Children's Mercy KANSAS CITY

Rapid Infectious Disease Weekly Data

Reported: 11/09/2026

Rapid Flu/ RSV/ COVID/ Rhino RT-PCR

	Weekly Positive	Weekly Tested	Percent Positive	Year to date Positive	Year to date Tested	Year to date Percent
Flu A	35	710	5%	148	2850	5%
Flu B	0	710	0%	2	2850	0%
RSV	17	710	2%	48	2850	1%
COVID	20	710	3%	78	2850	3%
Rhino*	315	710	44%	1361	2850	48%

*Due to genetic similarity between human rhinovirus and enterovirus, this assay cannot distinguish between them. Both organisms are reported as Human rhinovirus

Enterovirus/ Parechovirus RT-PCR

	Weekly Positive	Weekly Tested	Percent Positive	Year to date Positive	Year to date Tested	Year to date Percent
Enterovirus	0	10	0%	45	297	15%
Parechovirus	0	7	0%	2	211	1%

***Bordetella pertussis/parapertussis* PCR**

	Weekly Positive	Weekly Tested	Percent Positive	Year to date Positive	Year to date Tested	Year to date Percent
B. pertussis	0	8	0%	98	554	18%
B. parapertussis	0	8	0%	3	554	1%

Rangaraj Selvarangan, BVSc., Ph.D., D (ABMM)
Director, Microbiology and Molecular Infectious Diseases Laboratory
Department of Pathology & Laboratory Medicine

Children's Mercy KANSAS CITY

Rapid Infectious Disease Weekly Data

Reported: 11/09/2026

Respiratory Panel PCR

Pathogen	# detected	Pathogen	# detected
Flu A	0	Corona HKU1	0
Flu A H1	0	Corona NL63	1
Flu A H3	0	Corona 229E	0
Flu A 2009 H1	2	Corona OC43	2
Flu B	0	*M. pneumoniae*	1
RSV	0	*C. pneumoniae*	1
MPV	3	*B. pertussis*	0
Adeno	5	*B. parapertussis*	0
Para 1	0	SARS-CoV2	0
Para 2	0	**# tested**	113
Para 3	1	**# pos patients**	49
Para 4	6	**% positive**	43
Rhino	32		

Group A Streptococcus Rapid Antigen

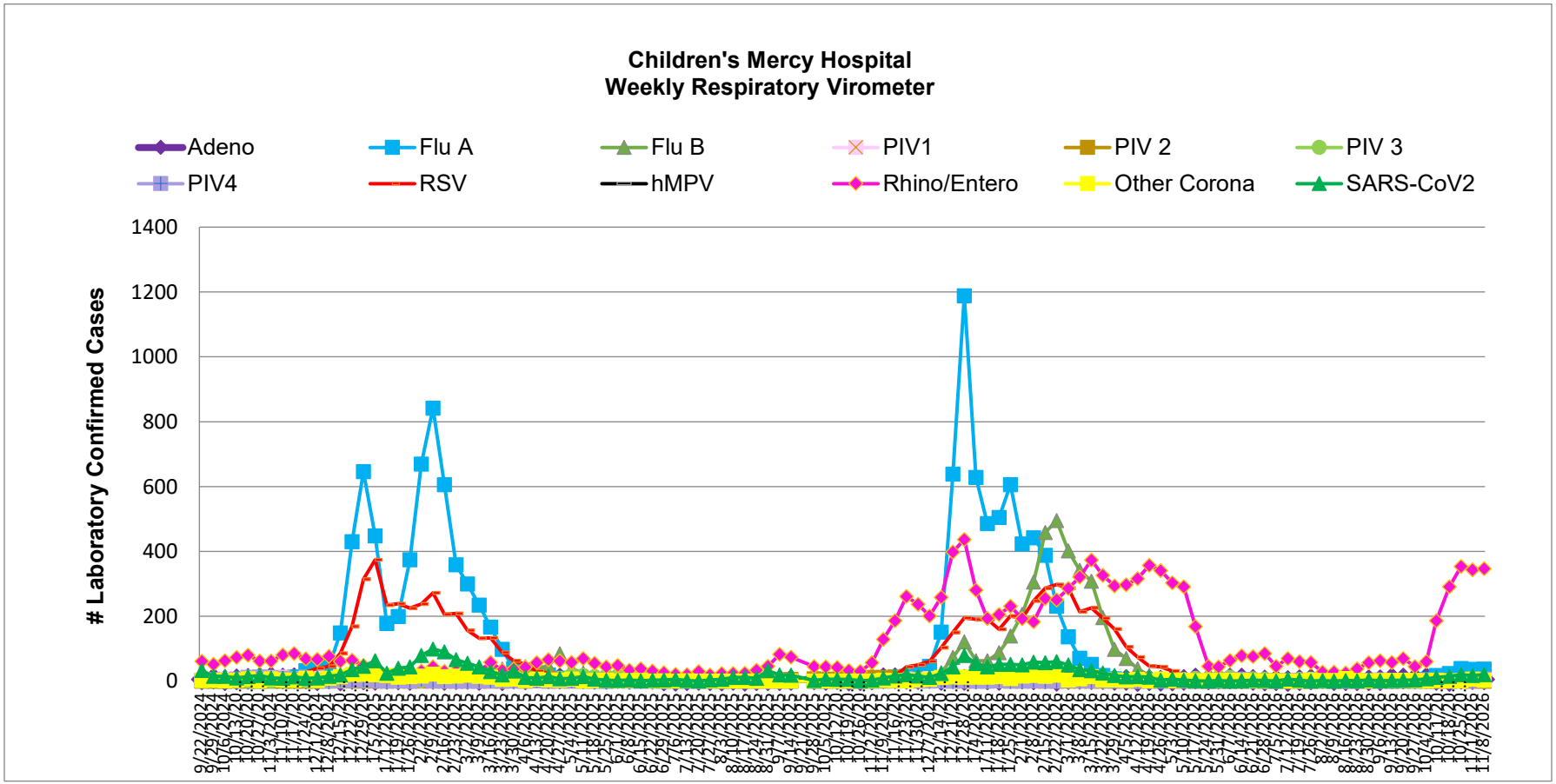
	Rapid Testing			Reflex Culture	
Location	Total Positive	Tested	Percent	Culture Positive	Culture Percent
Adele Hall	5	28	18%	1	4%
Northland	11	71	15%	5	8%
Kansas	3	24	13%	1	5%
Broadway	1	2	50%	0	0%
Blue Valley	5	54	9%	2	4%
East	9	76	12%	4	6%
Liberty Express Clinic	3	27	11%	4	17%
Shawnee Express	1	11	9%	0	0%

Rangaraj Selvarangan, BVSc., Ph.D., D (ABMM)
Director, Microbiology and Molecular Infectious Diseases Laboratory
Department of Pathology & Laboratory Medicine

Children's Mercy KANSAS CITY

Rapid Infectious Disease Weekly Data

Reported: 11/09/2026



Rangaraj Selvarangan, BVSc., Ph.D., D (ABMM)
Director, Microbiology and Molecular Infectious Diseases Laboratory
Department of Pathology & Laboratory Medicine