| Outcome prevented | Time since immunization (weeks) | RSV positive | RSV negative | Adjusted Effectiveness (95% CI) |
| --- | --- | --- | --- | --- |
| RSV infection | not immunized | 141 | 212 | REF |
| (0, 2) | 0 | 12 | 79.3 (63.4-90.6) |
| [2, 4) | 1 | 7 | 76.1 (60.1-87.3) |
| [4, 6) | 0 | 5 | 72.8 (55.9-84.4) |
| [6, 8) | 1 | 11 | 69.6 (50.9-82.2) |
| [8, 10) | 0 | 10 | 66 (44.4-79.9) |
| [10, 12) | 0 | 7 | 61.2 (34-77.4) |
| [12, 14) | 1 | 5 | 54.8 (16.3-74.7) |
| [14, 16) | 0 | 7 | 47.8 (-8.6-72.2) |
| [16, ) | 1 | 14 | 38.8 (-53.1-69.5) |
| RSV outpatient visit | not immunized | 498 | 1,760 | REF |
| (0, 2) | 1 | 6 | 74.6 (52.7-89.1) |
| [2, 4) | 3 | 16 | 71.1 (48.5-85.7) |
| [4, 6) | 6 | 33 | 67.4 (43.8-82.6) |
| [6, 8) | 2 | 36 | 64 (38.5-80.4) |
| [8, 10) | 1 | 25 | 59.9 (30.9-78) |
| [10, 12) | 0 | 23 | 55 (20.3-75.6) |
| [12, 14) | 1 | 22 | 48.8 (3.2-72.9) |
| [14, 16) | 0 | 21 | 41.7 (-23.1-70.3) |
| [16, ) | 2 | 49 | 33.3 (-63.3-67.7) |
| RSV hospitalization | not immunized | 498 | 1,760 | REF |
| (0, 2) | 1 | 6 | 90.6 (70.7-98.3) |
| [2, 4) | 3 | 16 | 88.4 (66.6-97.4) |
| [4, 6) | 6 | 33 | 85.9 (61.3-96.4) |
| [6, 8) | 2 | 36 | 82.6 (53.4-95) |
| [8, 10) | 1 | 25 | 78.7 (42.3-93.6) |
| [10, 12) | 0 | 23 | 73.6 (23.7-92.1) |
| [12, 14) | 1 | 22 | 67 (-6.4-90.5) |
| [14, 16) | 0 | 21 | 59.1 (-56.2-89) |
| [16, ) | 2 | 49 | 48.8 (-149-87.5) |
| RSV LRTI | not immunized | 141 | 212 | REF |
| (0, 2) | 0 | 12 | 83.5 (61.5-94.6) |
| [2, 4) | 1 | 7 | 81.2 (58.1-92.8) |
| [4, 6) | 0 | 5 | 78.6 (53.9-91.1) |
| [6, 8) | 1 | 11 | 75.6 (48.7-89.3) |
| [8, 10) | 0 | 10 | 72.3 (42.3-87.6) |
| [10, 12) | 0 | 7 | 68.3 (32.3-85.9) |
| [12, 14) | 1 | 5 | 63.3 (17.3-84.1) |
| [14, 16) | 0 | 7 | 58.2 (-0.8-82.4) |
| [16, ) | 1 | 14 | 52.2 (-28.7-80.7) |
| RSV LRTI hospitalization | not immunized | 498 | 1,760 | REF |
| (0, 2) | 1 | 6 | 85.2 (43.3-97.6) |
| [2, 4) | 3 | 16 | 82.3 (36.1-96.4) |
| [4, 6) | 6 | 33 | 79 (27.8-95.2) |
| [6, 8) | 2 | 36 | 74.9 (16.5-93.7) |
| [8, 10) | 1 | 25 | 70 (1.4-92.2) |
| [10, 12) | 0 | 23 | 63.5 (-24.2-90.4) |
| [12, 14) | 1 | 22 | 55.5 (-61.2-88.6) |
| [14, 16) | 0 | 21 | 46.1 (-121.6-86.8) |
| [16, ) | 2 | 49 | 34.3 (-232.7-85) |
| RSV severe outcomes | not immunized | 498 | 1,760 | REF |
| (0, 2) | 1 | 6 | 95.1 (78.8-99.7) |
| [2, 4) | 3 | 16 | 93.2 (75.1-99.2) |
| [4, 6) | 6 | 33 | 90.9 (69.7-98.5) |
| [6, 8) | 2 | 36 | 87.5 (60.8-97.3) |
| [8, 10) | 1 | 25 | 83.5 (47.9-96.1) |
| [10, 12) | 0 | 23 | 77.5 (20.8-94.5) |
| [12, 14) | 1 | 22 | 68.9 (-25.4-92.7) |
| [14, 16) | 0 | 21 | 58.3 (-99.2-91.1) |
| [16, ) | 2 | 49 | 42.7 (-247.1-89.4) |