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| **Supplementary table 1:** Baseline characteristics of 7,065 participants from different research populations, the Netherlands |
|   | A | B | C | D | E |   |   |
|   | Blood donors (n=5,239) | Vegetarians (n=231) | Dutch (n=200) | South-Asian Surinamese (n=200) | African Surinamese (n=199) | Ghanaian (n=199) | Moroccan (n=200) | Turkish (n=200) | Men who have sex with men (n=197) | Persons who use drugs (n=200) | Total (n=7,065) |
|  |  | ***REF*** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** |  |  |
| **Median age (IQR)** | 51 (40-59) | 41 (31-52) | 33 (28-39) | 35 (26-40) | 36 (29-41) | 38 (34-41) | 34 (28-39) | 34 (27-40) | 41 (31-51) | 41 (31-45) | 46 (35-56) |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Age** |  | ***REF*** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** |  |  |
|  <20 | 62 | 1% | 1 | 0% | 2 | 1% | 7 | 4% | 7 | 4% | 0 | 0% | 7 | 4% | 8 | 4% | 0 | 0% | 0 | 0% | 94 | 1% |
|  20-24 | 307 | 6% | 23 | 10% | 22 | 11% | 31 | 16% | 18 | 9% | 0 | 0% | 23 | 12% | 26 | 13% | 3 | 2% | 6 | 3% | 459 | 6% |
|  25-29 | 285 | 5% | 28 | 12% | 47 | 24% | 42 | 21% | 29 | 15% | 17 | 9% | 34 | 17% | 27 | 14% | 34 | 17% | 27 | 14% | 570 | 8% |
|  30-34 | 252 | 5% | 25 | 11% | 43 | 22% | 19 | 10% | 37 | 19% | 35 | 18% | 43 | 22% | 43 | 22% | 34 | 17% | 35 | 18% | 566 | 8% |
|  35-39 | 332 | 6% | 30 | 13% | 37 | 19% | 43 | 22% | 39 | 20% | 71 | 36% | 44 | 22% | 44 | 22% | 21 | 11% | 25 | 13% | 686 | 10% |
|  40-44 | 532 | 10% | 33 | 14% | 49 | 25% | 58 | 29% | 69 | 35% | 76 | 38% | 49 | 25% | 52 | 26% | 29 | 15% | 53 | 27% | 1,000 | 14% |
|  45-49 | 665 | 13% | 26 | 11% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 23 | 12% | 25 | 13% | 739 | 10% |
|  50-54 | 811 | 15% | 23 | 10% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 21 | 11% | 19 | 10% | 874 | 12% |
|  55-59 | 844 | 16% | 15 | 6% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 17 | 9% | 8 | 4% | 884 | 13% |
|  60-64 | 707 | 13% | 12 | 5% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 7 | 4% | 2 | 1% | 728 | 10% |
|  65-69 | 440 | 8% | 13 | 6% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 7 | 4% | 0 | 0% | 460 | 7% |
|  ≥70 | 2 | 0% | 2 | 1% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 1 | 1% | 0 | 0% | 5 | 0% |
| **Gender** | ***REF*** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **<0.001** | **0.485** |  |  |
|  Men | 3,119 | 60% | 47 | 20% | 81 | 41% | 89 | 45% | 64 | 32% | 69 | 35% | 75 | 38% | 93 | 47% | 197 | 100% | 124 | 62% | 3,958 | 56% |
|  Women | 2,120 | 40% | 184 | 80% | 119 | 60% | 111 | 56% | 135 | 68% | 130 | 65% | 125 | 63% | 107 | 54% | 0  | 0%  | 76 | 38% | 3,107 | 44% |
| **Abbreviations:** IQR=interquartile range |
| Age is reported in years. |
| No data was missing. |
| *p* of categorical variables are based on Pearson's Chi-squared test and *p* of continuous variables are based on the Kruskall-Wallis test;  |