**Supplementary Table 1.** Cumulative percent revision of primary TSA by type of procedure (primary diagnosis of OA)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Type of primary procedure | Primary procedures revised  (n = 305) | Primary procedures  (n = 12,673) | 1-year 95% CI | 2-year 95% CI | 3-year 95% CI | 4-year 95% CI |
| Primary aTSA (OA) | 103 | 3795 | 1.6 (1.2-2.0) | 2.7 (2.2-3.3) | 3.0 (2.5-3.7) | 3.5 (2.9-4.2) |
| Primary rTSA (OA) | 202 | 8878 | 1.9 (1.6-2.2) | 2.4 (2.1-2.8) | 2.8 (2.4-3.2) | 3.0 (2.6-3.5) |

Years since primary procedure

Years since primary procedure

Years since primary procedure

Years since primary procedure

Years since primary procedure