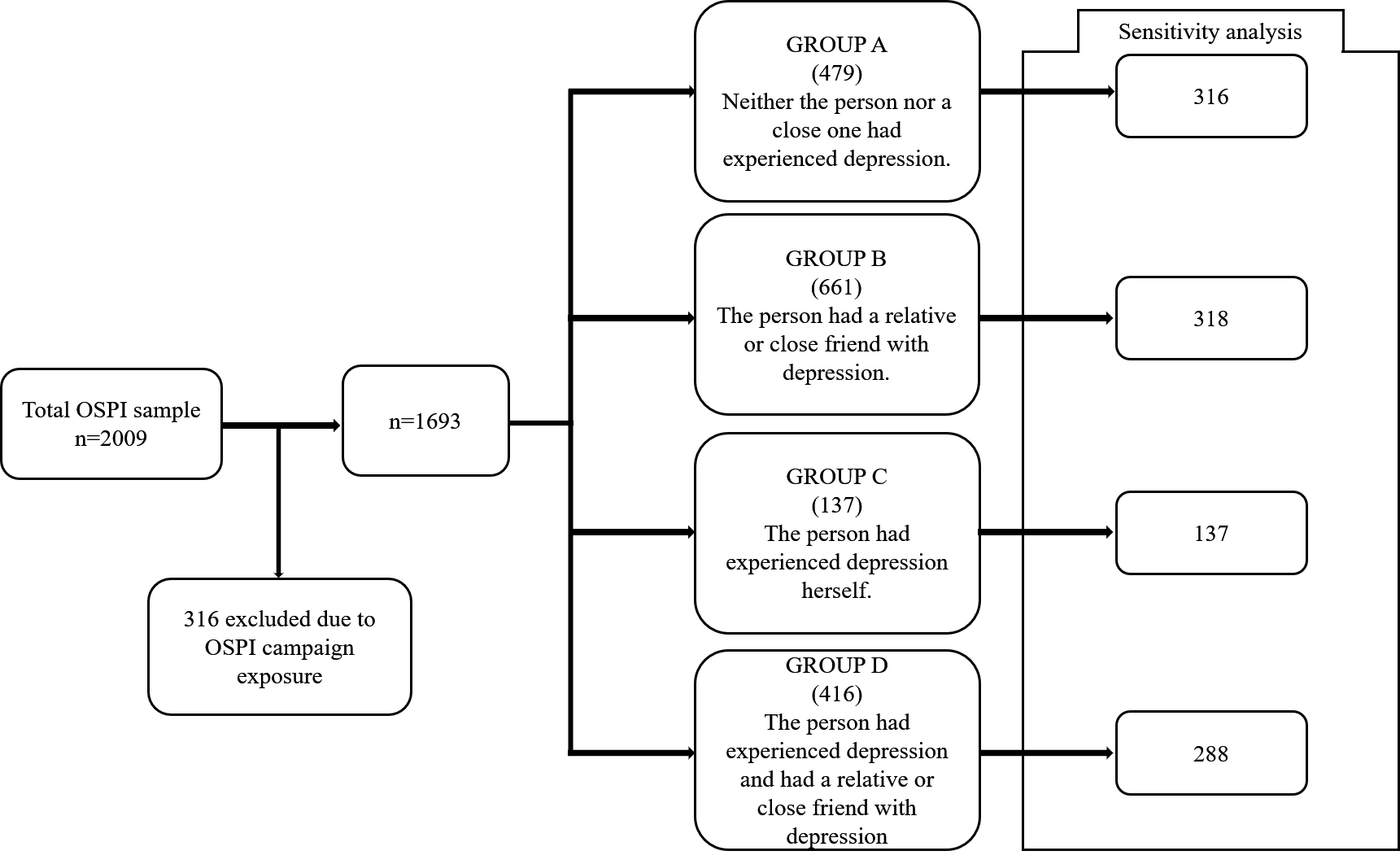
**Supplementary file**

1. Sample distribution



1. Previous experience with depression grouping

Uma imagem com captura de ecrã

Descrição gerada automaticamente

1. Sample characteristics

Sample = 1693

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | Group A  (479) | Group B  (661) | Group C  (137) | Group D  (416) | Test |
| Age  Mean (SD) | | 47.59 (19.81) | 44.31 (17.52) | 55.49 (17.52) | 49.15 (16.29) | F(3,1689) = 16.99 p<0.001 |
| Male % | | 57.8% | 48.3% | 35.1% | 33.2% | *χ*2= 263.22 p<0.001 |
| Female % | | 42.2% | 51.7% | 64.9% | 66.8% | *χ*2= 173.4 p<0.001 |
| Professional status | Employed | 49.6% | 61.4% | 38.2% | 54.5% | *χ*2= 305.13 p<0.001 |
| Student | 13.3% | 12.9% | 3.1% | 4.8% | *χ*2= 105.39 p<0.001 |
| Retired | 30% | 17.5% | 45.8% | 30% | *χ*2= 33.71 p<0.001 |
| Unemployed | 7.1% | 8.2% | 12.9% | 10.7% | *χ*2= 21.68 p<0.001 |

1. Sensitivity analysis sample description

Sample = 1053

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | Group A  (479) | Group B  (661) | Group C  (137) | Group D  (416) | Test |
| Age  Mean (SD) | | 54.09 (19.07) | 50.98 (18.95) | 55.49 (17.56) | 51.42  (17.48) | F(3,1049) = 18.03 p<0.001 |
| Male % | | 57.9% | 44.3% | 35.1% | 33.3% | *χ*2= 231.3 p<0.001 |
| Female % | | 42.1% | 55.7% | 64.9% | 66.7% | *χ*2= 186.7 p<0.001 |
| Professional status | Employed | 40.2% | 40.6% | 38.2% | 37.3% | *χ*2= 23.78 p<0.001 |
| Student | 4.1% | 3.8% | 3.1% | 6.6% | *χ*2= 13.52 p=0.08 |
| Retired | 44.9% | 38.1% | 45.8% | 41.5% | *χ*2= 12.27 p=0.06 |
| Unemployed | 10.4% | 17.6% | 12.9% | 14.6% | *χ*2= 19.75 p<0.001 |