**Supplementary Table S1: ICD- and OPS codes of diagnoses and procedures**

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| **Diagnosis** | **ICD-10 GM** |
| Peripheral Artery Disease; Rutherford grade 5 | I70.23 |
| Peripheral Artery Disease; Rutherford grade 6 | I70.24 |
| Diabetes mellitus | E10\*, E11\* |
| Hypertension | I10-15\* |
| Obesity | E66 |
| Dyslipidemia | E78\* |
| Smoking | F17\* |
| Chronic kidney disease | N18\* |
| Coronary artery disease | I25\* |
| Chronic heart failure | I50\* |
| Malignancies | C\* |
| Acute renal failure | N17\* |
| Acute myocardial infarction | I21\* |
| Ischemic stroke | I63\* |
| Infection | A30-49\* |
| Sepsis | B95-99\* |
| Procedure | OPS-Code |
| Angiography | 3-605, 3-607 |
| Any revascularization | 5-380\*, 5-381\*, 5-383\*, 5-386\*, 5-388\*, 5-393\*, 5-395\*, 8-836\*, 8-84\* |
| Endovascular revascularization | 8-836\*, 8-84\* |
| Surgery | 5-380\*, 5-381\*, 5-383\*, 5-386\*, 5-388\*, 5-393\*, 5-395\* |
| Thrombendartherectomy | 5-381\* |
| Bypass | 5-393\* |
| Amputation | 5-864\*, 5-865\*, 5-866\* |

ICD-10 GM - International Statistical Classification of Diseases and Related Health Problems German Modification version 10; OPS - Operation and Procedural Code. All procedures and interventions are encoded with according to the ICD10-GM and OPS system in purose of remuneration via the German DRG system. The \* indicates that additional digits for specific descriptions of types and anatomic locations can/must be added. OPS indicates “Operationen und Prozedurenschlüssel”.