

Table A1: Procedure Codes Used to Identify Major Amputations

Level	ICD-9-CM Codes	CPT-4 Codes
Ankle or Leg	84.13 – 84.15	27880 – 27889
Knee or above	84.16 – 84.17	27590 – 27598

Table A2: Comorbidities and their Definitions in ICD-9-CM Codes

Co-Existing Condition	ICD-9-CM Codes
Peripheral Neuropathy	250.6, 355.x, 337.1, 357.2
Coronary Artery Disease	410.xx – 414.xx, 429.2
Peripheral Artery Disease	250.7, 443.9
History of Vascular Procedure	Procedure codes 39.25, 39.29, 39.49, 39.50, 39.90, or 00.40 – 00.48, 00.55, 00.60 used with 440.20 - 440.24 diagnostic codes
Foot Ulcers	707.1x, 707.9
Osteomyelitis	730.06 – 730.09, 731.06 – 731.09, 732.06 – 732.09

\* Diagnostic codes for all other comorbidities were obtained from <http://www.hcup-us.ahrq.gov/reports/ComorbiditySoftwareDocumentationFinal.pdf>.