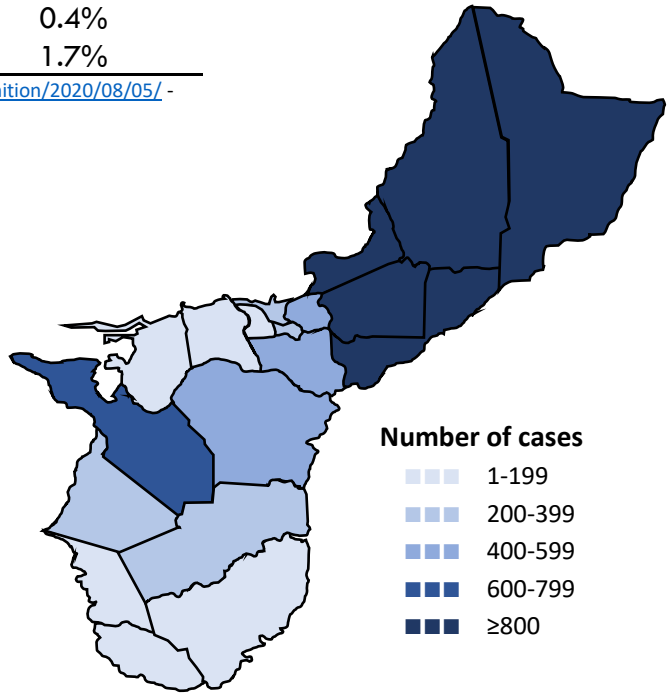
Guam COVID-19 Situation Report - 245
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**19,566**	**139**	**0.7%**
Confirmed cases	15,328	67	0.4%
Probable cases	4,238	72	1.7%

*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)

COVID-19 Cases
Primary Reported Residence



Summary

As of December 30, 2021, there have been 19,566 cases of COVID-19 reported on Guam. One hundred and thirty-nine (139) new cases of COVID-19 were reported to DPHSS from December 23 - December 29: 67 confirmed cases and 72 probable cases. No COVID-19 cases were reported deceased since the last situation report; totaling 270 deaths.

Confirmed cases - past 7 days: 67 cases tested positive by molecular testing - eighteen at GPHL, eighteen at DOD, thirteen at DLS, eleven at GMHA, five at GRMC, and one at AMC.

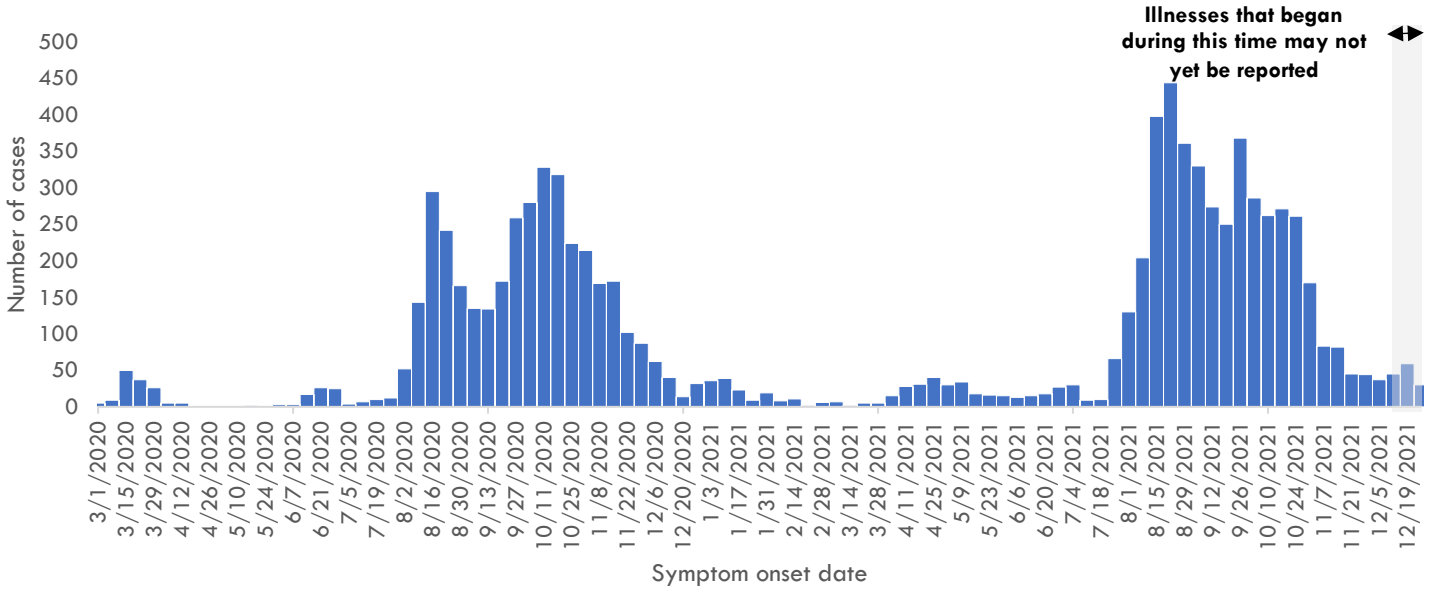
Probable cases - past 7 days: 71 cases tested positive by antigen testing - thirty at GRC, twenty-two at GPHL, nine at AMC, three at CMC, three at FDMS, two at ECC, one at GPD, and one at CQA.

33 new cases were identified through contact tracing. 23 cases reported recent travel - 20 from the US, one from Japan, one from Greece, and one from France - where three were identified in quarantine. 46 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	327,719	3,172	4.7%
Molecular Tests	270,899	1,958	4.0%
Antigen Tests	56,369	1,214	5.9%
Serology Tests	451	0	0.0%

**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



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

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Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	270	*Female*	8,799	*Hospital*	7
Cases in active isolation†	337	*Male*	10,766	*Home*	298
Cases not in isolation§	18,959	**Age Group**		*Isolation facility*	12
Civilian	18,643	*0-9*	2,143	*Military*	20
Military service member	923	*10-19*	2,377	**Epi-Link to COVID-19 case****	
Travel History¶	762	*20-29*	4,024	*Household contact*	5,079
US	633	*30-39*	3,438	*Workplace contact*	2,185
Dubai	2	*40-49*	2,992	*Community contact*	1,901
Japan	15	*50-59*	2,411	*Healthcare contact*	104
Mexico	3	*60-69*	1,398	**Residence**	
Philippines	85	*70-79*	552	*North*	10,399
Other	24	*80-89*	194	*Central*	5,077
Identified in quarantine	540	*90+*	36	*South*	2,807
				Homeless	5
				Non-resident	374

Note: Data for recent cases are preliminary and are updated based on findings from case investigations. Residence unknown for 273 cases.

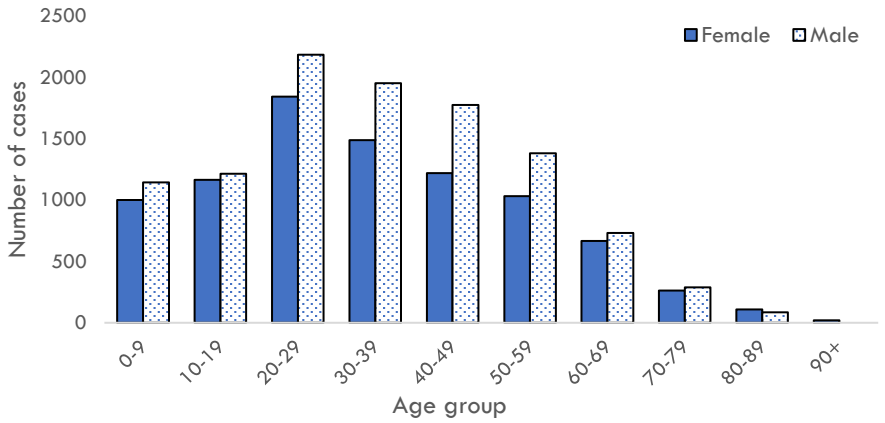
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

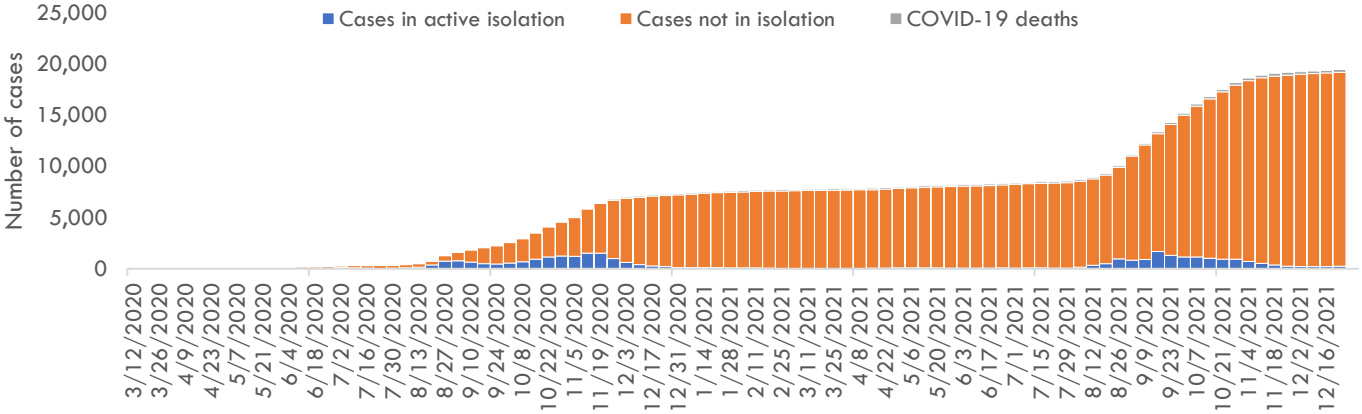
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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



Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services

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COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	132,537	8,556	730	18
Department of Defense	43,572	1,690	297	18
Diagnostic Laboratory Services	37,080	1,760	607	14
Guam Memorial Hospital Authority	20,368	992	252	11
Guam Regional Medical City	20,585	1,009	62	5
Private Clinics**	16,740	1,292	10	1
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	23,342	1,916	303	22
Private Clinics***	33,027	2,402	911	50
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	425	58	0	0
Department of Defense	26	2	0	0

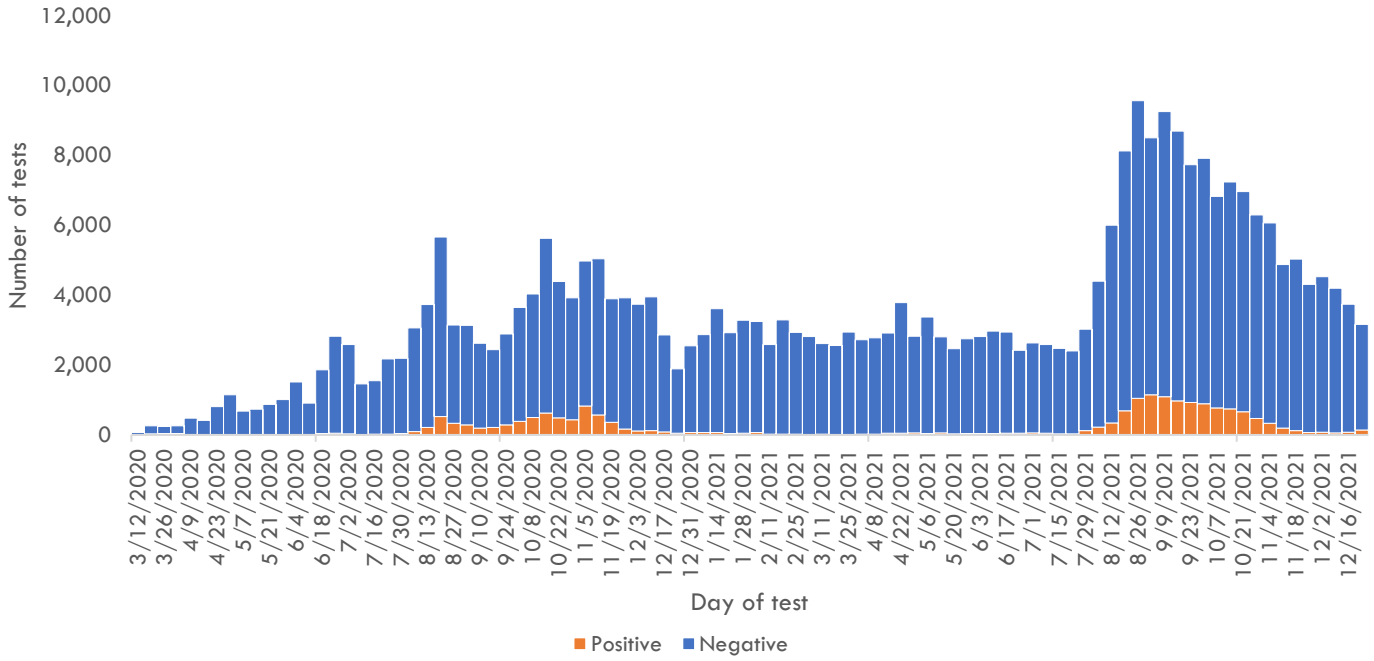
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as the number of positive specimens.

*Seven 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, Dr. Sheih's Clinic, US Marshalls Service, One Love Pediatrics, and Off-Island Clinics.

***Clinics included: American Medical Center, Central Medical Clinic, ExpressCare, IHP Medical Group, Evergreen Health Center, Cancer Center of Guam, Department of Corrections, Health Services of the Pacific, Tumon Medical Office, and Guam Medical Care.

COVID-19 testing by day of test, Guam



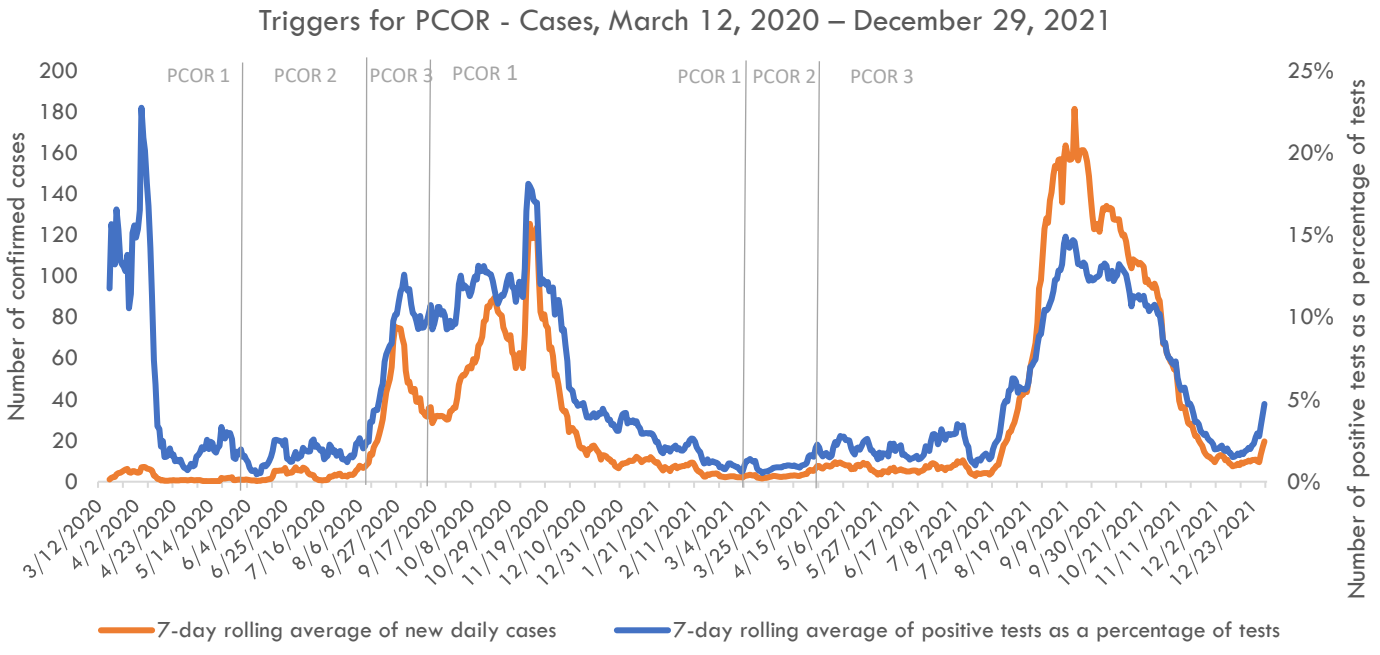
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	22,037	180
Contacts notified by DPHSS	8,875	11
Contacts tested by DPHSS	8,496	56
Cases identified through contact tracing	6,018	33

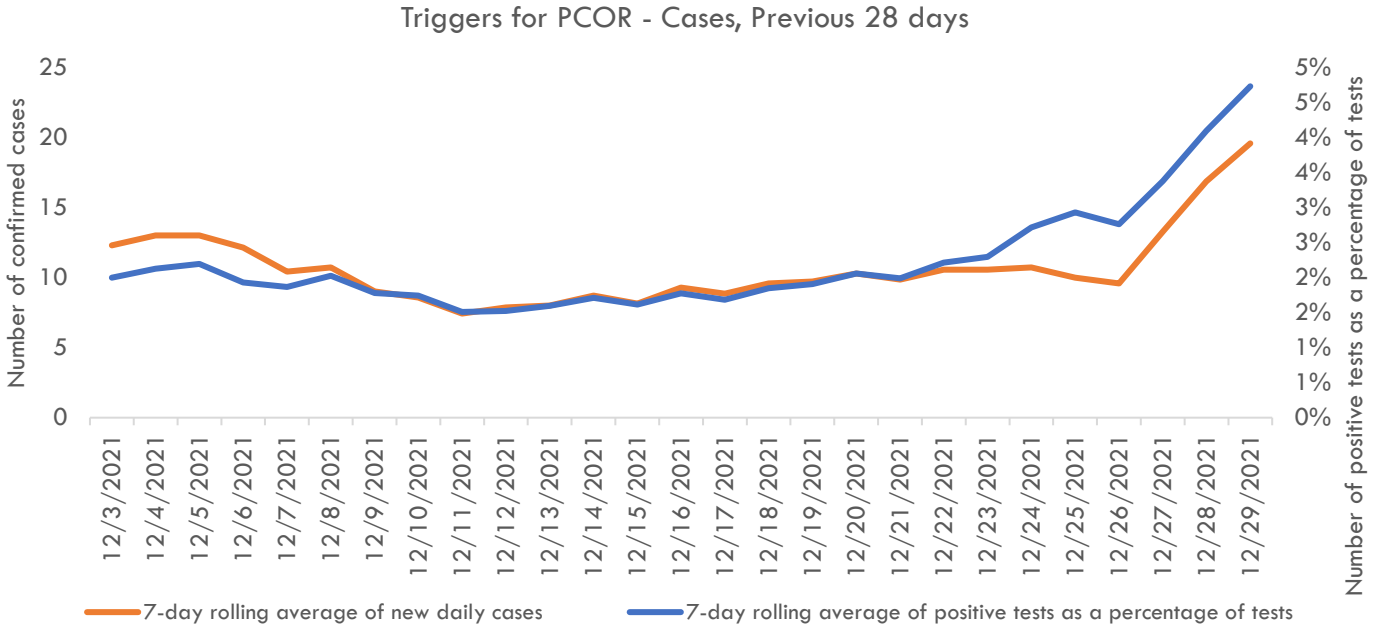
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services
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Pandemic Condition of Readiness Assessment





† 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