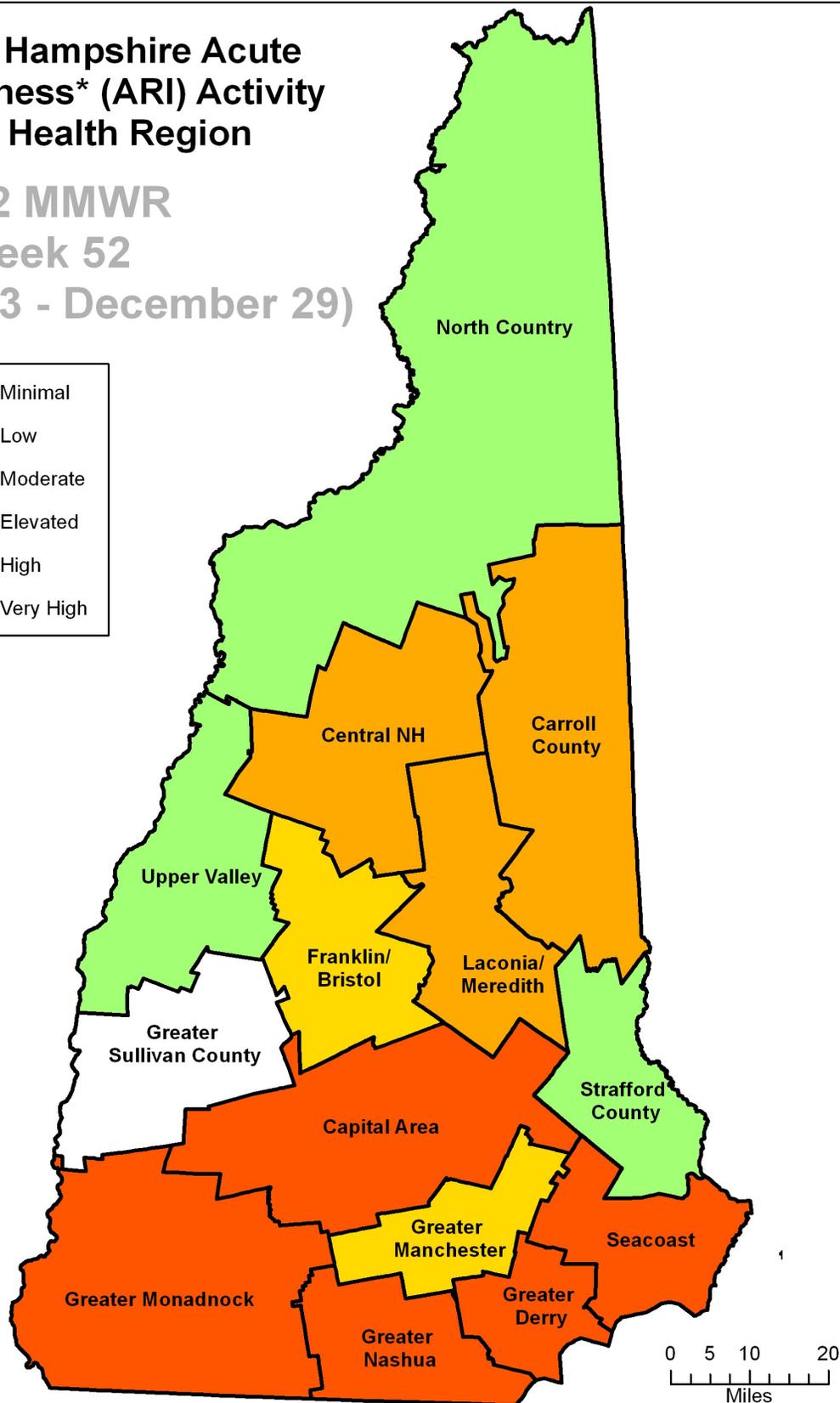


State of New Hampshire Acute Respiratory Illness* (ARI) Activity by Public Health Region

2012 MMWR

Week 52

(December 23 - December 29)



Data is derived from New Hampshire AHEDD surveillance reports based on chief complaint text of emergency department encounters from 25 of 26 hospitals statewide for the time frame indicated. The ARI intensity displayed for Sullivan county is likely an underestimate of the actual ARI due to current lack of reporting from one hospital located in the area.

*Acute Respiratory Illness or ARI includes chief complaint text values of either fever/cough, or fever/sore throat, or flu (includes flu, influenza, flu like symptoms, etc.), or respiratory infection (includes URI, LRI), or bronchitis, or viral infection, or pneumonia, or pharyngitis, or sinusitis, or otitis media.

**Public Health Region-specific ARI & ARI Activity
Determinations for MMWR Week 52 2012**

| Public Health Region | Threshold | ARI Week 52 | ARI Rating |
|-----------------------------|------------------|--------------------|-------------------|
| Capital Area | 1.7 | 4.8 | very high |
| Carroll County | 7.3 | 12.8 | high |
| Central NH | 1.9 | 3.5 | high |
| Franklin/Bristol | 2.4 | 3.1 | elevated |
| Greater Derry | 2.6 | 6.0 | very high |
| Greater Manchester | 6.9 | 7.0 | elevated |
| Greater Monadnock | 3.9 | 9.8 | very high |
| Greater Nashua | 0.9 | 3.5 | very high |
| Greater Sullivan County | 3.2 | 0.2 | minimal |
| Laconia/Meredith | 3.9 | 6.3 | high |
| North Country | 3.3 | 2.9 | moderate |
| Seacoast | 2.2 | 5.1 | very high |
| Strafford County | 2.3 | 2.0 | moderate |
| Upper Valley | 3.5 | 1.6 | moderate |