Table S4: Proportion of diabetic population reported five levels of health status according to dimensions of EQ-5D-5L and age groups, n=1806

| Dimensions     | Levels* | < 30 (n, %) | 30 - 39 (n, %) | 40 - 49 (n, %) | 50 - 59 (n, %) | ≥ 60 (n, %) | Overall n (%) |
|----------------|---------|-------------|----------------|----------------|----------------|-------------|---------------|
| **Mobility**   | 1       | 13 (54.2)   | 146 (54.5)     | 213 (45.5)     | 205 (36.2)     | 129 (26.9)  | 706 (39.1)    |
|                | 2       | 7 (29.2)    | 84 (31.3)      | 156 (33.3)     | 196 (34.6)     | 198 (41.3)  | 641 (35.5)    |
| **Self-care**  | 3       | 3 (12.5)    | 25 (9.3)       | 73 (15.6)      | 116 (20.5)     | 96 (20)     | 313 (17.3)    |
|                | 4       | 1 (4.2)     | 13 (4.9)       | 24 (5.1)       | 45 (7.9)       | 48 (10)     | 131 (7.3)     |
|                | 5       | 0           | 0              | 2 (0.4)        | 5 (0.9)        | 8 (1.7)     | 15 (0.8)      |
| **Usual activities** | 1 | 14 (58.3)  | 167 (62.3)     | 259 (55.3)     | 290 (51.1)     | 211 (44.1)  | 941 (52.1)    |
|                | 2       | 8 (33.3)    | 73 (27.2)      | 136 (29.1)     | 175 (30.9)     | 137 (28.6)  | 529 (29.3)    |
| **Pain/discomfort** | 3 | 2 (8.3)    | 22 (8.2)       | 58 (12.4)      | 68 (12)        | 88 (18.4)   | 238 (13.2)    |
|                | 4       | 0           | 6 (2.2)        | 11 (2.4)       | 23 (4.1)       | 29 (6.1)    | 69 (3.8)      |
|                | 5       | 0           | 0              | 4 (0.9)        | 11 (1.9)       | 14 (2.9)    | 29 (1.6)      |
| **Usual activities** | 1 | 14 (58.3)  | 160 (59.7)     | 238 (50.9)     | 264 (46.6)     | 165 (34.4)  | 841 (46.6)    |
|                | 2       | 5 (20.8)    | 74 (27.6)      | 141 (30.1)     | 187 (33)       | 152 (31.7)  | 559 (31)      |
| **Pain/discomfort** | 3 | 4 (16.7)   | 27 (10.1)      | 75 (16)        | 78 (13.8)      | 108 (22.5)  | 292 (16.2)    |
|                | 4       | 1 (4.2)     | 7 (2.6)        | 12 (2.6)       | 29 (5.1)       | 37 (7.7)    | 86 (4.8)      |
|                | 5       | 0           | 0              | 2 (0.4)        | 9 (1.6)        | 17 (3.5)    | 28 (1.6)      |
| **Pain/discomfort** | 1 | 7 (29.2)   | 81 (30.2)      | 110 (23.5)     | 120 (21.2)     | 85 (17.7)   | 403 (22.3)    |
|                | 2       | 7 (29.2)    | 111 (41.4)     | 200 (42.7)     | 230 (40.6)     | 173 (36.1)  | 721 (39.9)    |
|    | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  |
|----|----|----|----|----|----|----|----|----|
| 3  | 8 (33.3) | 54 (20.1) | 110 (23.5) | 141 (24.9) | 141 (29.4) | 454 (25.1) |    |    |
| 4  | 2 (8.3) | 21 (7.8) | 43 (9.2) | 67 (11.8) | 69 (14.4) | 202 (11.2) |    |    |
| 5  | 0 | 1 (0.4) | 5 (1.1) | 9 (1.6) | 11 (2.3) | 26 (1.4) |    |    |
| 1  | 1 (4.2) | 68 (25.4) | 89 (19) | 107 (18.9) | 99 (20.7) | 364 (20.2) |    |    |
| 2  | 8 (33.3) | 119 (44.4) | 204 (43.6) | 227 (40) | 181 (37.8) | 739 (40.9) |    |    |
| Anxiety/depression | 3  | 13 (54.2) | 54 (20.1) | 125 (26.7) | 155 (27.3) | 121 (25.3) | 468 (25.9) |    |
|     | 4  | 2 (8.3) | 23 (8.6) | 41 (8.8) | 61 (10.8) | 67 (14) | 194 (10.7) |    |
|     | 5  | 0 | 4 (1.5) | 9 (1.9) | 17 (3) | 11 (2.3) | 41 (2.3) |    |

*1=no problems, 2=slight problems, 3=moderate problems, 4=severe problems, 5=extreme problems