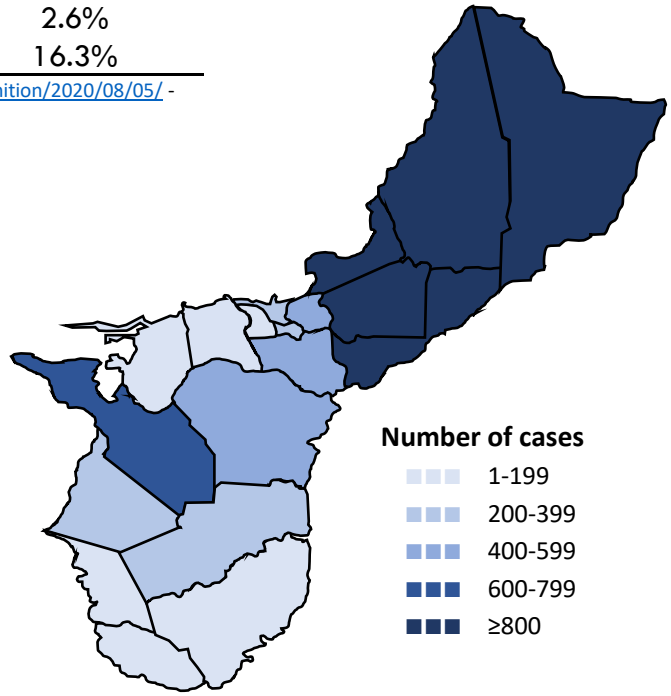
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**16,795**	**737**	**4.6%**
Confirmed cases	14,030	349	2.6%
Probable cases	2,765	388	16.3%

*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 15, 2021, there have been 16,795 cases of COVID-19 reported on Guam. Seven-hundred thirty-seven (737) new cases of COVID-19 were reported to DPHSS from October 8 - October 14: 349 confirmed cases and 388 probable cases. 10 COVID-19 cases were reported deceased since the last situation report; totaling 222 deaths.

Confirmed cases - past 7 days: 349 cases tested positive by molecular testing - 194 at GPHL, 43 at DLS, 35 at GMHA, 32 at GRMC, 29 at DoD, 12 at AMC, two at DOC, one at OLP, and one at GPD.

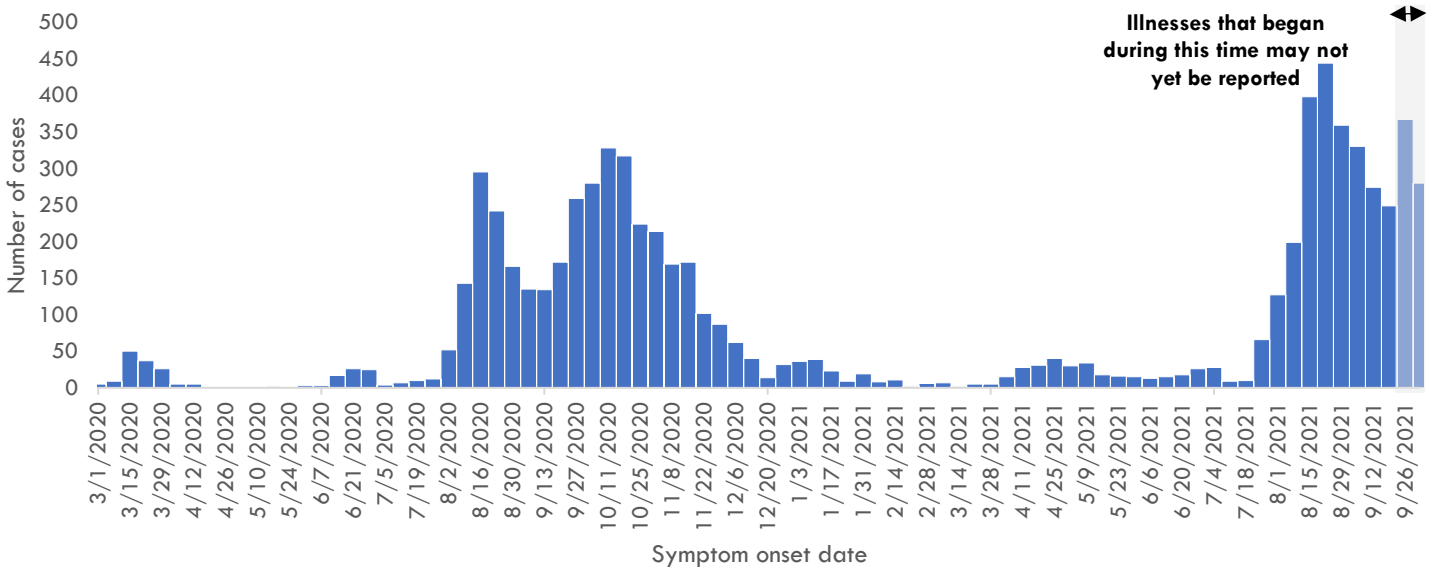
Probable cases - past 7 days: 388 cases tested positive by antigen testing - 164 at GPHL, 156 at GRC, 23 at AMC, 17 at DOC, eight at IHP, five at ECC, four at GFD, three at TMO, three at CMC, two at BBMCS, one at CCOG, one at JOG, one at ISC, one at FHP, and one at GIAA.

238 new cases were identified through contact tracing. Four cases reported recent travel - three from the US and one from Philippines - 343 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	271,453	6,744	11.6%
Molecular Tests	235,601	3,870	10.1%
Antigen Tests	35,426	2,868	13.7%
Serology Tests	426	6	83.3%

**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	222	*Female*	7,418	*Hospital*	56
Cases in active isolation†	3,047	*Male*	9,376	*Home*	2,876
Cases not in isolation§	13,526	**Age Group**		*Isolation facility*	68
Civilian	15,932	*0-9*	1,659	*Military*	47
Military service member	863	*10-19*	1,960	**Epi-Link to COVID-19 case****	
Travel History¶	707	*20-29*	3,553	*Household contact*	4,239
US	588	*30-39*	2,985	*Workplace contact*	2,084
Dubai	2	*40-49*	2,611	*Community contact*	1,719
Japan	12	*50-59*	2,124	*Healthcare contact*	100
Mexico	3	*60-69*	1,236	**Residence**	
Philippines	83	*70-79*	476	*North*	8,967
Other	17	*80-89*	164	*Central*	4,310
Identified in quarantine	534	*90+*	27	*South*	2,412
				Homeless	4
				Non-resident	320

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

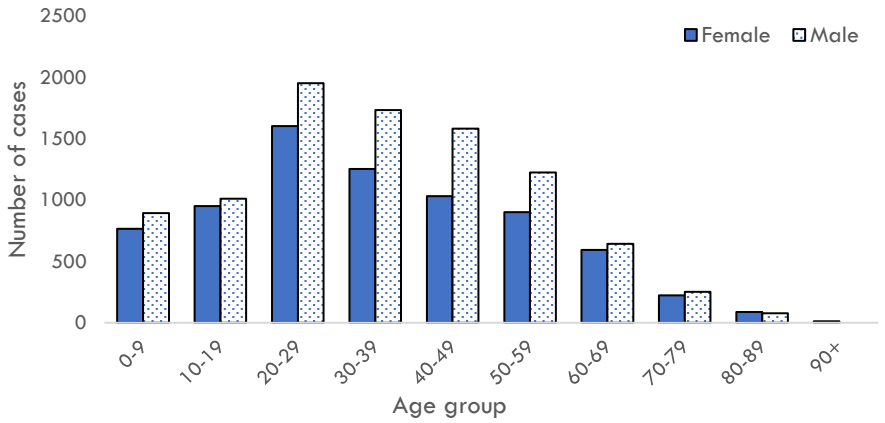
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

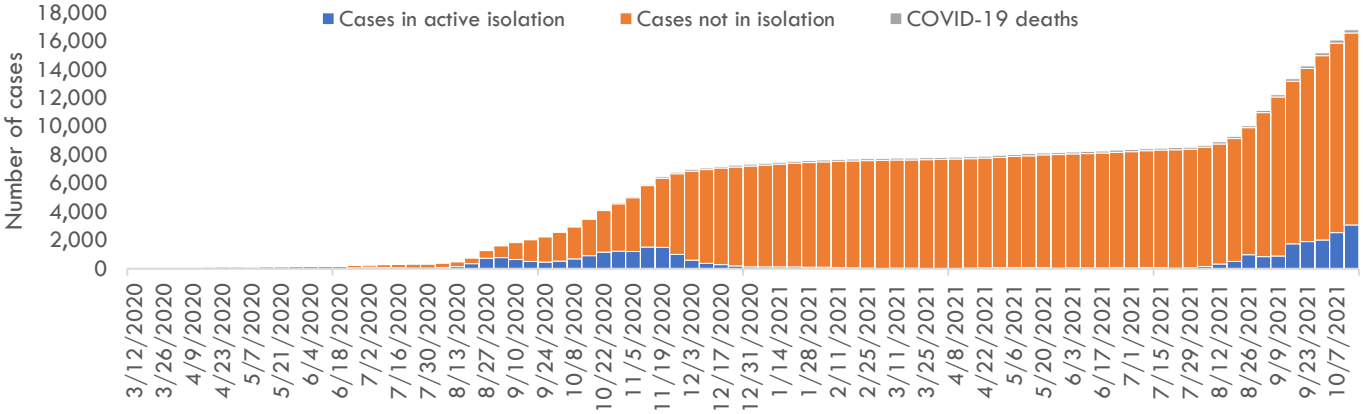
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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	116,562	7,888	2,475	194
Department of Defense	38,858	1,521	426	29
Diagnostic Laboratory Services	28,352	1,620	432	43
Guam Memorial Hospital Authority	17,818	835	219	35
Guam Regional Medical City	17,689	862	215	32
Private Clinics**	16,305	1,271	103	16
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	17,646	1,306	907	164
Private Clinics***	17,780	1,483	1,961	224
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	400	49	6	5
Department of Defense	26	2	0	0

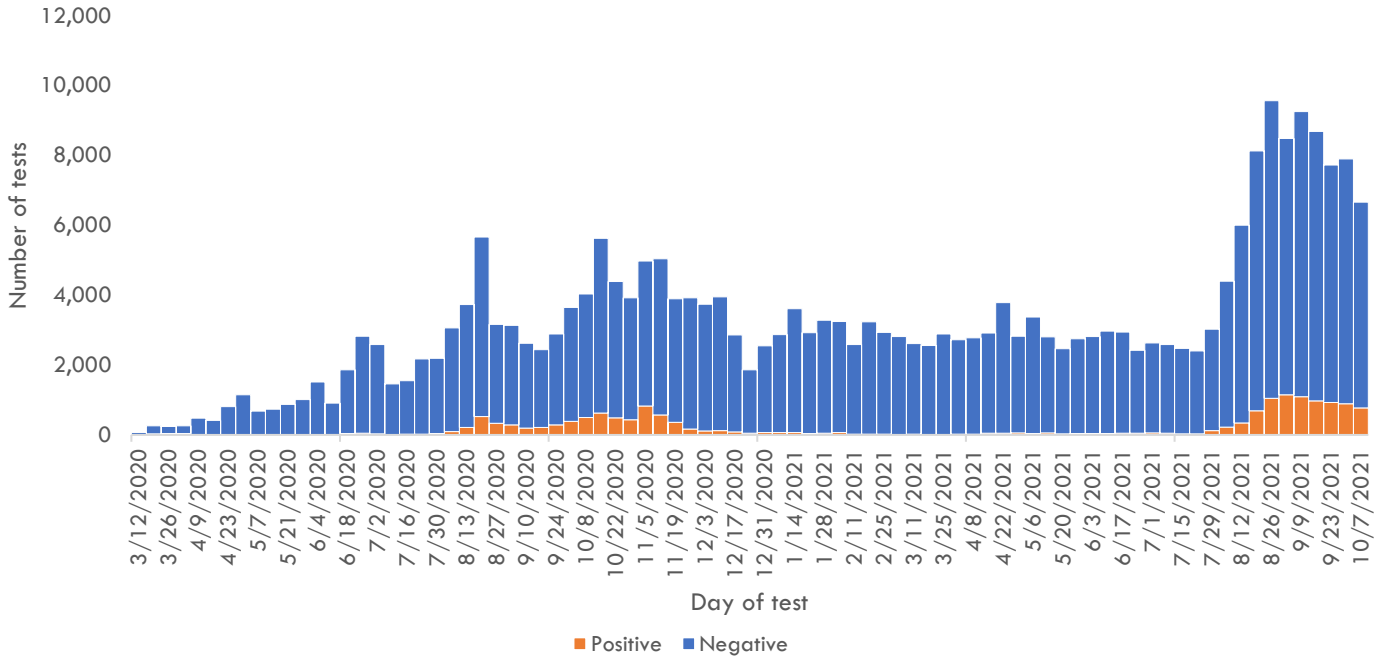
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



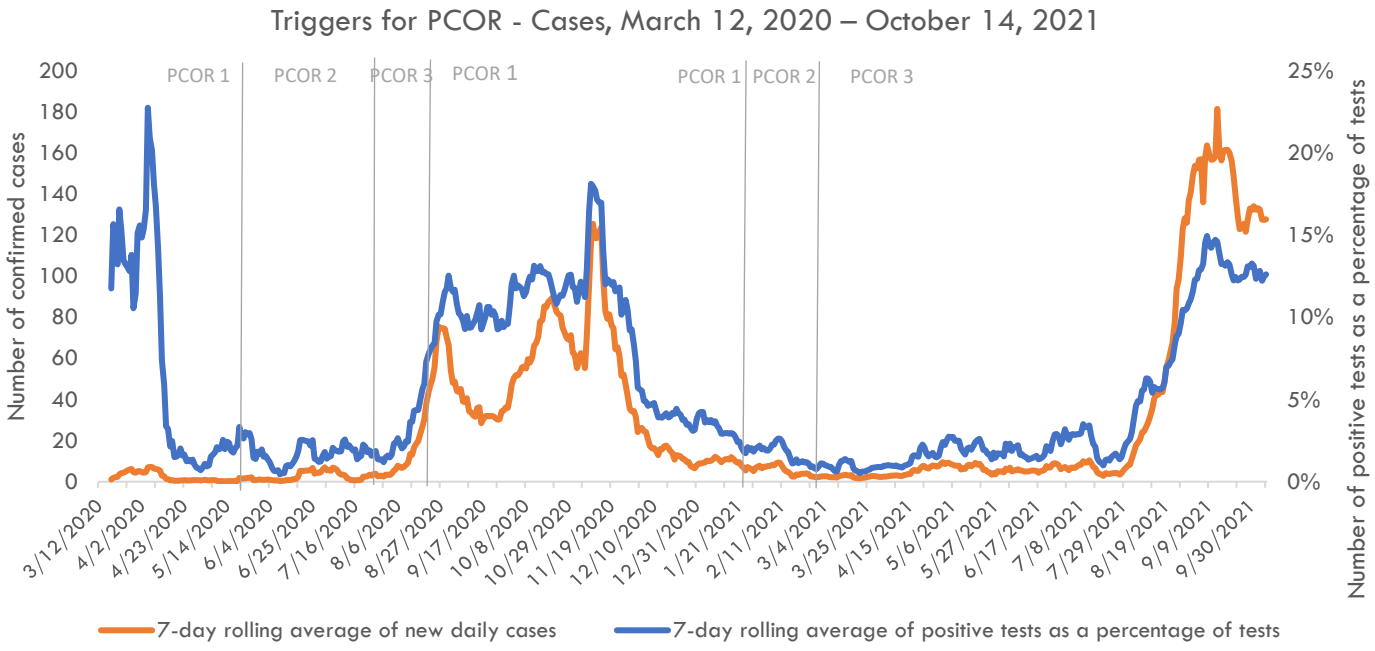
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	20,400	108
Contacts notified by DPHSS	8,747	4
Contacts tested by DPHSS	7,738	67
Cases identified through contact tracing	5,097	238

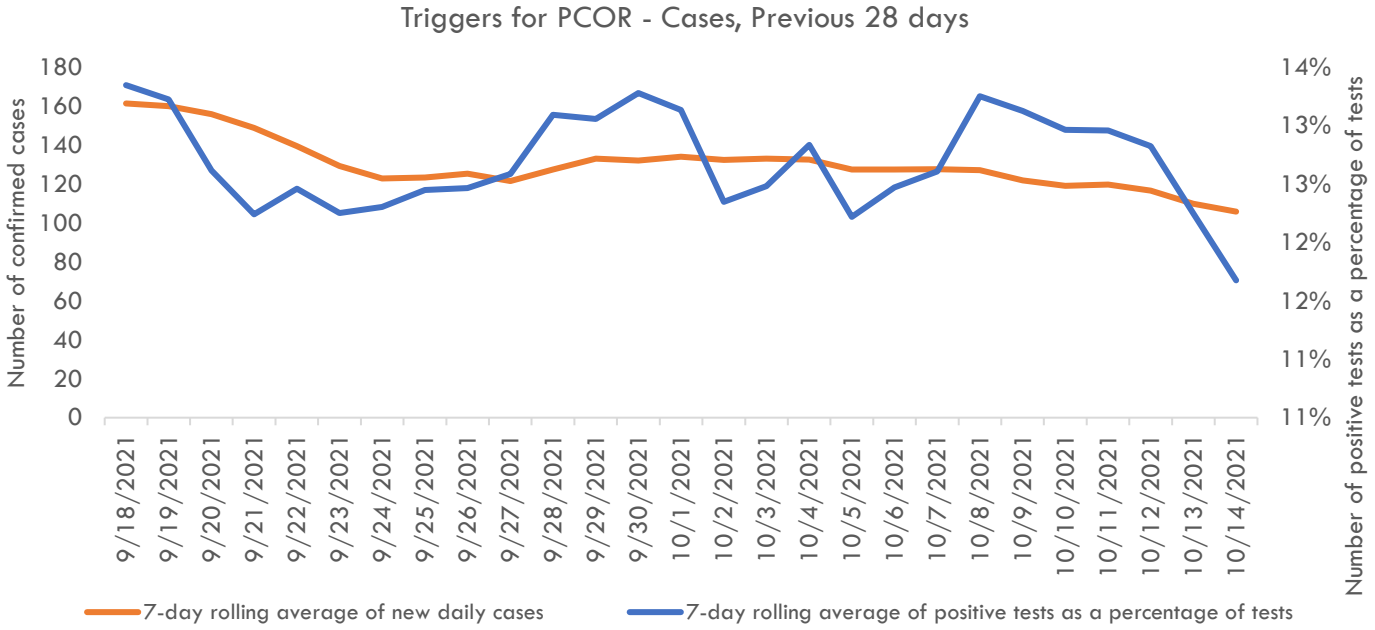
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

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