**Supplemental Digital Content 1.** Outcomes among pregnant women with laboratory-confirmed COVID-19 by study

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **First author (Date)** | **Pregnant women n=1922** | **First trimester n=36** | **Second trimester n=140** | **Third trimester n=1363** | **ICU admission**  **n (%)** | **Mechanical ventilation n (%)** | **Maternal death**  **n (%)** | **Pregnancy outcome**  **n (%)** |
| Abasse (8-3-20) | 1 | 0 | 0 | 1 | NR | NR | NR | Delivered, live birth, 1 (100) |
| Abourida (7-27-20) | 1 | 0 | 0 | 1 | 1 (100) | 0 | 0 | Delivered, live birth, 1 (100) |
| Ahmed (8-11-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Algaborra (5-13-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Algeri (7-15-20) | 4 | 0 | 0 | 4 | 1/1 (100) | 1/4 (25) | 0 | Delivered, live birth, 4 (100) |
| Al-kuraishy (4-21-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| AlZaghal (5-1-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Alzamora (4-18-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | NR | Delivered, live birth, 1 (100) |
| An (5-6-20) | 3 | 0 | 0 | 3 | NR | 0 | 0 | Delivered, live birth, 3 (100) |
| Antoun (7-15-20) | 23 | 0 | 4 | 19 | 4 (17) | 3 (13) | 1 (4) | Delivered, live birth, 19 (83)  Remained pregnant, 3 (13)  Spontaneous abortion, 1 (4) |
| Aslan (7-16-20) | 12 | NR | NR | NR | 0 | 0 | 0 | NR |
| Baergen (5-12-20) | 20 | 0 | 0 | 20 | 0 | 0 | 0 | Delivered, live birth, 20 (100) |
| Bani Hani (6-12-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Bastug (8-6-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Baud (4-30-30) | 1 | 0 | 1 | 0 | NR | NR | NR | Spontaneous abortion, 1 (100) |
| Berkowitz (7-11-20) | 10 | 0 | NR | NR | 0 | 0 | 0 | Delivered, neonatal outcome not reported, 10 (100) |
| Blauvelt (5-8-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Breslin (3-27-20, 4-9-20)a | 43 | NRb | 1b | 18b | 2 (5) | 1 (0) | 0 | Delivered, live birth, 18 (42)  Remained pregnant, 25 (58) |
| Browne (4-24-20) | 1 | 0 | 1 | 0 | 0 | 0 | 0 | Remained pregnant, 1 (100) |
| Buonsenso (4-26-20, 5-2-20)a | 4 | 0 | 2 | 2 | 1 (25) | 0 | 0 | Delivered, live birth, 2 (50)  Remained pregnant, 2 (50) |
| Cao (4-23-20)c | 9 | 0 | 0 | 9 | 0 | 0 | 0 | Delivered, live birth, 9 (100) |
| Carosso (4-14-20) | 1 | 0 | 0 | 1 | NR | NR | NR | Delivered, live birth, 1 (100) |
| Chen (2-12-20) | 9 | 0 | 0 | 9 | 0 | 0 | 0 | Delivered, live birth, 9 (100) |
| Chen (3-2-20) | 2 | 0 | 0 | 2 | 0 | 0 | 0 | Delivered, live births, 2 (100) |
| Chen (3-16-20a) | 17 | 0 | 0 | 17 | 0 | 0 | 0 | Delivered, live birth, 17 (100) |
| Chen (3-16-20b)d | 2 | 0 | 0 | 2 | NR | 0 | 0 | Delivered, live birth, 2 (100) |
| Chen (3-28-20) | 5 | 0 | 0 | 5 | 0 | 0 | 0 | Delivered, live birth, 5 (100) |
| Cheng (7-11-20)e | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Chong (7-22-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Collin (5-9-20) | 13f | NR | NR | NR | 13 (100) | 7 (54) | 0 | Delivered, neonatal outcome not reported, 5 (38)  NR, 8 (62) |
| Cooke (5-14-20) | 2 | 0 | 0 | 2 | 2 (100) | 2 (100) | 0 | Delivered, live birth, 2 (100) |
| Cosma (7-7-20) | 10 | 10 | 0 | 0 | 0 | 0 | 0 | Remained pregnant, 10 (100) |
| De Socio (5-1-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Dellapiana (8-14-20) | 1 | 0 | 0 | 1 | 1 (100) | 0 | 0 | Remained pregnant, 1 (100) |
| Demirjian (7-10-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Díaz (3-31-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Dong (3-26-20) | 1 | 0 | 0 | 1 | NR | NR | 0 | Delivered, live birth, 1 (100) |
| Doria (5-15-20) | 12 | 0 | 0 | 12 | 0 | 0 | 0 | Delivered, live birth, 10 (83)  Remained pregnant, 2 (17) |
| Douedi (7-27-20) | 3 | 0 | 0 | 3 | 3 (100) | 3 (100) | 0 | Delivered, live birth, 3 (100) |
| Du (5-19-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Easterlin (7-29-20) | 1 | 0 | 1 | 0 | 1 (100) | 1 (100) | NR | Delivered, live birth, 1 (100) |
| Fan (3-17-20) | 2 | 0 | 0 | 2 | 0 | 0 | 0 | Delivered, live birth, 2 (100) |
| Fassett (7-3-20) | 17 | 0 | NR | NR | 0 | 0 | 0 | Delivered, live birth, 17 (100) |
| Federici (8-11-20) | 1 | 0 | 1 | 0 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Ferraiolo (6-22-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Ferrazzi (4-8-20, 4-27-20) | 42 | 0 | NRg | 37g | 4 (10) | 0 | 0 | Delivered, live birth, 42 (100) |
| Figueiredo (8-11/20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Fiore (8-6-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Fox (5-21-20) | 33 | NR | NR | NR | 0 | 0 | 0 | Delivered, live birth, 18/32  Remained pregnant, 14/32 |
| Futterman (6-18-20) | 2 | 0 | 1 | 1 | 1 (50) | 1 (50) | 0/1 | Delivered, live birth, 1 (50)  Delivered, still birth, 1 (50) |
| Gagliardi (5-12-20) | 3 | 0 | 0 | 3h | 0 | 0 | 0 | Delivered, live birth, 3 (100) |
| Gao (8-6-20) | 1 | 0 | 0 | 1 | NR | NR | 0 | Delivered, live birth, 1 (100) |
| Garcia-Manau (7-7-20) | 2 | 0 | 2 | 0 | 1 (50) | 1 (50) | 0 | Remained pregnant, 2 (100) |
| Gidlöf (4-6-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| González Romero (4-17-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Govind (5-7-20) | 9 | 0 | 1 | 8 | 2 (22) | 2 (22) | NR | Delivered, live birth, 9 (100) |
| Gregorio-Hernandez (6-5-20) | 1 | 0 | 0 | 1 | NR | NR | NR | Delivered, live birth, 1 (100) |
| Grimminck (6-30-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Grisolia (7-3-20) | 1 | 0 | 1 | 0 | 1 (100) | 0 | 0 | Remained pregnant, 1 (100) |
| Gross (5-22-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Gulerson (7-2-20) | 65 | 0 | 0 | 33 | 5 (8) | 0 | 0 | Delivered, neonatal outcome not reported, 47 (72)  Remained pregnant, 18 (28) |
| Hachem (7-13-20) | 1 | 0 | 1 | 0 | NR | NR | 0 | Delivered, stillbirth, 1 (100) |
| Hansen (6-25-20) | 1 | 0 | 0 | 1 | 1 (100) | NR | 0 | Delivered, live birth, 1 (100) |
| Hantoushzadeh (4-28-20) | 9 | 0 | 2 | 7 | 9 (100) | 9 (100) | 7 (78) | Delivered, live birth, 5 (56)  Delivered, stillbirth, 4 (44) |
| Hecht (8-2-20) | 19 | 0 | 1 | 18 | 2/16 (13) | 2/19 (11) | 0 | Delivered, live birth, 18 (95)  Delivered, stillbirth, 1 (5) |
| Herraiz (7-20-20) | 2 | 0 | 0 | 2 | 0/1 | 0/1 | 0/2 | Delivered, live birth, 2 (100) |
| Hijona Elosegui (6-5-20) | 4 | 0 | 4 | 0 | 0 | 0 | 0 | Remained pregnant, 4 (100) |
| Hirshberg (5-1-20) | 5 | 0 | 2 | 3 | 5 (100) | 5 (100) | 0 | Delivered, live birth, 3 (60)  Remained pregnant, 2 (40) |
| Hong (5-7-20) | 1 | 0 | 1 | 0 | 1 (100) | 1 (100) | 0 | Remained pregnant, 1 (100) |
| Hosier (6-23-20) | 1 | 0 | 1 | 0 | 1 (100) | 1 (100) | 0 | Induced abortion, 1 (100) |
| Hsu (8-4-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Hu (8-14-20)i | 3 | 0 | 0 | 3 | 0 | 0 | 0 | Delivered, live birth, 3 (100) |
| Huang (5-15-20)j | 7 | 0 | 0 | 7 | 2 (29) | NR | 0 | Delivered, live birth, 5 (71)  Remained pregnant, 2 (29) |
| Igbinosa (8-7-20)k | 2 | 0 | 1 | 1 | 1 (50) | 0 | 0 | Delivered, live birth, 1 (50)  Remained pregnant, 1 (50) |
| Iqbal (4-16-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Jain (6-5-20) | 2 | 0 | 0 | 2 | 0/1 | 0/1 | 0/1 | Delivered, live birth, 2 (100) |
| Justino (6-18-20) | 1 | 0 | 0 | 1 | 1 (100) | 0 | 0 | Remained pregnant, 1 (100) |
| Juusela (4-3-20) | 2 | 0 | 0 | 2 | 1 (50) | 1 (50) | 0 | Delivered, live birth, 1 (50)  Delivered, neonatal outcome not reported, 1 (50) |
| Kalafat (4-6-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Kelly (4-28-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Khalil (5-7-20) | 9 | NR | NR | NR | 0/8l | 0/8l | 0/8l | Delivered, live birth, 9 (100) |
| Khan (3-19-20) | 3 | 0 | 0 | 3 | NR | 0 | 0 | Delivered, live birth, 3 (100) |
| Kleinwechter (5-1-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Remained pregnant, 1 (100) |
| Kolkova (7-8-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Kuhrt (5-8-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Lang (5-8-20) | 1 | 0 | 0 | 1 | NR | NR | 0 | Delivered, live birth, 1 (100) |
| Lee (3-31-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Li (3-7-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Liao (3-26-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Liu (3-5-20) | 13 | 0 | 2 | 11 | 1 (8) | 1 (8) | 0 | Delivered, live birth, 9 (69)  Delivered, stillbirth, 1 (8)  Remained pregnant, 3 (23) |
| Liu (3-18-20); Li (4-16-20)a,m | 4 | 1 | NR | 1 | 0 | 0 | 0 | Remained pregnant, 4 (27) |
| Liu (4-13-20) | 10 | 0 | 0 | 10 | NR | NR | NR | Delivered, live birth, 10 (100) |
| Lokken (5-18-20) | 46 | 3 | 20 | 23 | 1 (2) | 0 | 0 | Delivered, live birth, 7 (15)  Delivered, stillbirth, 1 (2)  Remained pregnant, 38 (83) |
| London (5-19-20) | 68 | 0 | 3 | 65 | 1/44 | 1/55 | 0/65 | Delivered, live birth, 55 (81)  Remained pregnant, 12 (18)  Spontaneous abortion, 1 (1) |
| Lorenz (5-12-20) | 1 | 0 | 0 | 1 | NR | NR | NR | Delivered, live birth, 1 (100) |
| Lowe (4-15-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Lu (4-24-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Lucarelli (6-16-20) | 3 | 0 | 1 | 2 | 3 (100) | 3 (100) | 0 | Remained pregnant, 3 (100) |
| Lumba (7-18-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Lv (8-5-20) | 1 | 0 | 0 | 1 | NR | 0 | 0 | Delivered, live birth, 1 (100) |
| Lyra (4-20-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Makwe (6-16-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Martinelli (4-20-20) | 1 | 0 | 0 | 1 | 1 | 0 | 0 | Delivered, live birth, 1 (100) |
| Martinez-Perez (6-8-20) | 82 | 0 | 1 | 79 | 9 (11) | 6 (7) | 0 | Delivered, live birth, 82 (100) |
| Marzollo (7-XX-20) | 1 | 0 | 0 | 1 | NR | NR | NR | Delivered, live birth, 1 (100) |
| McCoy (6-25-20) | 5 | 0 | 2 | 3 | 3 (60) | 3 (60) | 0 | Delivered, live birth, 4, (80)  Remained pregnant, 1 (20) |
| McDevitt (6-19-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Mehta (5-16-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Mendoza (6/12-20) | 42 | 0 | 4 | 4 | 8 (19) | 0/34 | 0/34 | Delivered, neonatal outcome not reported, 4/8  Remained pregnant, 4/8 |
| Naqvi (6-30-20) | 1 | 0 | 1 | 0 | NR | 0 | 0 | Remained pregnant, 1 (100) |
| Nawsherwan (6-22-20)n | 3 | 0 | 0 | 3 | NR | NR | 0 | Delivered, live birth, 3 (100) |
| Nayak (7-2-20) | 141 | NR | NR | 126 | NR | NR | 3 (2) | Delivered, live birth, 131 (93)  Delivered, stillbirth, 3 (2)  Spontaneous abortion, 6 (4)  Ectopic pregnancy, 1 (1) |
| Nesr (6-9-20) | 1 | 0 | 1 | 0 | 0 | 0 | 0 | Remained pregnant, 1 (100) |
| Ochiai (6-4-20) | 2 | 0 | 0 | 2 | 0 | 0 | 0 | Delivered, live birth, 2 (100) |
| Oliva (7-16-20) | 1 | 0 | 0 | 1 | 1 (100) | 0 | 0 | Delivered, live birth, 1 (100) |
| Oncel (8-10-20) | 125 | 0 | 1 | 124 | 8 (6) | 8 (6) | 6 (5) | Delivered, live birth, 125 (100) |
| Panichaya (5-18-2) | 1 | 0 | 1 | 0 | 0 | 0 | 0 | Induced abortion, 1 (100) |
| Patil (8-10-20) | 45 | 0 | 0 | 45 | 2 (4) | 0 | 0 | Delivered, live birth, 45 (100) |
| Peng (4-11-20) | 1 | 0 | 0 | 1 | NR | NR | 0 | Delivered, live birth, 1 (100) |
| Pereira (5-22-20) | 60 | 10 | 16 | 34 | 1 (2) | 0 | 0 | Delivered, live birth, 23/23 |
| Perrone (5-11-20) | 3 | 0 | 0 | 3 | 1 (33) | 0 | 0 | Delivered, live birth, 3 (100) |
| Pierce-Williams (5-8-20) | 64 | 0 | 10o | 20o | 20 (31) | 19 (30) | 0 | Delivered, live birth, 32 (50)  Remained pregnant, 32 (50) |
| Piersigilli (5-7-20) | 1 | 0 | 1 | 0 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Pissarra (7-23-20) | 10 | 0 | 0 | 10 | 1 (10) | 0 | 0 | Delivered, live birth, 10 (100) |
| Polónia-Valente (5-11-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Proietti (8-12-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Pulinx (7-13-20) | 1 | 0 | 1 | 0 | 0 | 0 | 0 | Delivered, stillbirth, 1 (100) |
| Qadri (5-20-20) | 16 | 0 | 3 | 13 | 0/14 | 0/16 | 0/1 | Delivered, live birth, 10 (63)  Delivered, stillbirth, 1 (6)  Remained pregnant, 4 (25)  Outcome not reported, 1 (6) |
| Rabice (5-29-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Reis (7-13-20) | 2 | 0 | 0 | 2 | 2 (100) | 2 (100) | 1 (50) | Delivered, live birth, 2 (100) |
| Richtmann (7-12-20) | 5 | 0 | 2 | 3 | 0 | 0 | 0 | Delivered, stillbirth, 5 (100) |
| Rosen (5-12-20) | 1 | 1 | 0 | 0 | NR | 0 | 0 | Spontaneous abortion, 1 (100) |
| Rubin (7-2-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Remained pregnant, 1 (100) |
| Sahin (7-18-20) | 29 | 6 | 8 | 15 | 0 | 0 | 0 | Delivered, live birth, 10 (34)  Remained pregnant, 19 (66) |
| Salik (5-25-20) | 1 | 0 | 0 | 1 | NR | NR | NR | Delivered, live birth, 1 (100) |
| Salvatore (7-23-20) | 116 | 0 | 1 | 105 | 0/94 | 0/94 | 0/94 | Delivered, live birth, 116 (100) |
| San Juan (6-15-20) | 52 | 1 | 9 | 22 | 2 (4) | 2 (4) | 0 | Delivered, live birth, 6 (12)  Remained pregnant, 46 (88) |
| Schnettler (4-14-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Schwartz (8-12-20) | 8 | 0 | 0 | 8 | 2 (100) | NR | 1/1 | Delivered, live birth, 8 (100) |
| Sentilhes (6-15-20) | 38 | NR | NR | 17 | 3 (8) | 1 (3) | 0 | Delivered, live birth, 17 (45)  Remained pregnant, 20 (53)  Spontaneous abortion, 1 (3) |
| Shanes (5-22-20) | 16 | 0 | 1 | 15 | 0/6 | 0/16 | 0/16 | Delivered, live birth, 15 (94)  Spontaneous abortion, 1 (6) |
| Sharma (4-23-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Silverstein (6-4-20) | 2 | 0 | 0 | 2 | 2 (100) | 2 (100) | 0 | Delivered, live birth, 2 (100) |
| Sinelli (5-4-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Sisman (7-10-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Slayton-Milam (6-23-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Smati (7-29-20) | 1 | 0 | 0 | 1 | 1 (100) | NR | NR | NR |
| Smithgall (7-21-20) | 51 | 0 | 0 | 51 | 1/47 | 1/51 | 0/51 | Delivered, live birth, 51 (100) |
| Sola (7-XX-20) | 86 | 0 | NR | 81 | 6 (7) | 2 (2) | 0 | Delivered, live birth, 86 (100) |
| Soleimani (7-26-20) | 1 | 0 | 1 | 0 | 1 (100) | 0 | 0 | Remained pregnant, 1 (100) |
| Sun (4-28-20) | 3 | 0 | 0 | 3 | NR | NR | 1 (33) | Delivered, live birth, 3 (100) |
| Taghizadieh (5-13-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Tanacan (7-30-20) | 3 | 0 | 0 | 3 | 0 | 0 | 0 | Delivered, live birth, 3 (100) |
| Tang (5-23-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Tang (7-28-20) | 1 | 0 | 1 | 0 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Toner (8-13-20) | 1 | 0 | 1 | 0 | 0 | 0 | 0 | Delivered, neonatal outcome not reported, 1 (100) |
| Tutiya (6-27-2) | 2 | 0 | 0 | 2 | 2 (100) | 2 (100) | 0 | Delivered, live birth, 2 (100) |
| Uzel (date unknown) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 1 (100) | Delivered, live birth, 1 (100) |
| Vibert (5-13-20) | 1 | 0 | 1 | 0 | 1 (100) | 0 | 0 | Remained pregnant, 1 (100) |
| Vintzileos (4-26-20) | 32 | NR | NR | NR | NR | NR | NR | Delivered, live birth, 32 (100) |
| Vivanti (7-6-20;7-14/20)a | 100p | 0 | 18 | 40 | 10 (10) | 9 (9) | 0/10 | Delivered, live birth, 33 (33)  Remained pregnant, 67 (67) |
| Vlachodimitropoulou Koumoutsea (4-17-20); Kirtsman (5-14-20)a | 2 | 0 | 0 | 2 | 0/1 | 0/1 | 0 | Delivered, live birth, 2 (100) |
| Wang (2-28-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Wang (3-12-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Wen (3-10-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Remained pregnant, 1 (100) |
| Wu (4-8-20) | 19 | 2 | 0 | 17 | NR | NR | 0 | Delivered, live birth, 17 (89)  Induced abortion, 2 (11) |
| Wu (4-20-20)q | 6 | 0 | 0 | 6 | 0 | 0 | 0 | Delivered, neonatal outcome not reported, 6 (100) |
| Xia (3-17-20) | 1 | 0 | 0 | 1 | NR | NR | 0 | Delivered, live birth, 1 (100) |
| Xiong (4-10-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1(100) |
| Xu (4-28-20) | 3 | 0 | 0 | 3 | NR | 0 | 0 | Delivered, live birth, 3 (100) |
| Xu (7-5-20) | 8 | NR | NR | NR | 0/7 | 0/7 | 0/8 | Induced abortion, 4 (50)  Outcome not reported, 4 (50) |
| Yilmaz (5-29-20) | 1 | 0 | 0 | 1 | NR | NR | 0 | Delivered, live birth, 1 (100) |
| Yu (3-24-20) | 6 | 0 | 0 | 6 | 0 | 0 | 0 | Delivered, live birth, 6 (100) |
| Yu (4-22-20) | 2 | 2 | 0 | 0 | NR | NR | 0 | Remained pregnant, 2 (100) |
| Zamaniyan (4-17-20) | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 1 (100) | Delivered, live birth, 1 (100) |
| Zambrano (3-25-20) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | Delivered, live birth, 1 (100) |
| Zeng (3-26-20a) | 6 | 0 | 0 | 6 | 0 | 0 | 0 | Delivered, live birth, 6 (100) |
| Zeng (3-26-20b) | 33 | 0 | NRr | 30j | 0 | 0 | 0 | Delivered, live birth, 33 (100) |
| Zhang (3-31-20), Li (5-5-20)a | 1 | 0 | 0 | 1 | 1 (100) | 1 (100) | 0 | Delivered, live birth, 1 (100) |
| Zheng (7-17-20) | 2 | 0 | 0 | 2 | NR | NR | 0 | Delivered, live birth, 2 (100) |
| Zhu (2-XX-20) | 9 | 0 | 0 | 9 | NR | NR | NR | Delivered, live birth, 9 (100) |
| **Total, n (%)** | **1922** | **36 (2)** | **140 (9)** | **1363 (89)** | **181 (11)** | **123 (8)** | **22 (1)** | **Delivered, live birth, 1359 (74)**  **Delivered stillbirth, 19 (1)**  **Delivered, neonatal outcome not reported, 74 (4)**  **Induced abortion, 8 (0)**  **Spontaneous abortion, 12 (1)**  **Remained pregnant, 352 (19)**  **Ectopic pregnancy, 1 (0)** |

Studies reporting maternal outcomes, including ICU admission, mechanical ventilation, and death, as well as pregnancy outcomes in the setting of COVID-19. Date listed reflects date of online publication. Pregnant women described as mild or asymptomatic were presumed not to have been admitted to an ICU or have required mechanical ventilation, even if not explicitly stated. Cases reported as critical were presumed to require ICU admission, even if not explicitly stated. ICU admission was not presumed for cases described as severe. N reported for individual pregnancy outcomes reflects number of pregnant women with each outcome, not number of fetuses or neonates; multiple gestation is not reflected. Live birth does not preclude later neonatal death; refer to Supplemental Tables 2 and 3 for neonatal outcomes. Percentages reported for each trimester reflect proportion of women for whom trimester could be assigned. Percentages reported for maternal ICU admission, mechanical ventilation, and death were calculated using denominator of women for whom outcomes were known (n=1613, n=1547, and n=1718, respectively). aStudies reporting outcomes for same/overlapping patient population; data provided reflect aggregate data review. bBreslin et al.[1] report a median GA of 37.0 (IQR 32.6-38.9) among 43 women but trimester not reported for full group. 18 women who delivered were all in third trimester; 1 woman who remained pregnant was in second trimester per Breslin et al.[2]. cOne case previously reported by Zhu et al.[3], excluded here. dTwo cases previously reported by Chen et al.[4], excluded here. eStudy overlapped with Chen et al.[5]. One patient, who did not meet inclusion criteria in that study, is included here. fStudy includes two women who were <1 week postpartum. gFerrazzi et al.[6] reported 4 neonates delivered at <34 weeks gestation; details regarding second versus third trimester delivery were not available. hGagliardi et al.[7] did not report gestational age; third trimester presumed as authors stated that there were no clinical problems for mothers or neonates. iTwo cases previously reported by Yu et al.[8], excluded here. jOne case previously reported by Zhang et al.[9], excluded here. kOne case (B) excluded given lack of confirmed maternal PCR testing. lKhalil et al. reported that 8 of 9 were asymptomatic without adverse perinatal outcome; clinical course for the symptomatic woman is not described. mOnly included cases where patient remained pregnant. Cases with known deliveries overlapped with Chen et al.[5], so excluded here. nFour cases previously reported by Chen et al.[5], excluded here. oFor women reported as ≥34 weeks (20), third trimester was assigned; for women <24 weeks (10), second trimester was assigned (minimum GA reported 16 weeks, no first trimester infections). For remainder of women ≥24 weeks but <34 weeks, trimester could not be assigned (n=34). pVivanti et al. reported aggregate data for 100 women: 99 with lab-confirmed infections and one case that was clinically diagnosed (PCR negative, but with symptoms and imaging findings). qOne case previously reported by Chen et al.[10], excluded here. rZeng et al.[11] reported 3 preterm neonates for whom a GA was not reported. Abbreviations: GA – gestational age; ICU – intensive care unit; IQR – interquartile range; NR – not reported; PCR – polymerase chain reaction.