**SUPPLEMENTARY TABLE. Age-adjusted Influenza-associated hospitalization rates and rate ratios among adults by race and ethnicity and season — United States, Influenza-Associated Hospitalization Surveillance Network, 2009-10 through 2021–22\***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Influenza Season** | **Non-Hispanic White (reference group)** | **Non-Hispanic Black** | **Non-Hispanic AI/AN** | **Non-Hispanic API** | **Hispanic** |
| **Rate** | **Rate** | **Rate Ratio** | **Rate** | **Rate Ratio** | **Rate** | **Rate Ratio** | **Rate** | **Rate Ratio** |
| **(95% CI)** | **(95% CI)** | **(95% CI)** | **(95% CI)** | **(95% CI)** | **(95% CI)** | **(95% CI)** | **(95% CI)** | **(95% CI)** |
| **All** | 43.01 (42.71–43.31) | 78.21 (77.25–79.17) | 1.82 (1.79–1.84) | 54.64 (50.92–58.36) | 1.27 (1.19–1.36) | 34.48 (33.62–35.34) | 0.80 (0.78–0.82) | 50.26 (49.25–51.26) | 1.17 (1.14–1.19) |
| **2009–10** | 20.69 (19.91–21.47) | 49.06 (46.40–51.72) | 2.37 (2.22–2.53) | 37.76 (28.14–47.39) | 1.83 (1.41–2.36) | 19.52 (17.12–21.93) | 0.94 (0.83–1.07) | 42.69 (39.51–45.87) | 2.06 (1.90–2.24) |
| **2010–11** | 17.44 (16.80–18.08) | 36.26 (33.96–38.55) | 2.08 (1.93–2.24) | 17.33 (11.01–23.66) | 0.99 (0.69–1.43) | 13.99 (11.93–16.04) | 0.80 (0.69–0.93) | 23.57 (21.17–25.96) | 1.35 (1.21–1.51) |
| **2011–12** | 6.66 (6.26–7.07) | 12.21 (10.86–13.56) | 1.83 (1.61–2.08) | 18.12 (9.52–26.73) | 2.72 (1.68–4.39) | 10.19 (8.46–11.93) | 1.53 (1.28–1.83) | 11.26 (9.57–12.96) | 1.69 (1.44–1.99) |
| **2012–13** | 42.46 (41.45–43.48) | 67.07 (63.88–70.25) | 1.58 (1.50–1.67) | 37.50 (26.19–48.81) | 0.88 (0.65–1.20) | 27.93 (25.11–30.75) | 0.66 (0.59–0.73) | 45.24 (41.77–48.71) | 1.07 (0.98–1.15) |
| **2013–14** | 33.41 (32.47–34.36) | 61.67 (58.74–64.60) | 1.85 (1.75–1.95) | 51.77 (39.20–64.35) | 1.55 (1.21–1.98) | 19.06 (16.82–21.31) | 0.57 (0.51–0.64) | 42.21 (39.04–45.39) | 1.26 (1.17–1.37) |
| **2014–15** | 62.55 (61.31–63.79) | 95.97 (92.17–99.78) | 1.53 (1.47–1.60) | 51.54 (37.87–65.21) | 0.82 (0.63–1.08) | 49.17 (45.53–52.81) | 0.79 (0.73–0.85) | 53.93 (50.12–57.74) | 0.86 (0.80–0.93) |
| **2015–16** | 27.79 (26.95–28.64) | 54.72 (52.02–57.41) | 1.97 (1.86–2.09) | 40.58 (29.11–52.05) | 1.46 (1.10–1.94) | 21.80 (19.47–24.13) | 0.78 (0.70–0.88) | 38.04 (35.08–41.00) | 1.37 (1.26–1.49) |
| **2016–17** | 61.43 (60.21–62.66) | 100.88 (97.10–104.66) | 1.64 (1.57–1.71) | 65.84 (51.04–80.65) | 1.07 (0.86–1.34) | 57.45 (53.67–61.24) | 0.94 (0.87–1.00) | 58.66 (54.85–62.48) | 0.95 (0.89–1.02) |
| **2017–18** | 108.54 (106.92–110.15) | 174.96 (170.09–179.84) | 1.61 (1.56–1.66) | 91.81 (74.97–108.65) | 0.85 (0.70–1.02) | 84.82 (80.36–89.27) | 0.78 (0.74–0.83) | 95.00 (90.27–99.73) | 0.88 (0.83–0.92) |
| **2018–19** | 62.65 (61.41–63.89) | 106.55 (102.84–110.26) | 1.70 (1.63–1.77) | 98.93 (82.29–115.58) | 1.58 (1.33–1.87) | 40.41 (37.40–43.42) | 0.64 (0.60–0.70) | 71.31 (67.37–75.25) | 1.14 (1.07–1.21) |
| **2019–20** | 57.94 (56.74–59.15) | 130.46 (126.47–134.45) | 2.25 (2.17–2.34) | 104.04 (87.24–120.85) | 1.80 (1.53–2.11) | 45.17 (42.04–48.30) | 0.78 (0.73–0.84) | 77.82 (73.85–81.79) | 1.34 (1.27–1.42) |
| **2021–22** | 14.49 (13.89–15.09) | 24.78 (23.06–26.50) | 1.71 (1.58–1.85) | 38.57 (28.23–48.91) | 2.66 (2.03–3.49) | 8.58 (7.24–9.92) | 0.59 (0.50–0.70) | 29.78 (27.30–32.25) | 2.05 (1.87–2.25) |

**Abbreviations**: AI/AN = American Indian or Alaska Native; API = Asian or Pacific Islander

\*Excluding 2020–21 season.