AdaptX

Standard OR Fields List

Final list to be confirmed between Customer and AdaptX data teams.
List may be adjusted if data not available.

Field Name	Description
Medical Record Number	Unique patient identifier
Encounter Identifier	Unique patient encounter identifier
Surgical Case Identifier	Unique surgical case identifier
Surgical Procedure Date	Date and time of surgical procedure
Facility Name	Site of service where surgery was performed
OR Room Identifier	Room name/number where surgery was performed
Patient Gender	Gender
Patient Age	Age in years at the time of the surgical case
Patient Race	Race
Patient Ethnicity	Ethnicity
Patient Language	Patient Language
Patient Weight	Weight in kg
Body Mass Index	Body mass index
ASA Score	American Society of Anesthesiologists classification
Patient Class	Patient encounter classification
Payor Description	Patient primary payor description
Zip Code	Patient Zip code
ICD Codes	ICD codes
ICD Descriptions	ICD descriptions
Primary Procedure Name	Internal procedure name
Multiple Procedures	Indicates multiple procedures performed during the same case
First Case Flag	Indicates case is the first case of the day in a given room
Last Case Flag	Indicates case is the last case of the day in a given room
CPT Codes	Post-discharge CPT codes
CPT Descriptions	Post-discharge CPT descriptions
Anesthesia Actions	Actions performed by anesthesiologists (line placements, intubation, etc.)
Airway Grade	Airway Grade
Drug Names	Name of drug
Drug Routes	Route of administration (IV, NG, injection, etc.)
Drug Operative Phase	Operative phase when drug is given (pre-op, intra-op, PACU, etc.)
Block Types	Ex: peripheral vs centroaxial
Block Nerve Sites	Ex: T9-T10, trunk, head & neck, etc.
Block Names	Ex: caudal, ilioinguinal, etc.
Block Techniques	Ex: single injection vs continuous
Block Laterality	Ex: left, right or bilateral
Block Attempts	Number of attempts to do block
Blood Product Type	Name of blood product (red blood cells, platelets, FFP, cyprecipitate, etc.)
Blood Product Volume	Numerical volume of blood product given
Blood Product Units	Measurement units of the amount given
Blood Operative Phase	Operative phase when drug is given (pre-op, intra-op, PACU, etc.)
Surgical Service	Surgical specialty
Surgeon Name	Primary surgeon
Surgeon All Attending Names	All attending surgeons in case
Surgery Fellow Name	Surgery fellow name
Surgery Resident Name	Surgery resident name
Anesthesiologist Name	Anesthesiologist names
Anesthesia Fellow Name	Anesthesia fellow name
Anesthesia Resident Name	Anesthesia resident name
CRNA Name	CRNA name
Pre-Op Nurse	Pre-op nurse name
Circulating RN Name	Case circulating nurse name
PACU RN Name	PACU nurse name
Surgical Tech Name	Surgical tech name
PACU Max Pain Score	Max pain score recorded in the PACU
Post-Op Max Pain Score 0-24 hours	Indicates max pain score 0-24 hours from end of surgery
Post-Op Max Pain Score 24-48 hours	Indicates max pain score 24-48 hours from end of surgery
PACU Rescue Nausea Meds	Indicates an administration of a nausea med in the PACU (Metoclopramide, Ondansetron, Diphenhydramine, etc.)
PACU Rescue IV Opioids	Indicates an administration of an IV opioid in the PACU (Fentanyl, Morphine, Hydromorphone, etc.)
PACU Rescue Oral Opioids	Indicates an administration of an oral opioid in the PACU (Oxycodone, Vicodin, etc.)
On Time Start	Scheduled start to actual start time
Last Case End Time Delta	Time from last case scheduled surgery wheels out time to last case actual surgery wheels out time

Field Name	Description
Case Turnover Duration	Previous case wheels out of OR to current case wheels in
Anesthesia Prep Duration	Anesthesia start to anesthesia ready time
Surgery Prep Duration	Anesthesia ready to surgery start time
In Room Duration	Wheels in to wheels out time
Surgery Duration	Surgical start to surgical stop time
Emergence Duration	Surgical stop time to wheels out of OR
Anesthesia Duration	Anesthesia start to anesthesia stop time
PACU Time	PACU admit time to PACU discharge time
Post-Surgery Inpatient Admission Flag	Indicates patient was admitted inpatient after surgery
Post-Surgery Hospital Length of Stay	Surgery stop to hospital discharge
Admitted To ICU	Indicates patient admitted to ICU after surgery
Post-Surgery ICU Length of Stay	Surgery stop to ICU discharge
Mortality within 30 days	Patient died within 30 days
Readmission within 30 days	Patient was readmitted within 30 days
Return to Surgery the Same Day	Returned to surgery the same day
Return to Surgery within 30 Days	Returned to surgery within 30 days
Unanticipated Return to ICU Within 48 Hrs	Unanticipated return to the ICU within 48 hours
Return to ED within 72 hours	Returned to ED within 72 hours