

**Table S1. ICD-10 diagnosis codes that may indicate a prosthetic infection after the primary procedure**

|        |        |
|--------|--------|
| T81.3  | M65.9B |
| T81.4  | M66.0B |
| T84.5  | M86.6B |
| T84.5C | M97.6B |
| T84.5X | Y81.3  |
| L02.4  | Y83.3  |
| L03.1  |        |

**Table S2. The NOMESCO Classification of Surgical Procedures (NCSP) codes that may indicate a prosthetic infection after the primary procedure**

|       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|
| NCA00 | NCH32 | NCC09 | NCS99 | NCE99 | NCB29 |
| NCA01 | NCH90 | NCC19 | NCT99 | NCF01 | NCB39 |
| NCA02 | NCH91 | NCC29 | NCU09 | NCF02 | NCB49 |
| NCA11 | NCH92 | NCC39 | NCU19 | NCF11 | NCB59 |
| NCA12 | NCK19 | NCC49 | NCU89 | NCF12 | NCB99 |
| NCA20 | NCS09 | NCC59 | NCU99 | NCF90 | QCB05 |
| NCA21 | NCS19 | NCC99 | NCW59 | NCF91 | QCB99 |
| NCA22 | NCS29 | NCE01 | NCW69 | NCF92 | QCG20 |
| NCA30 | NCS39 | NCE02 | NCW99 | NCH31 |       |
| NCA31 | NCS49 | NCE91 | NCB09 |       |       |
| NCA32 | NCS59 | NCE92 | NCB19 |       |       |