

INGENIX®

Anesthesia Cross Coder

*Essential links from CPT® codes to
ICD-9-CM and HCPCS codes*

2011

Contents

Introduction	i
CPT Anesthesia to Procedure Crosswalk	i
Format	i
Icon Key	ii
CPT Codes	ii
Resequenced Codes	iii
Code Links	iii
ICD-9-CM Diagnostic Codes	iii
ICD-9-CM Procedure Codes	iv
HCPCS Level II Codes	iv
Modifiers	iv
Summary	v
CPT Procedure to Anesthesia Code	1
Head	37
Neck	121
Thorax (Chest Wall and Shoulder Girdle)	151
Intrathoracic	170
Spine and Spinal Cord	211
Upper Abdomen	231
Lower Abdomen	258
Perineum	305
Pelvis (Except Hip)	340
Upper Leg (Except Knee)	349
Knee and Popliteal Area	367
Lower Leg (Below Knee, Includes Ankle and Foot)	387
Shoulder and Axilla	406
Upper Arm and Elbow	419
Forearm, Wrist, and Hand	432
Radiological Procedures	455
Burn Excisions or Debridement	475
Obstetric	482
Other Procedures	491
Introduction/Injection of Anesthetic Agent (Nerve Block), Diagnostic or Therapeutic	492
Moderate (Conscious) Sedation	499
Appendixes	
Modifiers	501
Glossary	503

Introduction

Ingenix is pleased to present the 2011 *Anesthesia Cross Coder*. Fully comprehensive, the *Anesthesia Cross Coder* links more than 300 CPT codes commonly used by anesthesiologists to corresponding surgical CPT and ICD-9-CM diagnosis codes, and as appropriate, ICD-9-CM procedure and HCPCS Level II codes. Ingenix believes that professional coders working in physician offices, clinical outpatient areas, hospitals, as well as payer settings will find this reference a useful tool.

Anesthesia Cross Coder is based on the Anesthesia section of *Physicians' Current Procedural Terminology* (CPT®), but includes CPT codes commonly used by practicing anesthesiologists from other sections of the CPT system as well. Up-to-date CPT codes link to the following related medical coding systems:

- International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM)
- Healthcare Common Procedure Coding System (HCPCS) Level II

All coding relationships in *Anesthesia Cross Coder* start with the Anesthesia section of the CPT book presenting a general clinical picture of each anesthesia code. Pertinent surgical related coding relationships were carefully reviewed and screened for appropriate information.

In some instances, the data is abridged simply due to the enormity of the listings. For example, diagnosis codes for infections call for additional codes to identify specific organisms. The possible associations are too numerous and do not appear in *Anesthesia Cross Coder*. In a similar vein, *Anesthesia Cross Coder* features codes that require accompanying etiologies or manifestations (e.g., “Code first underlying disease”). However, associated infectious and parasitic diseases are, once again, simply too numerous to list and do not appear in *Anesthesia Cross Coder*. For further discussion on secondary diagnosis codes, see the ICD-9-CM section later in this introduction.

Some CPT codes are omitted from the listing because consistent and reliable cross-links are almost impossible to establish. Unlisted procedure codes are an obvious example. As a coding reference, *Anesthesia Cross Coder* presents most likely scenarios as derived from clinical information and official sources. *Anesthesia Cross Coder* is not a substitute for ICD-9-CM or any other medical coding reference and users are urged to regularly consult all available sources. The absence of any specific code does not necessarily indicate that its association to the base procedure code is

inappropriate. Assuming all rules of anesthesia coding are followed, excepted diagnosis codes may prove appropriate to a specific code scenario.

Anesthesia Cross Coder does not include coding rules or guidelines. Once again, the user is urged to consult the original coding reference (e.g., CPT, ICD-9-CM, HCPCS Level II, etc.) or one of several reputable medical coding instruction manuals.

CPT Anesthesia to Procedure Code Crosswalk

The surgical CPT codes are listed with the corresponding anesthesia CPT codes. The relationships were developed by comparing each individual surgical CPT code, current practice patterns, and techniques to determine the appropriate relationship of the surgical code to the anesthesia CPT code assignment. Using this methodology, the surgical codes and anesthesia codes are assigned the most appropriate coding relationships. Ingenix does not rely on the combinations suggested by other organizations or groups with the exception of CMS. Reimbursement data was not used to suggest one code combination over another.

Format

An understanding of the *Anesthesia Cross Coder* format allows users to easily navigate its content. Information within the main section ties to the CPT book and the codes are presented in the same numeric order as the anesthesia and other appropriate CPT sections.

Sections

Anesthesia Cross Coder provides linked information to the CPT code range 00100 to 01999, as well as several other code ranges typically used by anesthesiologists. The codes are divided into the same sections as found in the CPT book.

Codes and Code Ranges

The data within each CPT codeset of *Anesthesia Cross Coder* is presented as follows:

- Anesthesia CPT code
- Corresponding surgical CPT codes and descriptions
- ICD-9-CM diagnostic codes and descriptions
- ICD-9-CM procedural codes and descriptions, where applicable
- HCPCS Level II codes and descriptions, where applicable

CPT Procedure to Anesthesia Code

0048T 00560	0169T 00214	00902	00700	01740	11400
0050T 00560	0171T 00630	0251T 00520	00800	01742	00300
0051T 00580	00670	0253T 00140	11006 00400	01830	00400
0052T 00580	0184T 00902	0254T 01924	11010 00300	11055 00300	11401 00300
0053T 00580	0195T 00630	0255T 01924	00400	00400	00400
0071T 00940	00670	0256T 00560	11011 00300	11056 00300	11402 00300
0072T 00940	0200T 01936	00561	00400	00400	00400
0073T 01922	0201T 01936	00562	00700	11057 00300	11403 00300
0075T 00350	0202T 00630	0257T 00560	00730	11100 00300	11404 00300
01925	0205T 00140	00561	01170	00400	00400
0078T 00770	0207T 00140	00562	01250	11200 00300	11406 00300
01926	0217T 00600	0258T 00540	01320	00400	00400
0080T 01925	0218T 00620	00541	01470	11300 00300	11420 00300
0099T 00140	0219T 00600	10060 00300	01610	00400	00400
0100T 00145	00630	00400	01710	11301 00300	00920
0102T 01730	0220T 00620	10061 00300	01810	00400	00940
0123T 00147	0221T 00630	00400	11012 00190	11302 00300	11421 00300
0124T 00140	0234T 00770	10080 00300	00300	00400	00400
0141T 00700	0235T 00770	10081 00300	00400	11303 00300	11422 00300
0142T 00790	0236T 00770	10120 00300	00450	00400	00400
0143T 00770	0237T 01650	10121 00300	00470	11305 00300	00920
00790	01770	10140 00400	01120	00400	00940
0155T 00790	0238T 00770	00920	01230	11307 00300	11423 00300
0156T 00790	01270	10160 00300	01360	00400	00920
0157T 00790	0239T 01922	00400	01392	11308 00300	00940
0158T 00790	0245T 00470	10180 00300	01400	00400	11424 00300
0166T 00560	0246T 00470	00400	01480	00920	00400
0167T 00561	0247T 00470	11000 00300	01120	00940	00940
00562	0248T 00470	00400	01170	11310 00300	11440 00300
00563	0249T	11004 00400	01210	00300	11441 00300
		11005 00400	01230	11311 00300	11442 00300
			01360	11312 00300	11443 00300
			01392	11313 00300	11444 00300
			01400		
			01480		
			01630		

00864

00864 Anesthesia for extraperitoneal procedures in lower abdomen, including urinary tract; total cystectomy

Associated CPT Codes

- 51570 Cystectomy, complete; (separate procedure)
 51575 Cystectomy, complete; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
 51580 Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations;
 51585 Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
 51590 Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis;
 51595 Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
 51596 Cystectomy, complete, with continent diversion, any open technique, using any segment of small and/or large intestine to construct neobladder

ICD-9-CM Diagnostic

- 153.9 Malignant neoplasm of colon, unspecified site [▼]
 185 Malignant neoplasm of prostate ♂
 187.8 Malignant neoplasm of other specified sites of male genital organs ♂
 187.9 Malignant neoplasm of male genital organ, site unspecified [▼] ♂
 188.0 Malignant neoplasm of trigone of urinary bladder
 188.1 Malignant neoplasm of dome of urinary bladder
 188.2 Malignant neoplasm of lateral wall of urinary bladder
 188.3 Malignant neoplasm of anterior wall of urinary bladder
 188.4 Malignant neoplasm of posterior wall of urinary bladder
 188.8 Malignant neoplasm of other specified sites of bladder
 188.9 Malignant neoplasm of bladder, part unspecified [▼]
 196.6 Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes
 198.1 Secondary malignant neoplasm of other urinary organs
 236.7 Neoplasm of uncertain behavior of bladder
 236.99 Neoplasm of uncertain behavior of other and unspecified urinary organs
 239.4 Neoplasm of unspecified nature of bladder
 239.5 Neoplasm of unspecified nature of other genitourinary organs
 595.1 Chronic interstitial cystitis — (Use additional code to identify organism, such as E. coli, 041.4)
 789.03 Abdominal pain, right lower quadrant
 789.04 Abdominal pain, left lower quadrant

ICD-9-CM Procedural

- 17.41 Open robotic assisted procedure
 17.42 Laparoscopic robotic assisted procedure
 17.43 Percutaneous robotic assisted procedure
 17.44 Endoscopic robotic assisted procedure
 17.49 Other and unspecified robotic assisted procedure
 40.3 Regional lymph node excision
 40.50 Radical excision of lymph nodes, not otherwise specified
 56.51 Formation of cutaneous uretero-ileostomy
 56.61 Formation of other cutaneous ureterostomy
 56.71 Urinary diversion to intestine
 57.71 Radical cystectomy
 57.79 Other total cystectomy

00865

00865 Anesthesia for extraperitoneal procedures in lower abdomen, including urinary tract; radical prostatectomy (suprapubic, retropubic)

Associated CPT Codes

- 55821 Prostatectomy (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and/or dilation, and internal urethrotomy); suprapubic, subtotal, 1 or 2 stages ♂

- 55831 Prostatectomy (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and/or dilation, and internal urethrotomy); retropubic, subtotal ♂
 55840 Prostatectomy, retropubic radical, with or without nerve sparing; ♂
 55842 Prostatectomy, retropubic radical, with or without nerve sparing; with lymph node biopsy(s) (limited pelvic lymphadenectomy) ♂
 55845 Prostatectomy, retropubic radical, with or without nerve sparing; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes ♂
 55866 Laparoscopy, surgical prostatectomy, retropubic radical, including nerve sparing, includes robotic assistance, when performed ♂

ICD-9-CM Diagnostic

- 185 Malignant neoplasm of prostate ♂
 196.6 Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes
 198.82 Secondary malignant neoplasm of genital organs
 222.2 Benign neoplasm of prostate ♂
 233.4 Carcinoma in situ of prostate ♂
 236.5 Neoplasm of uncertain behavior of prostate ♂
 239.5 Neoplasm of unspecified nature of other genitourinary organs
 600.00 Hypertrophy (benign) of prostate without urinary obstruction and other lower urinary tract symptoms [LUTS] ♂
 600.01 Hypertrophy (benign) of prostate with urinary obstruction and other lower urinary tract symptoms [LUTS] — (Use additional code to identify symptoms: 599.69, 788.20, 788.21, 788.30-788.39, 788.41, 788.43, 788.62, 788.63, 788.64, 788.65) ♂
 600.10 Nodular prostate without urinary obstruction ♂
 600.11 Nodular prostate with urinary obstruction ♂
 600.20 Benign localized hyperplasia of prostate without urinary obstruction and other lower urinary tract symptoms [LUTS] ♂
 600.21 Benign localized hyperplasia of prostate with urinary obstruction and other lower urinary tract symptoms [LUTS] — (Use additional code to identify symptoms: 599.69, 788.20, 788.21, 788.30-788.39, 788.41, 788.43, 788.62, 788.63, 788.64, 788.65) ♂
 600.3 Cyst of prostate ♂
 600.90 Hyperplasia of prostate, unspecified, without urinary obstruction and other lower urinary tract symptoms [LUTS] [▼] ♂
 600.91 Hyperplasia of prostate, unspecified, with urinary obstruction and other lower urinary tract symptoms [LUTS] — (Use additional code to identify symptoms: 599.69, 788.20, 788.21, 788.30-788.39, 788.41, 788.43, 788.62, 788.63, 788.64, 788.65) [▼] ♂
 601.0 Acute prostatitis — (Use additional code to identify organism: 041.0, 041.1) ♂
 601.1 Chronic prostatitis — (Use additional code to identify organism: 041.0, 041.1) ♂
 601.2 Abscess of prostate — (Use additional code to identify organism: 041.0, 041.1) ♂
 601.3 Prostatocystitis — (Use additional code to identify organism: 041.0, 041.1) ♂
 601.4 Prostatitis in diseases classified elsewhere — (Use additional code to identify organism: 041.0, 041.1. Code first underlying disease: 016.5, 039.8, 095.8, 116.0) [⊠] ♂
 601.8 Other specified inflammatory disease of prostate — (Use additional code to identify organism: 041.0, 041.1) ♂
 602.0 Calculus of prostate ♂
 602.2 Atrophy of prostate ♂
 602.3 Dysplasia of prostate ♂
 602.8 Other specified disorder of prostate ♂
 788.20 Unspecified retention of urine — (Code, if applicable, any causal condition first, such as: 600.0-600.9, with fifth digit 1) [▼]
 788.21 Incomplete bladder emptying — (Code, if applicable, any causal condition first, such as: 600.0-600.9, with fifth digit 1)
 788.29 Other specified retention of urine — (Code, if applicable, any causal condition first, such as: 600.0-600.9, with fifth digit 1)
 V64.41 Laparoscopic surgical procedure converted to open procedure
 V84.03 Genetic susceptibility to malignant neoplasm of prostate — (Use additional code, if applicable, for any associated family history of the disease: V16-V19. Code first, if applicable, any current malignant neoplasms: 140.0-195.8, 200.0-208.9, 230.0-234.9. Use additional code, if applicable, for any personal history of malignant neoplasm: V10.0-V10.9) ♂
 V84.09 Genetic susceptibility to other malignant neoplasm — (Use additional code, if applicable, for any associated family history of the disease: V16-V19. Code first, if applicable, any