

Guam COVID-19 Situation Report - 169 March 12-October 16, 2020

COVID-19 Case Count* Total Today Past 7 days COVID-19 Cases 3,538 111 534 Confirmed cases 3,527 110 530 Probable cases 11 1 4

*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)

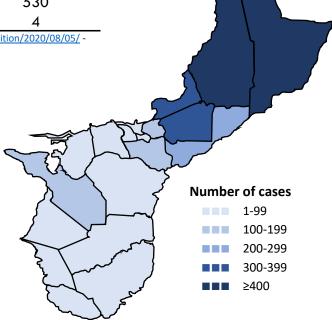
Summary

As of October 16, 2020, there have been 3,538 cases of COVID-19 reported on Guam. One hundred and eleven (111) new cases of COVID-19 were reported to DPHSS on October 15: 110 confirmed cases and 1 probable case. Two COVID-19 cases were reported deceased since the last report: one on 10/15 and one on 10/16.

New confirmed cases reported today: 84 cases tested positive at GPHL, 11 tested positive at DLS, 6 tested positive at GMHA, 3 tested positive at DoD, 2 tested positive at AMC, 2 tested positive at GMHA and 2 tested positive at Guam Radiology Consultants.

New probable cases reported today: one case tested positive by antigen testing at IHP.

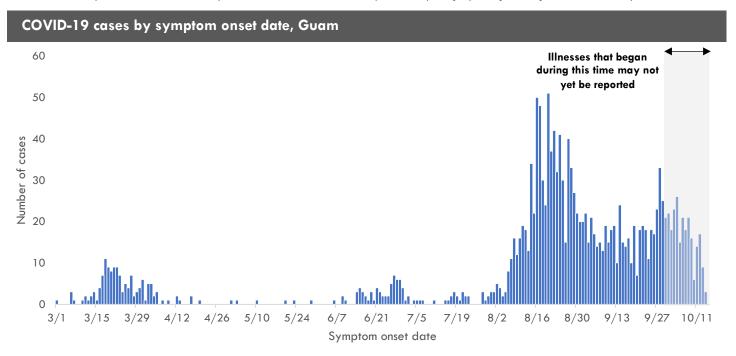
Twenty (20) cases were identified through contact tracing. Three cases reported recent travel from the US and were identified in quarantine. Three cases were reported released from isolation.



COVID-19 Cases
Primary Reported Residence

COVID-19 Testing on Guam**	Total	New tests reported today	Percent positive
COVID-19 Tests	58,321	659	6.1%
Molecular Tests	58,088	655	6.1%
Serology Tests	201	2	3.0%
Antigen Tests	32	2	34.4%

^{**}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 samples run in the same time frame. Complete test reporting is pending for antigen tests conducted by IHP.

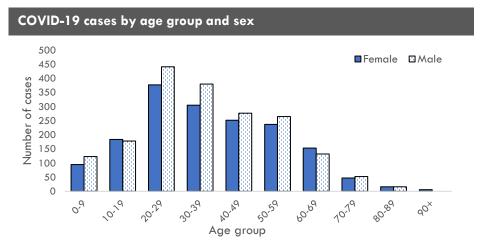




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Case Breakdown					
Status	Sex		Current isolation location		
COVID-19 deaths	63	Female	1,672	Hospital	64
Cases in active isolation†	1,1 <i>7</i> 8	Male	1,866	Home	925
Cases not in isolation§	2,297	Age Group		Isolation facility	159
Civilian	3,254	0-9	218	Military	30
Military service member	284	10-19	362	Epi-Link to COVID-19	case**
Travel History ¹¹	176	20-29	818	Household contact	1,002
US	149	30-39	685	Community contact	740
Dubai	2	40-49	529	Workplace contact	322
Japan	1	50-59	502	Healthcare contact	59
Mexico	1	60-69	285	Residence	
Philippines	25	70-79	99	North	1,960
Singapore	1	80-89	32	Central	951
Identified in quarantine	147	90+	8	South	450
Note: Data for recent cases are preliminary and are updated based on findings from case				Homeless	4

Note: Data for recent cases are preliminary and are updated based on findings from case investigations. Residence under investigation for 85 cases.



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

88

Non-resident

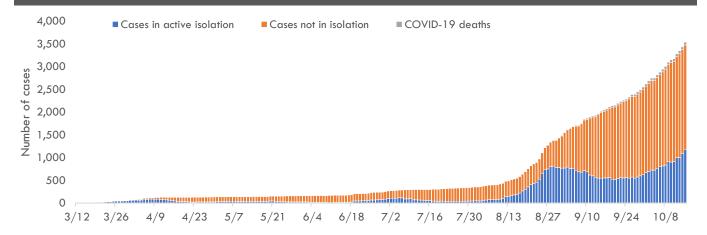
§ Cases not in isolation indicates the number of COVID-19 cases that are no longer in active isolation based on criteria outlined on page 4. Generally, the criteria assess time since COVID-19 symptom resolution and the date of their most recent positive diagnostic test to qualify for release from isolation.

¶ 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





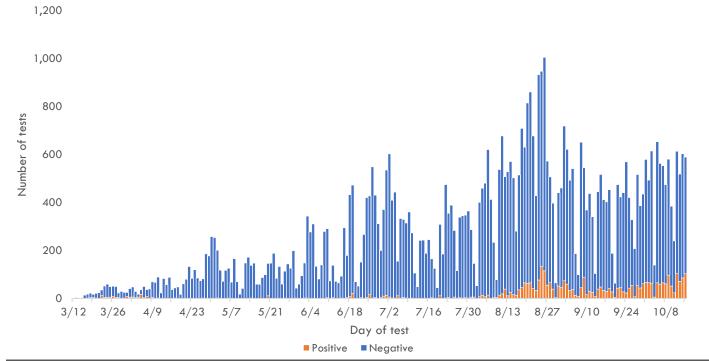
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COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	30,744	1,818	370	84
Diagnostic Laboratory Services	8,286	582	111	11
Department of Defense	7,852	499	29	3
Guam Memorial Hospital Authority	5,612	267	31	6
Guam Regional Medical City	3,558	176	31	2
Private Clinics**	2,019	183	83	4
Guam National Guard Laboratory	1 <i>7</i>	0	0	0
SEROLOGY TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Diagnostic Laboratory Services	193	6	2	0
Department of Defense	8	0	0	0
ANTIGEN TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Private Clinics***	32	11	2	1

Total tests is defined as the number of tests with conclusive results not including follow-up testing for known COVID-19 cases. 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 people with a positive test result, out of all people with COVID-19 testing. Total positives is defined as the number of people with a positive test result.

COVID-19 testing by day of test, Guam



CONTACT INVESTIGATIONS	TOTAL	10/15/20
Contacts identified by DPHSS	9,724	91
Contacts tested by DPHSS	3 , 51 <i>7</i>	12
Cases identified through contact tracing	1,270	20

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

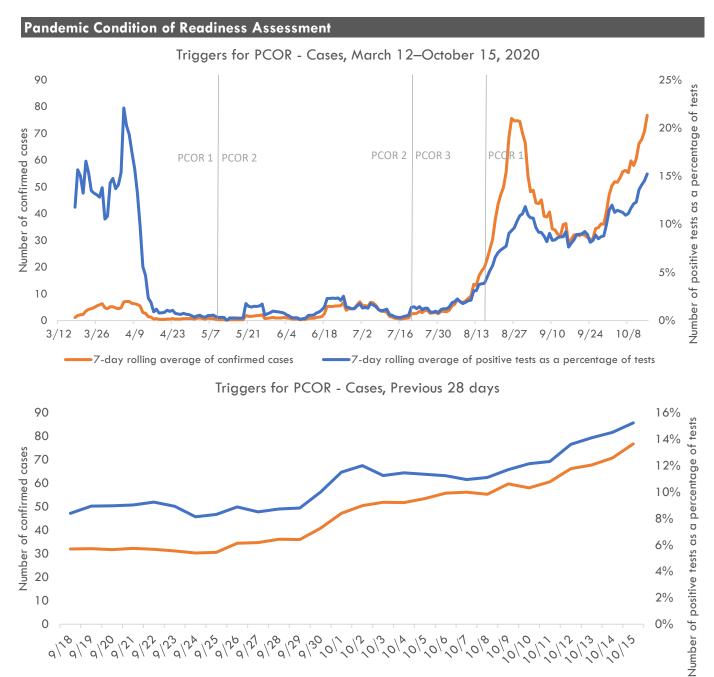
^{*}Two additional confirmed cases tested positive through molecular testing at an out-of-state laboratory.

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

^{***}Clinics included: Guam Medical Care and IHP Medical Group.



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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.