Additional file 3: Table S2. Sociodemographic and health-related factors associated with depression symptoms among community-based perinatal women in Sehore District, India, 2013-2016.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | PHQ9 score, median (IQR) | PHQ9>=10 (%) |
| Total | 3 (1-6) | 8.8 |
| Age, years |  |  |
|  | 18-22 | 4 (2-7) | 11.1 |
| 23-26 | 3 (1-6) | 6.3 |
| >=27 | 4 (2-6) | 10.3 |
| Education, years |  |  |
|  | 0-5 | 3 (2-6) | 9.4 |
| 6-11 | 4 (2-7) | 9.0 |
| >=12 | 2 (1-5) | 6.7 |
| Religion |  |  |
|  | Muslim | 3 (2-8) | 8.5 |
| Hindu | 3 (1-6) | 8.9 |
| Caste |  |  |
|  | Scheduled caste/tribe | 3.5 (1.5-7) | 9.4 |
| Other backwards caste | 3 (1-6) | 9.3 |
| General/none | 3 (2-5) | 4.5 |
| Housing quality |  |  |
|  | Low | 3 (1-6) | 12.0 |
| Intermediate | 3 (1-5) | 2.0 |
| High | 4 (1-7) | 9.3 |
| Currently pregnant |  |  |
|  | No | **3 (1-5.5)** | 7.9 |
|  | Yes | **5 (2-7)** | 11.6 |
| Parity |  |  |
|  | Primigravida | 4 (1.5-8) | 25.0 |
| Daughter(s) only | 3 (1-6) | 9.6 |
| >=1 son | 3 (1-6) | 7.1 |
| Disability level |  |  |
|  | Lower | **2 (1-3)** | **0.0** |
| Average | **4 (2-6.5)** | **5.9** |
| Higher | **7 (5-10)** | **28.6** |
| Suicidal ideation |  |  |
|  | No | **3 (1-6)a** | **6.6** |
| Yes | **8 (4-10)a** | **42.9** |

**P<0.05**

IQR, Interquartile range

P value for difference by group calculated with Kruskal-Wallis test,

P value for difference by group calculated with Fisher’s exact.

a Using sum of PHQ9 items, excluding the suicidality item