

Data is derived from the New Hampshire AHEDD surveillance reports based on chief complaint text of emergency department encounters from 21 hospitals statewide when calculating ARI estimates per county for the time frame indicated. This is because for Week 1 there were 5 hospitals that did not report a full set of encounters into AHEDD, including Frisbie Memorial, Littleton Regional, Parkland Medical Center, Portsmouth Regional and Weeks Medical Center. Acute Respiratory Illness (ARI) includes chief complaint text values of eitherfever/cough, fever/sore throat, flu (includes flu, influenza, flu like symptoms, etc.), respiratory infection (includes URI, LRI), bronchitis, viral infection, pneumonia, pharyngitis, sinusitis or otitis media.

County-specific ARI & ARI Activity Determinations for MMWR Week 1 2024

County	Threshold	ARI Week 1	ARI Rating
Belknap	1.7	3.9	Very High
Carroll	3.0	3.4	Elevated
Cheshire	2.7	4.4	High
Coos	3.2	5.3	High
Grafton	4.4	8.1	High
Hillsborough	1.3	1.7	Elevated
Merrimack	1.7	1.8	Elevated
Rockingham	1.3	2.1	High
Strafford	1.2	1.3	Elevated
Sullivan	3.0	2.3	Moderate