

SUPPLEMENTARY TABLE 2. Extended evaluation of nowcast model performance, including 50% prediction interval coverage and qualitative measles outbreak trend assessments — South Carolina, December 19, 2025–February 17, 2026

Provisional Line List Date	Daily incidence coverage during nowcast period, 50% PI*	Outbreak trend†
2025		
Dec 19	0.571	Likely increasing
Dec 23	0.714	Likely increasing
2026		
Jan 6	0.5	Likely increasing
Jan 13	0.143	Increasing
Jan 16	0.429	Increasing
Jan 23	0.643	Likely increasing
Jan 27	0.786	Likely decreasing
Jan 30	0.929	Likely decreasing
Feb 3	0.929	Likely decreasing
Feb 6	0.857	Likely decreasing
Feb 10	0.786	Decreasing
Feb 17	0.786	Likely decreasing

Abbreviation: PI = prediction interval

* Percentage of final daily incident cases within modeled 50% PI during the nowcast period (14 days preceding line list date)

† Outbreak trend estimated from time-varying effective reproduction number (R_t).