

Data is derived from the New Hampshire AHEDD surveillance reports based on chief complaint text of emergency department encounters from 22 hospitals statewide when calculating ARI estimates per county for the time frame indicated. This is because for Week 45 there were 4 hospitals that did not report encounters into AHEDD, including Frisbie Memorial, Littleton Regional, Parkland Medical Center, and Portsmouth Regional. 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 45 2023

County	Threshold	ARI Week 45	ARI Rating
Belknap	1.7	1.5	Moderate
Carroll	3.0	3.5	Elevated
Cheshire	2.7	3.5	Elevated
Coos	3.2	3.2	Elevated
Grafton	4.4	4.8	Elevated
Hillsborough	1.3	1.1	Moderate
Merrimack	1.7	1.6	Moderate
Rockingham	1.3	1.1	Moderate
Strafford	1.2	0.5	Moderate
Sullivan	3.0	2.8	Moderate