**Table 4** Number of deaths and DALYs lost from SLT use in 2017, by WHO sub-region as defined in Additional file 1: Appendix 1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| WHO sub-regionsa | Mouth cancer | Pharyngeal cancer | Oesophageal cancer | Ischaemic heart disease | All causes |
|  | M | F | All | M | F | All | M | F | All | M | F | All | M | F | All |
| **DEATHS** |
| Africa D | 184 | 83 | 267 | 120 | 37 | 157 | 294 | 124 | 418 | 3414 | 1497 | 4911 | 4012 | 1741 | 5753 |
| Africa E | 305 | 149 | 454 | 95 | 41 | 136 | 449 | 276 | 725 | 2231 | 1797 | 4027 | 3079 | 2263 | 5343 |
| Americas A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10298 | 565 | 10863 | 10298 | 565 | 10863 |
| Americas B | 1189 | 112 | 1301 | 46 | 4 | 50 | 103 | 12 | 115 | 1275 | 260 | 1535 | 2613 | 389 | 3001 |
| Americas D | 0 | 3 | 3 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 76 | 76 | 0 | 82 | 82 |
| Eastern Mediterranean B | 27 | 3 | 31 | 21 | 1 | 22 | 13 | 1 | 14 | 818 | 122 | 940 | 879 | 128 | 1007 |
| Eastern Mediterranean D | 5488 | 3756 | 9244 | 611 | 138 | 749 | 752 | 269 | 1021 | 13062 | 1982 | 15045 | 19913 | 6146 | 26059 |
| Europe A | 69 | 14 | 84 | 30 | 3 | 33 | 246 | 42 | 288 | 0 | 0 | 0 | 346 | 60 | 405 |
| Europe B | 286 | 5 | 291 | 85 | 1 | 86 | 189 | 2 | 192 | 6552 | 163 | 6715 | 7112 | 170 | 7283 |
| Europe C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| South-East Asia B | 663 | 467 | 1130 | 394 | 148 | 542 | 260 | 123 | 383 | 5014 | 3349 | 8363 | 6330 | 4087 | 10418 |
| South-East Asia D | 25966 | 9829 | 35795 | 16378 | 4499 | 20876 | 9366 | 3493 | 12859 | 147065 | 50509 | 197573 | 198774 | 68329 | 267103 |
| Western Pacific A | 8 | 2 | 11 | 3 | 1 | 4 | 8 | 2 | 10 | 53 | 23 | 76 | 73 | 27 | 100 |
| Western Pacific B | 781 | 173 | 954 | 611 | 44 | 655 | 1841 | 49 | 1890 | 7084 | 798 | 7883 | 10317 | 1065 | 11382 |
| Worldwide | 34966 | 14597 | 49563 | 18394 | 4918 | 23312 | 13519 | 4397 | 17916 | 196867 | 61140 | 258006 | 263746 | 85052 | 348798 |
| **DALYs** |
| Africa D | 5350 | 2499 | 7849 | 3823 | 1245 | 5068 | 7860 | 3166 | 11027 | 78500 | 31152 | 109651 | 95533 | 38062 | 133595 |
| Africa E | 9242 | 4105 | 13348 | 3174 | 1323 | 4497 | 12358 | 6590 | 18948 | 59082 | 32930 | 92012 | 83856 | 44948 | 128804 |
| Americas A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 180756 | 6870 | 187626 | 180756 | 6870 | 187626 |
| Americas B | 2283 | 315 | 2598 | 1321 | 104 | 1425 | 2562 | 261 | 2823 | 28177 | 4397 | 32575 | 34344 | 5077 | 39421 |
| Americas D | 0 | 68 | 68 | 0 | 34 | 34 | 0 | 62 | 62 | 0 | 1745 | 1745 | 0 | 1909 | 1909 |
| Eastern Mediterranean B | 758 | 90 | 848 | 593 | 42 | 634 | 301 | 23 | 324 | 16420 | 1919 | 18339 | 18072 | 2073 | 20145 |
| Eastern Mediterranean D | 177353 | 126901 | 304254 | 19303 | 4655 | 23958 | 20904 | 7393 | 28298 | 324744 | 46679 | 371423 | 542305 | 185628 | 727933 |
| Europe A | 1618 | 272 | 1890 | 686 | 76 | 763 | 4959 | 682 | 5641 | 0 | 0 | 0 | 7263 | 1030 | 8293 |
| Europe B | 5714 | 106 | 5820 | 2642 | 30 | 2672 | 4871 | 55 | 4926 | 141562 | 2177 | 143740 | 154789 | 2369 | 157158 |
| Europe C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| South-East Asia B | 17730 | 10792 | 28523 | 11164 | 4319 | 15484 | 6608 | 2951 | 9558 | 122177 | 68896 | 191073 | 157679 | 86958 | 244637 |
| South-East Asia D | 767549 | 258275 | 1025824 | 471141 | 131531 | 602672 | 252556 | 87759 | 340314 | 3697819 | 1114976 | 4812796 | 5189065 | 1592540 | 6781606 |
| Western Pacific A | 201 | 48 | 249 | 78 | 15 | 93 | 166 | 24 | 191 | 809 | 233 | 1042 | 1255 | 320 | 1575 |
| Western Pacific B | 20556 | 3795 | 24351 | 18452 | 1324 | 19776 | 40948 | 1055 | 42003 | 157624 | 15371 | 172995 | 237580 | 21545 | 259124 |
| Worldwide | 1008356 | 407266 | 1415621 | 532378 | 144696 | 677074 | 354093 | 110021 | 464114 | 4807671 | 1327346 | 6135017 | 6702497 | 1989330 | 8691827 |