

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

**7 Day Period: December 4 — December 10**

**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– <b>Substantial</b>	12/4-12/10/20	+81	424.1	15.7%	+1.7	+1.0	1.9%
Lycoming– <b>Substantial</b>	12/4-12/10/20	+167	698.6	20.9%	+24.6	-2.8	1.7%
Sullivan– <b>Substantial</b>	12/4-12/10/20	+5	329.4	7.5%			0.0%
Tioga– <b>Substantial</b>	12/4-12/10/20	+84	755.6	19.7%	-2.0	-2.0	2.7%

**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
<b>Low</b>	<10	AND	<5%	Full in-person Model OR Blended Learning Model
<b>Moderate</b>	10 to <100	OR	5% to <10%	Blended Learning Model OR Full Remote Learning Model
<b>Substantial</b>	≥100	OR	≥10%	Full Remote Learning Model