

BLaST IU 17 Weekly Regional Data from DOH for Determining Instructional Models

7 Day Period: March 12-18

Full Matrix and : [COVID-19 Early Warning Monitoring System Dashboard](#)

County	7 Day Period	Difference in Confirmed Cases (most recent 7 days vs. previous 7 days)	Incidence Rate per 100,000 residents (most recent 7 days)	PCR percent positivity (more recent 7 days)	Difference in the average daily number of COVID-19 hospitalizations	Difference in the average daily number of COVID-19 patients on ventilators	Percent of hospital emergency department visits in the most recent 7 days due to COVID-like illness
Bradford– Substantial	3/12-3/18	+15	107.8	7.3%	+2.8	-1.7	0.9%
Lycoming– Substantial	3/12-3/18	+10	113.0	6.1%	+1.8	+0.4	0.2%
Sullivan– Low	3/12-3/18	-1	16.5	0.8%			0.0%
Tioga– Moderate	3/12-3/18	-5	29.6	2.8%	+0.5	0.7	0.0%

PDE & DOH Recommendations for Pre-K to 12 Schools in Determining Instructional Models

This chart below, using measurements from the White House Coronavirus Task Force, identifies thresholds representing low, moderate, or substantial community transmission of COVID-19, and corresponding instructional models recommended by the Departments of Health and Education.

If fewer than 10 new cases are reported in a county in the most recent 7-day reporting period, the county will automatically qualify as exhibiting a low level of community transmission.

Level of Community Transmission in the County	Incidence Rate per 100,000 Residents (Most Recent 7 Days)	AND/ OR	PCR Percent Positivity (Most Recent 7 Days)	Recommended Instructional Models
Low	<10	AND	<5%	Full in-person Model OR Blended Learning Model
Moderate	10 to <100	OR	5% to <10%	Blended Learning Model OR Full Remote Learning Model
Substantial	≥100	OR	≥10%	Full Remote Learning Model