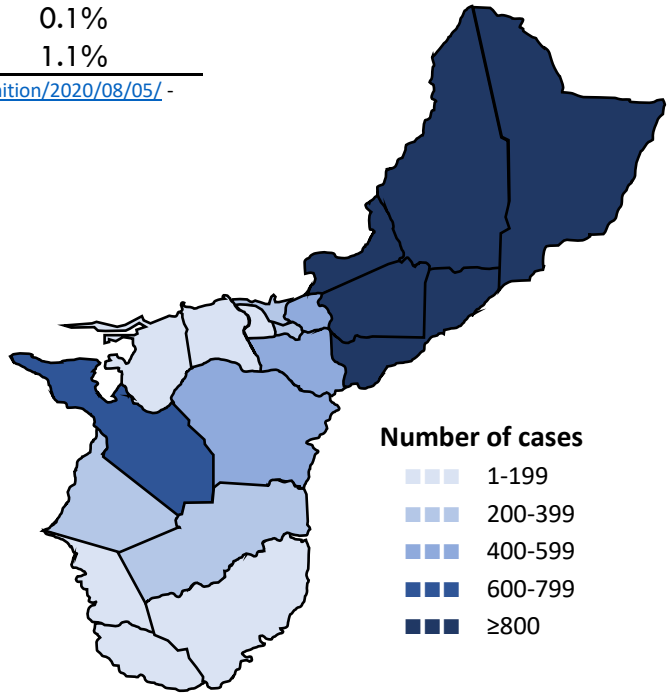
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**58,732**	**37**	**0.1%**
Confirmed cases	49,036	28	0.1%
Probable cases	9,696	9	1.1%

*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 October 21, 2022, there have been 58,732 cases of COVID-19 reported on Guam. Thirty-seven (37) new cases of COVID-19 were reported to DPHSS from October 14 - October 20: 28 confirmed cases and nine probable cases. No COVID-19 cases were reported deceased since the last situation report; totaling 401 deaths.

Confirmed cases - past 7 days: 28 cases tested positive by molecular testing - 11 at DLS, seven at GPHL, five at DoD, and five at GRMC..

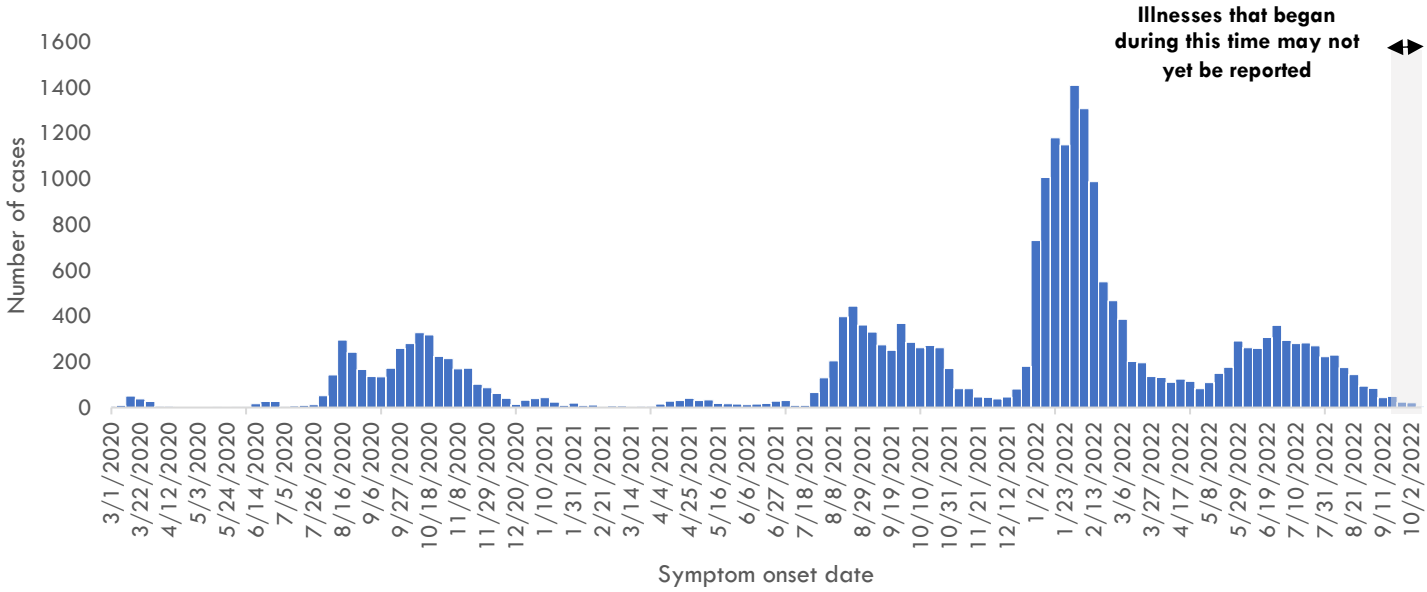
Probable cases - past 7 days: Nine cases tested positive by antigen testing - four at GRC, two at GPHL, two at GRMC, one at AMC, and one at GMHA.

Three new cases were identified through contact tracing. 39 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 14 days***
COVID-19 Tests	602,284	1,580	2.3%
Molecular Tests	508,373	1,144	2.3%
Antigen Tests	93,402	436	2.3%
Serology Tests	509	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	401	*Female*	28,504	*Hospital*	3
Cases in active isolation†	47	*Male*	30,228	*Home*	40
Cases not in isolation§	58,284	**Age Group**		*Alternative Lodging Facility*	0
Civilian	54,747	*0-9*	6,899	*Military*	4
Military service member	3,985	*10-19*	8,246	**Epi-Link to COVID-19**	
Travel History¶	1,151	*20-29*	12,459	*Household contact*	9,982
US	945	*30-39*	10,344	*Workplace contact*	3,154
Dubai	3	*40-49*	8,000	*Community contact*	3,442
Japan	27	*50-59*	6,557	*Healthcare contact*	123
Mexico	3	*60-69*	3,821	**Residence**	
Philippines	126	*70-79*	1,695	*North*	27,356
Other	47	*80-89*	603	*Central*	14,661
Identified in quarantine	540	*90+*	108	*South*	8,444
				Homeless	7
				Non-resident	3,164

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

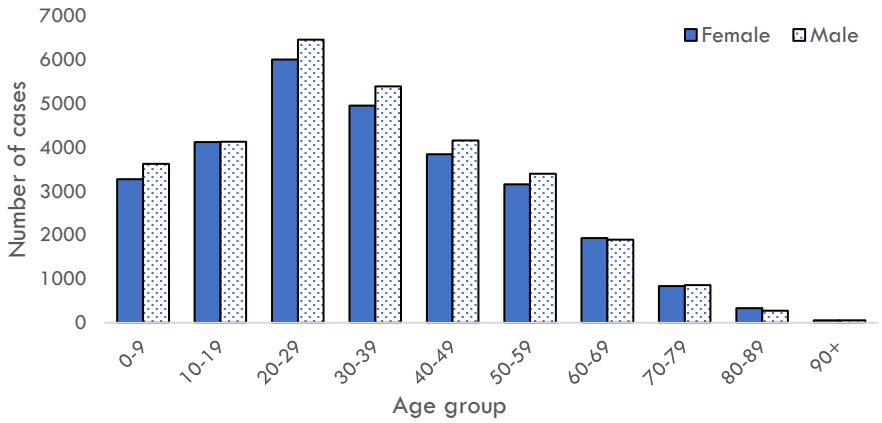
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

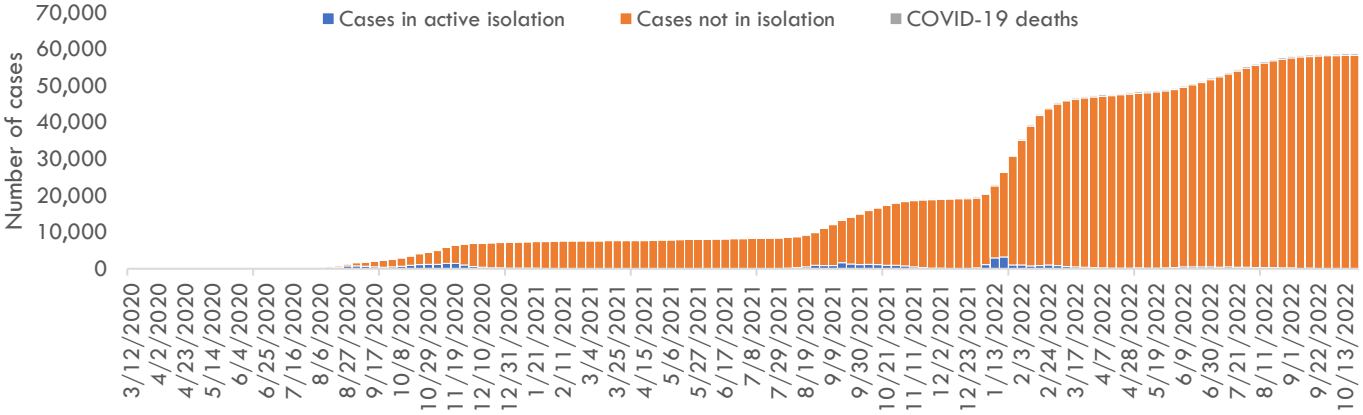
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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	258,197	27,100	249	7
Department of Defense	74,251	7,753	295	5
Diagnostic Laboratory Services	78,536	6,180	242	11
Guam Memorial Hospital Authority	28,460	1,926	62	0
Guam Regional Medical City	33,634	2,382	273	5
Private Clinics**	35,278	4,161	23	0
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	31,421	2,395	75	2
Private Clinics***	61,981	7,671	361	7
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	483	87	0	0
Department of Defense	26	2	0	0

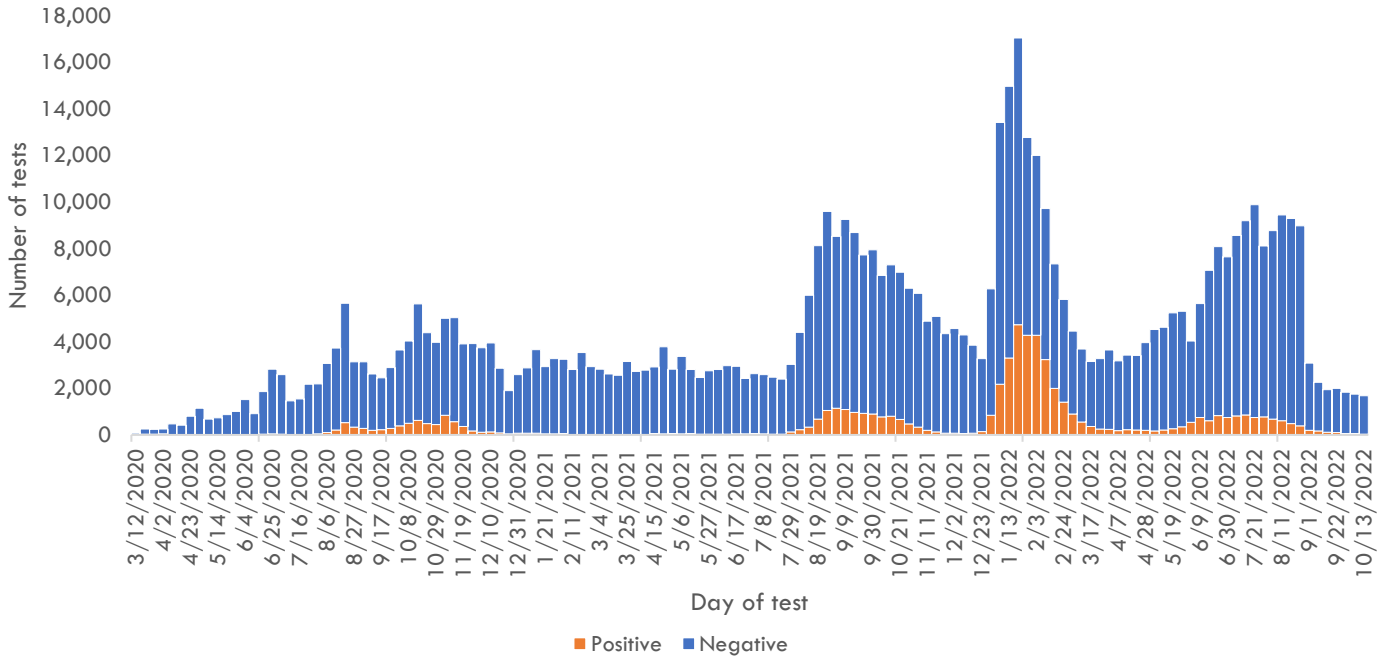
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



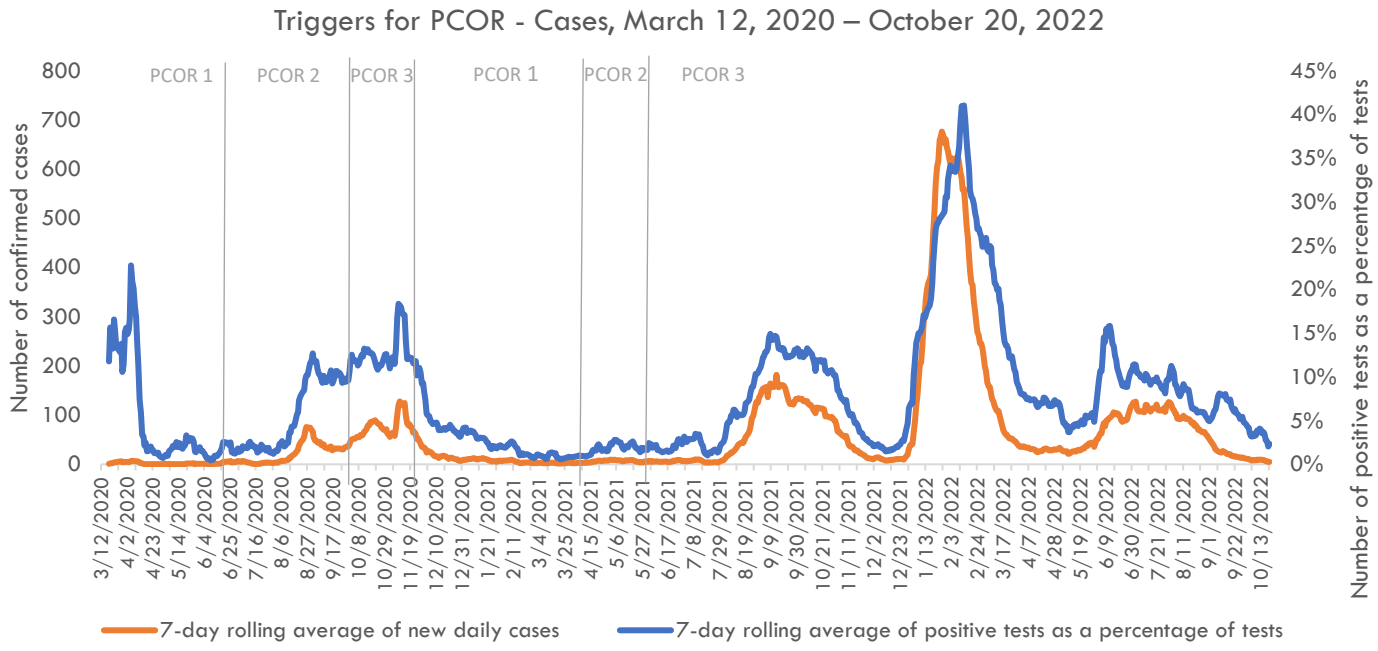
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	27,516	6
Contacts notified by DPHSS	9,438	0
Contacts tested by DPHSS	18,313	39
Cases identified through contact tracing	10,228	3

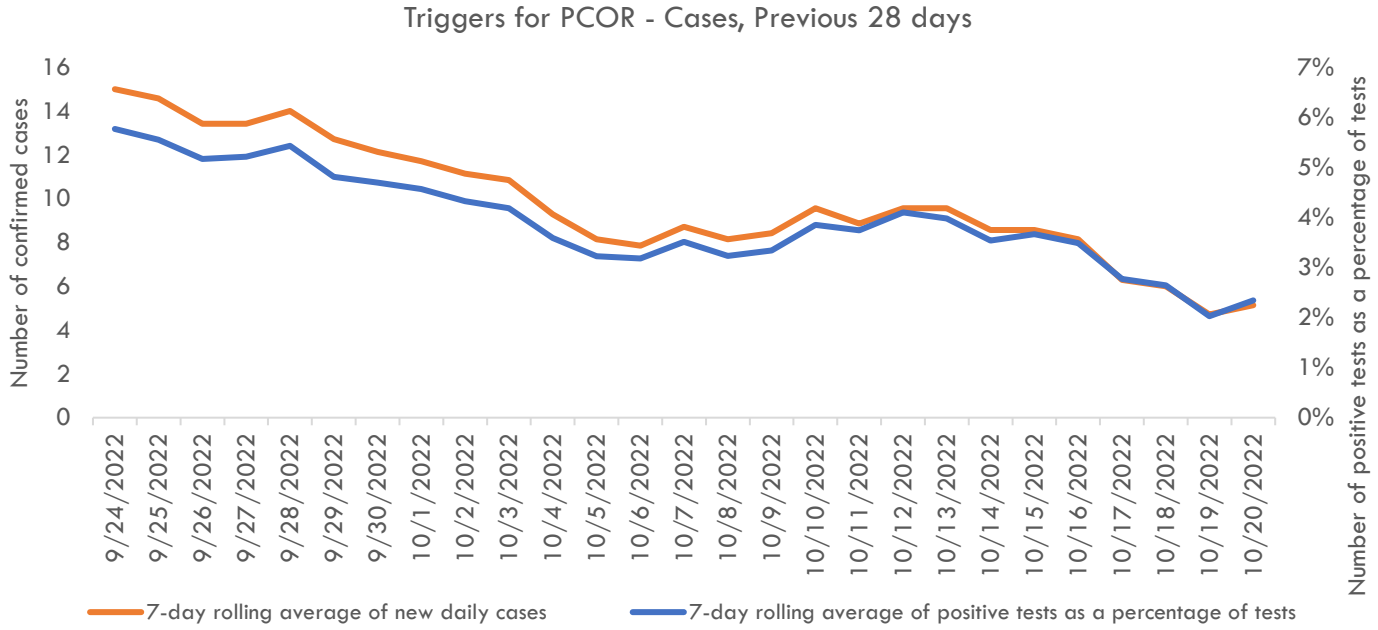
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

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