Supplementary table S4: Binary logistic regression for baseline and follow-up scores of stress with Sociodemographic variables as independent variables.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Variables | Sub-Categories | Baseline | | | | Follow-up | | | |
| OR | 95% CI | | P Value | OR | 95% CI | | P Value |
| Lower | Upper | Lower | Upper |
| Gender | Male\* |  |  |  | - |  |  |  | - |
| Female | 0.833 | 0.420 | 1.652 | 0.600 | 0.735 | 0.386 | 1.399 | 0.348 |
| Age | Age | 0.894 | 0.668 | 1.196 | 0.450 | 0.986 | 0.760 | 1.280 | 0.916 |
| Current residence | Urban\* |  |  |  | - |  |  |  | - |
| Rural | 1.470 | 0.722 | 2.992 | 0.288 | 1.296 | 0.659 | 2.548 | 0.452 |
| Year of study | Preclinical\* |  |  |  | - |  |  |  | - |
| Clinical | 1.280 | 0.486 | 3.369 | 0.618 | 1.162 | 0.474 | 2.846 | 0.742 |
| Family Income | More than 1,00,000 INR\* |  |  |  | 0.655 |  |  |  | 0.546 |
| Less than 50,000 INR | 1.240 | 0.529 | 2.909 | 0.621 | 1.372 | 0.625 | 3.010 | 0.431 |
| 50,000- 1,00,000 INR | 0.859 | 0.366 | 2.013 | 0.726 | 0.645 | 0.285 | 1.456 | 0.291 |

OR Odds ratio; 95% CI 95% confidence interval