesthesia End	MeasureStartingList	
Anesthesia Left Bound	MPOG Case ID	
Anesthesia Right Bound	MPOG Patient ID	
Anesthesia Start	Obstetric Anesthesia Type	
Anesthesia Technique: General	Cesarean Delivery Start Time for Conversions	
xRetiredx Arrived Intubated to the OR	Paralytics Used (All)	
Arterial Line Used	Patient Out Of Room Date/Time	
ASA Class	Patient In Room Date/Time	
ASA Notes	Blood Product Total - PRBCs	
Blood Pressure Observations	Preop Blood Pressure - Mean	
Measure: BP-01	Preop Creatinine	
First In Room Blood Pressure - Mean	Preop EGFR (Most Recent)	
Case Duration	Anesthesia CPT (Primary)	
Case End	Primary Provider	
Case Start	Surgical CPT (Primary)	
Total Colloid Administered	Procedure Text	
MPOG Complication - Acute Kidney Injury (AKI)	Procedure Type: Cardiac (new)	
Total Crystalloid Administered	Procedure Type: ECT	
Data Capture End	Procedure Type: Non-Operative	
Data Capture Start	Procedure Type: Liver Transplant	
Total Estimated Blood Loss (EBL)	Procedure Type: Lung Transplant	
Extubation Times	Race	
GeneralNotes	Sex	
Height (cm)	StaffRoles	
	Surgery End	
	Surgery Start Date/Time	

Measure: BP-01

Description

ASPIRE Measure: Percentage of cases where intraoperative hypotension (MAP < 55 mmHg) was sustained for less than 20 minutes.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Left Bound

Anesthesia Right Bound

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Blood Pressure Observations

First In Room Blood Pressure - Mean

Data Capture End

Data Capture Start

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Case ID

MPOG Patient ID

Obstetric Anesthesia Type

Cesarean Delivery Start Time for Conversions

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Preop Blood Pressure - Mean

Anesthesia CPT (Primary)

Surgical CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

Procedure Type: Liver Transplant

Procedure Type: Lung Transplant

StaffRoles

Surgery Start Date/Time

Surgical Service

Measure: BP-02

Description

ASPIRE Measure: Percentage of cases where gaps greater than 10 minutes in blood pressure monitoring are avoided.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia End

Anesthesia Left Bound

Anesthesia Right Bound

Anesthesia Start

Anesthesia Technique: General

ASA Class

ASA Notes

Blood Pressure Observations

Data Capture End

Data Capture Start

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Cesarean Delivery Start Time for Conversions

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: MRI

Procedure Type: Non-Operative

StaffRoles

Surgery Start Date/Time

Measure: BP-03

Description

ASPIRE Measure: Percentage of cases where intraoperative hypotension (MAP < 65 mmHg) was sustained for less than 15 minutes

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)	Surgical CPT (Primary)
Airway Type Notes	Procedure Text
Anesthesia CPT (All)	Procedure Type: Cardiac (new)
Anesthesia CPT (Measures)	Procedure Type: Non-Operative
Anesthesia Duration	Procedure Type: Liver Transplant
Anesthesia End	Procedure Type: Lung Transplant
Anesthesia Left Bound	StaffRoles
Anesthesia Right Bound	Surgery Start Date/Time
Anesthesia Start	Surgical Service
Anesthesia Technique: General	
Arterial Line Used	
ASA Class	
ASA Notes	
Blood Pressure Observations	
First In Room Blood Pressure - Mean	
Data Capture End	
Data Capture Start	
GeneralNotes	
Institution	
Is Valid Case	
Measure Staff Sign Ins	
MeasureStartingList	
MPOG Case ID	
MPOG Patient ID	
Obstetric Anesthesia Type	
Cesarean Delivery Start Time for Conversions	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	
Preop Blood Pressure - Mean	
Anesthesia CPT (Primary)	

Measure: BP-04 (OB)

Description

ASPIRE Measure: Percentage of cases with systolic blood pressure <90mmHg for less than or equal to 5 minutes during the time from spinal placement to delivery.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Anesthesia Technique: Neuraxial

Blood Pressure Observations

GeneralNotes

Institution

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Cesarean Delivery Start Time for Conversions

Obstetric Neuraxial Anesthesia Start Time

Paralytics Used (All)

Procedure Text

StaffRoles

Surgery Start Date/Time

Measure: BP-05

Description

ASPIRE Measure: Percentage of cases where severe hypotension during anesthesia induction (defined as MAP < 55mmHg) was avoided

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here

Dependencies

Age (Years)	StaffRoles
Airway Type Notes	Surgery End
Anesthesia CPT (All)	Surgery Start Date/Time
Anesthesia CPT (Measures)	
Anesthesia End	
Anesthesia Start	
Anesthesia Technique: General	
xRetiredx Arrived Intubated to the OR	
ASA Class	
ASA Notes	
Blood Pressure Observations	
First In Room Blood Pressure - Mean	
Data Capture Start	
GeneralNotes	
Induction End	
Induction Start	
Institution	
Intubation Time	
Is Valid Case	
Measure Staff Sign Ins	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
Cesarean Delivery Start Time for Conversions	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	
Preop Blood Pressure - Mean	
Anesthesia CPT (Primary)	
Procedure Text	
Procedure Type: Non-Operative	

Measure: CARD-02

Description

ASPIRE Measure: Percentage of cases with elevated postoperative Troponin levels or documentation of perioperative myocardial injury.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Admission Type	MPOG Case ID
Age (Years)	MPOG Patient ID
Airway Type Notes	Obstetric Anesthesia Type
Anesthesia CPT (All)	Cesarean Delivery Start Time for Conversions
Anesthesia CPT (Measures)	Paralytics Used (All)
Anesthesia Duration	Patient Out Of Room Date/Time
Anesthesia End	Patient In Room Date/Time
Anesthesia Left Bound	Preop Blood Pressure - Mean
Anesthesia Right Bound	Anesthesia CPT (Primary)
Anesthesia Start	Primary Provider
Anesthesia Technique: General	Surgical CPT (Primary)
xRetiredx Arrived Intubated to the OR	Procedure Text
Arterial Line Used	Procedure Type: Cardiac (new)
ASA Class	Procedure Type: Non-Operative
ASA Notes	Procedure Type: Liver Transplant
Blood Pressure Observations	Procedure Type: Lung Transplant
Measure: BP-01	StaffRoles
First In Room Blood Pressure - Mean	Surgery End
Case End	Surgery Start Date/Time
Case Start	Surgical Service
Data Capture End	
Data Capture Start	
Extubation Times	
GeneralNotes	
Induction End	
Induction Start	
Institution	
Intubation Time	
Is Valid Case	
Measure Staff Sign Ins	
MeasureStartingList	

Measure: CARD-03

Description

ASPIRE Measure: Percentage of *high cardiac risk* cases with significantly elevated postoperative troponin levels.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Admission Type	Intubation Time
Age (Years)	Is Valid Case
Airway Type Notes	Measure Staff Sign Ins
Anesthesia CPT (All)	MeasureStartingList
Anesthesia CPT (Measures)	MPOG Case ID
Anesthesia Duration	MPOG Patient ID
Anesthesia End	Obstetric Anesthesia Type
Anesthesia Left Bound	Cesarean Delivery Start Time for Conversions
Anesthesia Right Bound	Paralytics Used (All)
Anesthesia Start	Patient Out Of Room Date/Time
Anesthesia Technique: General	Patient In Room Date/Time
xRetiredx Arrived Intubated to the OR	Preop Blood Pressure - Mean
Arterial Line Used	Anesthesia CPT (Primary)
ASA Class	Primary Provider
ASA Notes	Surgical CPT (Primary)
Blood Pressure Observations	Procedure Text
Measure: BP-01	Procedure Type: Cardiac (new)
First In Room Blood Pressure - Mean	Procedure Type: Non-Operative
Case End	Procedure Type: Liver Transplant
Case Start	Procedure Type: Lung Transplant
Elixhauser Comorbidity - Congestive Heart Failure	StaffRoles
Elixhauser Comorbidity - Diabetes (Complicated)	Surgery End
Elixhauser Comorbidity - Diabetes (Uncomplicated)	Surgery Start Date/Time
MPOG Comorbidity - Cerebrovascular Disease	Surgical Service
MPOG Comorbidity - Coronary Artery Disease	
Data Capture End	
Data Capture Start	
Extubation Times	
GeneralNotes	
Induction End	
Induction Start	
Institution	

Measure: FLUID-01-C

Description

ASPIRE Measure: Percentage of cardiac cases in which colloids were not administered intraoperatively.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

ProcedureTypeIVF

Procedure Type: Non-Operative

xRetiredx ProneOrTrendelenburg

StaffRoles

Surgical Service

Units Transfused

Measure: FLUID-01-NC

Description

ASPIRE Measure: Percentage of non-cardiac cases in which colloids were not administered intraoperatively.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

ProcedureTypeIVF

Procedure Type: Non-Operative

xRetiredx ProneOrTrendelenburg

StaffRoles

Surgical Service

Units Transfused

Measure: FLUID-02-C (PEDS)

Description

ASPIRE Measure

Percentage of pediatric, open cardiac, cases in which colloids were not administered intraoperatively

Limitation

See full measure specification below

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

xRetiredx ProneOrTrendelenburg

StaffRoles

Surgical Service

Weight (kg)

Measure: FLUID-02-NC (PEDS)

Description

ASPIRE Measure

Percentage of non-cardiac cases in which colloids were not administered intraoperatively

Limitation

See full measure specification details via link below

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification here

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

xRetiredx ProneOrTrendelenburg

StaffRoles

Surgical Service

Weight (kg)

Measure: GA-01 (OB)

Description

ASPIRE Measure: Percentage of cesarean delivery cases where general anesthesia was used

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Anesthesia Technique: Neuraxial

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Measure: GA-02 (OB)

Description

ASPIRE Measure: Percentage of cesarean delivery cases where general anesthesia was administered after neuraxial anesthesia

Limitation

See measure specification link in description for full details

Value Type

Datetime

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Anesthesia Technique: Neuraxial

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Obstetric Neuraxial Anesthesia Start Time

Paralytics Used (All)

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Measure: GLU-01

Description

ASPIRE Measure: Percentage of cases with perioperative glucose > 200 mg/dL with administration of insulin or glucose recheck within 90 minutes of original glucose measurement.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Admission Type

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

ASA Class

ASA Notes

GeneralNotes

Glucose Observations Perioperative

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

PACU End Time

PACU Start Time

Paralytics Used (All)

Preop Start Time

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Measure: GLU-02

Description

ASPIRE Measure: Percentage of cases with perioperative glucose < 60 with administration of dextrose containing solution or glucose recheck within 90 minutes of original glucose measurement

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

ASA Class

ASA Notes

GeneralNotes

Glucose Observations Perioperative

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

PACU End Time

PACU Start Time

Paralytics Used (All)

Preop Start Time

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Measure: GLU-03

Description

ASPIRE Measure: Percentage of cases with perioperative glucose > 200 mg/dL with administration of insulin or glucose recheck within 90 minutes of original glucose measurement.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Admission Type
Age (Years)
Airway Type Notes
Anesthesia CPT (All)
Anesthesia CPT (Measures)
Anesthesia Duration
Anesthesia End
Anesthesia Start
Anesthesia Technique: General
ASA Class
ASA Notes
GeneralNotes
Glucose Observations Perioperative
Institution
Measure Staff Sign Ins Extended
MeasureStartingList
MPOG Patient ID
Obstetric Anesthesia Type
Cesarean Delivery Start Time for Conversions
PACU End Time
PACU Start Time
Paralytics Used (All)
Preop Start Time
Anesthesia CPT (Primary)
Procedure Text
StaffRoles
Starting Provider
Surgery Start Date/Time

Measure: GLU-04

Description

ASPIRE Measure: Percentage of cases with perioperative glucose <60 with administration of glucose or dextrose containing solution or glucose recheck within 90 minutes of original glucose measurement.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

ASA Class

ASA Notes

GeneralNotes

Glucose Observations Perioperative

Institution

Measure Staff Sign Ins Extended

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

PACU End Time

PACU Start Time

Paralytics Used (All)

Preop Start Time

Anesthesia CPT (Primary)

Procedure Text

StaffRoles

Starting Provider

Measure: GLU-05

Description

ASPIRE Measure: Percentage of cases with a blood glucose >200 mg/dL with documentation of insulin treatment

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Admission Type

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

ASA Class

ASA Notes

GeneralNotes

Glucose Observations Perioperative

Institution

Measure Staff Sign Ins Extended

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Cesarean Delivery Start Time for Conversions

PACU End Time

PACU Start Time

Paralytics Used (All)

Preop Start Time

Anesthesia CPT (Primary)

Procedure Text

StaffRoles

Starting Provider

Surgery Start Date/Time

Measure: MED-01

Description

ASPIRE Measure: Percentage of cases that required the use of nalaxone or flumazenil for medication overdose.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Surgery Start Date/Time

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

xRetiredx Arrived Intubated to the OR

ASA Class

ASA Notes

Case End

Case Start

Data Capture Start

Extubation Times

GeneralNotes

Induction End

Induction Start

Institution

Intubation Time

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Anesthesia CPT (Primary)

Primary Provider

Surgical CPT (Primary)

Procedure Text

Procedure Type: ECT

StaffRoles

Surgery End

Measure: MORT-01

Description

ASPIRE Measure: Percentage of patients with in hospital death reported within 30 days after procedure.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)

Anesthesia End

Anesthesia Start

ASA Class

ASA Notes

Institution

Is Valid Case

Last Known Alive

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Procedure Type: Non-Operative

Sex

StaffRoles

Measure: NMB-01

Description

ASPIRE Measure: Percentage of cases with a documented Train of Four (TOF) after last dose of non-depolarizing neuromuscular blocker.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Anesthesia End

Anesthesia Start

ASA Class

ASA Notes

Extubation Times

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

Procedure Type: Non-Operative

StaffRoles

Train Of Four Values

Measure: NMB-02

Description

ASPIRE Measure: Administration of Neostigmine, Sugammadex, and/or Edrophonium before extubation for cases with non-depolarizing neuromuscular blockade.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Anesthesia End

Anesthesia Start

ASA Class

ASA Notes

Extubation Times

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

Procedure Type: Non-Operative

StaffRoles

Measure: NMB-03 (PEDS)

Description

ASPIRE Measure: Percentage of pediatric cases that receive appropriate initial dosing of non-depolarizing neuromuscular blocking drugs (NMB) intraoperatively.

Limitation

See measure specification link in logic section for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here

Dependencies

Age (groups)
Age (Years)
Anesthesia End
Anesthesia Start
ASA Class
ASA Notes
Extubation Times
Institution
Is Valid Case
LMA Removal Times
Measure Staff Sign Ins
MeasureStartingList
MPOG Patient ID
Postoperative Destination
Postoperative Destination Notes
Procedure Type: Non-Operative
StaffRoles
Surgery End
Weight (kg)

Measure: PAIN-01 (PEDS)

Description

ASPIRE Measure: Percentage of patients < 18 years old who undergo a surgical or therapeutic procedure and receive a non-opioid adjunct preoperatively or intraoperatively.

Limitation

See measure specification link in logic section below for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)	Surgical CPT (Primary)
Airway Type Notes	Procedure Text
Anesthesia CPT (All)	Procedure Type: Cardiac (new)
Anesthesia CPT (Measures)	Procedure Type: ECT
Anesthesia Duration	Procedure Type: Endoscopy
Anesthesia End	Procedure Type: MRI
Anesthesia Start	Procedure Type: Non-Operative
Anesthesia Technique: Peripheral Nerve Block	StaffRoles
Anesthesia Technique: General	Surgery End
Anesthesia Technique: Neuraxial	Surgical CPTs (All)
xRetiredx Anesthesia Technique: Spinal	Surgical Service
Arterial Line Used	Procedure Type: TEE/Cardioversion
ASA Class	
ASA Notes	
Extubation Times	
GeneralNotes	
Institution	
Is Valid Case	
LMA Removal Times	
Location Tags	
Measure Staff Sign Ins	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
PACU End Time	
PACU Start Time	
Paralytics Used (All)	
Postoperative Destination	
Postoperative Destination Notes	
Preop Start Time	
Anesthesia CPT (Primary)	

Measure: PAIN-02

Description

ASPIRE Measure: Percentage of patients ≥ 18 years old who undergo a surgical or therapeutic procedure and receive a non-opioid adjunct preoperatively and/or intraoperatively.

Limitation

See measure specification link in Logic section below for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details [HERE](#)

Dependencies

Age (Years)	Surgical CPT (Primary)
Airway Type Notes	Procedure Text
Anesthesia CPT (All)	Procedure Type: Cardiac (new)
Anesthesia CPT (Measures)	Procedure Type: ECT
Anesthesia Duration	Procedure Type: Endoscopy
Anesthesia End	Procedure Type: MRI
Anesthesia Start	Procedure Type: Non-Operative
Anesthesia Technique: Peripheral Nerve Block	StaffRoles
Anesthesia Technique: General	Surgery End
Anesthesia Technique: Neuraxial	Surgical CPTs (All)
xRetiredx Anesthesia Technique: Spinal	Surgical Service
Arterial Line Used	Procedure Type: TEE/Cardioversion
ASA Class	
ASA Notes	
Extubation Times	
GeneralNotes	
Institution	
Is Valid Case	
LMA Removal Times	
Location Tags	
Measure Staff Sign Ins	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
PACU End Time	
PACU Start Time	
Paralytics Used (All)	
Postoperative Destination	
Postoperative Destination Notes	
Preop Start Time	
Anesthesia CPT (Primary)	

Measure: PONV-01

Description

ASPIRE Measure: Percentage of patients, aged 18 years and older, who undergo a procedure under an inhalational general anesthetic, AND who have three or more risk factors for post-operative nausea and vomiting (PONV), who receive combination therapy consisting of at least two prophylactic pharmacologic antiemetic agents of different classes preoperatively or intraoperatively.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Halogenated Anesthetic Gases (Yes / No)

Nitrous Oxide Used

xRetiredx Arrived Intubated to the OR

Arterial Line Used

ASA Class

ASA Notes

Data Capture End

Data Capture Start

Extubation Times

GeneralNotes

Induction End

Induction Start

Institution

Intubation Time

Is Valid Case

LMA Removal Times

Maintenance End

Measure Staff Sign Ins

MeasureStartingList

MPOG Case ID

MPOG Patient ID

Obstetric Anesthesia Type

PACU Start Time

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Postoperative Destination

Postoperative Destination Notes

Motion Sickness History Classification

Preop Motion Sickness History Notes

PONV History Classification

PreopPONVHistory

Anesthesia CPT (Primary)

Surgical CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

Procedure Type: Liver Transplant

Procedure Type: Lung Transplant

Smoking Tobacco Classification (new)

Smoking Tobacco Notes

StaffRoles

Surgery End

Surgery Start Date/Time

Surgical Service

Measure: PONV-02 (PEDS)

Description

ASPIRE Measure: Percentage of patients aged 3 through 17 years of age, who undergo a procedure under general anesthesia in which an inhalational anesthetic is used for maintenance AND who have two or more risk factors for post-operative vomiting (POV), who receive combination therapy consisting of at least two prophylactic pharmacologic anti-emetic agents of different classes preoperatively and/or intraoperatively.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)
Airway Type Notes
Anesthesia CPT (All)
Anesthesia CPT (Measures)
Anesthesia Duration
Anesthesia End
Anesthesia Start
Anesthesia Technique: General
Halogenated Anesthetic Gases (Yes / No)
Nitrous Oxide Used
xRetiredx Arrived Intubated to the OR
ASA Class
ASA Notes
Case Duration
Case End
Case Start
Data Capture End
Data Capture Start
Extubation Times
GeneralNotes
Induction End
Induction Start
Institution
Intubation Time
Is Valid Case
LMA Removal Times
Maintenance End
Measure Staff Sign Ins
MeasureStartingList
MPOG Case ID

MPOG Patient ID
Obstetric Anesthesia Type
PACU Start Time
Paralytics Used (All)
Patient Out Of Room Date/Time
Patient In Room Date/Time
Postoperative Destination
Postoperative Destination Notes
PONV History Classification
PreopPONVHistory
Anesthesia CPT (Primary)
Surgical CPT (Primary)
Procedure Text
Procedure Type: Non-Operative
Procedure Type: Strabismus
Procedure Type: Liver Transplant
Procedure Type: Lung Transplant
StaffRoles
Surgery End
Surgery Start Date/Time

Measure: PONV-03

Description

ASPIRE Measure: Percentage of patients, regardless of age, who undergo a procedure and have a documented nausea/emesis occurrence OR receive a rescue antiemetic in the immediate postoperative period.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Admission Type	Location Tags
Age (Years)	Maintenance End
Airway Type Notes	Measure Staff Sign Ins
Anesthesia CPT (All)	Measure Staff Sign Ins Extended
Anesthesia CPT (Measures)	MeasureStartingList
Anesthesia Duration	MPOG Case ID
Inhalational Anesthetic Duration	MPOG Patient ID
Anesthesia End	Obstetric Anesthesia Type
Anesthesia Start	Cesarean Delivery Start Time for Conversions
Anesthesia Technique: General	PACU End Time
Halogenated Anesthetic Gases (Yes / No)	PACU Start Time
Nitrous Oxide Used	Paralytics Used (All)
xRetiredx Arrived Intubated to the OR	Patient Out Of Room Date/Time
Arterial Line Used	Patient In Room Date/Time
ASA Class	Measure: PONV-01
ASA Notes	Measure: PONV-02 (PEDS)
Case Duration	Measure: PONV-04 (PEDS)
Case End	Measure: PONV-05
Case Start	PONV Reported Notes
Data Capture End	Postoperative Destination
Data Capture Start	Postoperative Destination Notes
Emergency Status (ASA Class) Yes/No	Motion Sickness History Classification
Emergency Status (ASA Class)	Preop Motion Sickness History Notes
Extubation Times	PONV History Classification
GeneralNotes	PreopPONVHistory
Induction End	Preop Start Time
Induction Start	Anesthesia CPT (Primary)
Institution	Surgical CPT (Primary)
Intubation Time	Procedure Text
Is Valid Case	Procedure Type: Adenotonsillectomy
LMA Removal Times	Procedure Type: Cardiac (new)
	Procedure Type: ECT

Measure: PONV-04 (PEDS)

Description

ASPIRE Measure: Percentage of patients 3 through 17 years of age, who receive appropriate antiemetic prophylaxis preoperatively and/or intraoperatively

Limitation

See measure specification link in description for full details

Value Type

Not Set

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Admission Type

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Inhalational Anesthetic Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

xRetiredx Arrived Intubated to the OR

ASA Class

ASA Notes

Data Capture Start

Emergency Status (ASA Class) Yes/No

Emergency Status (ASA Class)

GeneralNotes

Induction End

Induction Start

Institution

Intubation Time

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

PACU End Time

PACU Start Time

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Postoperative Destination

Postoperative Destination Notes

PONV History Classification

PreopPONVHistory

Anesthesia CPT (Primary)

Surgical CPT (Primary)

Procedure Text

Procedure Type: Adenotonsillectomy

Procedure Type: ECT

Procedure Type: MRI

Procedure Type: Non-Operative

Procedure Type: Strabismus

Procedure Type: Tympanoplasty

Sex

StaffRoles

Surgery End

Surgery Start Date/Time

Surgical CPTs (All)

Measure: PONV-05

Description

ASPIRE Measure: Percentage of patients 18 years of age or older, who receive appropriate antiemetic prophylaxis preoperatively and/or intraoperatively

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here.

Dependencies

Age (Years)	PACU End Time
Airway Type Notes	PACU Start Time
Anesthesia CPT (All)	Paralytics Used (All)
Anesthesia CPT (Measures)	Patient Out Of Room Date/Time
Anesthesia Duration	Patient In Room Date/Time
Inhalational Anesthetic Duration	Postoperative Destination
Anesthesia End	Postoperative Destination Notes
Anesthesia Start	Motion Sickness History Classification
Anesthesia Technique: General	Preop Motion Sickness History Notes
xRetiredx Arrived Intubated to the OR	PONV History Classification
Arterial Line Used	PreopPONVHistory
ASA Class	Preop Start Time
ASA Notes	Anesthesia CPT (Primary)
Case Duration	Surgical CPT (Primary)
Case End	Procedure Text
Case Start	Procedure Type: Cardiac (new)
Data Capture Start	Procedure Type: ECT
Extubation Times	Procedure Type: Endoscopy
GeneralNotes	Procedure Type: MRI
Induction End	Procedure Type: Non-Operative
Induction Start	Sex
Institution	Smoking Tobacco Classification (new)
Intubation Time	Smoking Tobacco Notes
Is Valid Case	StaffRoles
Location Tags	Surgery End
Measure Staff Sign Ins	Surgery Start Date/Time
Measure Staff Sign Ins Extended	Surgical CPTs (All)
MeasureStartingList	Surgical Service
MPOG Patient ID	Procedure Type: TEE/Cardioversion
Obstetric Anesthesia Type	
Cesarean Delivery Start Time for Conversions	

Measure: PUL-01

Description

ASPIRE Measure: Percentage of cases with median tidal volumes less than 10ml/kg.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)	Tidal Volume Actual
Airway Type Notes	Tidal Volume Actual (Median)
Anesthesia CPT (All)	Tidal Volume Set
Anesthesia End	Tidal Volume Set (Median)
Anesthesia Start	Ventilation During Intraop
Anesthesia Technique: General	Weight (kg)
xRetiredx Arrived Intubated to the OR	
ASA Class	
ASA Notes	
Case End	
Case Start	
Data Capture Start	
Extubation Times	
GeneralNotes	
Height (cm)	
Ideal Body Weight	
Induction End	
Induction Start	
Institution	
Intubation Time	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	
Primary Provider	
Procedure Text	
Sex	
StaffRoles	
Surgery End	
Surgery Start Date/Time	

Measure: PUL-02

Description

ASPIRE Measure: Percentage of cases with median tidal volumes less than or equal to 8 ml/kg.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)	Tidal Volume Actual
Airway Type Notes	Tidal Volume Actual (Median)
Anesthesia CPT (All)	Tidal Volume Set
Anesthesia End	Tidal Volume Set (Median)
Anesthesia Start	Ventilation During Intraop
Anesthesia Technique: General	Weight (kg)
xRetiredx Arrived Intubated to the OR	
ASA Class	
ASA Notes	
Case End	
Case Start	
Data Capture Start	
Extubation Times	
GeneralNotes	
Height (cm)	
Ideal Body Weight	
Induction End	
Induction Start	
Institution	
Intubation Time	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	
Primary Provider	
Procedure Text	
Sex	
StaffRoles	
Surgery End	
Surgery Start Date/Time	

Measure: PUL-03

Description

ASPIRE Measure:

Percentage of cases in which Positive End Expiratory Pressure (PEEP) is used for patients undergoing mechanical ventilation during anesthesia. PUL 03 will determine if PEEP was administered (as defined by median PEEP ≥ 2) and also analyze distribution of PEEP levels:

- No PEEP (< 2 cm H₂O)
- Low PEEP (2-4 cm H₂O)
- Moderate PEEP (≥ 4 to < 8 cm H₂O)
- High PEEP (≥ 8 cm H₂O)

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)	PEEP Actual
Airway Type Notes	PEEP Actual Median
Anesthesia CPT (All)	PEEP Set
Anesthesia End	PEEP Set Median
Anesthesia Start	Procedure Text
Anesthesia Technique: General	Procedure Type: Non-Operative
xRetiredx Arrived Intubated to the OR	StaffRoles
ASA Class	Surgery End
ASA Notes	Surgery Start Date/Time
Case End	Tidal Volume Actual
Case Start	Tidal Volume Actual (Median)
Data Capture Start	Tidal Volume Set
Extubation Times	Tidal Volume Set (Median)
GeneralNotes	Ventilation During Intraop
Induction End	Weight (kg)
Induction Start	
Institution	
Intubation Time	
Is Valid Case	
Measure Staff Sign Ins	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	

Measure: SUS-01

Description

ASPIRE Measure:

Percentage of cases with mean fresh gas flow (FGF) equal to, or less than 3L/min, during administration of halogenated hydrocarbons and/or nitrous oxide.

SUS01 measures Fresh Gas Flow (FGF) during administration of halogenated hydrocarbons and/or nitrous oxide, as an indirect measure of anesthetic gas waste. For a given case, this measure will include the maintenance period of anesthesia, defined as the time between placement of an endotracheal tube or supraglottic airway and removal of the endotracheal tube or supraglottic airway. This measure will exclude pre-oxygenation (before placement of the airway device) and emergence defined as the time when the fraction of inspired halogenated hydrocarbons and nitrous oxide is 0.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

Logic

[See full measure specification details here](#)

Dependencies

- Age (Years)
- Airway Type Notes
- Anesthesia CPT (All)
- Anesthesia End
- Anesthesia Start
- Anesthesia Technique: General
- xRetiredx Arrived Intubated to the OR
- Data Capture Start
- Extubation Times
- GeneralNotes
- Induction End
- Induction Start
- Institution
- Intubation Time
- Is Valid Case
- LMA Removal Times
- Measure Staff Sign Ins
- MeasureStartingList
- MPOG Patient ID
- Obstetric Anesthesia Type
- Paralytics Used (All)
- Patient Out Of Room Date/Time
- Patient In Room Date/Time
- Procedure Text
- Procedure Type: Non-Operative
- StaffRoles

- Surgery End
- Surgery Start Date/Time

Measure: SUS-02

Description

ASPIRE Measure: Percentage of cases where carbon dioxide equivalents (CO₂ eq) normalized by hour for cases receiving halogenated agents and/or nitrous oxide is less than CO₂ eq of 2% sevoflurane at 2L FGF = 2.83 kg CO₂/hr during the maintenance period of anesthesia OR the Total CO₂e is less than 2.83 kg CO₂.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here

Dependencies

Airway Type Notes
Anesthesia CPT (All)
Anesthesia End
Anesthesia Start
Anesthesia Technique: General
xRetiredx Arrived Intubated to the OR
Data Capture Start
Extubation Times
GeneralNotes
Induction End
Induction Start
Institution
Intubation Time
Is Valid Case
LMA Removal Times
Measure Staff Sign Ins
MeasureStartingList
MPOG Patient ID
Obstetric Anesthesia Type
Paralytics Used (All)
Patient Out Of Room Date/Time
Patient In Room Date/Time
Procedure Text
Procedure Type: Non-Operative
StaffRoles
Surgery End
Surgery Start Date/Time

Measure: SUS-04

Description

ASPIRE Measure:

Percentage of cases with mean fresh gas flow (FGF) equal to, or less than 2L/min, during administration of halogenated hydrocarbons and/or nitrous oxide.

SUS04 measures Fresh Gas Flow (FGF) during administration of halogenated hydrocarbons and/or nitrous oxide, as an indirect measure of anesthetic gas waste. For a given case, this measure will include the maintenance period of anesthesia, defined as the time between induction end and removal of the endotracheal tube or supraglottic airway. This measure will exclude pre-oxygenation (before placement of the airway device) and emergence defined as the time when the fraction of inspired halogenated hydrocarbons and nitrous oxide is 0.

Limitation

See measure specification link in description for full details

Value Type

Not Set

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per case

Logic

See full measure specification details here

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

xRetiredx Arrived Intubated to the OR

Data Capture Start

Extubation Times

GeneralNotes

Induction End

Induction Start

Institution

Intubation Time

Is Valid Case

LMA Removal Times

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Surgery End

Surgery Start Date/Time

Measure: SUS-05 (PEDS)

Description

ASPIRE Measure:

Percentage of pediatric cases where nitrous oxide gas was used during induction of anesthesia.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

xRetiredx Arrived Intubated to the OR

Data Capture Start

GeneralNotes

Induction End

Induction Start

Institution

Intubation Time

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Surgery End

Surgery Start Date/Time

Measure: TEMP-01

Description

ASPIRE Measure: Percentage of cases that active warming was administered by the anesthesia provider.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per case

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)	StaffRoles
Airway Type Notes	Surgery End
Anesthesia CPT (All)	Surgery Start Date/Time
Anesthesia CPT (Measures)	Warming Method Classification
Anesthesia End	Warming Method Notes
Anesthesia Start	
Anesthesia Technique: General	
Anesthesia Technique: Neuraxial	
xRetiredx Arrived Intubated to the OR	
ASA Class	
ASA Notes	
Case Start	
Data Capture Start	
Extubation Times	
GeneralNotes	
Induction End	
Induction Start	
Institution	
Intubation Time	
Is Valid Case	
LMA Removal Times	
Measure Staff Sign Ins	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	
Anesthesia CPT (Primary)	
Procedure Text	
Procedure Type: MRI	
Procedure Type: Non-Operative	

Measure: TEMP-02

Description

ASPIRE Measure: Percentage of cases with increased risk of hypothermia that the anesthesia provider documented at least one core temperature intraoperatively for any patient receiving a general anesthetic.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)	Procedure Type: MRI
Airway Type Notes	Procedure Type: Non-Operative
Anesthesia CPT (All)	StaffRoles
Anesthesia CPT (Measures)	Surgery End
Anesthesia Duration	Surgery Start Date/Time
Anesthesia End	
Anesthesia Start	
Anesthesia Technique: General	
xRetiredx Arrived Intubated to the OR	
ASA Class	
ASA Notes	
Case Duration	
Case End	
Case Start	
Data Capture Start	
Extubation Times	
GeneralNotes	
Induction End	
Induction Start	
Institution	
Intubation Time	
Is Valid Case	
Measure Staff Sign Ins	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	
Anesthesia CPT (Primary)	
Procedure Text	

Measure: TEMP-03

Description

ASPIRE Measure: Percentage of patients, regardless of age, who undergo surgical or therapeutic procedures under general or neuraxial anesthesia of 60 minutes duration or longer for whom at least one body temperature greater than or equal to 36 degrees Celsius (or 96.8 degrees Fahrenheit) was recorded within the 30 minutes immediately before or the 15 minutes immediately after anesthesia end time

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Anesthesia Technique: Neuraxial

xRetiredx Arrived Intubated to the OR

Arterial Line Used

ASA Class

ASA Notes

Case Duration

Case End

Case Start

Data Capture Start

Emergency Status (ASA Class) Yes/No

Emergency Status (ASA Class)

Extubation Times

GeneralNotes

Induction End

Induction Start

Institution

Intentional Hypothermia

Intubation Time

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Anesthesia CPT (Primary)

Primary Provider

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: MRI

StaffRoles

Surgery End

Surgery Start Date/Time

Surgical Service

Warming Method Classification

Warming Method Notes

Measure: TEMP-04 (PEDS)

Description

ASPIRE Measure: Percentage of patients < 18 years old who undergo any procedure greater than 30 minutes and have a Median core/near core body temperature > 36C (96.8F)

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)	Primary Provider
Airway Type Notes	Procedure Text
Anesthesia CPT (All)	Procedure Type: Cardiac (new)
Anesthesia CPT (Measures)	Procedure Type: MRI
Anesthesia Duration	StaffRoles
Anesthesia End	Surgery End
Anesthesia Start	Surgery Start Date/Time
Anesthesia Technique: General	Surgical Service
Anesthesia Technique: Sedation	
xRetiredx Arrived Intubated to the OR	
Arterial Line Used	
ASA Class	
ASA Notes	
Case Duration	
Case End	
Case Start	
Data Capture Start	
Extubation Times	
GeneralNotes	
Induction End	
Induction Start	
Institution	
Intubation Time	
MeasureStartingList	
MPOG Patient ID	
Obstetric Anesthesia Type	
Paralytics Used (All)	
Patient Out Of Room Date/Time	
Patient In Room Date/Time	
Preop Start Time	
Anesthesia CPT (Primary)	

Measure: TEMP-05 (OB)

Description

ASPIRE Measure: Percentage of patients who undergo cesarean deliveries under general or neuraxial anesthesia for whom no body temperature was greater than or equal to 36 degrees Celsius (or 96.8 F) recorded within the 30 minutes immediately before or the 15 minutes immediately after the case

Limitation

See measure specification link in logic for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

xRetiredx Arrived Intubated to the OR

Case Duration

Case End

Case Start

Data Capture Start

Extubation Times

GeneralNotes

Induction End

Induction Start

Institution

Intubation Time

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Patient Out Of Room Date/Time

Patient In Room Date/Time

Primary Provider

Procedure Text

StaffRoles

Surgery End

Surgery Start Date/Time

Measure: TOC-01

Description

ASPIRE Measure: Percentage of patients who undergo a procedure under anesthesia in which a permanent intraoperative anesthesia staff change occurred, who have a documented use of a checklist or protocol for the transfer of care from the responsible anesthesia practitioner to the next responsible anesthesia practitioner.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Cesarean Delivery Start Time for Conversions

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Surgery Start Date/Time

Measure: TOC-02

Description

ASPIRE Measure: Percentage of patients, regardless of age, who are under the care of an anesthesia practitioner and are admitted to a PACU in which a post-anesthetic formal transfer of care protocol or checklist which includes the key transfer of care elements is utilized.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Postoperative Destination

Postoperative Destination Notes

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

StaffRoles

Surgical Service

Measure: TOC-03

Description

ASPIRE Measure: Percentage of patients, regardless of age, who undergo a procedure under anesthesia and are admitted to an Intensive Care Unit (ICU) directly from the anesthetizing location, who have a documented use of a checklist or protocol for the transfer of care from the responsible anesthesia practitioner to the responsible ICU team or team member

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Postoperative Destination

Postoperative Destination Notes

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Non-Operative

StaffRoles

Measure: TRAN-01

Description

ASPIRE Measure: Percentage of cases with a blood transfusion that have a hemoglobin or hematocrit value documented prior to transfusion.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

StaffRoles

Surgical Service

Measure: TRAN-02

Description

ASPIRE Measure: Percentage of cases with a post transfusion hemoglobin or hematocrit value less than or equal to 10 g/dL or 30%.

Limitation

See measure specification link in description for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

[See full measure specification details here.](#)

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

StaffRoles

Surgical Service

Measure: TRAN-03 (PEDS)

Description

ASPIRE Measure: Percentage pediatric surgical cases with a blood transfusion that have a hemoglobin or hematocrit value documented prior to transfusion.

Limitation

See measure specification link in logic section below for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

StaffRoles

Surgical Service

Weight (kg)

Measure: TRAN-04 (PEDS)

Description

ASPIRE Measure: Percentage of pediatric surgical cases with a post-transfusion hemoglobin or hematocrit value greater than or equal to 10 g/dL or 30%.

Limitation

See measure specification link in logic section below for full details

Value Type

Categorical

Enumeration

No enumeration available right now.

Return Columns

Column Name	Data Type
AIMS_Staff_ID	varchar
Attribute	varchar
Attribute_Priority	int
Attribute_Value	varchar
MPOG_Case_ID	uniqueidentifier
Result	varchar
Result_Number	int

Granularity

One value per measure result

Logic

See full measure specification details here

Dependencies

Age (Years)

Airway Type Notes

Anesthesia CPT (All)

Anesthesia CPT (Measures)

Anesthesia Duration

Anesthesia End

Anesthesia Start

Anesthesia Technique: General

Arterial Line Used

ASA Class

ASA Notes

Total Estimated Blood Loss (EBL)

GeneralNotes

Institution

Is Valid Case

Measure Staff Sign Ins

MeasureStartingList

MPOG Patient ID

Obstetric Anesthesia Type

Paralytics Used (All)

Anesthesia CPT (Primary)

Procedure Text

Procedure Type: Cardiac (new)

Procedure Type: Non-Operative

StaffRoles

Surgical Service

Weight (kg)