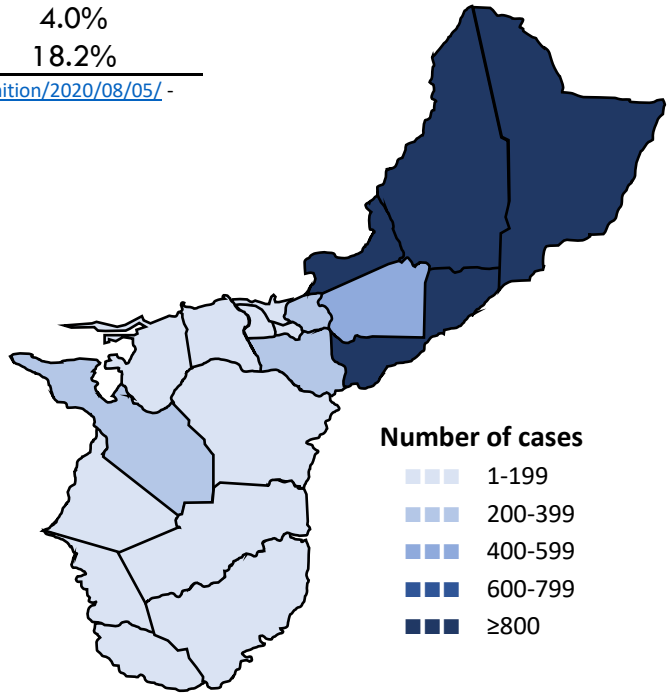
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**16,058**	**890**	**5.9%**
Confirmed cases	13,681	524	4.0%
Probable cases	2,377	366	18.2%

*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 8, 2021, there have been 16,058 cases of COVID-19 reported on Guam. Eight-hundred ninety (890) new cases of COVID-19 were reported to DPHSS from October 1 - October 7: 524 confirmed cases and 366 probable cases. 13 COVID-19 cases were reported deceased since the last situation report; totaling 212 deaths.

Confirmed cases - past 7 days: 524 cases tested positive by molecular testing - 274 at GPHL, 65 at DoD, 54 at GRMC, 50 at DLS, 40 at AMC, 34 at GMHA, five at GPD, and two at OLP.

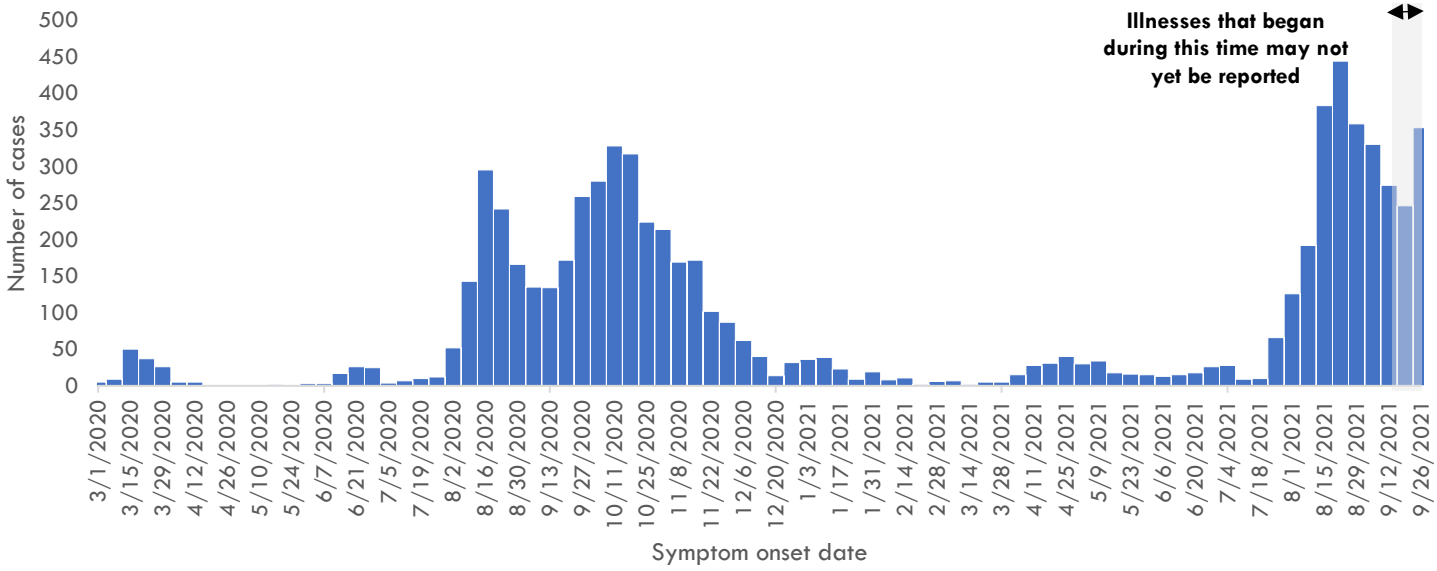
Probable cases - past 7 days: 366 cases tested positive by antigen testing - 232 at GPHL, 84 at GRC, 12 at IHP, 10 at ECC, six at FDMS, six at DOC, five at GFD, four at SDSC, two at CMC, two at CCG, one at HSP, one at AOLG, and one at PGB.

214 new cases were identified through contact tracing. 1,811 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	264,589	7,924	12.6%
Molecular Tests	231,681	5,445	11.3%
Antigen Tests	32,488	2,470	15.4%
Serology Tests	420	9	66.7%

**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	212	*Female*	7,074	*Hospital*	58
Cases in active isolation†	2,663	*Male*	8,983	*Home*	2,428
Cases not in isolation§	13,183	**Age Group**		*Isolation facility*	92
Civilian	15,205	*0-9*	1,556	*Military*	85
Military service member	853	*10-19*	1,880	**Epi-Link to COVID-19 case****	
Travel History¶	703	*20-29*	3,415	*Household contact*	3,984
US	585	*30-39*	2,871	*Workplace contact*	2,048
Dubai	2	*40-49*	2,506	*Community contact*	1,681
Japan	12	*50-59*	2,029	*Healthcare contact*	96
Mexico	3	*60-69*	1,170	**Residence**	
Philippines	82	*70-79*	452	*North*	8,556
Other	17	*80-89*	156	*Central*	4,136
Identified in quarantine	533	*90+*	23	*South*	2,325
				Homeless	4
				Non-resident	295

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

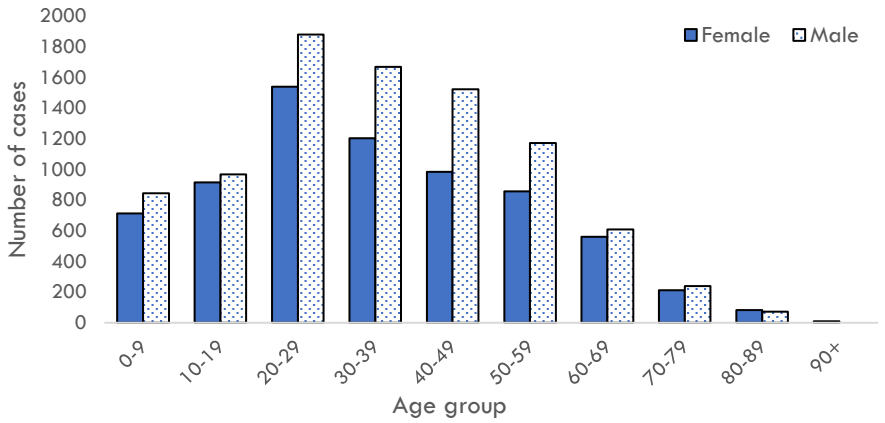
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

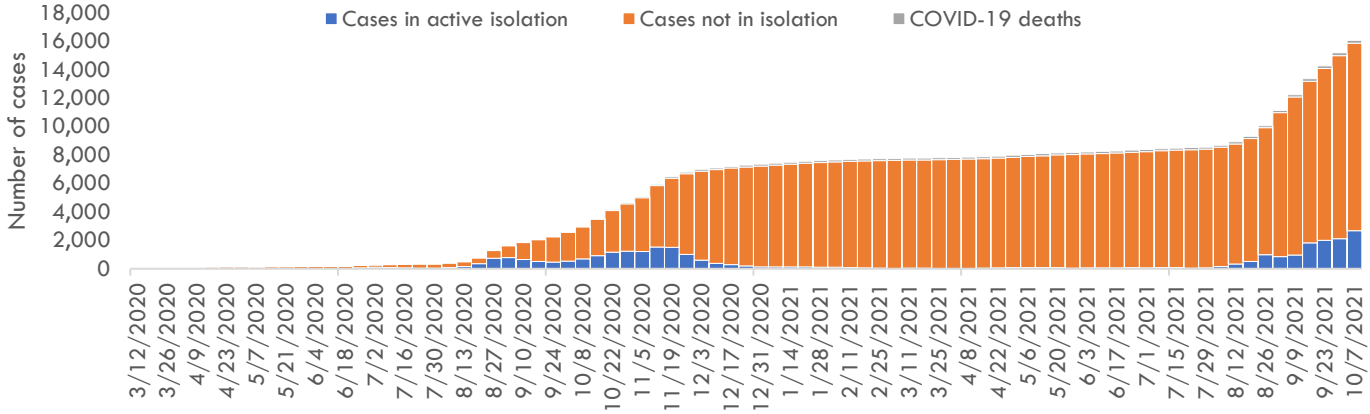
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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	114,087	7,697	3,458	274
Department of Defense	38,432	1,492	638	65
Diagnostic Laboratory Services	27,920	1,577	555	50
Guam Memorial Hospital Authority	17,599	800	209	34
Guam Regional Medical City	17,474	830	411	54
Private Clinics**	16,152	1,255	174	47
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	16,739	1,142	1,265	232
Private Clinics***	15,749	1,292	1,205	134
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	394	44	9	6
Department of Defense	26	2	0	0

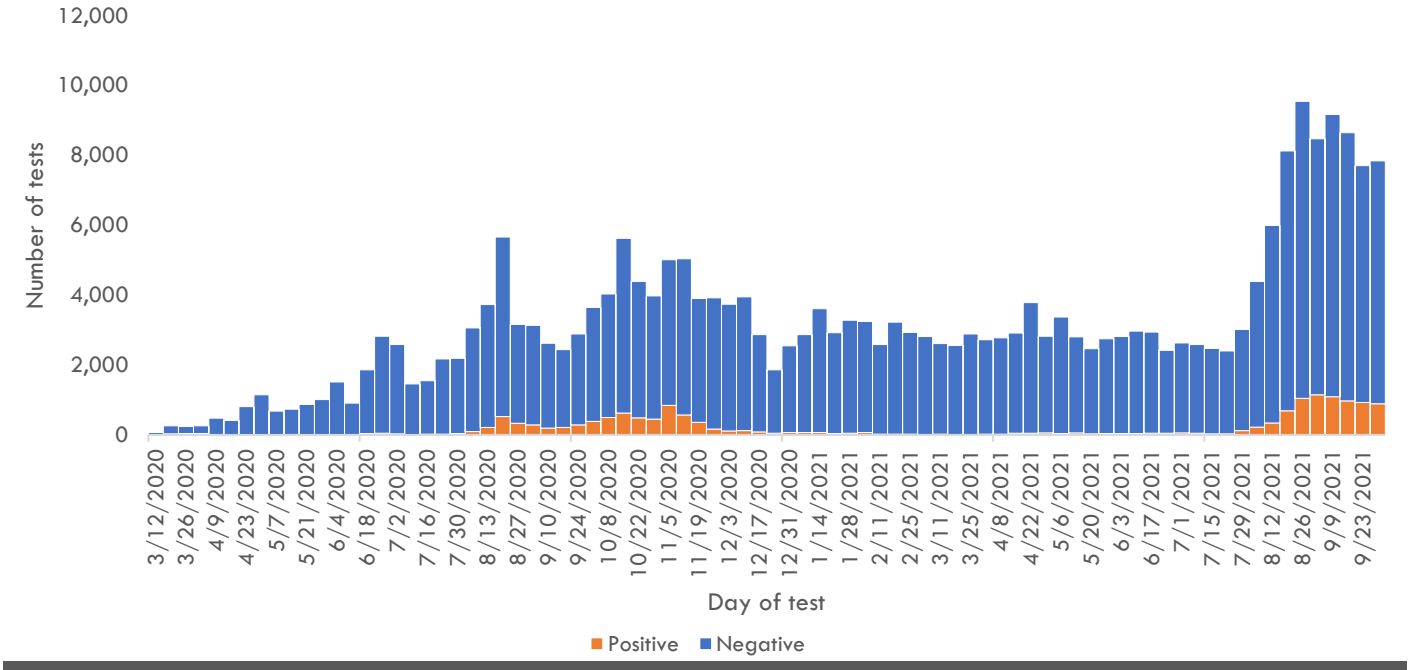
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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

*Six 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



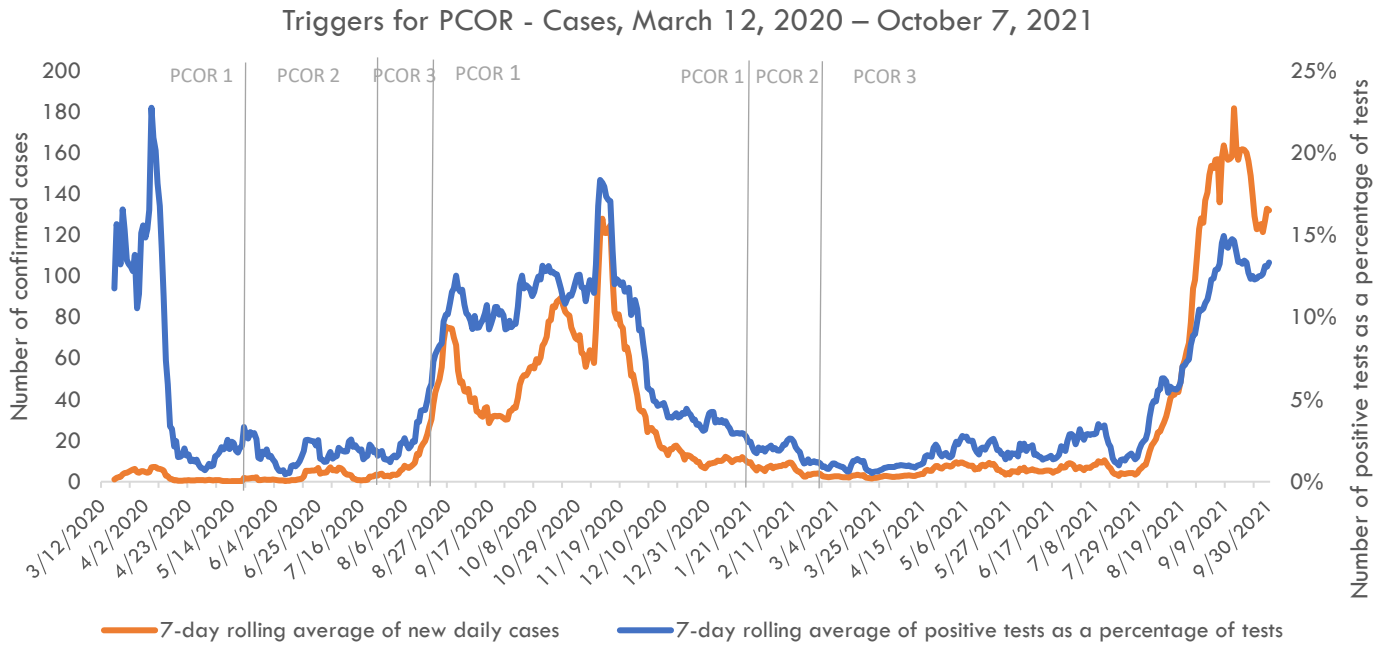
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	20,292	230
Contacts notified by DPHSS	8,743	4
Contacts tested by DPHSS	7,671	155
Cases identified through contact tracing	4,859	214

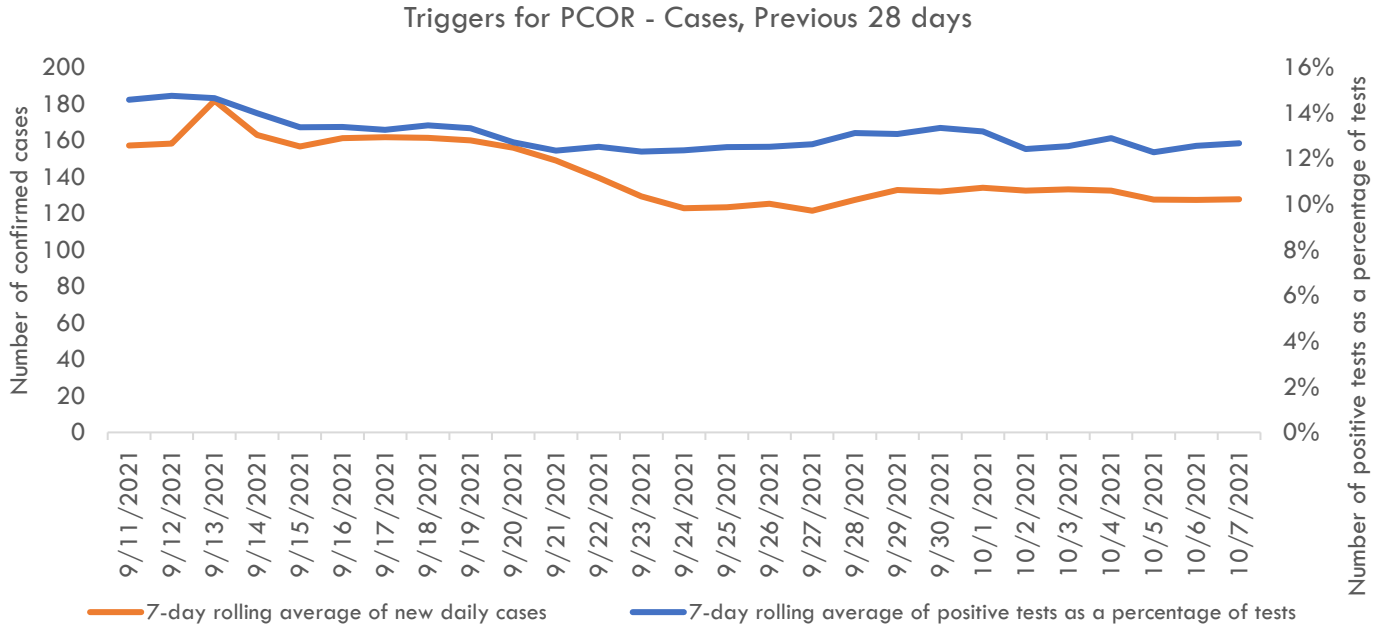
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

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