Supplement Table A-1: Distribution of adults 18+ according to their background characteristics and prevalence of self-reported chronic disease

|  |  |  |  |
| --- | --- | --- | --- |
|  | **N (%)** | **Prevalence of**  **Self-reported chronic disease N(%)** | **χ2 test**  **p- value** |
| **Age Groups**  18-64  65+ | 2358 (93.3)  170 (6.7) | 362 (15.4)  112 (65.9) | 265.8\*\*\*  (<0.001) |
| **Sex**  Male  Female | 1315 (52.0)  1215 (48.0) | 226 (16.1)  269 (21.7) | 13.0\*\*  (<0.001) |
| **Educational level**  No schooling  Primary  Preparatory  Secondary  University | 618 (24.5)  216 (8.6)  227 (9.0)  896 (35.5)  570 (22.6) | 192 (31.1)  82 (38.0)  39 (17.2)  118 (13.2)  45 (7.9) | 176.0\*\*\*  (<0.001) |
| **Employed**  Yes  No | 1168 (46.2)  1359 (53.8) | 158 (13.5)  318 (23.4) | 40.0\*\*\*  (<0.001) |
| **Marital status**  Unmarried  Married  Divorced/Widowed | 719(28.4)  1534(60.6)  277 (11) | 37 (46.9)  309 (5.1)  130 (20.1) | 233.1\*\*\*  (<0.001) |
| **Relationship to HH**  Head of the household  Wife or husband  Son or daughter  Another kinship | 898 (35.5)  652 (25.8)  842 (32.3)  138 (5.5) | 248 (27.6)  135 (20.7)  53 (6.3)  40 (29.0) | 142.8\*\*\*  (<0.001) |
| **Household size**  1-2  3-4  5-6  7+ | 249 (9.8)  1261 (49.8)  866 (34.2)  154 (6.1) | 95 (38.2)  231 (18.3)  132 (15.2)  18 (11.7) | 73.5\*\*\*  (<0.001) |
| **Asset index**  Poorest  Poor  middle  Rich  Richest | 421 (16.6)  531 (21.0)  550 (21.7)  616 (24.4)  412 (16.3) | 125(29.7)  129 (24.3)  90 (16.4)  83 (13.5)  49 (11.9) | 69.6\*\*\*  (<0.001) |
| **Welfare Index**  Lowest  Lower  Middle  Higher  Highest | 523 (20.7)  456 (18.0)  471 (18.6)  536 (21.2)  544 (21.5) | 152 (29.1)  71 (15.6)  80 (17.0)  81 (15.1)  92 (16.9) | 46.2\*\*\*  (<0.001) |
| **Slum area**  Bein El-Sarayat  Abou Qatada  Zenin | 873 (34.5)  907 (35.9)  750 (29.6) | 197 (22.6)  157 (17.3)  122 (16.3) | 12.6\*\*  (<0.001) |
| **Total** | 2530 | 476 (18.8) |  |

\*\*\*P<0.001, \*\*P<0.01, \* P<0.05