

**SUPPLEMENTAL DIGITAL CONTENT 6.** Obstetric factors associated with maternal COVID-19 vaccination uptake

|                         | Received COVID-19 vaccine<br>N (%) |          | Did not receive COVID-19 vaccine<br>N (%) | p value |
|-------------------------|------------------------------------|----------|-------------------------------------------|---------|
| Parity                  |                                    |          |                                           |         |
| 0                       | 66 (35)                            | 550 (40) | 0.019**                                   |         |
| 1                       | 50 (27)                            | 378 (27) |                                           |         |
| 2                       | 23 (12)                            | 230 (17) |                                           |         |
| 3                       | 32 (17)                            | 132 (10) |                                           |         |
| 4                       | 11 (6)                             | 53 (4)   |                                           |         |
| ≥5                      | 5 (3)                              | 38 (3)   |                                           |         |
| Gravidity               |                                    |          |                                           |         |
| 1                       | 54 (29)                            | 450 (33) | 0.117**                                   |         |
| 2                       | 48 (26)                            | 371 (27) |                                           |         |
| 3                       | 27 (14)                            | 250 (18) |                                           |         |
| 4                       | 30 (16)                            | 152 (11) |                                           |         |
| ≥5                      | 28 (15)                            | 158 (11) |                                           |         |
| Antenatal clinic visits |                                    |          |                                           |         |
| <4                      | 86 (46)                            | 798 (58) | 0.007*                                    |         |
| 4-7                     | 100 (53)                           | 578 (42) |                                           |         |
| ≥8                      | 1 (1)                              | 5 (0)    |                                           |         |

\*Fisher's exact test

\*\*Chi<sup>2</sup> test