

SUPPLEMENTARY TABLE. Weekly rates of SARS-CoV-2 infection* and COVID-19–associated hospitalization[†] among nursing home residents — National Healthcare Safety Network, United States, October 16, 2023–February 11, 2024

Year/Week ending	No. of facilities [¶]	Total residents	Number		Rate (95% CI) [§]	
			SARS-CoV-2 infections	COVID-19–associated hospitalizations	SARS-CoV-2 infection	COVID-19–associated hospitalization
2023						
Oct 22	14,637	1,240,410	10,668	629	86.0 (84.4–87.6)	5.1 (4.7–5.5)
Oct 29	14,513	1,232,303	11,265	643	91.4 (89.7–93.1)	5.2 (4.8–5.6)
Nov 5	14,634	1,241,181	11,118	572	89.6 (87.9–91.3)	4.6 (4.2–5)
Nov 12	14,619	1,238,956	14,154	686	114.2 (112.4–116.1)	5.5 (5.1–6)
Nov 19	14,630	1,240,817	15,751	766	126.9 (125–128.9)	6.2 (5.7–6.6)
Nov 26	14,549	1,226,819	15,424	797	125.7 (123.7–127.7)	6.5 (6.1–7)
Dec 3	14,610	1,233,899	16,512	824	133.8 (131.8–135.9)	6.7 (6.2–7.1)
Dec 10	14,629	1,240,383	16,536	864	133.3 (131.3–135.4)	7.0 (6.5–7.4)
Dec 17	14,630	1,242,276	15,581	767	125.4 (123.5–127.4)	6.2 (5.7–6.6)
Dec 24	14,634	1,241,841	16,089	782	129.6 (127.6–131.6)	6.3 (5.9–6.8)
Dec 31	14,408	1,211,400	16,035	810	132.4 (130.3–134.4)	6.7 (6.2–7.2)
2024						
Jan 7	14,625	1,234,100	16,254	876	131.7 (129.7–133.7)	7.1 (6.6–7.6)
Jan 14	14,636	1,244,597	15,255	873	122.6 (120.6–124.5)	7.0 (6.6–7.5)
Jan 21	14,602	1,247,724	12,593	673	100.9 (99.2–102.7)	5.4 (5–5.8)
Jan 28	14,461	1,241,081	10,646	607	85.8 (84.2–87.4)	4.9 (4.5–5.3)
Feb 4	14,529	1,248,487	8,615	575	69.0 (67.6–70.5)	4.6 (4.2–5)
Feb 11	14,411	1,240,058	7,609	467	61.4 (60–62.7)	3.8 (3.4–4.1)

*Weekly incident SARS-CoV-2 infections (a newly positive, laboratory-confirmed SARS-CoV-2 viral test result in a nursing home resident) per 10,000 nursing home residents.

[†] Weekly COVID-19–associated hospitalizations (a hospital admission within 10 days after a laboratory-confirmed SARS-CoV-2 infection) per 10,000 nursing home residents.

[§]95% CIs for rates of SARS-CoV-2 infection and COVID-19–associated hospitalization were calculated using mid-P exact tests.

[¶]Nursing homes missing SARS-CoV-2 infection, COVID-19–associated hospitalization, or COVID-19 vaccination data for a given week were excluded from the analysis for that week.