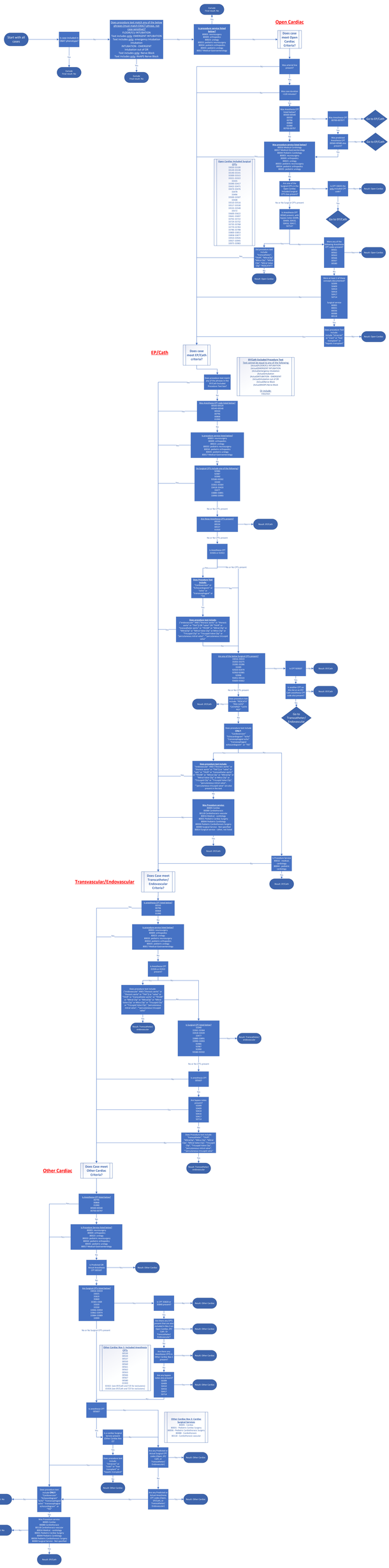
Start with all cases
Is case included in DRAT phase(case)
Yes
No
Exclude: Final result: No
Does procedure text match any of the below phrases (must match EXACT phrase, not partial match)
FLOODELLO INTUBATION
Text includes only: EMERGENT INTUBATION
Text includes only: emergency intubation
Text includes only: EMERGENT INTUBATION - EMERGENT Intubation out of OR
Text includes only: Nerve Block
Text includes only: ASAPS Nerve Block
Yes
No
Exclude: Final result: No
Exclude: Final result: Yes
Is procedure service listed below?
BBSS- neurosurgery
BBSS- vascular
BBSS- urology
BBSS- pediatric neurosurgery
BBSS- pediatric orthopedics
BBSS- pediatric urology
BBSS Medical Gastroenterology
Yes
No
Open Cardiac
Does case meet Open Cardiac Criteria?
Was anesthesia CPT present?
Yes
No
Was case duration >120 minutes?
Yes
No
Was Anesthesia CPT Zone-Modifier combination? 00532 00537 00539 00540 00541 00542 00546 00548 00550 00551 00552 00553 00555 00560 00561 00562 00563 00566 00567 00570
Was Anesthesia CPT Zone-Modifier combination present?
Yes
No
Go to EP/Cath
Was procedure present?
Yes
No
Go to EP/Cath
Was procedure service listed below?
BBSS- Medical Cardiology
BBSS- Medical Gastroenterology
BBSS Pediatric Cardiology
BBSS- neurosurgery
BBSS- vascular
BBSS- urology
BBSS- pediatric neurosurgery
BBSS- pediatric orthopedics
BBSS- pediatric urology
Yes
No
Are any of the Surgical CPTs in the Included Surgical CPTs list?
Yes
No or No Surgical CPTs present
Is CVPT 33926 Yes, "Valve"
Yes
No
Result: Open Cardio
Go to EP/Cath
Is Anesthesia CPT 00580 or 00567 present?
Yes
No
Go to EP/Cath
Open Cardiac Included Surgical CPTs
33200 33202 33206 33208 33210 33212 33214 33215 33216 33217 33218 33220 33222 33223 33224 33225 33233 33234 33235 33236 33237 33238 33239 33241 33242 33243 33244 33245 33246 33247 33248 33249 33250 33251 33252 33253 33254 33255 33256 33257 33258 33259 33261 33262 33263 33264 33265 33266 33267 33268 33269 33270 33271 33272 33273 33274 33275 33277 33282
Did procedure text include "Transplantation" "Valve" "Pericardial" "Pericardial Cyst" "Septal Defect" "Ventricular Septal Defect"
Yes
No
Result: Open Cardio
Were any of the following procedures performed? 20551 20552 20553 20554 20555 20556 20557 20558
Yes
No
Result: Open Cardio
Were at least 2 of these services documented? 93312 93313 93314 93315 93316 93317 93318
Yes
No
Did procedure text include "Implant" or "Lead" or "Ablation" or "Pacemaker" or "Implantable Defibrillator"
Yes
No
Result: Open Cardio
EP/Cath
Does case meet EP/Cath criteria?
EP/Cath Excluded Procedure Text
Text contains the exact to any of the following:
(Include)FLOODELLO INTUBATION
(Include)EMERGENT INTUBATION
(Include)emergency intubation
(Include)Intubation
(Include)EMERGENT INTUBATION - EMERGENT Intubation out of OR
(Include)Nerve Block
(Include)ASAPS Nerve Block
Or Include:
Anesthesia
Yes
No
Does procedure text match any of the phrases in the "EP/Cath Excluded Procedure Text Box"
Yes
No
Was Anesthesia CPT code listed below? 00560 00562 00563 00566 00567 00580
Yes
No
Is procedure service listed below? BBSS- neurosurgery BBSS- vascular BBSS- urology BBSS- pediatric neurosurgery BBSS- pediatric orthopedics BBSS- pediatric urology BBSS Medical Gastroenterology
Yes
No
Do Surgical CPTs include any of the following? 33200 33202 33206 33208 33210 33212 33214 33215 33216 33217 33218 33220 33222 33223 33224 33225 33233 33234 33235 33236 33237 33238 33239 33241 33242 33243 33244 33245 33246 33247 33248 33249 33250 33251 33252 33253 33254 33255 33256 33257 33258 33259 33261 33262 33263 33264 33265 33266 33267 33268 33269 33270 33271 33272 33273 33274 33275 33277 33282
No or No CPTs present
Are these Anesthesia CPTs present? 00560 00562 00563 00567 00580
Yes
No
Result: EP/Cath
No or No CPTs present
Is Anesthesia CPT 00580 or 00567
Yes
No or No CPTs present
Does Procedure Text include "Implant" or "Lead" or "Ablation" or "Pacemaker" or "Implantable Defibrillator"
Yes
No
Does procedure text include "Pericardial" or "Cyst" or "Septal" or "Ventricular" or "Implant" or "Lead" or "Ablation" or "Pacemaker" or "Implantable Defibrillator" or "Valve" or "Valve Clip" or "Valve Clip" or "Valve Valve Clip" or "Mitra Clip" or "Transcatheter Valve" or "Transcatheter Valve Clip" or "percutaneous mitral valve" and 33927 or 33928 or 33929
Are any of the below Surgical CPTs present? 33405 33406 33407 33408 33411 33412 33413 33414 33415 33416 33417 33418 33419 33420 33422 33423 33424 33425 33426 33427 33428 33429 33430 33431 33432 33433 33434 33435 33436 33437 33438 33439 33440 33441 33442 33443 33444 33445 33446 33447 33448 33449 33450 33451 33452 33453 33454 33455 33456 33457 33458 33459 33460 33461 33462 33463 33464 33465 33466 33467 33468 33469 33470 33471 33472 33473 33474 33475 33476 33477 33478 33479 33480 33481 33482 33483 33484 33485 33486 33487 33488 33489 33490 33491 33492 33493 33494 33495 33496 33497 33498 33499
Yes
No
Result: EP/Cath
Is CVPT 33927
Yes
No
Result: EP/Cath
Is another CPT or Modifier in the Open Cardiac CPT code and present?
Yes
No
Result: EP/Cath
Go to Transcatheter/ Endovascular
Does procedure text include "PERICARDIAL" or "Pericardial" or "Pericardial Cyst" or "Cyst" or "Septal" or "Ventricular" or "Implant" or "Lead" or "Ablation" or "Pacemaker" or "Implantable Defibrillator" or "Valve" or "Valve Clip" or "Valve Clip" or "Valve Valve Clip" or "Mitra Clip" or "Transcatheter Valve" or "Transcatheter Valve Clip" or "percutaneous mitral valve" or "percutaneous tricuspid valve"
Yes
No
Result: EP/Cath
Does procedure text include ONLY "Implant" or "Lead" or "Ablation" or "Pacemaker" or "Implantable Defibrillator" or "Transcatheter" or "Transcatheter Valve" or "Transcatheter Valve Clip" or "Transcatheter Valve Valve Clip" or "Mitra Clip" or "percutaneous tricuspid valve" and 33927 or 33928 or 33929
Yes
No
Does procedure text include "Pericardial" or "Pericardial Cyst" or "Cyst" or "Septal" or "Ventricular" or "Implant" or "Lead" or "Ablation" or "Pacemaker" or "Implantable Defibrillator" or "Valve" or "Valve Clip" or "Valve Clip" or "Valve Valve Clip" or "Mitra Clip" or "Transcatheter Valve" or "Transcatheter Valve Clip" or "Transcatheter Valve Valve Clip" or "percutaneous mitral valve" or "percutaneous tricuspid valve" and 33927 or 33928 or 33929
Yes
No
Was Procedure service: BBSS Cardiac Surgery BBSS Pediatric Cardiac Surgery BBSS Cardiothoracic vascular BBSS Pediatric Cardiac Surgery BBSS Pediatric Cardiac Surgery BBSS Pediatric Cardiology BBSS Cardiothoracic vascular BBSS Medical Cardiology BBSS Surgical service - Not specified BBSS Surgical service - other, not listed
Yes
No
Result: EP/Cath
Procedure Service Primary Cardiac BBSS - pediatric cardiology
Yes
No
Result: EP/Cath
Transvascular/Endovascular
Does Case meet Transcatheter/ Endovascular Criteria?
Is Anesthesia CPT listed below? 00560 00562 00563 00567 00580
Yes
No
Is procedure service listed below? BBSS- neurosurgery BBSS- orthopedics BBSS- vascular BBSS- pediatric neurosurgery BBSS- pediatric orthopedics BBSS- pediatric urology BBSS Medical Gastroenterology
Yes
No
Is Anesthesia CPT 33928 or 33933 present?
Yes
No or No CPTs present
Does procedure text include "Transcatheter" AND "Pericardial" or "Cyst" or "Septal" or "Ventricular" or "Implant" or "Lead" or "Ablation" or "Valve" or "Valve Clip" or "Valve Clip" or "Valve Valve Clip" or "Transcatheter Valve" or "Transcatheter Valve Clip" or "percutaneous mitral valve" or "percutaneous tricuspid valve"
Yes
No
Result: Transcatheter/ endovascular
Is Surgical CPT listed below? 33140 33141 33202 33203 33206 33207 33208 33209 33210 33211 33212 33213 33214 33215 33216 33217 33218 33219 33220 33221 33222 33223 33224 33225 33226 33227 33228 33229 33230 33231 33232 33233 33234 33235 33236 33237 33238 33239 33240 33241 33242 33243 33244 33245 33246 33247 33248 33249 33250 33251 33252 33253 33254 33255 33256 33257 33258 33259 33261 33262 33263 33264 33265 33266 33267 33268 33269 33270 33271 33272 33273 33274 33275 33277 33282
Yes
No or No CPTs present
Is Anesthesia CPT 00567?
Yes
No
Are bypass times present? 00560 00562 00563 00567 00580 33422 33423 33427 33429
Yes
No
Does Procedure text include "Implant" or "Lead" or "Ablation" or "Valve" or "Valve Clip" or "Valve Clip" or "Valve Valve Clip" or "Transcatheter Valve" or "Transcatheter Valve Clip" or "percutaneous mitral valve" or "percutaneous tricuspid valve"
Yes
No
Result: Transcatheter/ endovascular
Other Cardiac
Does Case meet Other Cardiac Criteria?
Is Anesthesia CPT listed below? 00560 00562 00563 00567 00580 00790 00792 00794 00797
Yes
No
Is Procedure Service listed below? BBSS- neurosurgery BBSS- orthopedics BBSS- vascular BBSS- pediatric neurosurgery BBSS- pediatric orthopedics BBSS- pediatric urology BBSS Medical Gastroenterology
Yes
No
Is Procedure Will Accept Anesthesia CPT 00550?
Yes
No
Result: Other Cardio
Are Surgical CPTs listed below? 33010 33011 33015 33016 33017 33020 33025 33030 33031 33040 33050 33120 33130 33140 33141 33200 33202 33203 33206 33207 33208 33209 33210 33211 33212 33213 33214 33215 33216 33217 33218 33219 33220 33221 33222 33223 33224 33225 33226 33227 33228 33229 33230 33231 33232 33233 33234 33235 33236 33237 33238 33239 33240 33241 33242 33243 33244 33245 33246 33247 33248 33249 33250 33251 33252 33253 33254 33255 33256 33257 33258 33259 33261 33262 33263 33264 33265 33266 33267 33268 33269 33270 33271 33272 33273 33274 33275 33277 33282
Yes
No
Is CVPT 33820 or 33840 present?
Yes
No
Result: Other Cardio
Are there any CPTs listed in Other Cardiac Box 1 in the Surgical CPTs list? 33010 33011 33015 33016 33017 33020 33025 33030 33031 33040 33050 33120 33130 33140 33141
Yes
No
Result: Other Cardio
Are there any Anesthesia CPT in Other Cardiac Box 1 present?
Yes
No
Result: Other Cardio
Are any bypass times present? 00560 00562 00563 00567 00580 33422 33423 33427 33429
Yes
No
Result: Other Cardio
No or No Surgical CPTs present
Other Cardiac Box 1: Included Anesthesia
00550 00790 00792 00794 00797 00560 00562 00563 00567 00580 00561 00562 00563 00566 00567 00580 00604 00606 00608 00610 00612 00614 00615 00616 00617 00618 00620 00622 00630 00632 00634 00635 00636 00637 00640 00670
01932 (see EP/Cath and 7/8 for exclusion)
01936 (see EP/Cath and 7/8 for exclusion)
Is anesthesia CPT 00560?
Yes
No
Is a cardiac Surgical procedure in Other Cardiac Box 2?
Yes
No
Other Cardiac Box 2: Cardiac Surgical Services
BBSS - Pediatric Cardiac Surgery
BBSS - Pediatric Cardiac Surgery
BBSS - Cardiothoracic vascular
BBSS - Cardiothoracic vascular
Other Cardiac Box 2: Cardiac Surgical Services
Are any Predefined Surgical Procedures in Other Cardiac Box 2? (codes begin: 00561 or "cardioverter" "Endovascular")
Yes
No
Result: Other Cardio
Does procedure text include: "Transcatheter" or "Endovascular" or "Implant" or "Repair" or "Repair Valve"
Yes
No
Result: Other Cardio
Are any Predefined Surgical Procedures in Other Cardiac Box 2? (codes begin: 00561 or "cardioverter" "Endovascular")
Yes
No
Result: Other Cardio
Does procedure text include ONLY "Cardioverter" or "Implant" or "Lead" or "Ablation" or "Pacemaker" or "Implantable Defibrillator"
Yes
No
Result: No
Was Procedure service: BBSS Cardiac Surgery BBSS Pediatric Cardiac Surgery BBSS Cardiothoracic vascular BBSS Medical Cardiology BBSS Pediatric Cardiac Surgery BBSS Pediatric Cardiology BBSS Cardiothoracic vascular BBSS Surgical service - Not specified
Yes
No
Result: No
Result: EP/Cath