

Guam COVID-19 Situation Report - 192 March 12-December 24, 2020

COVID-19 Case Count*	Total	Past 6 days	% Increase
COVID-19 Cases	7,266	73	1.0%
Confirmed cases	<i>7,</i> 091	65	0.9%
Probable cases	1 <i>75</i>	8	4.8%

CSTE/CDC COVID-19 case definition (August 5, 2020)

Summary

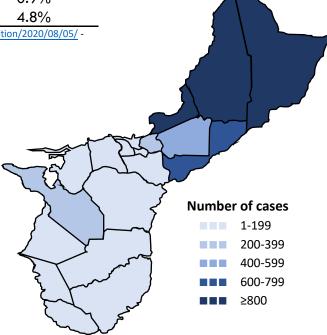
As of December 24, 2020, there have been 7,266 cases of COVID-19 reported on Guam. Seventy-three (73) new cases of COVID-19 were reported to DPHSS from December 18 - December 23: 65 confirmed cases and 8 probable cases. Two COVID-19 cases were reported deceased since the last situation report, 121 deaths total.

Confirmed cases - past 6 days: 65 cases tested positive by molecular testing -43 at GPHL, eight at GMHA, five at GRMC, three at Guam Radiology Consultants, three at AMC, three at DLS.

Probable cases - past 6 days: 8 cases tested positive by antigen testing - six at ExpressCare, and two at GPHL.

Twenty-five (25) cases were identified through contact tracing. four cases reported recent travel—four from the US—and were identified in quarantine. Onehundred thirty (130) cases were reported released from isolation.

Merry Christmas from the Surveillance Team

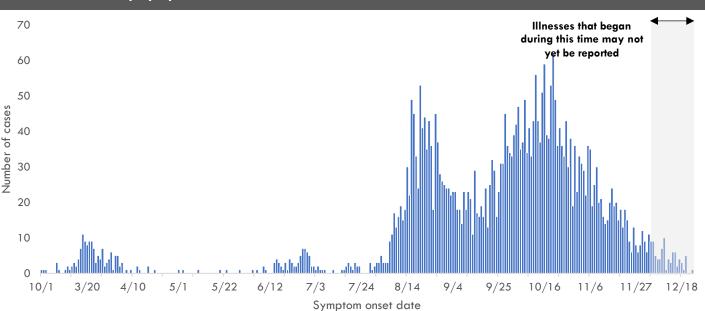


COVID-19 Cases Primary Reported Residence

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	99,854	2,343	4.1%
Molecular Tests	94,507	2,834	4.3%
Antigen Tests	5,347	513	3.1%
Serology Tests	321	1	0.0%

^{**}See COVID-19 Testing Breakdown for all testing definitions. New tests reported reflects the number of tests reported to DPHSS since the previous report and does not necessarily indicate the number of specimens run in the same time frame. ***7-day rolling average of positive tests as a percentage of tests

COVID-19 cases by symptom onset date, Guam

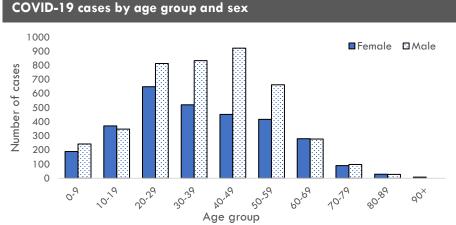




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Case Breakdown					
Status		Sex		Current isolation local	tion
COVID-19 deaths	121	Female	3,007	Hospital	20
Cases in active isolation†	402	Male	4,226	Home	358
Cases not in isolation§	6,743	Age Group		Isolation facility	20
Civilian	6,937	0-9	432	Military	4
Military service member	329	10-19	<i>7</i> 19	Epi-Link to COVID-19	case**
Travel History ¹¹	300	20-29	1,462	Household contact	1,823
US	259	30-39	1,354	Workplace contact	1,121
Dubai	2	40-49	1,375	Community contact	982
Japan	3	50-59	1,079	Healthcare contact	84
Mexico	1	60-69	558	Residence	
Philippines	34	70-79	188	North	4,130
Singapore	1	80-89	56	Central	1,918
ldentified in quarantine	272	90+	10	South	793
Note: Data for recent cases are preliminal	y and are updo	ated based on findings from co	ase	Homeless	4

Note: Data for recent cases are preliminary and are updated based on findings from case investigations. Residence unknown for 273 cases.



† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

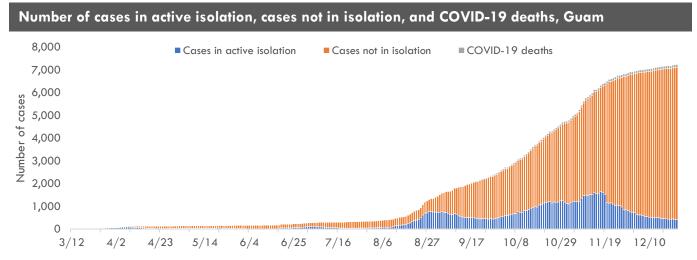
Non-resident

97

§ Cases not in isolation indicates the number of COVID-19 cases that are no longer in active isolation based on criteria outlined on page 4. Generally, the criteria assess time since COVID-19 symptom resolution and the date of their most recent positive diagnostic test to qualify for release from isolation.

¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** Some cases have more than one link to other COVID-19 cases.





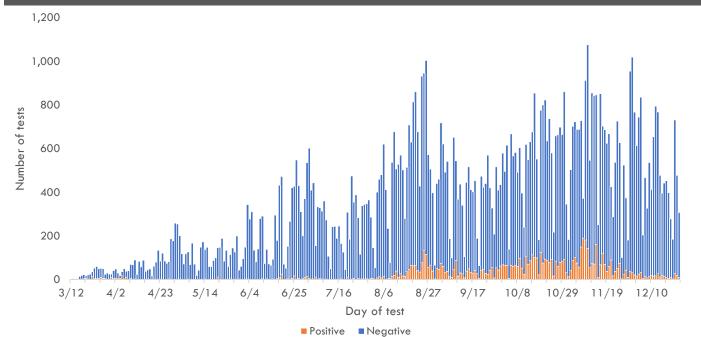
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COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	48,999	4,052	1,655	43
Diagnostic Laboratory Services	12,340	984	253	3
Department of Defense	11,540	614	241	0
Guam Memorial Hospital Authority	7,938	443	247	8
Guam Regional Medical City	6,595	357	248	5
Private Clinics**	6,061	574	190	6
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Private Clinics***	1,812	152	200	6
Guam Public Health Laboratory	3,535	87	313	2
SEROLOGY TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Diagnostic Laboratory Services	231	16	1	0
Department of Defense	10	1	0	0

Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as the number of positive specimens.

COVID-19 testing by day of test, Guam



CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	12,290	81
Contacts notified by DPHSS	6,292	53
Contacts tested by DPHSS	4,209	36
Cases identified through contact tracing	2,766	25

Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

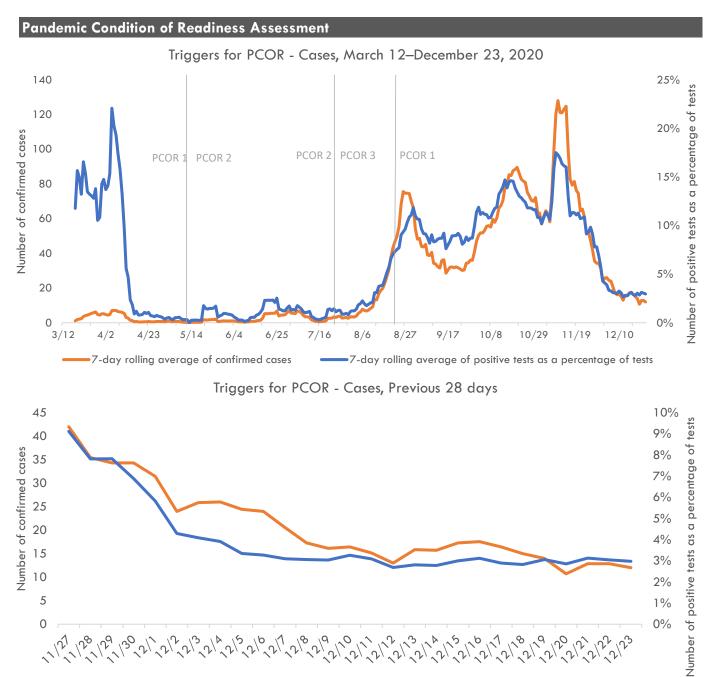
^{*}Five additional confirmed cases tested positive through molecular testing at an out-of-state laboratory.

^{**}Clinics included: American Medical Center, Guam Medical Care, Guam Radiology Consultants, and One Love Pediatrics.

^{***}Clinics included: American Medical Center, Central Medical Clinic, ExpressCare, IHP Medical Group and Guam Medical Care.



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† Criteria for release from isolation

For persons with mild to moderate illness who are not severely immunocompromised:

7-day rolling average of confirmed cases

For persons having symptoms: At least 3 days have passed since recovery defined as resolution of fever without the use of fever-reducing medications and improvement in respiratory symptoms (e.g., cough, shortness of breath) and any other symptoms attributed to COVID-19 AND at least 10 days have passed since symptoms first appeared—or since recurrent symptoms appeared—AND at least 10 days have passed since the date of their first (or most recent) positive COVID-19 diagnostic test.

7-day rolling average of positive tests as a percentage of tests

For persons without symptoms: At least 10 days have passed since the date of their first (or most recent) positive COVID-19 diagnostic test assuming they have not subsequently developed symptoms since their positive test.

For persons with severe to critical illness or who are severely immunocompromised:

For persons having symptoms: At least 10 days have passed since symptoms first appeared, up to 20 days.

For persons without symptoms: At least 10 days have passed since the date of their first positive COVID-19 diagnostic test, up to 20 days.