

Guam COVID-19 Situation Report - 178 March 12–October 29, 2020

COVID-19 Case Count*	Total	Today	Past 7 days
COVID-19 Cases	4,549	83	487
Confirmed cases	4,504	72	461
Probable cases	45	11	26

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

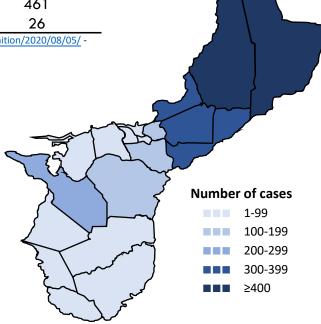
Summary

As of October 29, 2020, there have been 4,549 cases of COVID-19 reported on Guam. Eighty-three (83) new cases of COVID-19 were reported to DPHSS on October 28: 72 confirmed cases and 11 probable cases. Two COVID-19 cases were reported deceased since the last report: one on 10/28 and one on 10/29.

New confirmed cases reported today: 33 cases tested positive at GPHL, 16 tested positive at DLS, eight tested positive at AMC, eight tested positive at DoD, three tested positive at GMHA, three tested positive at GRMC, and one tested positive at Guam Radiology Consultants.

New probable cases reported today: eleven cases tested positive by antigen testing: nine at ExpressCare and two at IHP.

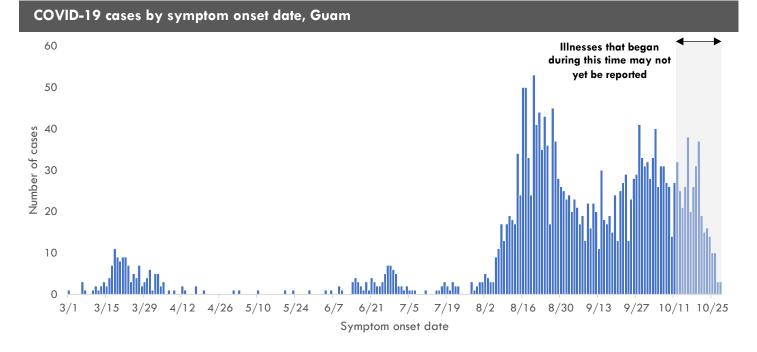
Twelve cases were identified through contact tracing. Two cases reported recent travel from the US and were identified in quarantine. Eighteen (18) cases were reported released from isolation.



COVID-19 Cases Primary Reported Residence

COVID-19 Testing on Guam**	Total	New tests reported today	Percent positive
COVID-19 Tests	66,587	721	6.8%
Molecular Tests	65,981	626	6.8%
Antigen Tests	402	95	11.2%
Serology Tests	204	0	2.9%

**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. Negative antigen tests conducted by ExpressCare have not yet been reported to DPHSS.



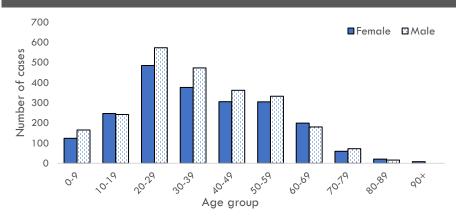


Guam COVID-19 Situation Report - 18 March 12–October 29, 2020

Case Breakdown				
Status		Sex		Current
COVID-19 deaths	78	Female	2,131	Hospi
Cases in active isolation†	1,835	Male	2,418	Home
Cases not in isolation§	2,636	Age Group		Isolat
Civilian	4,246	0-9	289	Milita
Military service member	303	10-19	489	Epi-Linl
Travel History ¹¹	188	20-29	1,058	House
US	158	30-39	849	Comn
Dubai	2	40-49	668	Work
Japan	1	50-59	638	Healt
Mexico	1	60-69	379	Resider
Philippines	28	70-79	132	Nort
Singapore	1	80-89	37	Cent
Identified in quarantine	159	90+	10	Sout

Note: Data for recent cases are preliminary and are updated based on findings from case investigations. Residence under investigation for 216 cases.

COVID-19 cases by age group and sex



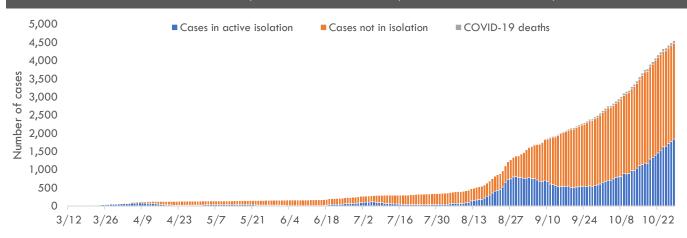
t isolation location oital 84 1,480 е 224 tion facility 47 ary nk to COVID-19 case** sehold contact 1,269 munity contact 797 kplace contact 401 thcare contact 66 ence rth 2,464 ntral 1,227 ıth 574 Homeless 4 Non-resident 64

† 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.

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	34,897	2,352	280	33
Diagnostic Laboratory Services	9,323	722	96	16
Department of Defense	8,428	545	69	8
Guam Memorial Hospital Authority	6,067	329	41	3
Guam Regional Medical City	4,316	241	84	3
Private Clinics**	2,933	313	56	9
Guam National Guard Laboratory	17	0	0	0
SEROLOGY TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Diagnostic Laboratory Services	196	6	0	0
Department of Defense	8	0	0	0
ANTIGEN TESTS	TOTAL	TOTAL POSITIVES	NEW TESTS	NEW POSITIVES
Private Clinics***	402	45	95	11

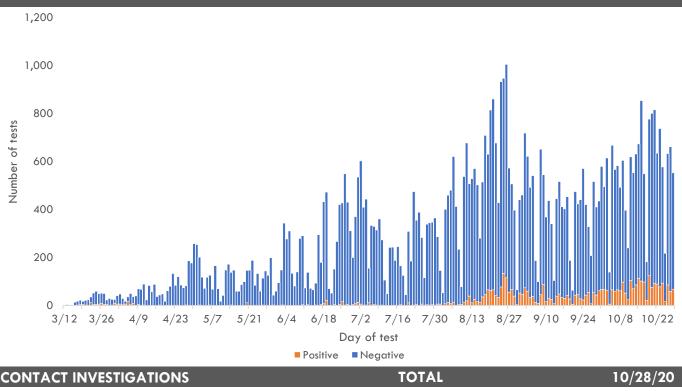
Total tests is defined as the number of tests with conclusive results not including follow-up testing for known COVID-19 cases. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of people with a positive test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



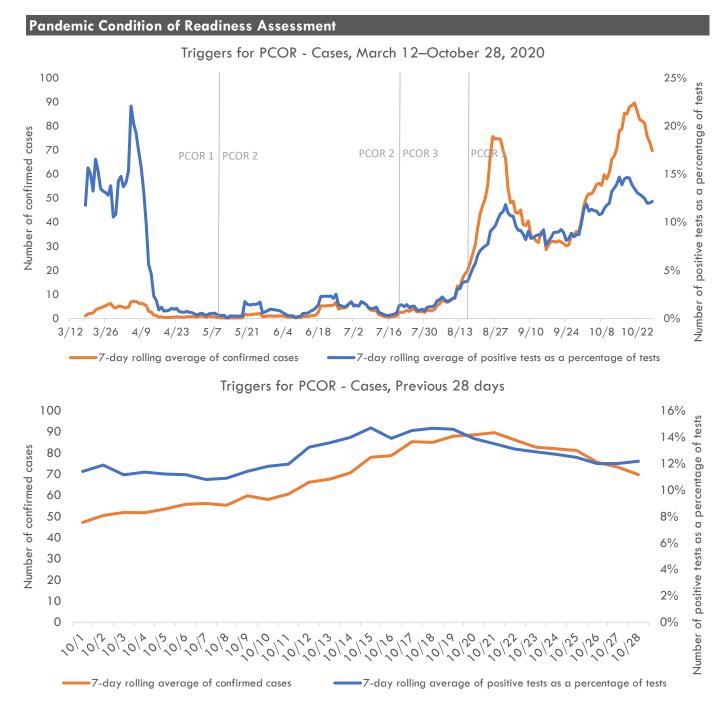
CONTACT INVESTIGATIONS	TOTAL	10/28/20
Contacts identified by DPHSS	10,634	78
Contacts notified by DPHSS	4,941	100
Contacts tested by DPHSS	3,722	81
Cases identified through contact tracing	1,424	12

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

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



Guam COVID-19 Situation Report - 178 March 12–October 29, 2020



+ 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.

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