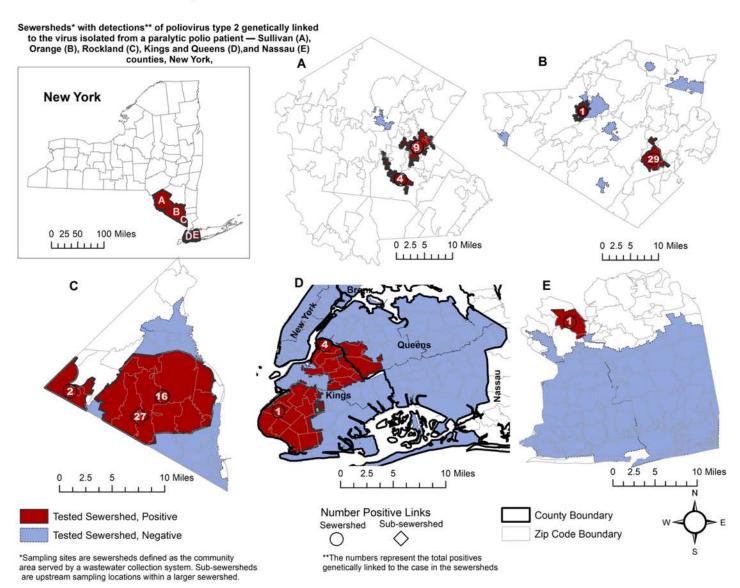


Poliovirus Wastewater Surveillance Report

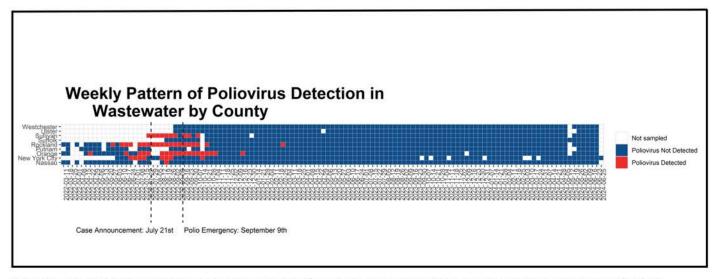
July 1, 2024

NYS Sewersheds with Poliovirus Detections Linked to Paralytic Polio Case





Weekly Poliovirus Detection in Wastewater By County



Poliovirus detected indicates samples with any detection of a poliovirus Type 2, including samples that have not been definitively genetically linked to the individual case in Rockland County.

Monthly Poliovirus Wastewater Data Analysis by County

COUNTY	MONTH	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS NO DETECTED
	June-2024	7	36	0	36
	May-2024	7	34	0	34
	April-2024	7	55	0	55
	March-2024	7	61	0	61
	February-2024	7	55	0	55
ĺ	January-2024	7	68	0	68
	December-2023	7	54	0	54
1	November-2023	7	58	0	58
	October-2023	7	61	0	61
Î	September-2023	7	56	0	56
ĵ	August-2023	7	61	0	61
WEGTOUEGTED	July-2023	7	62	0	62
WESTCHESTER	June-2023	7	56	0	56
	May-2023	7	62	0	62
	April-2023	7	61	0	61
ĺ	March-2023	7	59	0	59
	February-2023	7	55	0	55
Î	January-2023	7	63	0	63
ĵ	December-2022	7	56	0	56
j	November-2022	7	62	0	62
Ì	October-2022	7	47	0	47
Î	September-2022	7	55	0	55
İ	August-2022	7	14	0	14
	WESTCHES	TER TOTAL	1248	0	1248

^{*}Total samples tested does not include results that may be pending or found to be indeterminate.

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COUNTY	MONTH	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS NO DETECTED
	June-2024	3	6	0	6
	May-2024	3	9	0	9
	April-2024	3	15	0	15
	March-2024	3	14	0	14
	February-2024	3	14	0	14
	January-2024	3	18	0	18
	December-2023	3	13	0	13
	November-2023	3	13	0	13
	October-2023	3	13	0	13
	September-2023	3	14	0	14
	August-2023	3	19	0	19
	July-2023	3	11	0	11
ULSTER	June-2023	3	12	0	12
	May-2023	3	19	0	19
	April-2023	2	7	0	7
	March-2023	2	10	0	10
	February-2023	2	11	0	11
	January-2023	2	12	0	12
	December-2022	2	13	0	13
	November-2022	2	14	0	14
	October-2022	2	10	0	10
	September-2022	2	13	0	13
	August-2022	2	2	0	2
	ULSTER T	OTAL	282	0	282
	June-2024	5	12	0	12
	May-2024	3	10	0	10
	April-2024	3	13	0	13
	March-2024	5	14	0	14
	February-2024	5	16	0	16
	January-2024	3	14	0	14
	December-2023	5	13	0	13
	November-2023	4	17	0	17
	October-2023	4	16	0	16
	September-2023	5	17	0	17
	August-2023	5	19	0	19
	July-2023	6	18	0	18
SULLIVAN	June-2023	4	13	0	13
	May-2023	4	18	0	18
	April-2023	3	9	0	9
	March-2023	3	11	0	11
	February-2023	3	11	0	11
	January-2023	3	11	0	11
	December-2022	3	9	0	9
	November-2022	3	12	0	12
	October-2022	3	10	1	9
	September-2022	3	10	5	5
	August-2022	2	5	5	0
	July-2022	1	2	2	0
	SULLIVAN	TOTAL	300	13	287

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COUNTY	MONTH	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS NOT
	June-2024	3	12	0	12
	May-2024	3	20	0	20
	April-2024	4	20	0	20
	March-2024	3	17	0	17
	February-2024	3	20	0	20
	January-2024	3	22	0	22
	December-2023	3	17	0	17
	November-2023	3	20	0	20
	October-2023	3	20	0	20
	September-2023	3	17	0	17
	August-2023	3	20	0	20
	July-2023	3	15	0	15
SUFFOLK	June-2023	3	17	0	17
	May-2023	4	22	0	22
	April-2023	3	20	0	20
	March-2023	3	12	0	12
	February-2023	4	13	0	13
	January-2023	3	18	0	18
	December-2022	3	17	0	17
3	November-2022	3	15	0	15
	October-2022	3	10	0	10
	September-2022	3	8	0	8
	August-2022	1	3	0	3
	SUFFOLE	CTOTAL	377	0	377

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COUNTY	монтн	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS NO DETECTED
	June-2024	6	24	0	24
	May-2024	6	32	0	32
	April-2024	6	34	0	34
	March-2024	6	34	0	34
	February-2024	6	36	0	36
	January-2024	6	38	0	38
	December-2023	6	33	0	33
	November-2023	6	38	0	38
	October-2023	6	32	0	32
	September-2023	6	32	0	32
	August-2023	6	38	0	38
	July-2023	6	34	0	34
	June-2023	6	34	0	34
	May-2023	6	40	0	40
ROCKLAND	April-2023	6	42	0	42
	March-2023	6	31	0	31
	February-2023	5	17	1	16
	January-2023	6	19	0	19
	December-2022	6	22	0	22
	November-2022	6	34	0	34
	October-2022	6	21	2	19
	September-2022	6	37	7	30
	August-2022	6	52	21	31
	July-2022	2	13	9	4
	June-2022	2	4	3	1
	May-2022	2	6	2	4
	April-2022	2	3	0	3
	March-2022	2	4	0	4
	ROCKLA	ND TOTAL	784	45	739

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COUNTY	MONTH	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS N DETECTED
	June-2024	2	5	0	5
	May-2024	2	4	0	4
	April-2024	2	6	0	6
	March-2024	2	6	0	6
	February-2024	2	6	0	6
	January-2024	2	7	0	7
	December-2023	2	6	0	6
	November-2023	2	7	0	7
	October-2023	2	6	0	6
	September-2023	2	6	0	6
	August-2023	2	7	0	7
	July-2023	2	6	0	6
	June-2023	2	5	0	5
	May-2023	1	5	0	5
PUTNAM	April-2023	1	4	0	4
	March-2023	1	5	0	5
	February-2023	1	4	0	4
	January-2023	1	4	0	4
	December-2022	1	4	0	4
	November-2022	1	5	0	5
	October-2022	1	3	0	3
	September-2022	1	3	0	3
	August-2022	1	2	0	2
	July-2022	1	3	0	3
	June-2022	1	3	0	3
	May-2022	1	3	0	3
	April-2022	1	4	0	4
	March-2022	1	1	0	1
	PUTNA	M TOTAL	130	0	130

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COUNTY	MONTH	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS N DETECTED
	June-2024	9	41	0	41
	May-2024	9	44	0	44
	April-2024	9	62	0	62
	March-2024	9	57	0	57
	February-2024	9	64	0	64
	January-2024	9	67	0	67
	December-2023	9	42	0	42
	November-2023	9	63	0	63
	October-2023	8	62	0	62
	September-2023	8	52	0	52
	August-2023	8	70	0	70
	July-2023	8	55	0	55
	June-2023	9	61	0	61
	May-2023	9	69	0	69
ORANGE	April-2023	8	52	0	52
	March-2023	8	58	0	58
	February-2023	8	49	0	49
	January-2023	8	56	0	56
	December-2022	8	55	1	54
	November-2022	8	58	1	57
	October-2022	8	43	6	37
	September-2022	8	59	9	50
	August-2022	7	38	6	32
	July-2022	6	32	5	27
	June-2022	6	39	2	37
	May-2022	6	47	0	47
	April-2022	6	36	1	35
	March-2022	6	15	0	15
	ORANG	E TOTAL	1446	31	1415

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COUNTY	монтн	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS NO DETECTED
	June-2024	16	98	0	98
	May-2024	16	98	0	98
	April-2024	16	70	0	70
	March-2024	16	42	0	42
	February-2024	16	71	0	71
	January-2024	16	115	0	115
	December-2023	16	87	0	87
	November-2023	16	73	0	73
	October-2023	16	102	0	102
	September-2023	16	71	0	71
	August-2023	16	132	0	132
	July-2023	16	120	0	120
	June-2023	16	104	0	104
NEW YORK CITY	May-2023	16	104	0	104
	April-2023	16	122	0	122
	March-2023	16	122	0	122
	February-2023	16	104	0	104
	January-2023	16	76	0	76
	December-2022	16	88	0	88
	November-2022	16	89	0	89
	October-2022	16	92	1	91
	September-2022	14	95	0	95
	August-2022	16	132	4	128
	July-2022	14	109	4	105
	June-2022	7	43	2	41
	May-2022	7	7	0	7
	NYC	TOTAL	2366	11	2355

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COUNTY	MONTH	NUMBER OF SAMPLING SITES	TOTAL SAMPLES TESTED TO DATE*	POLIOVIRUS DETECTED**	POLIOVIRUS DETECTE
	June-2024	4	18	0	18
	May-2024	4	34	0	34
	April-2024	4	33	0	33
	March-2024	4	28	0	28
	February-2024	5	32	0	32
	January-2024	4	33	0	33
	December-2023	4	26	0	26
	November-2023	4	31	0	31
	October-2023	4	36	0	36
	September-2023	4	30	0	30
	August-2023	4	35	0	35
	July-2023	4	30	0	30
	June-2023	4	24	0	24
	May-2023	4	31	0	31
NASSAU	April-2023	4	25	0	25
	March-2023	5	35	0	35
	February-2023	4	30	0	30
	January-2023	4	24	0	24
	December-2022	4	22	0	22
	November-2022	4	20	0	20
	October-2022	4	14	0	14
	September-2022	4	17	0	17
	August-2022	4	15	1	14
	July-2022	4	12	0	12
	June-2022	3	11	0	11
	May-2022	3	14	0	14
	April-2022	3	7	0	7
	March-2022	2	4	0	4
	NASSA	U TOTAL	671	1	670
NEV	NEW YORK STATE TOTAL		7604	101	7503

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