



Guam COVID-19 Situation Report - 171

March 12–October 20, 2020

COVID-19 Cases
Primary Reported Residence

COVID-19 Case Count*	Total	Today	Past 7 days
COVID-19 Cases	3,886	130	607
Confirmed cases	3,869	127	599
Probable cases	17	3	8

*<https://www.cdc.gov/nndss/conditions/coronavirus-disease-2019-covid-19/case-definition/2020/08/05/> - CSTE/CDC COVID-19 case definition (August 5, 2020)

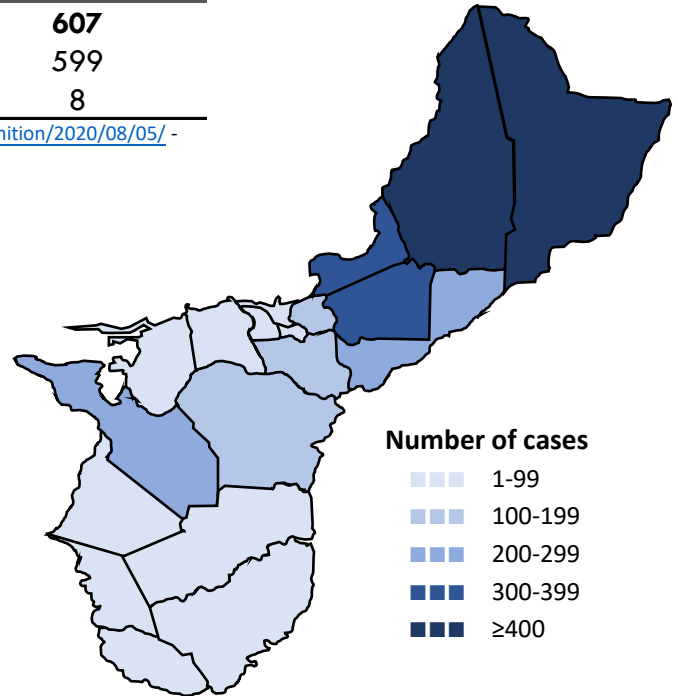
Summary

As of October 20, 2020, there have been 3,886 cases of COVID-19 reported on Guam. One hundred and thirty (130) new cases of COVID-19 were reported to DPHSS on October 19: 127 confirmed cases and 3 probable cases. One COVID-19 case was identified and reported deceased on October 20 and will be included in tomorrow's case count.

New confirmed cases reported today: 80 cases tested positive at GPLH, 18 tested positive at DLS, 13 tested positive at AMC, 6 tested positive at GRMC, 4 tested positive at DoD, 4 tested positive at GMHA, 1 tested positive at Guam Radiology Consultants, and 1 tested positive at One Love Pediatrics.

New probable cases reported today: three cases tested positive by antigen testing: 2 at IHP and 1 at ExpressCare.

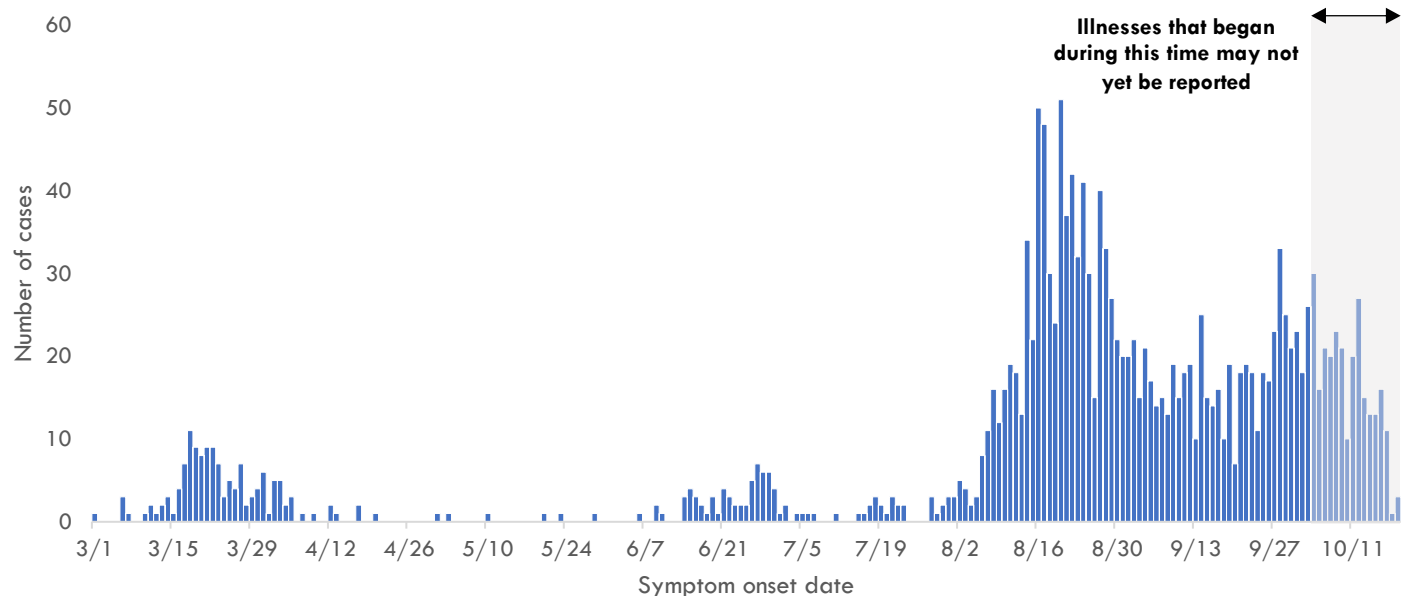
Twenty-two (22) cases were identified through contact tracing. Five cases reported recent travel—three from the US and two from the Philippines—and were identified in quarantine. Four cases were reported released from isolation.



COVID-19 Testing on Guam**	Total	New tests reported today	Percent positive
COVID-19 Tests	60,706	957	6.4%
Molecular Tests	60,465	954	6.4%
Serology Tests	202	0	3.0%
Antigen Tests	39	3	43.6%

**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. Antigen test reporting is incomplete from IHP and ExpressCare.

COVID-19 cases by symptom onset date, Guam





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Case Breakdown

Status	Sex	Current isolation location
COVID-19 deaths	Female	Hospital
Cases in active isolation†	Male	Home
Cases not in isolation§	Age Group	Isolation facility
Civilian	0-9	Military
Military service member	10-19	Epi-Link to COVID-19 case**
Travel History¶	20-29	Household contact
US	30-39	Community contact
Dubai	40-49	Workplace contact
Japan	50-59	Healthcare contact
Mexico	60-69	Residence
Philippines	70-79	North
Singapore	80-89	Central
Identified in quarantine	90+	South
		Homeless
		Non-resident

Note: Data for recent cases are preliminary and are updated based on findings from case investigations. Residence under investigation for 89 cases.

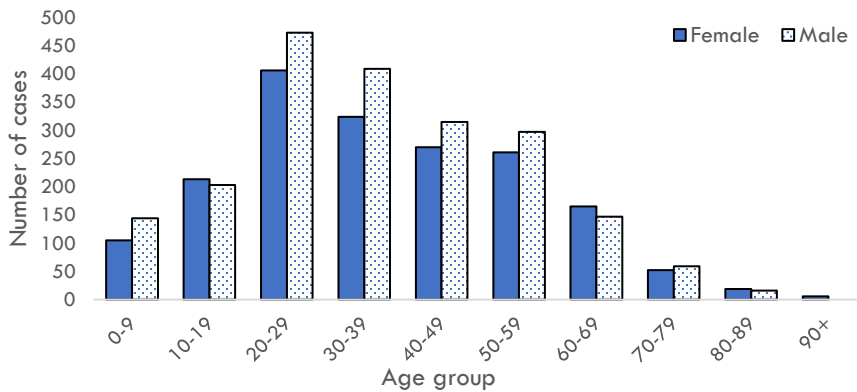
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

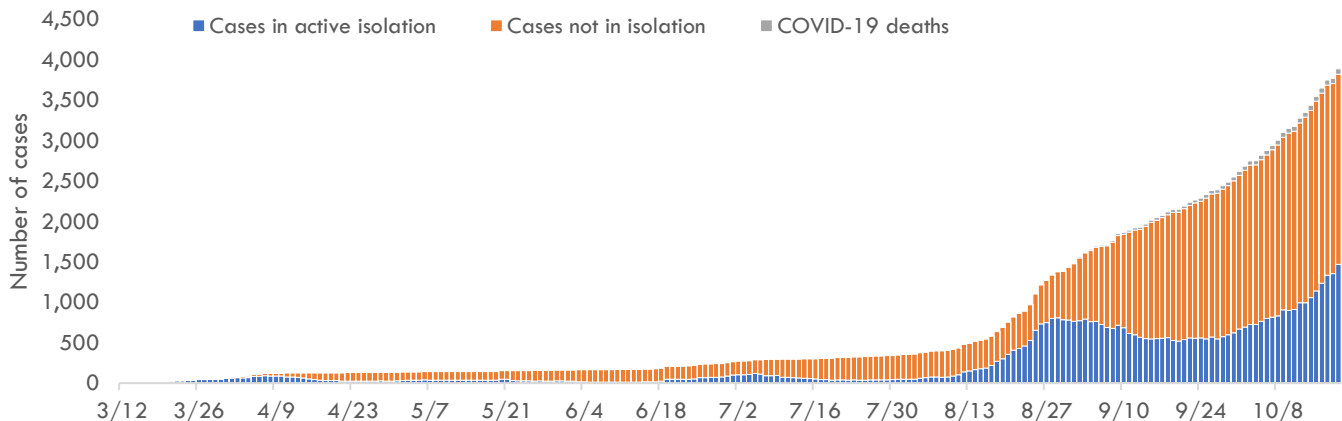
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

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

COVID-19 cases by age group and sex



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	32,151	2,036	457	80
Diagnostic Laboratory Services	8,575	617	202	18
Department of Defense	7,954	507	45	4
Guam Memorial Hospital Authority	5,742	289	43	4
Guam Regional Medical City	3,735	196	73	6
Private Clinics**	2,291	222	134	15
Guam National Guard Laboratory	17	0	0	0
SEROLOGY TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Diagnostic Laboratory Services	194	6	0	0
Department of Defense	8	0	0	0
ANTIGEN TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Private Clinics***	39	17	3	3

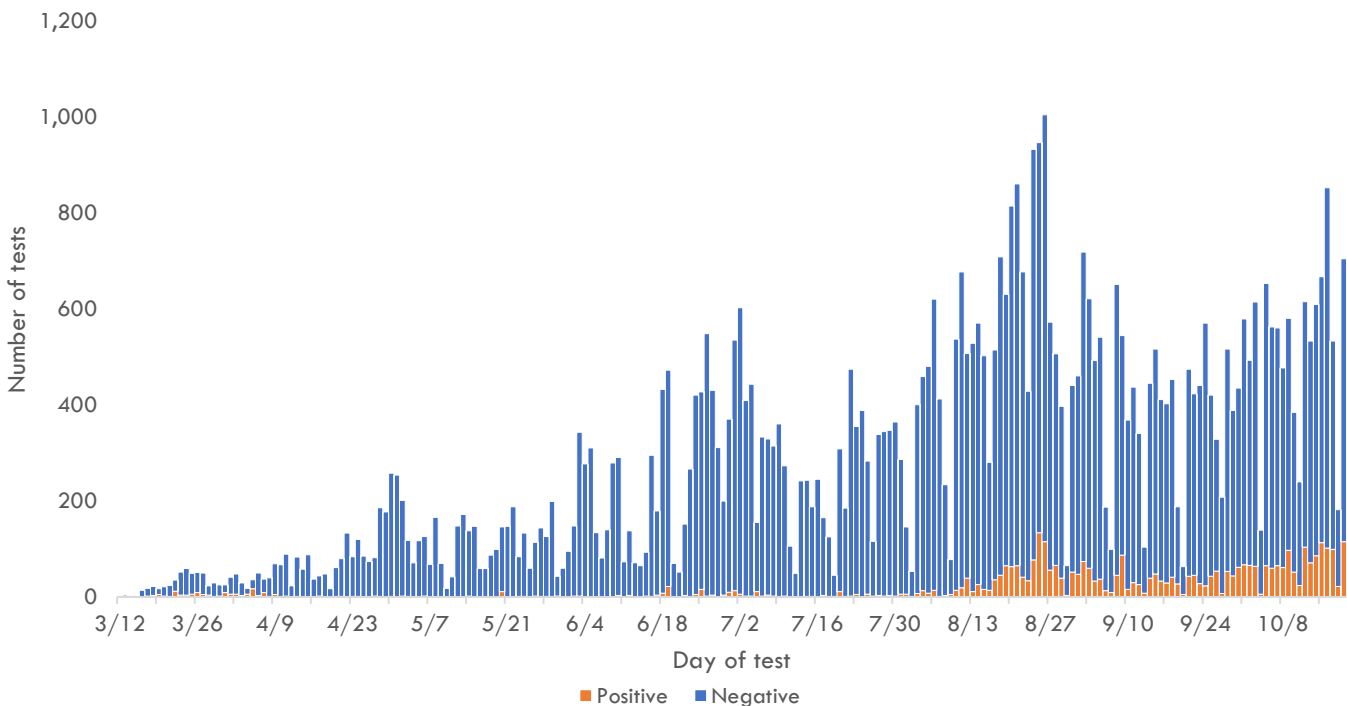
Total tests is defined as the number of tests with conclusive results not including follow-up testing for known COVID-19 cases. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of people with a positive test result, out of all people with COVID-19 testing. Total positives is defined as the number of people with a positive test result.

*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: ExpressCare, IHP Medical Group and Guam Medical Care.

COVID-19 testing by day of test, Guam



CONTACT INVESTIGATIONS	TOTAL	10/19/20
Contacts identified by DPHSS	9,982	78
Contacts tested by DPHSS	3,570	20
Cases identified through contact tracing	1,323	22

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

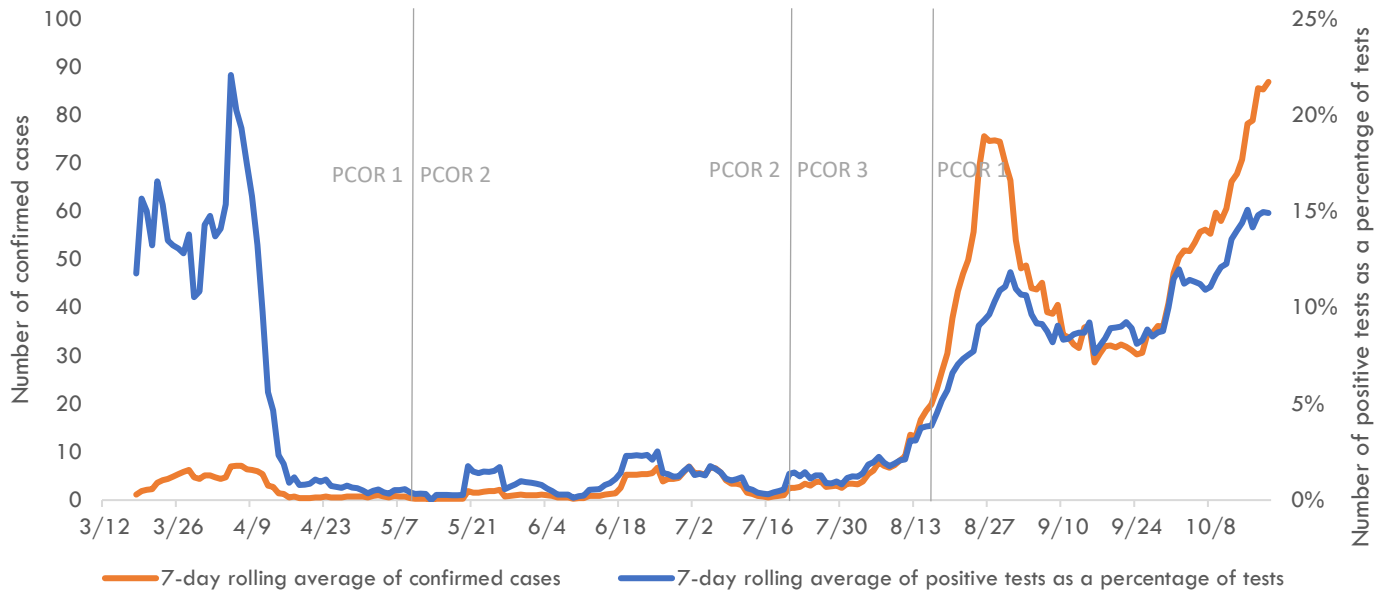


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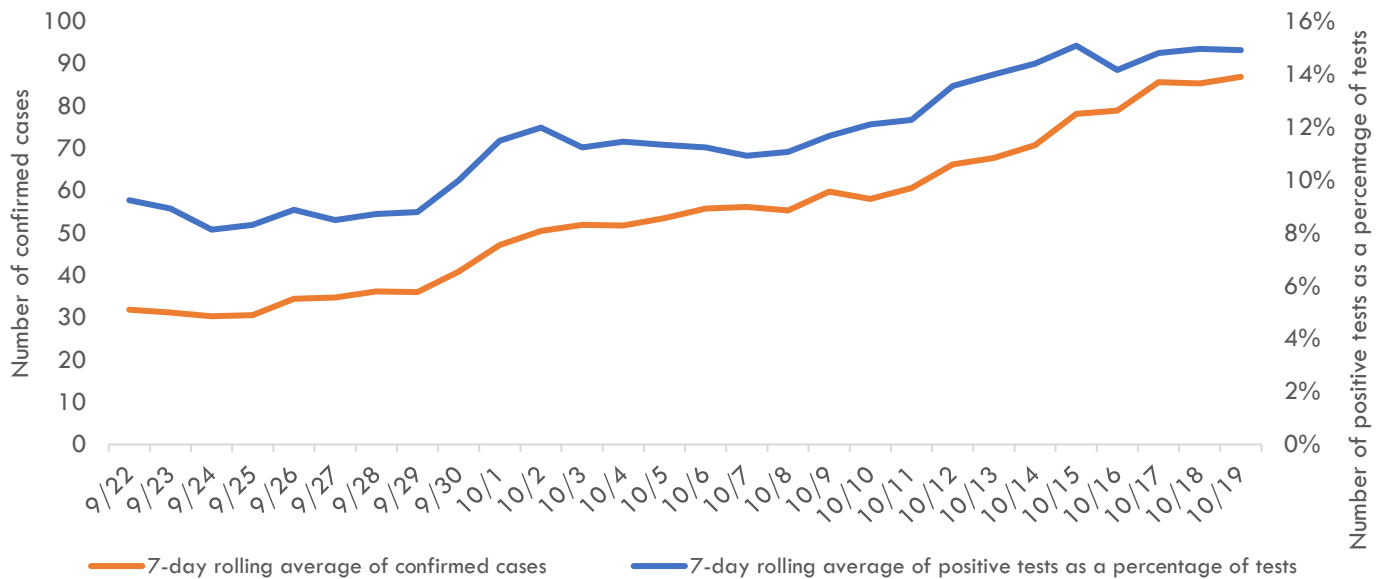
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Pandemic Condition of Readiness Assessment

Triggers for PCOR - Cases, March 12–October 19, 2020



Triggers for PCOR - Cases, Previous 28 days



† Criteria for release from isolation

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

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.

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.