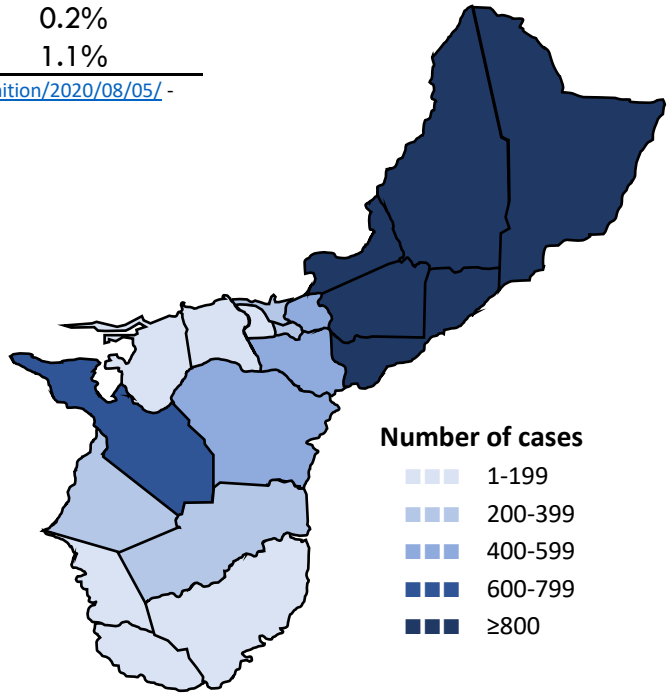
Guam COVID-19 Situation Report - 292
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**59,677**	**140**	**0.2%**
Confirmed cases	49,786	115	0.2%
Probable cases	9,891	25	1.1%

*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 16, 2022, there have been 59,677 cases of COVID-19 reported on Guam. One-hundred and fifteen (115) new cases of COVID-19 were reported to DPHSS from December 9 - 15: 115 confirmed cases and 25 probable cases. One COVID-19 cases was reported deceased since the last situation report; totaling 411 deaths.

Confirmed cases - past 7 days: 115 cases tested positive by molecular testing - 65 at GPHL, 28 at DLS, 18 at DoD, 3 at GMHA, and 1 at GPD.

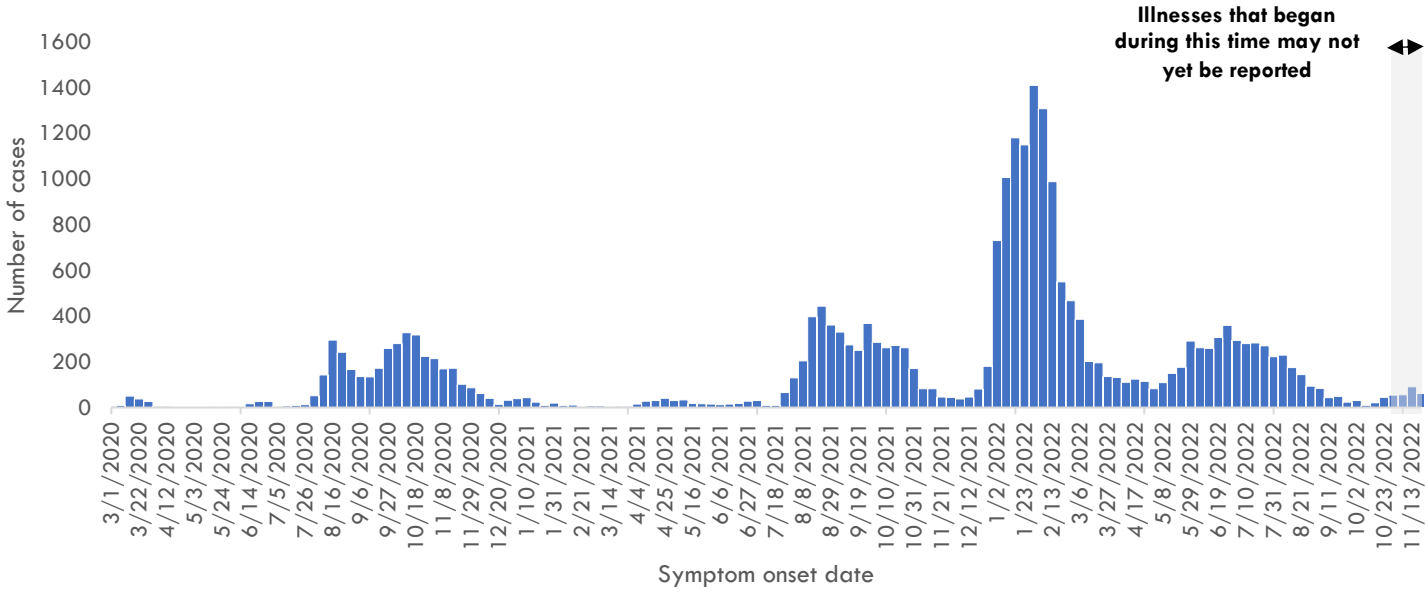
Probable cases - past 7 days: 25 cases tested positive by antigen testing - 6 at GMHA, 5 at GRMC, 4 at GPHL, 3 at AMC, 2 at FDMS, 2 at SDA, 1 at GMC, 1 at GPD, and 1 at GRC.

Ten new cases were identified through contact tracing. Four cases reported recent travel - 2 from the Philippines and 2 from the US. 115 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 14 days***
COVID-19 Tests	612,893	1,058	13.2%
Molecular Tests	515,135	658	17.5%
Antigen Tests	97,248	400	6.3%
Serology Tests	510	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

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Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	410	*Female*	28,989	*Hospital*	5
Cases in active isolation†	86	*Male*	30,688	*Home*	67
Cases not in isolation§	59,181	**Age Group**		*Alternative Lodging Facility*	0
Civilian	55,590	*0-9*	6,977	*Military*	14
Military service member	4,087	*10-19*	8,330	**Epi-Link to COVID-19**	
Travel History¶	1,177	*20-29*	12,640	*Household contact*	10,112
US	953	*30-39*	10,475	*Workplace contact*	3,193
Dubai	3	*40-49*	8,127	*Community contact*	3,494
Japan	30	*50-59*	6,703	*Healthcare contact*	124
Mexico	3	*60-69*	3,937	**Residence**	
Philippines	138	*70-79*	1,749	*North*	27,802
Other	49	*80-89*	629	*Central*	14,909
Identified in quarantine	540	*90+*	110	*South*	8,574
				Homeless	7
				Non-resident	3,231

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

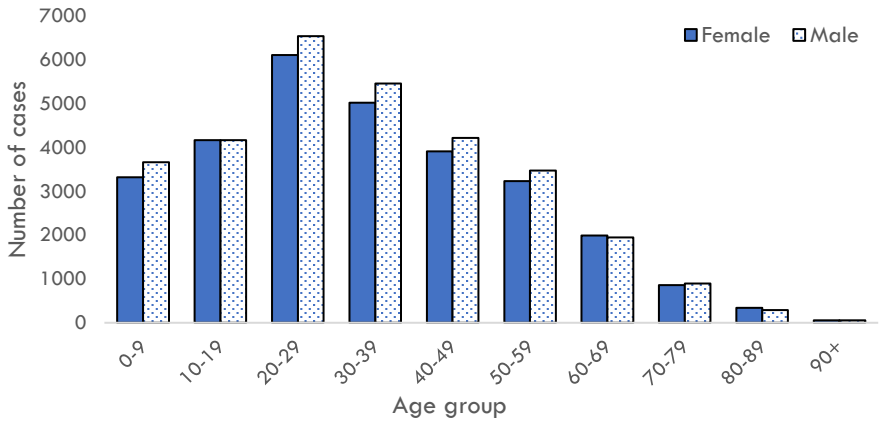
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

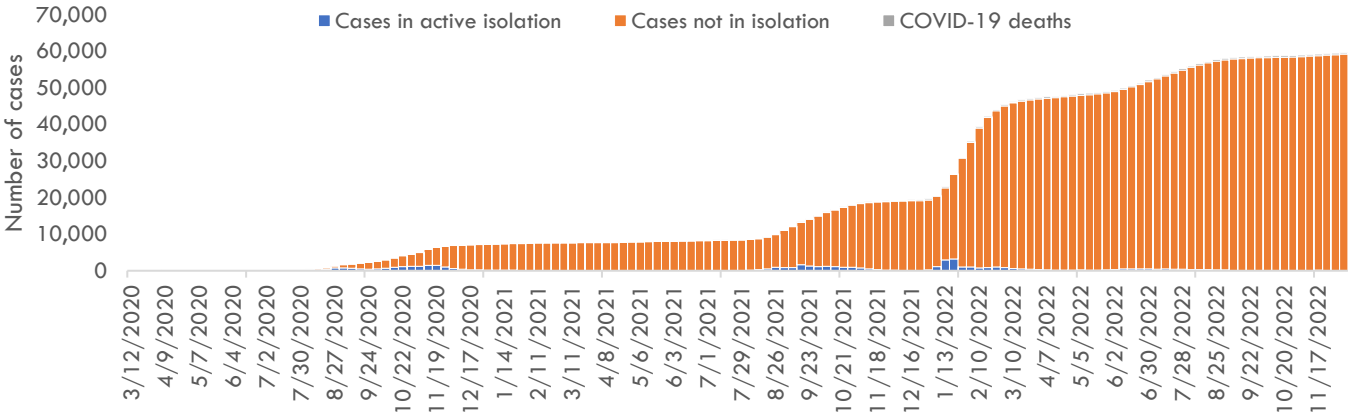
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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	260,156	27,429	236	65
Department of Defense	76,191	7,931	148	18
Diagnostic Laboratory Services	80,353	6,395	214	28
Guam Memorial Hospital Authority	28,816	1,945	38	3
Guam Regional Medical City	33,895	2,388	11	0
Private Clinics**	35,707	4,208	11	1
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	31,738	2,407	29	4
Private Clinics***	65,510	7,897	371	21
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	484	88	0	0
Department of Defense	26	2	0	0

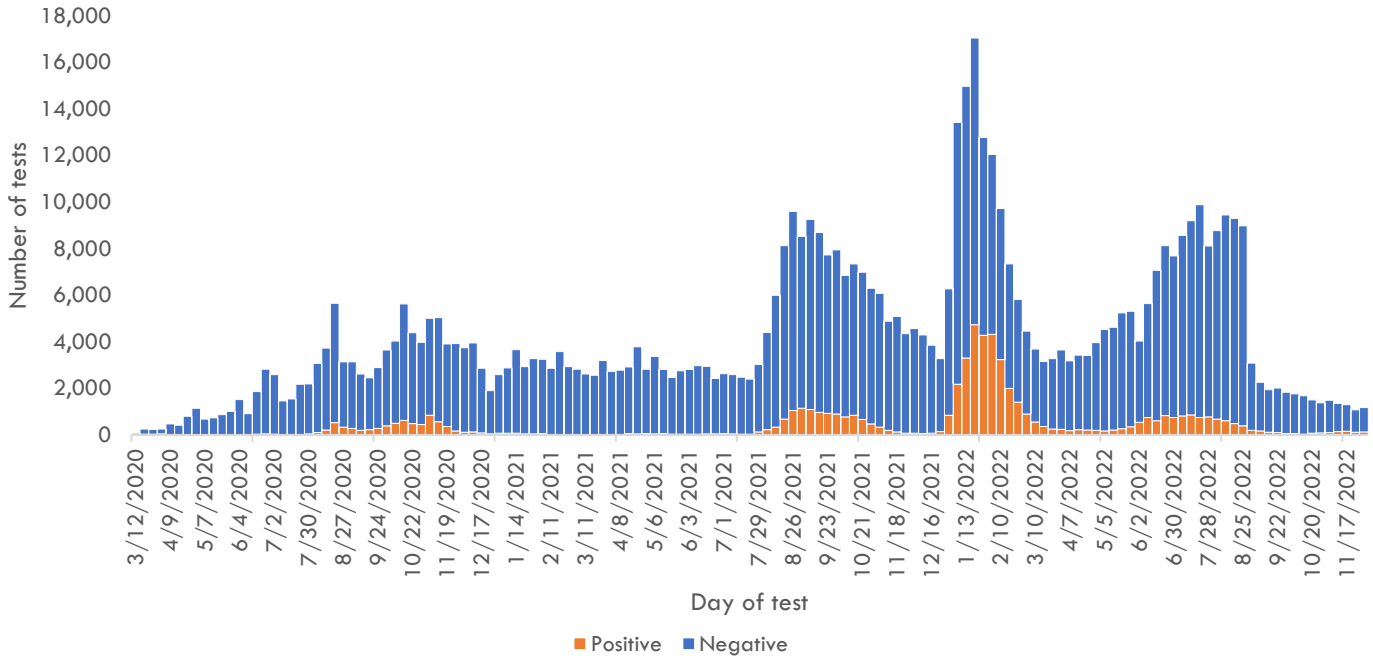
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



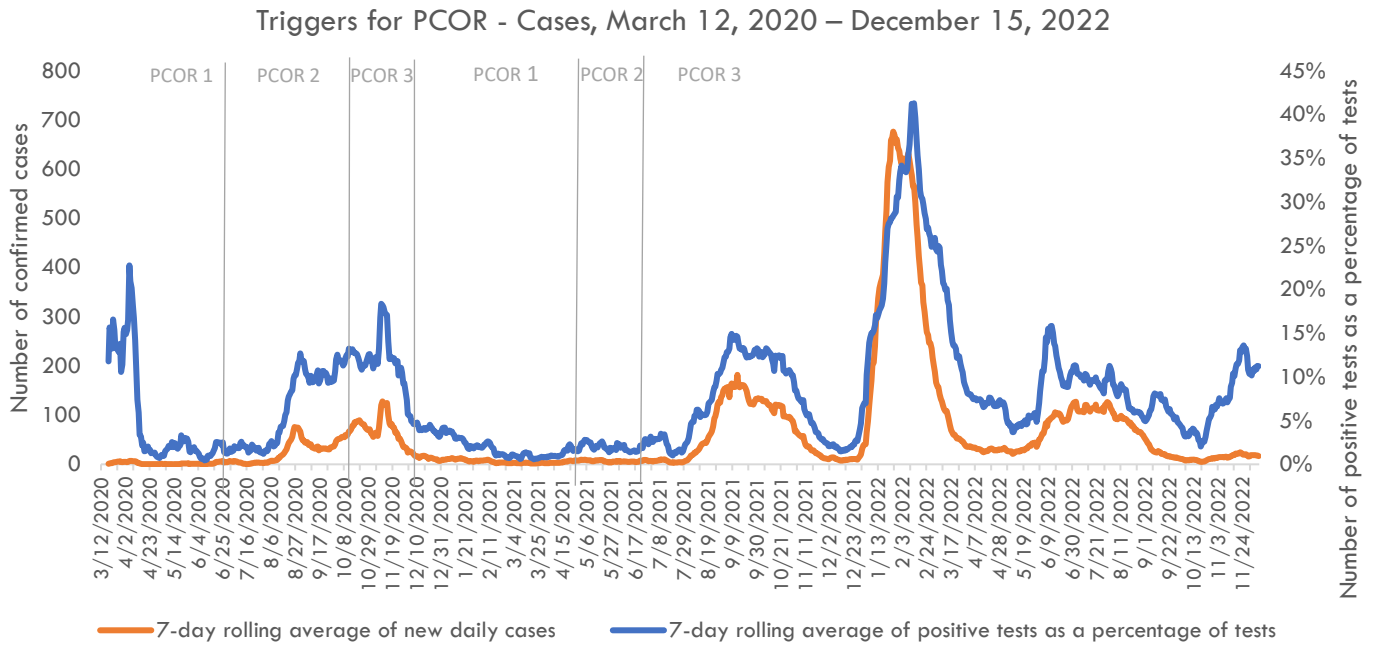
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	27,648	18
Contacts notified by DPHSS	9,455	3
Contacts tested by DPHSS	19,196	241
Cases identified through contact tracing	10,304	29

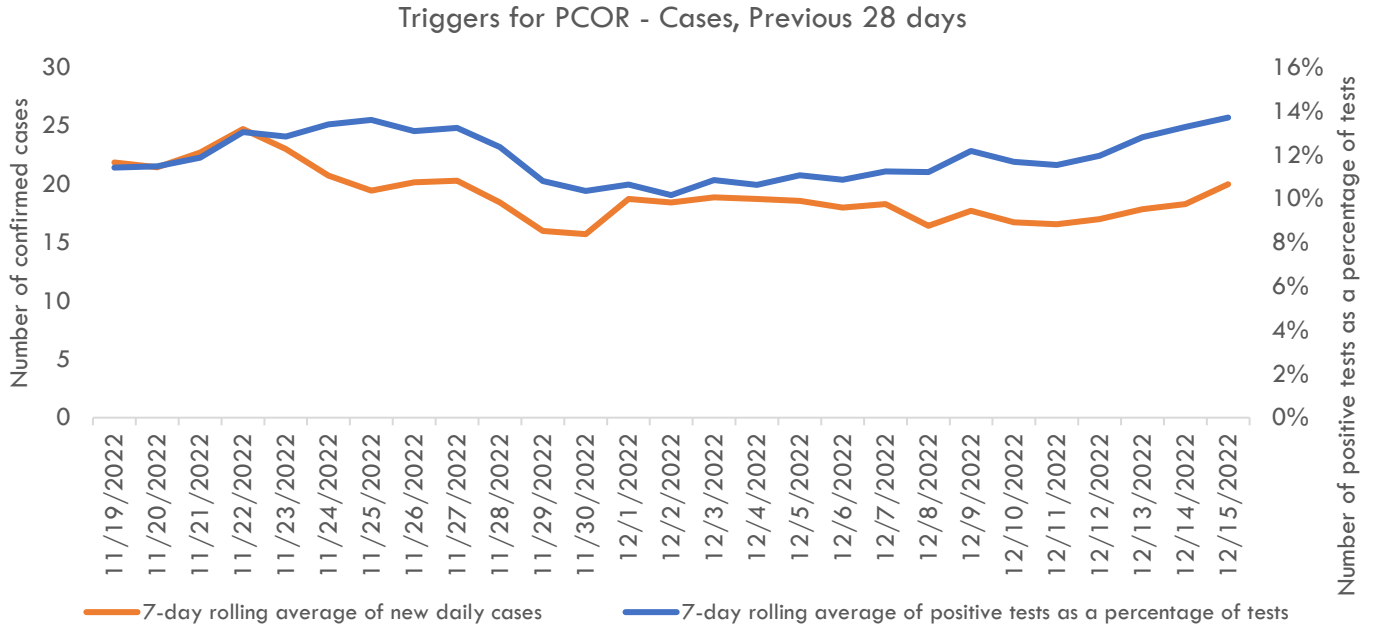
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

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