



GRHC Pediatrics COVID-19 Report

Report Run 2/19/2021 6:00:12 AM

Test Result	Initial Tests	Other Tests	Total
Cancelled	17	18	35
Inconclusive	23	51	74
Invalid	29	53	82
Negative	5,176	7,275	12,451
Pending	6	13	19
Positive	1,445	239	1,684
Rejected	2	6	8
See Comment	2	0	2
Total	6,700	7,655	14,355
Percent Positive	21.8%	3.2%	11.9%

Percent Positivity Calculation: Test over Test - used by CDC = (# of positive tests) / (# positive tests + # negative tests)

Initial Tests include one test per person, the very first positive test of positive cases and the very first test of negative cases.

The Percent Positive rate in Initial Tests is equivalent to: People over People = (# of people with positive tests) / (# of people with positive tests + # of people with negative tests)

The indeterminate results (cancellation, rejection, comment, invalid, inclusive, pending) were excluded from the denominator.

	Surveillance	Symptomatic	Total
Result	Total	Total	
Cancelled	4	31	35
Inconclusive	2	72	74
Invalid	82	0	82
Negative	4,689	7,762	12,451
Pending	2	17	19
Positive	119	1,565	1,684
Rejected	8	0	8
See Comment	0	2	2
Total	4,906	9,449	14,355
Percent Positive	2.5%	16.8%	11.9%

Percent Positivity Calculation: $\text{Test over Test} - \text{used by CDC} = (\# \text{ of positive tests}) / (\# \text{ positive tests} + \# \text{ negative tests})$

Initial Tests include one test per person, the very first positive test of positive cases and the very first test of negative cases.

Age Group	No. of Positive Cases
Ages 0-4	265
Ages 10-13	321
Ages 14-19	519
Ages 5-9	340
Total	1445

District	GRIC	Non-GRIC	Non-Native	No. of Positive Cases
AK CHIN	2	32	0	34
DISTRICT 1	43	3	0	46
DISTRICT 2	16	6	0	22
DISTRICT 3	199	25	1	225
DISTRICT 4	131	10	0	141
DISTRICT 5	129	10	0	139
DISTRICT 6	129	19	1	149
DISTRICT 7	44	3	0	47
OTHER	176	444	22	642
Total	869	552	24	1,445