

**AQI NACOR Participant User File (PUF)  
Dates of Service 2017 - 2023  
Data Dictionary**

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
1	Anesthesia Case ID	caseID	int	Each case or record in the database has a randomly assigned unique ID	positive integer (-1 if unknown)
2	Anesthesia Practice ID	practiceID	int	Each group or practice in the database has a randomly assigned unique ID	positive integer (-1 if unknown)
3	Anesthesia Facility ID	facilityID	int	Each facility in the database has a randomly assigned unique ID	positive integer (-1 if unknown)
4	Anesthesia Start Hour	procedure_start_hour	int	Reported anesthesia start time represented in hours	positive integer (0 through 23; -1 if unknown)
5	Anesthesia Start Minute	procedure_start_minute	int	Reported anesthesia start time represented in minutes	positive integer (0 through 59; -1 if unknown)
6	Anesthesia Finish Hour	procedrue_finish_hour	int	Reported anesthesia finish time represented in hours	positive integer (0 through 23; -1 if unknown)
7	Anesthesia Finish Minute	procedure_finish_minute	int	Reported anesthesia finish time represented in minutes	positive integer (0 through 59; -1 if unknown)
8	Year of Service	YY	int	Year of Date of Service	positive integer (2010 - current; -1 if unknown)
9	Quarter of Service	QQ	int	Quarter of Date of Service	positive integer (1 through 4; -1 if unknown)
10	Case Duration in Minutes	case_duration_minutes	int	Duration (in minutes) from the recorded Anesthesia Start to Anesthesia Stop	positive integer (-1 if unknown)
11	Patient Age	patient_age	int	Age of patient (years) on date of surgery	positive integer (0 - 89; -1 if unknown); all patients age >= 90 have been set to 89
12	Patient Age Grouped	patient_age_group	int	Age of patient by pre-determined AQI grouping	1 = Under 1; 2 = 1 - 18; 3 = 19 - 49; 4 = 50 - 64; 5 = 65 - 79; 6 = 80+; -1 = Unknown
13	Patient Gender	patient_sex	int	Reported gender of the patient at the time of surgery	0 = Female; 1 = Male; -1 = Unknown
14	ASA Physical Status	asaps	int	The ASA Physical Status Classification of the patient's physical condition on a scale from 1 - 6 at the time of surgery	1 = Normal healthy patient; 2 = Patient with mild systemic disease; 3 = Patient with severe systemic disease; 4 = Patient with severe systemic disease that is a constant threat to life; 5 = Moribund patient who is not expected to survive with or without the operation; 6 = A patient already declared brain-dead; whose organs are being removed for donation -1 = Unknown
15	Imputed ASA Physical Status	asaps_imputed	int	For billing purposes some groups report ASA 1 and 2 in a single category (ASA 1), ASA12 is imputed for any case where a 1 or 2 is reported. For some cases reported_anesthesia_code suggests ASA 6 ( reported_anesthesia_code = 01990), but ASA 6 is not reported.	12 = Normal healthy patient or patient with mild systemic disease; 3 = Patient with severe systemic disease; 4 = Patient with severe systemic disease that is a constant threat to life; 5 = Moribund patient who is not expected to survive with or without the operation; 6 = A patient already declared brain-dead; whose organs are being removed for donation -1 = Unknown
16	US Region	location_region	int	Census region as defined by the US Census ( <a href="https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf">https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf</a> )	1 = Region 1: Northeast; 2 = Region 2: Midwest; 3 = Region 3: South; 4 = Region 4: West -1 = Unknown
17	US Division	location_division	int	Census division as defined by the US Census ( <a href="https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf">https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf</a> )	1 = Division 1: New England;

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					2 = Division 2: Middle Atlantic; 3 = Division 3: East North Central; 4 = Division 4: West North Central; 5 = Division 5: South Atlantic; 6 = Division 6: East South Central; 7 = Division 7: West South Central; 8 = Division 8: Mountain; 9 = Division 9: Pacific; -1 = Unknown
18	Place of Service	place_of_service	int	CMS Place of Service Codes for Professional Claims database updated October 2019 ( <a href="https://www.cms.gov/Medicare/Coding/place-of-service-codes/Place_of_Service_Code_Set">https://www.cms.gov/Medicare/Coding/place-of-service-codes/Place_of_Service_Code_Set</a> )	1 = Pharmacy; 2 = Telehealth; 3 = School; 4 = Homeless Shelter; 5 = Indian Health Service Free-standing Facility; 6 = Indian Health Service Provider-based Facility; 7 = Tribal 638 Free-standing Facility; 8 = Tribal 638 Provider-based Facility; 9 = Prison/Correctional Facility; 10 = Unassigned; 11 = Office; 12 = Home; 13 = Assisted Living Facility; 14 = Group Home; 15 = Mobile Unit; 16 = Temporary Lodging; 17 = Walk-in Retail Health Clinic; 18 = Place of Employment - Worksite; 19 = Off Campus-Outpatient Hospital; 20 = Urgent Care Facility; 21 = Inpatient Hospital; 22 = On Campus-Outpatient Hospital; 23 = Emergency Room – Hospital; 24 = Ambulatory Surgical Center; 25 = Birthing Center; 26 = Military Treatment Facility; 27 = Unassigned; 28 = Unassigned; 29 = Unassigned; 30 = Unassigned; 31 = Skilled Nursing Facility; 32 = Nursing Facility; 33 = Custodial Care Facility; 34 = Hospice; 35 = Unassigned; 36 = Unassigned; 37 = Unassigned; 38 = Unassigned; 39 = Unassigned; 40 = Unassigned; 41 = Ambulance - Land; 42 = Ambulance – Air or Water; 43 = Unassigned; 44 = Unassigned; 45 = Unassigned; 46 = Unassigned;

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					47 = Unassigned; 48 = Unassigned; 49 = Independent Clinic; 50 = Federally Qualified Health Center; 51 = Inpatient Psychiatric Facility; 52 = Psychiatric Facility-Partial Hospitalization; 53 = Community Mental Health Center; 54 = Intermediate Care Facility/ Individuals with Intellectual Disabilities; 55 = Residential Substance Abuse Treatment Facility; 56 = Psychiatric Residential Treatment Center;  57 = Non-residential Substance Abuse Treatment Facility; 58 = Non-residential Opioid Treatment Facility; 59 = Unassigned; 60 = Mass Immunization Center; 61 = Comprehensive Inpatient Rehabilitation Facility;  62 = Comprehensive Outpatient Rehabilitation Facility; 63 = Unassigned; 64 = Unassigned; 65 = End-Stage Renal Disease Treatment Facility; 66 = Unassigned; 67 = Unassigned; 68 = Unassigned; 69 = Unassigned; 70 = Unassigned; 71 = Public Health Clinic; 72 = Rural Health Clinic; 73 = Unassigned; 74 = Unassigned; 75 = Unassigned; 76 = Unassigned; 77 = Unassigned; 78 = Unassigned; 79 = Unassigned; 80 = Unassigned; 81 = Independent Laboratory; 82 = Unassigned; 83 = Unassigned; 84 = Unassigned; 85 = Unassigned; 86 = Unassigned; 87 = Unassigned; 88 = Unassigned; 89 = Unassigned; 90 = Unassigned; 91 = Unassigned; 92 = Unassigned; 93 = Unassigned; 94 = Unassigned; 95 = Unassigned; 96 = Unassigned; 97 = Unassigned; 98 = Unassigned; 99 = Other Place of Service; -1 = Unknown

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19	Facility Type	facility_type	int	CMS - (Medicare) defined facility type	1 = University Hospital; 2 = Large Community Hospital (over 500 beds); 3 = Medium Community Hospital (100-500 beds); 4 = Small Community Hospital (less than 100 beds); 5 = Specialty Hospital; 6 = Attached Surgery Center; 7 = Freestanding Surgery Center; 8 = Pain Clinic; 9 = Surgeon Office; 11 = Dental Office; -1 = Unknown
20	Procedure Status	procedure_status	int	Procedure status	1 = Emergency; 0 = Elective; -1 = Unknown
21	ICD Code Rank 1	ICD1	nvarchar	ICD code	All valid diagnostic ICD codes (see <a href="https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html">https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html</a> ); -1 if unknown or not reported
22	ICD Code Rank 2	ICD2	nvarchar	ICD code	All valid diagnostic ICD codes (see <a href="https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html">https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html</a> ); -1 if unknown or not reported
23	ICD Code Rank 3	ICD3	nvarchar	ICD code	All valid diagnostic ICD codes (see <a href="https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html">https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html</a> ); -1 if unknown or not reported
24	ICD Code Rank 4	ICD4	nvarchar	ICD code	All valid diagnostic ICD codes (see <a href="https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html">https://www.cms.gov/Medicare/Coding/ICD9ProviderDiagnosticCodes/codes.html</a> ); -1 if unknown or not reported
25	Principal Anesthesia Technique	primary_anesthesia_type	int	The principal anesthesia technique. General takes precedence over other forms of anesthesia if more than one is listed.	1 = General Anesthesia;  2 = General Anesthesia: Inhalational General Anesthesia; 3 = General Anesthesia: Total Intravenous Anesthesia; 4 = Neuraxial; 5 = Neuraxial: Spinal; 6 = Neuraxial: Epidural; 7 = Neuraxial: Combined Spinal and Epidural; 8 = Monitored Anesthesia Care; 9 = Peripheral Nerve Block; 10 = No anesthesia Provided; -1 = Unknown or Not reported;
26	Primary Surgical CPT	surgical_cpt	nvarchar	The CPT of the principal operative procedure.	5 digit alphanumeric value; -1 if unknown or not reported
27	Modifier: 22 - Based on CPT modifiers listed in ASA Relative Value Guide	mod_22_present	int	Increased Procedural Services	1 if present; -1 if unknown or not reported
28	Modifier: 23 - Based on CPT modifiers listed in ASA Relative Value Guide	mod_23_present	int	Unusual Anesthesia	1 if present; -1 if unknown or not reported
29	Modifier: 25 - Based on CPT modifiers listed in ASA Relative Value Guide	mod_25_present	int	Significant, Separately Identifiable Evaluation and Management Service by the Same Physician.	1 if present; -1 if unknown or not reported
30	Modifier: 26 - Based on CPT modifiers listed in ASA Relative Value Guide	mod_26_present	int	Professional Component	1 if present; -1 if unknown or not reported
31	Modifier: 50 - Based on CPT modifiers listed in ASA Relative Value Guide	mod_50_present	int	Bilateral Procedure	1 if present; -1 if unknown or not reported
32	Modifier: 51 - Based on CPT modifiers listed in ASA Relative Value Guide	mod_51_present	int	Multiple Procedures	1 if present; -1 if unknown or not reported

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33	Modifier: 59 - Based on CPT modifiers listed in ASA Relative Value Guide	mod_59_present	int	Distinct Procedural Service	1 if present; -1 if unknown or not reported
34	Case Type	case_type	int	Derived from surgical_cpt. AQI defined groupings of surgical cases.	0 = Mixed (Non-Operating Room Anesthesia; Other);  1 = NORA (Non-Operating Room Anesthesia procedure); 2 = NORA Cardiac (Non-Operating Room Anesthesia; Cardiac Procedure); 3 = NORA GI (Non-Operating Room Anesthesia; Gastrointestinal Procedure); 4 = NORA Radiology (Non-Operating Room Anesthesia; Radiology); 5 = OB (Obstetrics); 6 = OR (Operating Room); -1 = Unknown;
35	System Code	system_code	smallint	Derived from surgical_cpt. Contains Body region of procedure	-6 = Unlisted Code; -5 = Radiological Services; -4 = Anesthesia Care Not Required; -3 = Not a primary procedure; -2 = Anesthesia Not Used; 1 = Anesthesia for Burn Excisions or Debridement Procedures; 2 = Anesthesia for Intrathoracic Procedures; 3 = Anesthesia for Obstetric Procedures; 4 = Anesthesia for Other Procedures; 5 = Anesthesia for Procedures on the Forearm, Wrist, and Hand; 6 = Anesthesia for Procedures on the Head; 7 = Anesthesia for Procedures on the Knee and Popliteal Area; 8 = Anesthesia for Procedures on the Lower Abdomen; 9 = Anesthesia for Procedures on the Lower Leg (Below Knee); 10 = Anesthesia for Procedures on the Neck;  11 = Anesthesia for Procedures on the Pelvis (Except Hip); 12 = Anesthesia for Procedures on the Perineum;  13 = Anesthesia for Procedures on the Shoulder and Axilla;  14 = Anesthesia for Procedures on the Spine and Spinal Cord; 15 = Anesthesia for Procedures on the Thorax (Chest Wall and Shoulder Girdle);  16 = Anesthesia for Procedures on the Upper Abdomen;  17 = Anesthesia for Procedures on the Upper Arm and Elbow; 18 = Anesthesia for Procedures on the Upper Leg (Except Knee); 19 = Anesthesia for Radiological Procedures; -1 = Unknown;
36	CCS Code	ccs	smallint	Clinical Classifications Software (CCS) coding system defined by Healthcare Cost and Utilization Project (HCUP) groupings of CPT codes ( <a href="http://www.hcup-us.ahrq.gov/toolssoftware/ccs_svcsproc/ccssvcproc.jsp">http://www.hcup-us.ahrq.gov/toolssoftware/ccs_svcsproc/ccssvcproc.jsp</a> ).	1 = Incision and excision of CNS; 2 = Insertion, replacement, or removal of extracranial ventricular shunt; 3 = Laminectomy, excision intervertebral disc;



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					4 = Diagnostic spinal tap; 5 = Insertion of catheter or spinal stimulator and injection into spinal canal; 6 = Decompression peripheral nerve; 7 = Other diagnostic nervous system procedures; 8 = Other non-OR or closed therapeutic nervous system procedures; 9 = Other OR therapeutic nervous system procedures; 10 = Thyroidectomy, partial or complete; 11 = Diagnostic endocrine procedures; 12 = Other therapeutic endocrine procedures; 13 = Corneal transplant; 14 = Glaucoma procedures; 15 = Lens and cataract procedures; 16 = Repair of retinal tear, detachment; 17 = Destruction of lesion of retina and choroid; 18 = Diagnostic procedures on eye; 19 = Other therapeutic procedures on eyelids, conjunctiva, cornea; 20 = Other intraocular therapeutic procedures; 21 = Other extraocular muscle and orbit therapeutic procedures; 22 = Tympanoplasty; 23 = Myringotomy; 24 = Mastoidectomy; 25 = Diagnostic procedures on ear; 26 = Other therapeutic ear procedures; 27 = Control of epistaxis; 28 = Plastic procedures on nose; 29 = Oral and Dental Services; 30 = Tonsillectomy and/or adenoidectomy;  31 = Diagnostic procedures on nose, mouth and pharynx; 32 = Other non-OR therapeutic procedures on nose, mouth and pharynx; 33 = Other OR therapeutic procedures on nose, mouth and pharynx; 34 = Tracheostomy, temporary and permanent; 35 = Tracheoscopy and laryngoscopy with biopsy; 36 = Lobectomy or pneumonectomy; 37 = Diagnostic bronchoscopy and biopsy of bronchus;  38 = Other diagnostic procedures on lung and bronchus; 39 = Incision of pleura, thoracentesis, chest drainage; 40 = Other diagnostic procedures of respiratory tract and mediastinum; 41 = Other non-OR therapeutic procedures on respiratory system;  42 = Other OR therapeutic procedures on respiratory system; 43 = Heart valve procedures; 44 = Coronary artery bypass graft (CABG);  45 = Percutaneous transluminal coronary angioplasty (PTCA); 46 = Coronary thrombolysis; 47 = Diagnostic cardiac catheterization, coronary arteriography;

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					48 = Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator; 49 = Other OR heart procedures; 50 = Extracorporeal circulation auxiliary to open heart procedures; 51 = Endarterectomy, vessel of head and neck; 52 = Aortic resection, replacement or anastomosis; 53 = Varicose vein stripping, lower limb; 54 = Other vascular catheterization, not heart; 55 = Peripheral vascular bypass; 56 = Other vascular bypass and shunt, not heart; 57 = Creation, revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis; 59 = Other OR procedures on vessels of head and neck; 60 = Embolectomy and endarterectomy of lower limbs; 61 = Other OR procedures on vessels other than head and neck; 62 = Other diagnostic cardiovascular procedures;  63 = Other non-OR therapeutic cardiovascular procedures; 64 = Bone marrow transplant; 65 = Bone marrow biopsy; 66 = Procedures on spleen; 67 = Other therapeutic procedures, hemic and lymphatic system; 68 = Injection or ligation of esophageal varices; 69 = Esophageal dilatation; 70 = Upper gastrointestinal endoscopy, biopsy; 71 = Gastrostomy, temporary and permanent; 72 = Colostomy, temporary and permanent; 73 = Ileostomy and other enterostomy; 74 = Gastrectomy, partial and total; 75 = Small bowel resection; 76 = Colonoscopy and biopsy; 77 = Proctoscopy and anorectal biopsy; 78 = Colorectal resection;  79 = Local excision of large intestine lesion (not endoscopic); 80 = Appendectomy; 81 = Hemorrhoid procedures;  82 = Endoscopic retrograde cannulation of pancreas (ERCP); 83 = Biopsy of liver; 84 = Cholecystectomy and common duct exploration; 85 = Inguinal and femoral hernia repair; 86 = Other hernia repair; 87 = Laparoscopy; 88 = Abdominal paracentesis; 89 = Exploratory laparotomy; 90 = Excision, lysis peritoneal adhesions; 92 = Other bowel diagnostic procedures; 93 = Other non-OR upper GI therapeutic procedures; 94 = Other OR upper GI therapeutic procedures; 95 = Other non-OR lower GI therapeutic procedures; 96 = Other OR lower GI therapeutic procedures; 97 = Other gastrointestinal diagnostic procedures;

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					<p>98 = Other non-OR gastrointestinal therapeutic procedures; 99 = Other OR gastrointestinal therapeutic procedures;</p> <p>100 = Endoscopy and endoscopic biopsy of the urinary tract; 101 = Transurethral excision, drainage, or removal urinary obstruction; 102 = Ureteral catheterization; 103 = Nephrotomy and nephrostomy; 104 = Nephrectomy, partial or complete; 105 = Kidney transplant; 106 = Genitourinary incontinence procedures; 107 = Extracorporeal lithotripsy, urinary; 108 = Indwelling catheter; 109 = Procedures on the urethra; 110 = Other diagnostic procedures of urinary tract;</p> <p>111 = Other non-OR therapeutic procedures of urinary tract; 112 = Other OR therapeutic procedures of urinary tract; 113 = Transurethral resection of prostate (TURP); 114 = Open prostatectomy; 115 = Circumcision; 116 = Diagnostic procedures, male genital;</p> <p>117 = Other non-OR therapeutic procedures, male genital; 118 = Other OR therapeutic procedures, male genital; 119 = Oophorectomy, unilateral and bilateral; 120 = Other operations on ovary; 121 = Ligation of fallopian tubes; 122 = Removal of ectopic pregnancy; 123 = Other operations on fallopian tubes; 124 = Hysterectomy, abdominal and vaginal; 125 = Other excision of cervix and uterus; 126 = Abortion (termination of pregnancy); 127 = Dilatation and curettage (D&amp;C), aspiration after delivery or abortion; 128 = Diagnostic dilatation and curettage (D&amp;C); 129 = Repair of cystocele and rectocele, obliteration of vaginal vault; 130 = Other diagnostic procedures, female organs;</p> <p>131 = Other non-OR therapeutic procedures, female organs;</p> <p>132 = Other OR therapeutic procedures, female organs; 134 = Cesarean section; 135 = Forceps, vacuum, and breech delivery; 137 = Other procedures to assist delivery; 138 = Diagnostic amniocentesis; 139 = Fetal monitoring; 140 = Repair of current obstetric laceration; 141 = Other therapeutic obstetrical procedures; 142 = Partial excision bone; 143 = Bunionectomy or repair of toe deformities; 144 = Treatment, facial fracture or dislocation;</p> <p>145 = Treatment, fracture or dislocation of radius and ulna;</p>



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					<p>146 = Treatment, fracture or dislocation of hip and femur;            147 = Treatment, fracture or dislocation of lower extremity (other than hip or femur);            148 = Other fracture and dislocation procedure;            149 = Arthroscopy;            150 = Division of joint capsule, ligament or cartilage;            151 = Excision of semilunar cartilage of knee;            152 = Arthroplasty knee;            153 = Hip replacement, total and partial;            154 = Arthroplasty other than hip or knee;            155 = Arthrocentesis;            156 = Injections and aspirations of muscles, tendons, bursa, joints and soft tissue;            157 = Amputation of lower extremity;            158 = Spinal fusion;            159 = Other diagnostic procedures on musculoskeletal system;</p> <p>160 = Other therapeutic procedures on muscles and tendons;            161 = Other OR therapeutic procedures on bone;            162 = Other OR therapeutic procedures on joints;            163 = Other non-OR therapeutic procedures on musculoskeletal system;            164 = Other OR therapeutic procedures on musculoskeletal system;            165 = Breast biopsy and other diagnostic procedures on breast;            166 = Lumpectomy, quadrantectomy of breast;            167 = Mastectomy;</p> <p>168 = Incision and drainage, skin and subcutaneous tissue;            169 = Debridement of wound, infection or burn;            170 = Excision of skin lesion;            171 = Suture of skin and subcutaneous tissue;            172 = Skin graft;            173 = Other diagnostic procedures on skin and subcutaneous tissue;            174 = Other non-OR therapeutic procedures on skin and breast;</p> <p>175 = Other OR therapeutic procedures on skin and breast;            176 = Other organ transplantation;            177 = Computerized axial tomography (CT) scan head;            178 = CT scan chest;            179 = CT scan abdomen;            180 = Other CT scan;            181 = Myelogram;            182 = Mammography;            183 = Routine chest X-ray;            185 = Upper gastrointestinal X-ray;            186 = Lower gastrointestinal X-ray;            187 = Intravenous pyelogram;            189 = Contrast aortogram;            191 = Arterio- or venogram (not heart and head);            192 = Diagnostic ultrasound of head and neck;            193 = Diagnostic ultrasound of heart (echocardiogram);</p>

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					195 = Diagnostic ultrasound of urinary tract;  196 = Diagnostic ultrasound of abdomen or retroperitoneum; 197 = Other diagnostic ultrasound; 198 = Magnetic resonance imaging; 200 = Nonoperative urinary system measurements; 204 = Swan-Ganz catheterization for monitoring; 207 = Radioisotope bone scan; 209 = Radioisotope scan and function studies; 210 = Other radioisotope scan; 211 = Therapeutic radiology; 214 = Traction, splints, and other wound care;  218 = Psychological and psychiatric evaluation and therapy;  220 = Ophthalmologic and otologic diagnosis and treatment; 221 = Nasogastric tube; 222 = Blood transfusion; 224 = Cancer chemotherapy; 225 = Conversion of cardiac rhythm;  226 = Other diagnostic radiology and related techniques; 227 = Other diagnostic procedures (interview, evaluation, consultation); 229 = Nonoperative removal of foreign body; 231 = Other therapeutic procedures; 235 = Other Laboratory; 237 = Ancillary Services;  240 = Medications (Injections, infusions and other forms); 244 = Gastric bypass and volume reduction; -1 = Unknown;
37	ASA Crosswalk CPT code	asa_crosswalk_code	nvarchar	The corresponding anesthesia CPT code based on the primary surgical CPT code derived from ASA Crosswalk	5 digit alphanumeric value; -1 if unknown or not reported; Based on the ASA Crosswalk (2019)
38	ASA Crosswalk alternate CPT code	asa_crosswalk_code_alternate	nvarchar	Alternate Anesthesia Code from ASA Crosswalk	5 digit alphanumeric value; -1 if unknown or not reported; Based on the ASA Crosswalk (2019)
39	Reported ASA CPT code	reported_anesthesia_code	nvarchar	Anesthesia CPT code	5 digit alphanumeric value; -1 if unknown or not reported; Based on the ASA Crosswalk (2019)
40	CPT code 1	CPT1	nvarchar	Additional CPT code if provided	5 digit alphanumeric value; -1 if unknown or not reported; Based on the ASA Crosswalk (2019)
41	CPT code 2	CPT2	nvarchar	Additional CPT code if provided	5 digit alphanumeric value; -1 if unknown or not reported; Based on the ASA Crosswalk (2019)
42	CPT code 3	CPT3	nvarchar	Additional CPT code if provided	5 digit alphanumeric value; -1 if unknown or not reported; Based on the ASA Crosswalk (2019)
43	CPT code 4	CPT4	nvarchar	Additional CPT code if provided	5 digit alphanumeric value; -1 if unknown or not reported; Based on the ASA Crosswalk (2019)
44	AIMS Medications Available	aims_meds	int	Reported medications for this case in NACOR	1 if present; -1 if unknown or not reported
45	AIMS Fluids Available	aims_fluids	int	Reported fluids for this case in NACOR	1 if present; -1 if unknown or not reported
46	AIMS Labs Available	aims_labs	int	Reported Labs for this case in NACOR	1 if present; -1 if unknown or not reported
47	AIMS Physiometrics Available	aims_physiometrics	int	Reported device readings for this case in NACOR	1 if present; -1 if unknown or not reported
48	1st Provider ID	prov1	int	Unique provider ID associated with a case	positive integer (-1 if not present)
49	2nd Provider ID	prov2	int	Unique provider ID associated with a case	positive integer (-1 if not present)
50	3rd Provider ID	prov3	int	Unique provider ID associated with a case	positive integer (-1 if not present)
51	4th Provider ID	prov4	int	Unique provider ID associated with a case	positive integer (-1 if not present)
52	5th Provider ID	prov5	int	Unique provider ID associated with a case	positive integer (-1 if not present)
53	6th Provider ID	prov6	int	Unique provider ID associated with a case	positive integer (-1 if not present)
54	7th Provider ID	prov7	int	Unique provider ID associated with a case	positive integer (-1 if not present)

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55	8th Provider ID	prov8	int	Unique provider ID associated with a case	positive integer (-1 if not present)
56	9th Provider ID	prov9	int	Unique provider ID associated with a case	positive integer (-1 if not present)
57	10th Provider ID	prov10	int	Unique provider ID associated with a case	positive integer (-1 if not present)
58	Primary Surgical CPT Base Value Time Units	cpt_time_units	int	Base value time unit used in conjunction with other factors to create compensation level for services provided	positive integer (0 through 30; -1 if unknown)
59	US Government defined holidays	holiday	int	Procedure date of service holiday indicator	0 = Not a holiday; 1 = New Year's Day; 2 = Martin Luther King Day; 3 = Presidents' Day; 4 = Easter; 5 = Memorial Day; 6 = Independence Day; 7 = Labor Day; 8 = Columbus Day; 9 = Veterans Day; 10 = Thanksgiving Day; 11 = Christmas Day; -1 = Unknown
60	Day of the week of procedure date of service	day_of_week	int	Day of the week for procedure date of service	1 = Sunday; 2 = Monday; 3 = Tuesday; 4 = Wednesday; 5 = Thursday; 6 = Friday; 7 = Saturday; -1 = Unknown
61	Time of day of date of service	shift	int	Time of day of day of service represented as working shift	1 = Day shift (time of service between 7:00 and 17:00); 2 = After hours shift (time of service between 17:01 and 06:59); -1 = Unknown
62	Surgical Group	surgical_group	int	Surgical group identified by the primary CPT code	1 = Anesthesia for Burn Excisions or Debridement Procedures; 2 = Anesthesia for Intrathoracic Procedures; 3 = Anesthesia for Obstetric Procedures; 4 = Anesthesia for Other Procedures; 5 = Anesthesia for Procedures on the Forearm, Wrist, and Hand; 6 = Anesthesia for Procedures on the Head; 7 = Anesthesia for Procedures on the Knee and Popliteal Area; 8 = Anesthesia for Procedures on the Lower Abdomen; 9 = Anesthesia for Procedures on the Lower Leg (Below Knee); 10 = Anesthesia for Procedures on the Neck;  11 = Anesthesia for Procedures on the Pelvis (Except Hip); 12 = Anesthesia for Procedures on the Perineum;  13 = Anesthesia for Procedures on the Shoulder and Axilla;  14 = Anesthesia for Procedures on the Spine and Spinal Cord; 15 = Anesthesia for Procedures on the Thorax (Chest Wall and Shoulder Girdle);  16 = Anesthesia for Procedures on the Upper Abdomen;

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					17 = Anesthesia for Procedures on the Upper Arm and Elbow; 18 = Anesthesia for Procedures on the Upper Leg (Except Knee); 19 = Anesthesia for Radiological Procedures; 20 = Composite Measures; 21 = Diagnostic/Screening Processes or Results; 22 = Follow-up or Other Outcomes; 23 = Non-Measure Claims Based Reporting; 24 = Patient History; 25 = Patient Management; 26 = Patient Safety; 27 = Physical Examination; 28 = Structural Measures; 29 = Therapeutic, Preventive or Other Interventions; 30 = Ablation Procedures; 32 = Adaptive Behavior Assessments; 33 = Anatomic Model And Guide Creation;  34 = Atherectomy (Open or Percutaneous) for Supra-Inguinal Arteries and Other Undefined Category Codes; 35 = Behavior Analysis; 36 = Blood products transfusion procedure; 37 = Bone Strength And Fracture Risk Assessment; 38 = Cardiac Device Implantation, Analysis and Removal Procedures;  39 = Cardiac diagnostic imaging and surgical procedures; 40 = Cardiac imaging procedures;  41 = Cardiac Implantation and Replacement Procedures; 42 = Cardiac Muscle Imaging; 43 = Cardiac Procedures with Evaluation on Valves and ICD System; 44 = Cardiac Valve Repair Procedures; 45 = Cellular regeneration, evaluation study and ablation procedures; 46 = Cellular Therapy Procedures; 47 = Chemo Drug Essay, Implant and Other Procedures; 48 = Computed Tomography Analysis; 49 = Coronary artery disease (CAD) analysis; 50 = Diagnostic procedures; 51 = Eye Imaging Procedures (Remote); 52 = Female Voiding Prosthesis Procedures; 53 = Health And Well-Being Coaching; 54 = Human Papillomavirus (HPV) analysis; 55 = Imaging, evaluation, programming and recording procedures;  56 = Imaging, Testing, Implantation and Other Services; 57 = Incontinence Management Procedures; 58 = Intracardiac Ischemia Monitoring Procedures; 59 = Irreversible Electroporation Ablation Procedures; 60 = Islet Cell Transplant Procedure; 61 = Laser ablation procedures; 62 = Laser Therapy and Implant Procedures; 63 = Limb Lengthening Procedure;

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					<p>64 = Magnetic Resonance Spectroscopy Imaging;  65 = Movement Disorder Analysis;  66 = Neurostimulation Procedures;  67 = Organ transplantation procedures;  68 = Other Diagnostic and Therapeutic Procedures;  69 = Other Procedures and Assessments;  70 = Pacemaker "Leadless and Pocketless System";  71 = Phrenic Nerve Stimulation System Procedures;  72 = Procedures on Eye Glands;  73 = Procedures Peformed on Ear;  74 = Procedures performed on Eyes;  75 = Procedures performed on Prostate;  76 = Procedures performed on Urethra;  77 = Radiofrequency Spectrometry Assessment and Bone Quality Testing Procedures;  78 = Remote Monitoring of Pulmonary System;</p> <p>79 = Remote Real-Time Interactive Video-conferenced Critical Care Services and Other Undefined Category Codes;  80 = Transdermal GFR Measurement and Monitoring;  81 = Various Services - Category III Codes;  82 = Vision Studies, Implants and Therapies;  83 = Wound Imaging for Bacterial Presence;  84 = Advance Care Planning Evaluation and Management Services;  85 = Care Management Evaluation and Management Services;  86 = Care Plan Oversight Services;  87 = Case Management Services;  88 = Cognitive Assessment and Care Plan Services;  89 = Consultation Services;  90 = Critical Care Services;  91 = Delivery/Birthing Room Attendance and Resuscitation Services;  92 = Domiciliary, Rest Home (eg, Assisted Living Facility), or Home Care Plan Oversight Services;  93 = Domiciliary, Rest Home (eg, Boarding Home), or Custodial Care Services;  94 = Emergency Department Services;  95 = General Behavioral Health Integration Care Management;  96 = Home Services;  97 = Hospital Inpatient Services;  98 = Hospital Observation Services;  99 = Inpatient Neonatal Intensive Care Services and Pediatric and Neonatal Critical Care Services;  100 = Newborn Care Services;  101 = Non-Face-to-Face Services;  102 = Nursing Facility Services;  103 = Office or Other Outpatient Services;  104 = Other Evaluation and Management Services;  105 = Preventive Medicine Services;  106 = Prolonged Services;</p> <p>107 = Psychiatric Collaborative Care Management Services;  108 = Special Evaluation and Management Services;</p>



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					<p>109 = Transitional Care Evaluation and Management Services;            110 = Laboratory Analyses;            111 = Acupuncture Procedures;            112 = Adaptive Behavior Services;            113 = Allergy and Clinical Immunology Procedures;            114 = Biofeedback Services and Procedures;            115 = Cardiovascular Procedures;            116 = Central Nervous System Assessments/Tests (eg, Neuro-Cognitive, Mental Status, Speech Testing);</p> <p>117 = Chiropractic Manipulative Treatment Procedures;            118 = Dialysis Services and Procedures;</p> <p>119 = Education and Training for Patient Self-Management;            120 = Endocrinology Services;            121 = Gastroenterology Procedures;            122 = Health and Behavior Assessment/Intervention Procedures;            123 = Home Health Procedures and Services;            124 = Hydration, Therapeutic, Prophylactic, Diagnostic Injections and Infusions, and Chemotherapy and Other Highly Complex Drug or Highly Complex Biologic Agent Administration;</p> <p>125 = Immune Globulins, Serum or Recombinant Products;            126 = Immunization Administration for Vaccines/Toxoids;</p> <p>127 = Medical Genetics and Genetic Counseling Services;            128 = Medical Nutrition Therapy Procedures;            129 = Medication Therapy Management Services;            130 = Moderate (Conscious) Sedation;            131 = Neurology and Neuromuscular Procedures;            132 = Non-Face-to-Face Nonphysician Services;            133 = Non-Invasive Vascular Diagnostic Studies;            134 = Ophthalmology Services and Procedures;</p> <p>135 = Osteopathic Manipulative Treatment Procedures;            136 = Other Medicine Services and Procedures;            137 = Photodynamic Therapy Procedures;</p> <p>138 = Physical Medicine and Rehabilitation Evaluations;            139 = Psychiatry Services and Procedures;            140 = Pulmonary Procedures;            141 = Qualifying Circumstances for Anesthesia;            142 = Special Dermatological Procedures;</p> <p>143 = Special Otorhinolaryngologic Services and Procedures;            144 = Special Services, Procedures and Reports;            145 = Vaccines, Toxoids;            146 = Multianalyte Assay;            147 = Chemistry Procedures;            148 = Clinical Pathology Consultations;            149 = Cytogenetic Studies;            150 = Cytopathology Procedures;            151 = Drug Assay Procedures;</p>

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
					<p>152 = Evocative/Suppression Testing Procedures; 153 = Genomic Sequencing Procedures and Other Molecular Multianalyte Assays; 154 = Hematology and Coagulation Procedures; 155 = Immunology Procedures;</p> <p>156 = In Vivo (eg, Transcutaneous) Laboratory Procedures; 157 = Microbiology Procedures; 158 = Molecular Pathology Procedures; 159 = Multianalyte Assays with Algorithmic Analyses; 160 = Organ or Disease Oriented Panels; 161 = Other Pathology and Laboratory Procedures; 162 = Postmortem Examination Procedures; 163 = Reproductive Medicine Procedures; 164 = Surgical Pathology Procedures; 165 = Therapeutic Drug Assays; 166 = Transfusion Medicine Procedures; 167 = Urinalysis Procedures; 168 = Bone/Joint Studies; 169 = Breast, Mammography;</p> <p>170 = Diagnostic Radiology (Diagnostic Imaging) Procedures; 171 = Diagnostic Ultrasound Procedures; 172 = Nuclear Medicine Procedures; 173 = Radiation Oncology Treatment; 174 = Radiologic Guidance; 175 = Fine Needle Aspiration Biopsy Procedures; 176 = Intersex Surgery; 177 = Operating Microscope Procedures; 178 = Reproductive System Procedures;</p> <p>179 = Surgical Procedures for Maternity Care and Delivery; 180 = Surgical Procedures on the Auditory System;</p> <p>181 = Surgical Procedures on the Cardiovascular System; 182 = Surgical Procedures on the Digestive System; 183 = Surgical Procedures on the Endocrine System;</p> <p>184 = Surgical Procedures on the Eye and Ocular Adnexa;</p> <p>185 = Surgical Procedures on the Female Genital System; 186 = Surgical Procedures on the Hemic and Lymphatic Systems;</p> <p>187 = Surgical Procedures on the Integumentary System; 188 = Surgical Procedures on the Male Genital System; 189 = Surgical Procedures on the Mediastinum and Diaphragm;</p> <p>190 = Surgical Procedures on the Musculoskeletal System; 191 = Surgical Procedures on the Nervous System; 192 = Surgical Procedures on the Respiratory System; 193 = Surgical Procedures on the Urinary System; -1 = Unknown</p>
63	Patient home zip code	patient_zip_code	nvarchar	Reported patient zip code, note the last two digits have been obscured in accordance with HIPAA requirements	five digit numeric character (-1 if unknown)
64	Patient home state	patient_state	bigint	Reported patient state abbreviation	1 = Alabama;

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					2 = Alaska; 4 = Arizona; 5 = Arkansas; 6 = California; 8 = Colorado; 9 = Connecticut; 10 = Delaware; 11 = District of Columbia; 12 = Florida; 13 = Georgia; 15 = Hawaii; 16 = Idaho; 17 = Illinois; 18 = Indiana; 19 = Iowa; 20 = Kansas; 21 = Kentucky; 22 = Louisiana; 23 = Maine; 24 = Maryland; 25 = Massachusetts; 26 = Michigan; 27 = Minnesota; 28 = Mississippi; 29 = Missouri; 30 = Montana; 31 = Nebraska; 32 = Nevada; 33 = New Hampshire; 34 = New Jersey; 35 = New Mexico; 36 = New York; 37 = North Carolina; 38 = North Dakota; 39 = Ohio; 40 = Oklahoma; 41 = Oregon; 42 = Pennsylvania; 44 = Rhode Island; 45 = South Carolina; 46 = South Dakota; 47 = Tennessee; 48 = Texas; 49 = Utah; 50 = Vermont; 51 = Virginia; 53 = Washington; 54 = West Virginia; 55 = Wisconsin; 56 = Wyoming; 60 = American Samoa; 66 = Guam; 69 = Northern Mariana Islands; 72 = Puerto Rico; 78 = Virgin Islands; -1 = Unknown

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
65	US Region based on patient home zip code	patient_us_region	int	Census region as defined by the US Census ( <a href="https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf">https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf</a> )	1 = Region 1: Northeast; 2 = Region 2: Midwest; 3 = Region 3: South; 4 = Region 4: West; -1 = Unknown
66	US division based on patient home zip code	patient_us_division	int	Census division as defined by the US Census ( <a href="https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf">https://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf</a> )	1 = Division 1: New England; 2 = Division 2: Middle Atlantic; 3 = Division 3: East North Central; 4 = Division 4: West North Central; 5 = Division 5: South Atlantic; 6 = Division 6: East South Central; 7 = Division 7: West South Central; 8 = Division 8: Mountain; 9 = Division 9: Pacific; -1 = Unknown
67	US Census zip code population	zip_code_population	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported zip code population	positive integer (-1 if unknown)
68	US Census urban / rural	zip_code_urban_rural	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported urban / rural designation, note if the zip code has both designations, this is indicated	0 = Rural 1 = Urban -1 = Unknown
69	US Census median age by zip code	median_age_by_zip_code	decimal	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported median age by zip code	positive integer (-1 if unknown)
70	US Census Race (White) population	race_white_population	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported white race population by zip code	positive integer (-1 if unknown)
71	US Census Race (Black or African American) population	race_black_african_american_population	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported black or african american population by zip code	positive integer (-1 if unknown)
72	US Census Race (American Indian or Alaskan Native) population	race_american_indian_alaska_native_population	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported american indian or alaskan native population by zip code	positive integer (-1 if unknown)
73	US Census Race (Asian) population	race_asian_population	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported asian population by zip code	positive integer (-1 if unknown)
74	US Census Race (Native Hawaiian or Pacific Islander) population	race_native_hawaiian_pacific_islander_population	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported native hawaiian or pacific islander population by zip code	positive integer (-1 if unknown)
75	US Census Race (Other) population	race_other_population	int	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported other race by zip code	positive integer (-1 if unknown)
76	US Census median income by zip code	median_income_by_zip_code	bigint	US Census 5 year data 2014 - 2018 linked using patient zip code, US Census reported median income by zip code	positive integer (-1 if unknown)
77	Surgical CPT Array	surgical_cpt_list	nvarchar	All surgical CPT codes	Semicolon separated list of 5 digit alphanumeric values. "-1" if no values exist.
78	Anesthesia CPT Array	asa_cpt_list	nvarchar	All anesthesia CPT codes	Semicolon separated list of 5 digit alphanumeric values. "-1" if no values exist.
79	ICD Code Array	icd_codes	nvarchar	All ICD codes	Semicolon separated list of up to 8 digit alphanumeric values (including the period after the 3rd character). "-1" if no values exist.
80	MIPS 39	mips_039	int	MIPS 39: Screening for Osteoporosis for Women Aged 65-85 Years of Age	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met;



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					6 = Reported Overreported (more than one numerator option); -1 = Unknown
81	MIPS 44	mips_044	int	MIPS 44: Preoperative Beta-Blocker in Patients with Isolated CABG Surgery	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
82	MIPS 46	mips_046	int	MIPS 46: Medication Reconciliation Post-Discharge	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
83	MIPS 47	mips_047	int	MIPS 47: Care Plan	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
84	MIPS 76	mips_076	int	MIPS 76: Prevention of CVC - Related Bloodstream Infections	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
85	MIPS 109	mips_109	int	MIPS 109: Osteoarthritis: Function and Pain Assessment	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
86	MIPS 110	mips_110	int	MIPS 110: Preventive Care and Screening: Influenza Immunization	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);



Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
87	MIPS 111	mips_111	int	MIPS 111: Pneumococcal Vaccination Status for Older Adults	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
88	MIPS 128	mips_128	int	MIPS 128: Preventive Care and Screening: BMI Screening and Follow-Up Plan	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
89	MIPS 130	mips_130	int	MIPS 130: Documentation of Current Medications in the Medical Record	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
90	MIPS 131	mips_131	int	MIPS 131: Pain Assessment and Follow-Up	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
91	MIPS 134	mips_134	int	MIPS 134: Preventive Care and Screening: Screening for Depression and Follow-Up Plan	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
92	MIPS 145	mips_145	int	MIPS 145: Radiology: Exposure Dose or Time Reported for Procedures Using Fluoroscopy	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
93	MIPS 154	mips_154	int	MIPS 154: Falls: Risk Assessment	6 = Reported Overreported (more than one numerator option); -1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
94	MIPS 155	mips_155	int	MIPS 155: Falls: Plan of Care	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
95	MIPS 181	mips_181	int	MIPS 181: Elder Maltreatment Screen and Follow-Up Plan	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
96	MIPS 182	mips_182	int	MIPS 182: Functional Outcome Assessment	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
97	MIPS 226	mips_226	int	MIPS 226: Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention (OVERALL)	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
98	MIPS 226-1	mips_226_1	int	MIPS 226-1: Preventive Care and Screening: Patient screened for tobacco use at least once within 24 months	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
99	MIPS 226-2	mips_226_2	int	MIPS 226-2: Preventive Care and Screening: Patient identified as a tobacco user and received tobacco cessation intervention	6 = Reported Overreported (more than one numerator option); -1 = Unknown  0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
100	MIPS 226-3	mips_226_3	int	MIPS 226-3: Preventive Care and Screening: Patient screened for tobacco and identified as a tobacco user and received tobacco cessation intervention	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
101	MIPS 238	mips_238	int	MIPS 238: Use of High-Risk Medications in the Elderly	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
102	MIPS 276	mips_276	int	MIPS 276: Sleep Apnea: Assessment of Sleep Symptoms	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
103	MIPS 317	mips_317	int	MIPS 317: Preventive Care and Screening: Screening for High Blood Pressure and Follow-Up Documented	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
104	MIPS 342	mips_342	int	MIPS 342: Pain Brought Under Control Within 48 Hours	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception;



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105	MIPS 402	mips_402	int	MIPS 402: Tobacco Use and Help with Quitting Among Adolescents	5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
106	MIPS 404	mips_404	int	MIPS 404: Anesthesiology Smoking Abstinence	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
107	MIPS 408	mips_408	int	MIPS 408: Opioid Therapy Follow-up Evaluation	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
108	MIPS 412	mips_412	int	MIPS 412: Documentation of Signed Opioid Treatment Agreement	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
109	MIPS 414	mips_414	int	MIPS 414: Evaluation or Interview for Risk of Opioid Misuse	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
110	MIPS 424	mips_424	int	MIPS 424: Perioperative Temperature Management	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown



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111	MIPS 426	mips_426	int	MIPS 426: Post-Anesthetic Transfer of Care: Procedure Room to a Post Anesthesia Care Unit (PACU)	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
112	MIPS 427	mips_427	int	MIPS 427: Post-Anesthetic Transfer of Care: Use of Checklist or Protocol for Direct Transfer of Care from Procedure Room to Intensive Care Unit (ICU)	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
113	MIPS 430	mips_430	int	MIPS 430: Prevention of Post-Operative Nausea and Vomiting (PONV)	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
114	MIPS 435	mips_435	int	MIPS 435: Quality of Life Assessment For Patients With Primary Headache Disorders	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
115	MIPS 463	mips_463	int	MIPS 463: Prevention of Post-Operative Vomiting (POV) - Combination Therapy (Pediatrics)	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
116	MIPS 468	mips_468	int	MIPS 468: Continuity of Pharmacotherapy for Opioid Use Disorder (OUD)	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception;





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117	MIPS 477	mips_477	int	MIPS 477: Multimodal Pain Management	5 = Reported Performacne Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performacne Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
118	AQI 18	mips_aqi18	int	AQI-18: Coronary Artery Bypass Graft: Prolonged Intubation	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performacne Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
119	AQI 41	mips_aqi41	int	AQI-41: Coronary Artery Bypass Graft (CABG): Stroke	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performacne Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
120	AQI 42	mips_aqi42	int	AQI-42: Coronary Artery Bypass Graft (CABG): Post-Operative Renal Failure	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performacne Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
121	AQI 48	mips_aqi48	int	AQI-48: Patient-Reported Experience with Anesthesia overall	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performacne Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
122	AQI 48A	mips_aqi48A	int	AQI-48A: Patient-Reported Experience with Anesthesia: patient surveyed	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performacne Not Met;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
123	AQI 48B	mips_aqi48B	int	AQI-48B: Patient-Reported Experience with Anesthesia: patient responded to the survey	6 = Reported Overreported (more than one numerator option); -1 = Unknown  0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
124	AQI 49	mips_aqi49	int	AQI-49: Adherence to Blood Conservation Guidelines for Cardiac Operations using Cardiopulmonary Bypass (CPB) - Composite	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
125	AQI 50	mips_aqi50	int	AQI-50: Application of Lung-Protective Ventilation during General Anesthesia	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
126	AQI 51	mips_aqi51	int	AQI-51: Assessment of Patients for Obstructive Sleep Apnea	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
127	AQI 53	mips_aqi53	int	AQI-53: Documentation of Anticoagulant and Antiplatelet Medications when Performing Neuraxial Anesthesia/Analgesia or Interventional Pain Procedures	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
128	AQI 54	mips_aqi54	int	AQI-54: Use of Pencil-Point Needle for Spinal Anesthesia	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
129	AQI 55	mips_aqi55	int	AQI-55: Team-Based Implementation of a Care-and-Communication Bundle for ICU Patients	4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown  0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
130	AQI 56	mips_aqi56	int	AQI-56: Use of Neuraxial Techniques and/or Peripheral Nerve Blocks for Total Knee Arthroplasty (TKA)	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
131	AQI 57	mips_aqi57	int	AQI-57: Safe Opioid Prescribing Practices	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
132	AQI 58	mips_aqi58	int	AQI-58: Infection Control Practices for Open Interventional Pain Procedures	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
133	AQI 59	mips_aqi59	int	AQI-59: Multimodal Pain Management	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
134	AQI 60	mips_aqi60	int	AQI-60: New Corneal Injury Not Diagnosed Prior to Discharge	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
135	AQI 61	mips_aqi61	int	AQI-61: Ambulatory Post-Discharge Patient Follow-Up	4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
136	AQI 62	mips_aqi62	int	AQI-62: Obstructive Sleep Apnea: Patient Education	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
137	AQI 63	mips_aqi63	int	AQI-63: Neuromuscular Blockade: Documented Assessment of Neuromuscular Function Prior to Extubation	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
138	AQI 64	mips_aqi64	int	AQI-64: Neuromuscular Blockade: Reversal Administered	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
139	AQI 65	mips_aqi65	int	AQI-65: Avoidance of Cerebral Hyperthermia for Procedures Involving Cardiopulmonary Bypass	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
140	AQI 66	mips_aqi66	int	AQI-66: Obstructive Sleep Apnea: Mitigation Strategies	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception;



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Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
141	AQI 67	mips_aqi67	int	AQI-67: Consultation for Frail Patients	5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
142	AQI 68	mips_aqi68	int	AQI-68: Obstructive Sleep Apnea: Mitigation Strategies	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
143	AQI 69	mips_aqi69	int	AQI-69: Intraoperative Antibiotic Redosing	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
144	AQI 70	mips_aqi70	int	AQI70: Prevention of Arterial Line-Related Bloodstream Infections	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
145	AQI 70a	mips_aqi70a	int	AQI70a: Brachial, Radial, Posterior Tibial, or Dorsalis Pedis Arterial Lines	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
146	AQI 70b	mips_aqi70b	int	AQI70b: Femoral and Axillary Arterial Lines	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met;



Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
147	AQI 71	mips_aqi71	int	AQI71: Ambulatory Glucose Management	6 = Reported Overreported (more than one numerator option); -1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
148	AQI 71a	mips_aqi71a	int	AQI71a: Ambulatory Point-of-Care Glucose Testing	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
149	AQI 71b	mips_aqi71b	int	AQI71b: Ambulatory Hyperglycemia Control	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
150	AQI 71c	mips_aqi71c	int	AQI71c: Follow-Up Glucose Check for Patients Receiving Insulin	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
151	AQI 71d	mips_aqi71d	int	AQI71d: Hyperglycemia Management Patient Education	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);
152	AQI 72	mips_aqi72	int	AQI72: Perioperative Anemia Management	-1 = Unknown 0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option);

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
153	AQI 73	mips_aqi73	int	AQI73: Prevention of Arterial Line-Related Bloodstream Infections	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
154	ABG 41	mips_abg41		ABG41: Upper Extremity Nerve Blockade in Shoulder Surgery	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
155	ABG 43	mips_abg43		ABG43: Use of Capnography for non-Operating Room anesthesia Measure	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
156	Quantum 31	mipa_quantum31	int	Quantum-31: Central Line Ultrasound Guidance	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
157	ePreop 31	mips_epreop31	int	ePreop31: Intraoperative Hypotension among Non-Emergent Noncardiac Surgical Cases	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
158	IIM 001	iim001	int	IIM-001: Assessment of Acute Postoperative Pain	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
159	IIM 002	iim002	int	IIM-002: Patient Education on Safe Opioid Storage and Disposal	0 = Ineligible;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
					1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
160	IIM 003	iim003	int	IIM-003: Perioperative Cardiac Arrest	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
161	IIM 004	iim004	int	IIM-004: Perioperative Care: Timing of Prophylactic Antibiotic - Administering Physician	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
162	IIM 005	iim005	int	IIM-005: Perioperative Mortality Rate	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
163	IIM 006	iim006	int	IIM-006: Postanesthesia Care Unit (PACU) Re-intubation Rate	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
164	IIM 007	iim007	int	IIM-007: Postdural Puncture Headache after Epidural Anesthesia/Analgesia	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
165	IIM 008	iim008	int	IIM-008: Pre-Procedural Timeout Checklist	0 = Ineligible; 1 = Unreported;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
					2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
166	IIM 009	iim009	int	IIM-009: Procedural Safety for Central Line Placement	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
167	IIM 010	iim010	int	IIM-010: Surgical Safety Checklist - Applicable Safety Checks Completed before Induction of Anesthesia	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
168	IIM 011	iim011	int	IIM-011: Treatment of Hyperglycemia with Insulin	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
169	IIM 012	iim012	int	IIM-012: Unplanned Transfer or Admission to Hospital	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
170	IIM 013	iim013	int	IIM-013: Post-Anesthetic Transfer of Care Measure: Procedure Room to a Post Anesthesia Care Unit (PACU)	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
171	IIM 014	iim014	int	IIM-014: Post-Anesthetic Transfer of Care: Use of Checklist or Protocol for Direct Transfer of Care from Procedure Room to Intensive Care Unit (ICU)	0 = Ineligible;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
					1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
172	IIM 015	iim015	int	IIM-015: Coronary Artery Bypass Graft (CABG): Stroke	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
173	IIM 016	iim016	int	IIM-016: Coronary Artery Bypass Graft (CABG): Post-Operative Renal Failure	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
174	IIM 017	iim017	int	IIM-017: Lung-Protective Ventilation during General Anesthesia	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
175	IIM 018	iim018	int	IIM-018: New Corneal Injury Not Diagnosed Prior to Discharge	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
176	IIM 019	iim019	int	IIM-019: Geriatric Cognitive Assessment	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
177	IIM 020	iim020	int	IIM-020: Ambulatory Point-of-Care Glucose Testing	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion;



Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
					3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
178	IIM 021	iim021	int	IIM-021: Ambulatory Hyperglycemia Control	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
179	IIM 022	iim022	int	IIM-022: Discharge to a Responsible Patient Escort	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
180	IIM 023	iim023	int	IIM-023: Neuromuscular Blockade: Documented Assessment of Neuromuscular Function Prior to Extubation	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
181	IIM 024	iim024	int	IIM-024: Neuromuscular Blockade: Reversal Administered	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
182	IIM 025	iim025	int	IIM-025: Intraoperative Hypotension among Non-Emergent Noncardiac Surgical Cases	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
183	IIM 026	iim026	int	IIM026: Infection Control Practices for Open Interventional Pain Procedures	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
					3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
184	IIM 027	iim027	int	IIM027: Ambulatory Post-Discharge Patient Follow-Up	0 = Ineligible; 1 = Unreported; 2 = Reported Denominator Exclusion; 3 = Reported Performance Met; 4 = Reported Performance Exception; 5 = Reported Performance Not Met; 6 = Reported Overreported (more than one numerator option); -1 = Unknown
185	NACOR Quality Indicator: Acidemia	nqi_001	int	Acidemia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
186	NACOR Quality Indicator: Acute Kidney Injury (AKI)	nqi_002	int	Acute Kidney Injury (AKI)	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
187	NACOR Quality Indicator: Adverse Drug Reaction	nqi_003	int	Adverse Drug Reaction	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
188	NACOR Quality Indicator: Airway obstruction	nqi_004	int	Airway obstruction	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
189	NACOR Quality Indicator: Airway Trauma	nqi_005	int	Airway Trauma	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
190	NACOR Quality Indicator: Amniotic Fluid Embolism	nqi_006	int	Amniotic Fluid Embolism	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
191	NACOR Quality Indicator: Anaphylaxis	nqi_007	int	Anaphylaxis	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
192	NACOR Quality Indicator: Arrhythmia	nqi_008	int	Arrhythmia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
193	NACOR Quality Indicator: Aspiration	nqi_009	int	Aspiration	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
194	NACOR Quality Indicator: Awareness	nqi_010	int	Awareness	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
195	NACOR Quality Indicator: Bradycardia	nqi_011	int	Bradycardia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
196	NACOR Quality Indicator: Burn injury	nqi_012	int	Burn injury	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
197	NACOR Quality Indicator: Cannot ventilate	nqi_013	int	Cannot ventilate	1 = had outcome; 0 = didn't have outcome;

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Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
198	NACOR Quality Indicator: Cardiac arrest	nqi_014	int	Cardiac arrest	-1 = not eligible for outcome 1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
199	NACOR Quality Indicator: Case Cancelled After Anesthesia Induction Time	nqi_015	int	Case Cancelled After Anesthesia Induction Time	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
200	NACOR Quality Indicator: Case Cancelled Before Anesthesia Induction Time	nqi_016	int	Case Cancelled Before Anesthesia Induction Time	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
201	NACOR Quality Indicator: Case Cancelled Before Anesthesia Start Time	nqi_017	int	Case Cancelled Before Anesthesia Start Time	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
202	NACOR Quality Indicator: Case Delay	nqi_018	int	Case Delay	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
203	NACOR Quality Indicator: Central Line Placement Injury	nqi_019	int	Central Line Placement Injury	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
204	NACOR Quality Indicator: Central Line-Associated Bloodstream Infection (CLABSI)	nqi_020	int	Central Line-Associated Bloodstream Infection (CLABSI)	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
205	NACOR Quality Indicator: Cerebrovascular Accident	nqi_021	int	Cerebrovascular Accident	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
206	NACOR Quality Indicator: Coagulopathy	nqi_022	int	Coagulopathy	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
207	NACOR Quality Indicator: Coma	nqi_023	int	Coma	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
208	NACOR Quality Indicator: Corneal Injury	nqi_024	int	Corneal Injury	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
209	NACOR Quality Indicator: Death	nqi_025	int	Death	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
210	NACOR Quality Indicator: Deep Vein Thrombosis	nqi_026	int	Deep Vein Thrombosis	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
211	NACOR Quality Indicator: Delayed Emergence	nqi_027	int	Delayed Emergence	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
212	NACOR Quality Indicator: Delirium	nqi_028	int	Delirium	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
213	NACOR Quality Indicator: Difficult Intubation	nqi_029	int	Difficult Intubation	1 = had outcome; 0 = didn't have outcome;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
214	NACOR Quality Indicator: Difficult Mask Ventilation	nqi_030	int	Difficult Mask Ventilation	-1 = not eligible for outcome 1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
215	NACOR Quality Indicator: Electrolyte Abnormality	nqi_031	int	Electrolyte Abnormality	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
216	NACOR Quality Indicator: Emergence Delirium	nqi_032	int	Emergence Delirium	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
217	NACOR Quality Indicator: Equipment/Device Failure or Malfunction	nqi_033	int	Equipment/Device Failure or Malfunction	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
218	NACOR Quality Indicator: Failed Intubation	nqi_034	int	Failed Intubation	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
209	NACOR Quality Indicator: Fall	nqi_035	int	Fall	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
230	NACOR Quality Indicator: Fat Embolism	nqi_036	int	Fat Embolism	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
231	NACOR Quality Indicator: Hemodynamic Instability	nqi_037	int	Hemodynamic Instability	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
232	NACOR Quality Indicator: High Spinal or Epidural	nqi_038	int	High Spinal or Epidural	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
233	NACOR Quality Indicator: Hypercapnia	nqi_039	int	Hypercapnia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
234	NACOR Quality Indicator: Hyperglycemia	nqi_040	int	Hyperglycemia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
235	NACOR Quality Indicator: Hypertensive Episode	nqi_041	int	Hypertensive Episode	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
236	NACOR Quality Indicator: Hyperthermia	nqi_042	int	Hyperthermia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
237	NACOR Quality Indicator: Hypoglycemia	nqi_043	int	Hypoglycemia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
238	NACOR Quality Indicator: Hypotensive Episode	nqi_044	int	Hypotensive Episode	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
239	NACOR Quality Indicator: Hypoxemia	nqi_045	int	Hypoxemia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
240	NACOR Quality Indicator: Inadequate pain control	nqi_046	int	Inadequate pain control	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
241	NACOR Quality Indicator: Inadequate Reversal of Neuromuscular Block	nqi_047	int	Inadequate Reversal of Neuromuscular Block	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
242	NACOR Quality Indicator: Infection following Epidural or Spinal Anesthesia	nqi_048	int	Infection following Epidural or Spinal Anesthesia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
243	NACOR Quality Indicator: Infection following Peripheral Nerve Block	nqi_049	int	Infection following Peripheral Nerve Block	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
244	NACOR Quality Indicator: Itching	nqi_050	int	Itching	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
245	NACOR Quality Indicator: IV Infiltration	nqi_051	int	IV Infiltration	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
246	NACOR Quality Indicator: Kidney Failure	nqi_052	int	Kidney Failure	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
247	NACOR Quality Indicator: Local Anesthetic Systemic Toxicity	nqi_053	int	Local Anesthetic Systemic Toxicity	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
248	NACOR Quality Indicator: Malignant Hyperthermia	nqi_054	int	Malignant Hyperthermia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
249	NACOR Quality Indicator: Medication Error	nqi_055	int	Medication Error	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
250	NACOR Quality Indicator: Multiple Organ Failure	nqi_056	int	Multiple Organ Failure	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
251	NACOR Quality Indicator: Myocardia Ischemia	nqi_057	int	Myocardia Ischemia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
252	NACOR Quality Indicator: Myocardial Infarction	nqi_058	int	Myocardial Infarction	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
253	NACOR Quality Indicator: OR Fire	nqi_059	int	OR Fire	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
254	NACOR Quality Indicator: Perioperative Visual Loss	nqi_060	int	Perioperative Visual Loss	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome



**AQI NACOR Participant User File (PUF)**  
**Dates of Service 2017 - 2023**  
**Data Dictionary**

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
255	NACOR Quality Indicator: Peripheral Neurologic Deficit after Regional Anesthesia	nqi_061	int	Peripheral Neurologic Deficit after Regional Anesthesia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
256	NACOR Quality Indicator: Pneumonia	nqi_062	int	Pneumonia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
257	NACOR Quality Indicator: Pneumothorax	nqi_063	int	Pneumothorax	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
258	NACOR Quality Indicator: Positioning Injury	nqi_064	int	Positioning Injury	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
259	NACOR Quality Indicator: Post-Discharge Nausea and Vomiting	nqi_065	int	Post-Discharge Nausea and Vomiting	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
260	NACOR Quality Indicator: Postdural Puncture Headache	nqi_066	int	Postdural Puncture Headache	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
261	NACOR Quality Indicator: Postoperative Cognitive Dysfunction	nqi_067	int	Postoperative Cognitive Dysfunction	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
262	NACOR Quality Indicator: Post-Operative Nausea and Vomiting	nqi_068	int	Post-Operative Nausea and Vomiting	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
263	NACOR Quality Indicator: Prolonged Neuromuscular Block	nqi_069	int	Prolonged Neuromuscular Block	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
264	NACOR Quality Indicator: Pulmonary Edema	nqi_070	int	Pulmonary Edema	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
265	NACOR Quality Indicator: Pulmonary Embolus	nqi_071	int	Pulmonary Embolus	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
266	NACOR Quality Indicator: Respiratory Arrest	nqi_072	int	Respiratory Arrest	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
267	NACOR Quality Indicator: Respiratory Failure	nqi_073	int	Respiratory Failure	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
268	NACOR Quality Indicator: Seizure	nqi_074	int	Seizure	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
269	NACOR Quality Indicator: Sepsis	nqi_075	int	Sepsis	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
270	NACOR Quality Indicator: Shivering	nqi_076	int	Shivering	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
271	NACOR Quality Indicator: Skin or Mucous Membrane Injury	nqi_077	int	Skin or Mucous Membrane Injury	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
272	NACOR Quality Indicator: Spinal Cord Injury	nqi_078	int	Spinal Cord Injury	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
273	NACOR Quality Indicator: Spinal Hematoma Following Spinal or Epidural Anesthesia	nqi_079	int	Spinal Hematoma Following Spinal or Epidural Anesthesia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
274	NACOR Quality Indicator: Surgical Site Infection (SSI)	nqi_080	int	Surgical Site Infection (SSI)	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
275	NACOR Quality Indicator: Transfusion Reaction	nqi_081	int	Transfusion Reaction	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
276	NACOR Quality Indicator: Ulcer	nqi_082	int	Ulcer	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
277	NACOR Quality Indicator: Unanticipated Transfusion	nqi_083	int	Unanticipated Transfusion	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
278	NACOR Quality Indicator: Unplanned Conversion to General Anesthesia	nqi_084	int	Unplanned Conversion to General Anesthesia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
279	NACOR Quality Indicator: Unplanned Dural Puncture	nqi_085	int	Unplanned Dural Puncture	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
280	NACOR Quality Indicator: Unplanned Endobronchial Intubation	nqi_086	int	Unplanned Endobronchial Intubation	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
281	NACOR Quality Indicator: Unplanned Esophageal Intubation	nqi_087	int	Unplanned Esophageal Intubation	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
282	NACOR Quality Indicator: Unplanned Hospital Admission	nqi_088	int	Unplanned Hospital Admission	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
283	NACOR Quality Indicator: Unplanned Hypothermia	nqi_089	int	Unplanned Hypothermia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
284	NACOR Quality Indicator: Unplanned ICU Admission	nqi_090	int	Unplanned ICU Admission	1 = had outcome; 0 = didn't have outcome;

Variable ID	Variable Label	Variable name	Data Type	Variable Description	Permitted values / value range
					-1 = not eligible for outcome
285	NACOR Quality Indicator: Unplanned Postoperative Ventilation	nqi_091	int	Unplanned Postoperative Ventilation	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
286	NACOR Quality Indicator: Unplanned Reintubation	nqi_092	int	Unplanned Reintubation	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
287	NACOR Quality Indicator: Unplanned Reoperation	nqi_093	int	Unplanned Reoperation	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
288	NACOR Quality Indicator: Unplanned Tracheal Extubation	nqi_094	int	Unplanned Tracheal Extubation	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
289	NACOR Quality Indicator: Vascular injury	nqi_095	int	Vascular injury	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
290	NACOR Quality Indicator: Venous Air Embolism	nqi_096	int	Venous Air Embolism	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
291	NACOR Quality Indicator: Ventilation for more than 24 hours Post Procedure	nqi_097	int	Ventilation for more than 24 hours Post Procedure	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
292	NACOR Quality Indicator: Wrong Patient	nqi_098	int	Wrong Patient	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
293	NACOR Quality Indicator: Wrong Procedure	nqi_099	int	Wrong Procedure	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
294	NACOR Quality Indicator: Wrong Site Regional Anesthesia	nqi_100	int	Wrong Site Regional Anesthesia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
295	NACOR Quality Indicator: Wrong Site Surgery	nqi_101	int	Wrong Site Surgery	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
296	NACOR Quality Indicator: Injury related to sensory or motor deficit after local or regional anesthesia	nqi_102	int	Injury related to sensory or motor deficit after local or regional anesthesia	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome
297	NACOR Quality Indicator: Unplanned electric shock	nqi_103	int	Unplanned electric shock	1 = had outcome; 0 = didn't have outcome; -1 = not eligible for outcome