S3 Table: Logistic regression (age groups considered as a continuous variable to test for the trend), with multimorbidity in 2015 as the outcome

|  |  |  |  |
| --- | --- | --- | --- |
|  | Univariate analysis | Multivariable analysis | Multivariable analysis |
|  | OR (95%CI) | p-value | OR (95%CI) | p-value | OR (95%CI) | p-value |
| Age groups, continuous | 3.41 (3.35; 3.46) | <0.001 | 3.40 (3.34; 3.45) | <0.001 | 3.29 (3.22; 3.36) | <0.001 |
| Male (vs female) | 0.74 (0.73; 0.76) | <0.001 | 0.76 (0.74; 0.78) | <0.001 | 0.68 (0.64; 0.72) | <0.001 |
| Interaction age groups\*gender |  |  |  |  | 1.08 (1.04; 1.11) | <0.001 |