

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 (95% CI)	Rate (95% CI)	Rate Ratio (95% CI)	Rate (95% CI)	Rate Ratio (95% CI)	Rate (95% CI)	Rate Ratio (95% CI)	Rate (95% CI)	Rate Ratio (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.