

## 2003 Survey List of ICD-9 Procedure Codes\*

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| <p><b>Abdominal Aortic Aneurysm Repair</b><br/>         Abdominal aortic aneurysm (AAA) repairs refer to the open surgical procedures used to treat AAAs and the closed procedures used to treat AAAs including all types of endovascular approaches. An aneurysm is an abnormal dilation of the abdominal portion of the aorta (the major artery from the heart).</p>   | <p>Procedure codes equal 38.34, 38.44, 38.64 or 39.71 (regardless of diagnosis codes) or procedure code equals 39.25, or 39.52 and diagnosis codes equal 441.0, 441.02, 441.03, or 441.3-441.9.</p>  |
| <p><b>Carotid Endarterectomy</b><br/>         Carotid artery surgery is a surgical procedure to remove fat and cholesterol build-up (plaque) from inside the carotid artery in the neck and restore adequate blood flow to the brain. The procedures to treat carotid artery disease can be open surgical repairs or other closed procedures including endarterectomies, angioplasties, and insertion of stents.</p>   | <p>Procedure code equals 38.12.</p>  |
| <p><b>Esophagectomy for Cancer</b><br/>         Surgical removal of the esophagus due to cancer.</p>   | <p>Principle diagnosis 150.0 - 151.0 and procedure code equals 42.4, 42.4X, 42.5, 42.5X, or 42.6, 42.6X.</p>   |
| <p><b>Infants with Congenital Anomalies</b><br/>         This is a diverse group of infants who are born with major congenital anomalies and require admission to the Neonatal Intensive Care Unit (NICU). These codes are not provided for the purpose of collecting hospital volume as it relates to care of infants with congenital anomalies. Instead, the codes are provided to assist the hospital to determine whether it provides care to infants with these disorders and whether it should complete the corresponding section of the survey.</p> | <p>Diagnostic codes include: 741.XX, 742.0X, 742.2, 742.3, 742.4, 742.5, 742.8, 742.9, 745.XX, 746-746.85, 747.1X-747.9, 748, 748.3-748.8X, 750.3, 750.4, 750.6, 751.XX, 753.1X, 753.3, 753.6, 756.4, 756.51, 756.55, 756.59, 756.6, 756.7X, 756.89, or 756.9.</p> |
| <p><b>Low Birthweight Infants</b><br/>         Low birthweight infants are defined as those who weigh less than 1500 grams at birth.</p>   | <p>Diagnostic codes equal Major Diagnostic Code 15 combined with procedure codes: 764.01 - 764.05, 764.11 - 764.15, 764.21 - 764.25, 764.91 - 764.95, 765.01 - 765.05, or 765.11 - 765.15.</p>   |

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| <p><b>Open Heart Surgery (Including CABG)</b><br/> Any surgery where the chest is opened and surgery is performed on the heart is called an open heart surgery. The term "open" refers to the chest, not the heart itself (which may or may not be opened depending on the type of surgery). Open heart surgery includes surgery on the heart muscle, valves, arteries, or other structures. Coronary artery bypass graft surgery (CABG) is one example of an open heart surgery procedure.</p> | <p>Procedure codes for coronary artery bypass surgery are: 36.10, 36.11, 36.12, 36.13, 36.14, 36.15, 36.16, 36.17, or 36.19.<br/> Procedure codes for other (non-CABG) open heart surgeries are: 33.6, 35.10, 35.11, 35.12, 35.13, 35.14, 35.20, 35.21, 35.22, 35.23, 35.24, 35.25, 35.26, 35.27, 35.28, 35.31, 35.32, 35.33, 35.34, 35.35, 35.39, 35.50, 35.51, 35.52, 35.53, 35.54, 35.60, 35.61, 35.62, 35.63, 35.70, 35.71, 35.72, 35.81, 35.95, 35.98, 35.99, 36.03, 36.31, 36.39, 36.91, 36.99, 37.10, 37.11, 37.12, 37.31, 37.32, 37.33, 37.35, 37.4, 37.5, 37.62, 37.63, 37.64, 37.65, 37.66, or 37.67. For both CABG and other open heart procedures, include only those cases where age was greater than 17 years of age at the time of surgery</p> |
| <p><b>Percutaneous Coronary Interventions</b><br/> These interventions include transluminal percutaneous coronary angioplasty as well as rotational atherectomy, directional atherectomy, extraction atherectomy, laser angioplasty, implantation of intracoronary stents and other catheter devices used to treat coronary atherosclerosis.</p>  | <p>Procedure codes equal 36.01, 36.02, 36.05, or 36.06.</p>   |

\* For procedure codes related to Pancreatic Cancer, please go to <https://leapfrog.medstat.com/content/VolumeStdCodes.pdf>