

\*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)

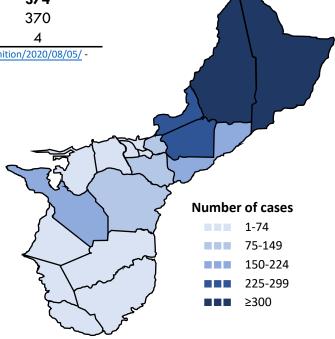
### Summary

As of October 6, 2020, there have been 2,818 cases of COVID-19 reported on Guam. Sixty-five (65) new cases of COVID-19 were reported to DPHSS on October 5: 63 confirmed cases and 2 probable cases. One COVID-19 case was reported deceased on October 5.

New confirmed cases reported today: 45 cases tested positive at GPHL, 8 tested positive at GMHA, 4 tested positive at DLS, 3 tested positive at GRMC, 2 tested positive at AMC, and 1 tested positive at DoD.

New probable cases reported today: 1 case tested positive by antigen testing at Guam Medical Care and 1 case tested positive by antigen testing at IHP.

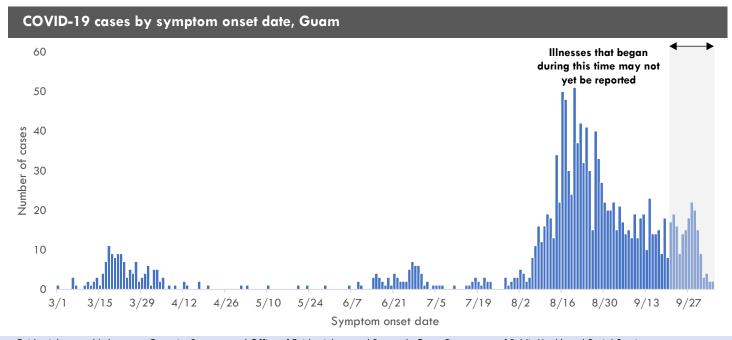
Twenty-eight (28) cases were identified through contact tracing. One case reported recent travel from the US and was identified in quarantine. Twenty-seven (27) cases were reported released from isolation.



COVID-19 Cases
Primary Reported Residence

COVID-19 Testing on Guam**	Total	New tests reported today	Percent positive
COVID-19 Tests	53,205	653	5.3%
Molecular Tests	53,007	646	5.3%
Serology Tests	191	2	1.6%
Antigen Tests	7	5	57.1%

\*\*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 on 9/29.

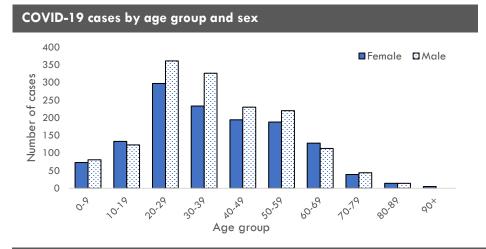


Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services Compiled by the Guam DPHSS COVID-19 Response Surveillance Team



Case Breakdown					
Status	Sex			Current isolation location	
COVID-19 deaths	55	Female	1,304	Hospital	34
Cases in active isolation†	841	Male	1,514	Home	699
Cases not in isolation§	1,922	Age Group		Isolation facility	88
Civilian	2,543	0-9	154	Military	20
Military service member	275	10-19	256	Epi-Link to COVID-19 case**	
Travel History <sup>11</sup>	151	20-29	658	Household contact	812
US	125	30-39	559	Healthcare contact	55
Dubai	2	40-49	424	Community contact	670
Japan	1	50-59	408	Workplace contact	227
Mexico	1	60-69	241	Residence	
Philippines	24	70-79	83	North	1,515
Singapore	1	80-89	28	Central	<i>7</i> 76
ldentified in quarantine	124	90+	7	South	383
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 64 cases.



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

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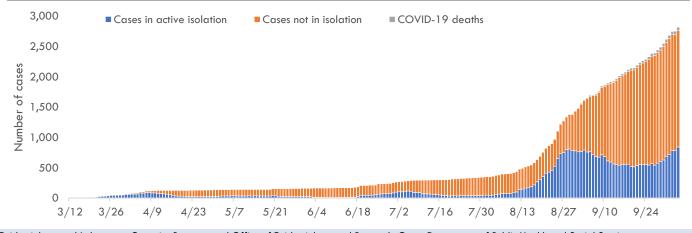
Non-resident

§ 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.

 $\P$  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



Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services Compiled by the Guam DPHSS COVID-19 Response Surveillance Team

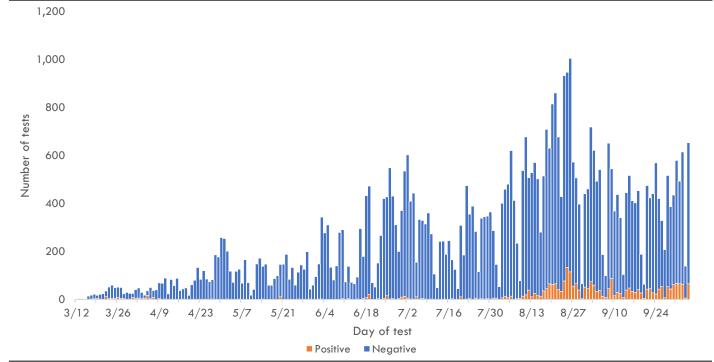


#### **COVID-19 TESTING BREAKDOWN**

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	28,057	1,382	357	45
Diagnostic Laboratory Services	7,639	475	65	4
Department of Defense	7 <b>,</b> 445	473	48	1
Guam Memorial Hospital Authority	5,273	223	46	8
Guam Regional Medical City	3,106	141	55	3
Private Clinics**	1 <b>,</b> 470	118	<i>75</i>	2
Guam National Guard Laboratory	1 <i>7</i>	0	0	0
SEROLOGY TESTS	TOTAL	TOTAL POSITIVES	<b>NEW TESTS</b>	<b>NEW POSITIVES</b>
Diagnostic Laboratory Services	183	3	0	0
Department of Defense	8	0	2	0
ANTIGEN TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	<b>NEW POSITIVES</b>
Private Clinics***	7	4	5	2

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	10/5/20
Contacts identified by DPHSS	8,942	88
Contacts tested by DPHSS	3,320	38
Cases identified through contact tracing	1,033	28

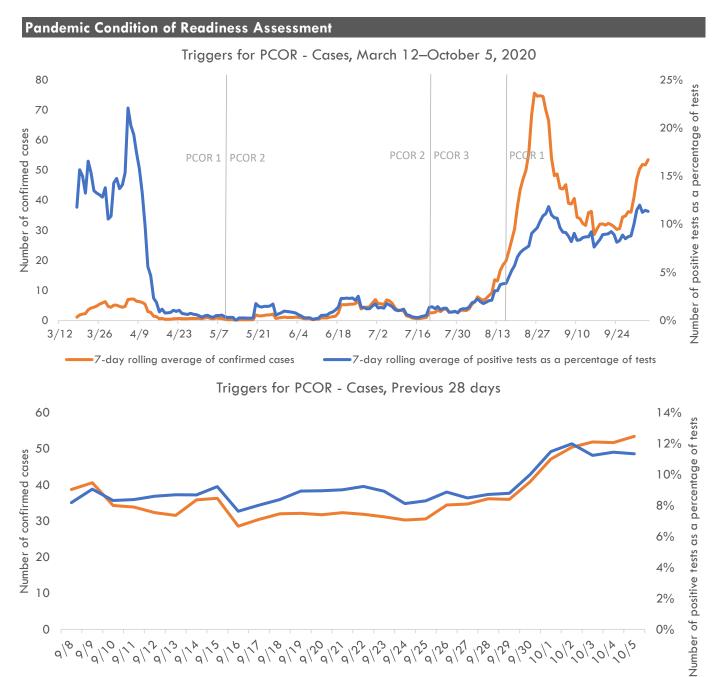
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

<sup>\*</sup>Two additional confirmed cases tested positive through molecular testing at an out-of-state laboratory.

<sup>\*\*</sup>Clinics included: American Medical Center, Guam Medical Care, Guam Radiology Consultants, and One Love Pediatrics.

<sup>\*\*\*</sup>Clinics included: Guam Medical Care and IHP Medical Group.





#### † 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.