

COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	7,193	114	1.6%
Confirmed cases	7,026	84	1.2%
Probable cases	167	30	21.9%

*https://wwwn.cdc.gov/nndss/conditions/coronavirus-disease-2019-covid-19/case-definition/2020/08/05/

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

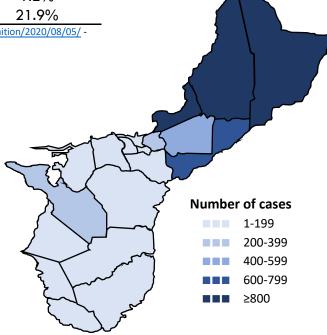
Summary

As of December 18, 2020, there have been 7,193 cases of COVID-19 reported on Guam. One hundred and fourteen (114) new cases of COVID-19 were reported to DPHSS from December 11–December 18: 84 confirmed cases and 30 probable cases. Four COVID-19 cases were reported deceased since the last situation report, 119 total.

Confirmed cases - past 7 days: 84 cases tested positive by molecular testing - 57 at GPHL, seven at GMHA, seven at DLS, five at DoD, four at GRMC, three at Guam Radiology Consultants, one at AMC.

Probable cases - past 7 days: 30 cases tested positive by antigen testing - 22 at GPHL, seven at ExpressCare and one at AMC.

Forty-seven (47) cases were identified through contact tracing. 11 cases reported recent travel—ten from the US and one from Phillipines—and were identified in quarantine. Two hundred (200) cases were reported released from isolation.

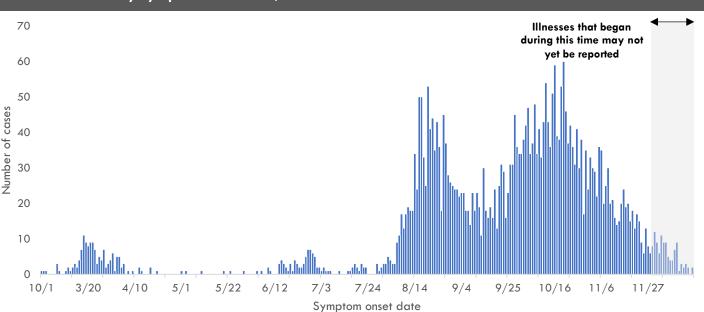


COVID-19 Cases
Primary Reported Residence

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	97 , 771	4,973	2.8%
Molecular Tests	92,574	3,496	2.6%
Antigen Tests	4,876	1,402	3.3%
Serology Tests	321	75	2.7%

^{**}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

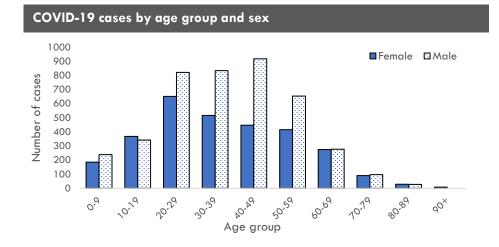
COVID-19 cases by symptom onset date, Guam





Case Breakdown					
Status		Sex		Current isolation loca	tion
COVID-19 deaths	119	Female	2,984	Hospital	25
Cases in active isolation†	461	Male	4,208	Home	394
Cases not in isolation§	6,613	Age Group		Isolation facility	34
Civilian	6,864	0-9	423	Military	8
Military service member	329	10-19	710	Epi-Link to COVID-19	case**
Travel History ¹¹	296	20-29	1,472	Household contact	1,800
US	255	30-39	1,350	Workplace contact	1,095
Dubai	2	40-49	1,364	Community contact	968
Japan	3	50-59	1,068	Healthcare contact	84
Mexico	1	60-69	552	Residence	
Philippines	34	70-79	187	North	4,111
Singapore	1	80-89	56	Central	1,895
ldentified in quarantine	268	90+	10	South	798
Note: Data for recent cases are preliminal	y and are updo	nted based on findings from c	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.

96

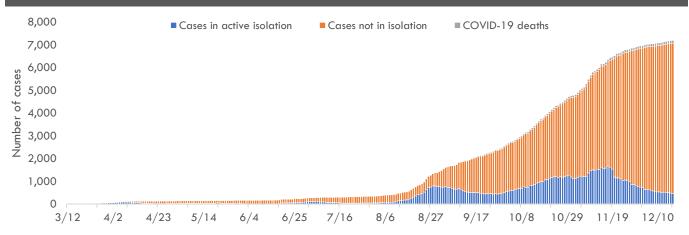
Non-resident

§ 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.

Number of cases in active isolation, cases not in isolation, and COVID-19 deaths, Guam



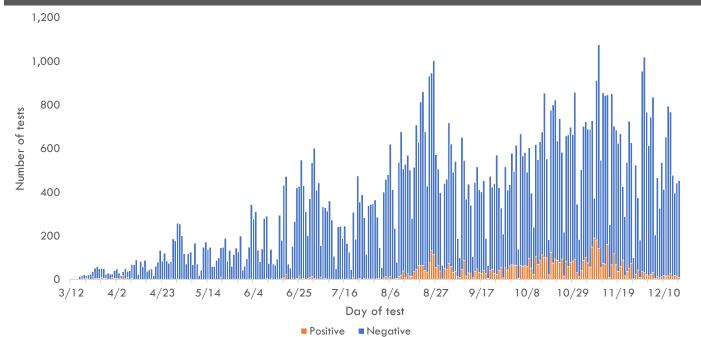


COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	48,605	4,014	1,687	57
Diagnostic Laboratory Services	12,287	981	486	7
Department of Defense	11,433	614	364	5
Guam Memorial Hospital Authority	7,827	435	326	7
Guam Regional Medical City	6,459	352	301	4
Private Clinics**	5,946	568	332	4
Guam National Guard Laboratory	1 <i>7</i>	0	0	0
ANTIGEN TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Private Clinics***	1,654	145	164	8
Guam Public Health Laboratory	3,222	79	1,238	22
SEROLOGY TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Diagnostic Laboratory Services	300	16	66	2
Department of Defense	21	1	9	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	12,209	141
Contacts notified by DPHSS	6,239	132
Contacts tested by DPHSS	4,173	58
Cases identified through contact tracing	2,741	47

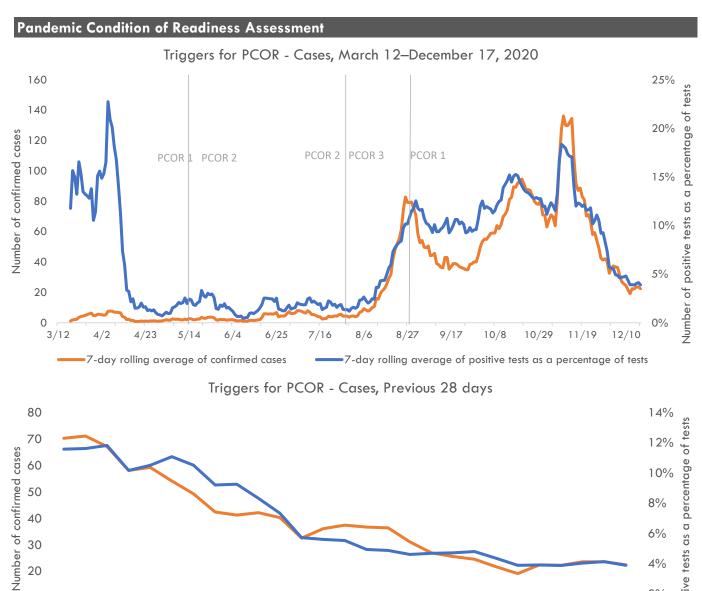
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

^{*}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.





† Criteria for release from isolation

30

20

10

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.

Number of positive tests

4%

2%

0%

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.