

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

7 Day Period: April 23-29

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	4/23- 4/29/21	-49	182.4	10.1%	-5.6	+0.1	1.7%
Lycoming– Substantial	4/23- 4/29/21	-48	128.0	7.5%	+3.5	-0.1	1.2%
Sullivan– Substantial	4/23- 4/29/21	+2	214.3	5.1%			2.2%
Tioga– Moderate	4/23- 4/29/21	+2	76.4	5.0%	-5.5	0.0	1.0%

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