

Supplementary data

Appendix. Absolute numbers: included arthroplasties, revision surgeries and deaths per age category

| Age | Primary arthroplasties | Cemented | | Male | | | Cemented | | | Female | | |
|-------|------------------------|-----------|--------|------------------------|-----------|--------|------------------------|-----------|--------|------------------------|-----------|--------|
| | | Revisions | Deaths | Primary arthroplasties | Revisions | Deaths | Primary arthroplasties | Revisions | Deaths | Primary arthroplasties | Revisions | Deaths |
| TKA | | | | | | | | | | | | |
| 50–54 | 3,603 | 242 | 65 | 185 | 17 | 3 | 5,983 | 432 | 77 | 327 | 4 | 27 |
| 55–59 | 7,928 | 487 | 199 | 454 | 33 | 17 | 11,882 | 657 | 214 | 657 | 40 | 13 |
| 60–64 | 12,960 | 545 | 473 | 640 | 40 | 24 | 19,365 | 848 | 455 | 1,057 | 55 | 37 |
| 65–69 | 14,687 | 515 | 734 | 740 | 25 | 45 | 25,674 | 924 | 917 | 1,276 | 72 | 51 |
| 70–74 | 13,841 | 434 | 1,129 | 742 | 21 | 84 | 26,489 | 859 | 1,419 | 1,327 | 52 | 70 |
| 75–79 | 10,146 | 241 | 1,341 | 547 | 15 | 97 | 22,865 | 632 | 2,308 | 1,223 | 31 | 141 |
| 80–84 | 4,892 | 101 | 1,133 | 298 | 8 | 83 | 14,306 | 282 | 2,385 | 786 | 20 | 192 |
| 85–90 | 1,329 | 17 | 397 | 78 | 0 | 35 | 4,551 | 70 | 1,169 | 261 | 5 | 73 |
| THA | | | | | | | | | | | | |
| 50–54 | 192 | 14 | 6 | 3,545 | 113 | 61 | 311 | 12 | 17 | 4,488 | 153 | 64 |
| 55–59 | 420 | 15 | 17 | 6,363 | 227 | 173 | 777 | 35 | 38 | 9,055 | 281 | 169 |
| 60–64 | 990 | 30 | 58 | 10,077 | 315 | 374 | 2,261 | 76 | 91 | 16,136 | 429 | 438 |
| 65–69 | 2,170 | 86 | 188 | 12,424 | 376 | 667 | 5,796 | 131 | 342 | 21,645 | 550 | 766 |
| 70–74 | 4,020 | 127 | 436 | 10,484 | 319 | 850 | 11,248 | 254 | 908 | 19,272 | 541 | 964 |
| 75–79 | 4,677 | 137 | 823 | 6,764 | 203 | 915 | 14,212 | 314 | 1,676 | 14,057 | 402 | 1,338 |
| 80–84 | 3,332 | 81 | 851 | 3,157 | 94 | 629 | 10,510 | 181 | 1,920 | 7,390 | 196 | 1,180 |
| 85–90 | 1,130 | 18 | 380 | 972 | 27 | 299 | 4,191 | 70 | 1,106 | 2,532 | 74 | 646 |