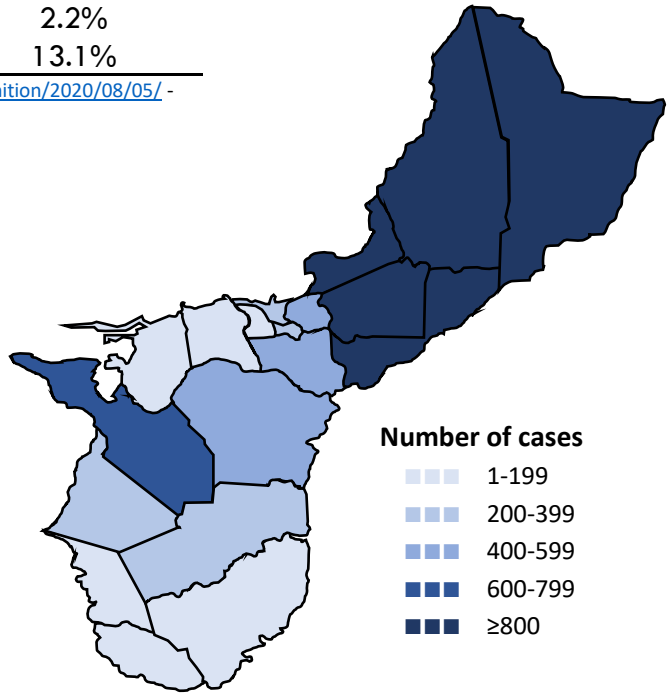
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**17,472**	**677**	**4.0%**
Confirmed cases	14,345	315	2.2%
Probable cases	3,127	362	13.1%

*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 22, 2021, there have been 17,472 cases of COVID-19 reported on Guam. Six-hundred seventy-seven (677) new cases of COVID-19 were reported to DPHSS from October 15 - October 21: 315 confirmed cases and 362 probable cases. Five COVID-19 cases were reported deceased since the last situation report; totaling 227 deaths.

Confirmed cases - past 7 days: 315 cases tested positive by molecular testing - 213 at GPHL, 33 at GRMC, 30 at DoD, 22 at DLS, 13 at GMHA, two at AMC, one at OLP, and one at GPD.

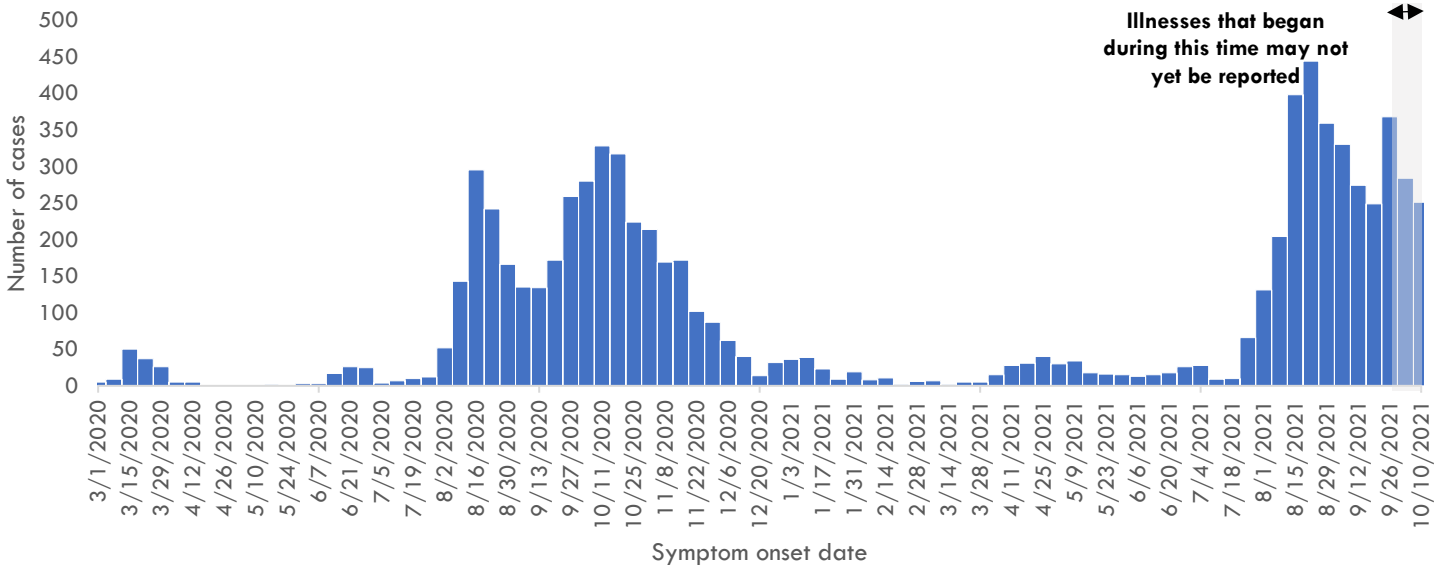
Probable cases - past 7 days: 362 cases tested positive by antigen testing - 171 at GPHL, 148 at GRC, 17 at AMC, four at ECC, four at DOC, four at FDMS, three at IHP, three at GFD, two at SBCS, two at CMC, one at EHC, one at HSP, one at JOG, and one at SACS.

221 new cases were identified through contact tracing. Three cases reported recent travel - one from the US, one from Philippines, and one from Japan. 1560 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	278,702	7,116	10.5%
Molecular Tests	239,598	3,988	9.5%
Antigen Tests	38,671	3,121	11.8%
Serology Tests	433	7	42.9%

**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	227	*Female*	7,752	*Hospital*	46
Cases in active isolation†	2,159	*Male*	9,719	*Home*	2,033
Cases not in isolation§	15,086	**Age Group**		*Isolation facility*	42
Civilian	16,603	*0-9*	1,781	*Military*	38
Military service member	869	*10-19*	2,060	**Epi-Link to COVID-19 case****	
Travel History¶	710	*20-29*	3,650	*Household contact*	4,451
US	589	*30-39*	3,100	*Workplace contact*	2,112
Dubai	2	*40-49*	2,713	*Community contact*	1,758
Japan	13	*50-59*	2,202	*Healthcare contact*	102
Mexico	3	*60-69*	1,276	**Residence**	
Philippines	84	*70-79*	492	*North*	9,348
Other	17	*80-89*	167	*Central*	4,478
Identified in quarantine	534	*90+*	31	*South*	2,493
				Homeless	5
				Non-resident	333

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

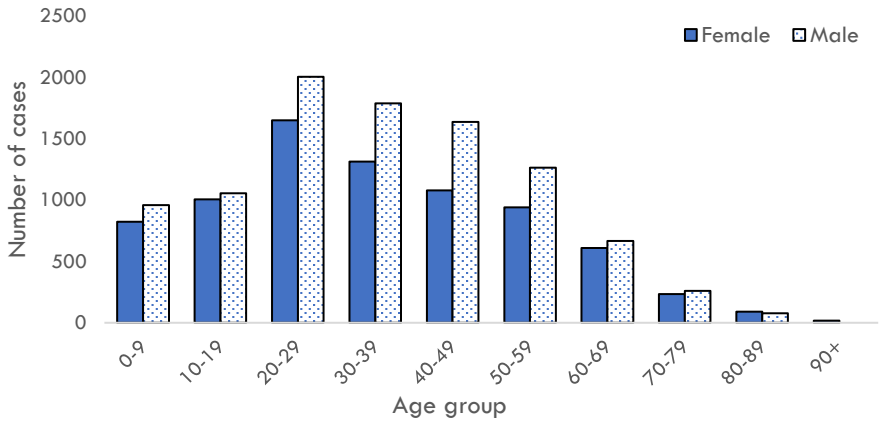
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

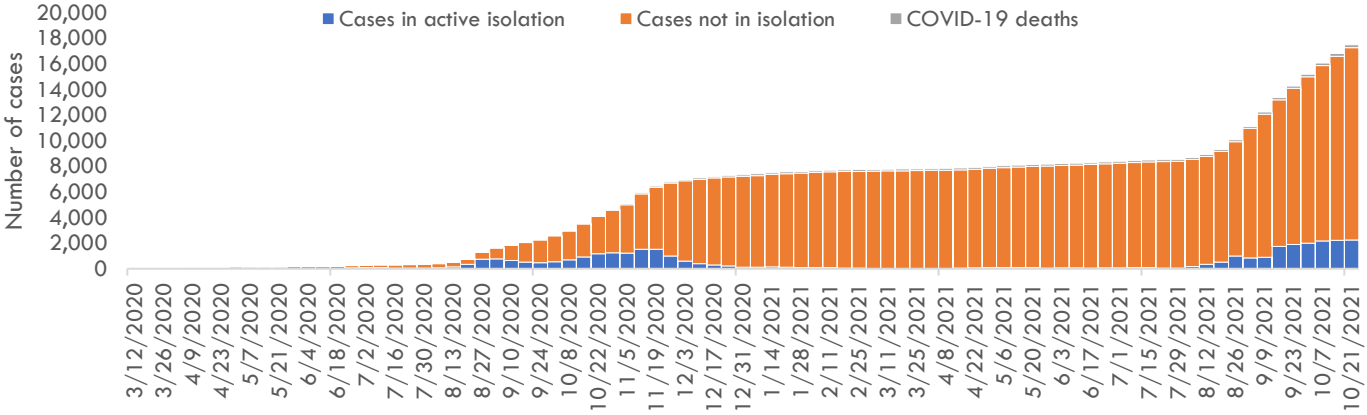
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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	118,984	8,101	2,422	213
Department of Defense	39,392	1,552	534	30
Diagnostic Laboratory Services	28,821	1,642	469	22
Guam Memorial Hospital Authority	18,039	848	221	13
Guam Regional Medical City	17,987	895	298	33
Private Clinics**	16,358	1,275	44	4
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	18,776	1,477	1,130	171
Private Clinics***	19,895	1,679	1,991	191
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	407	52	7	3
Department of Defense	26	2	0	0

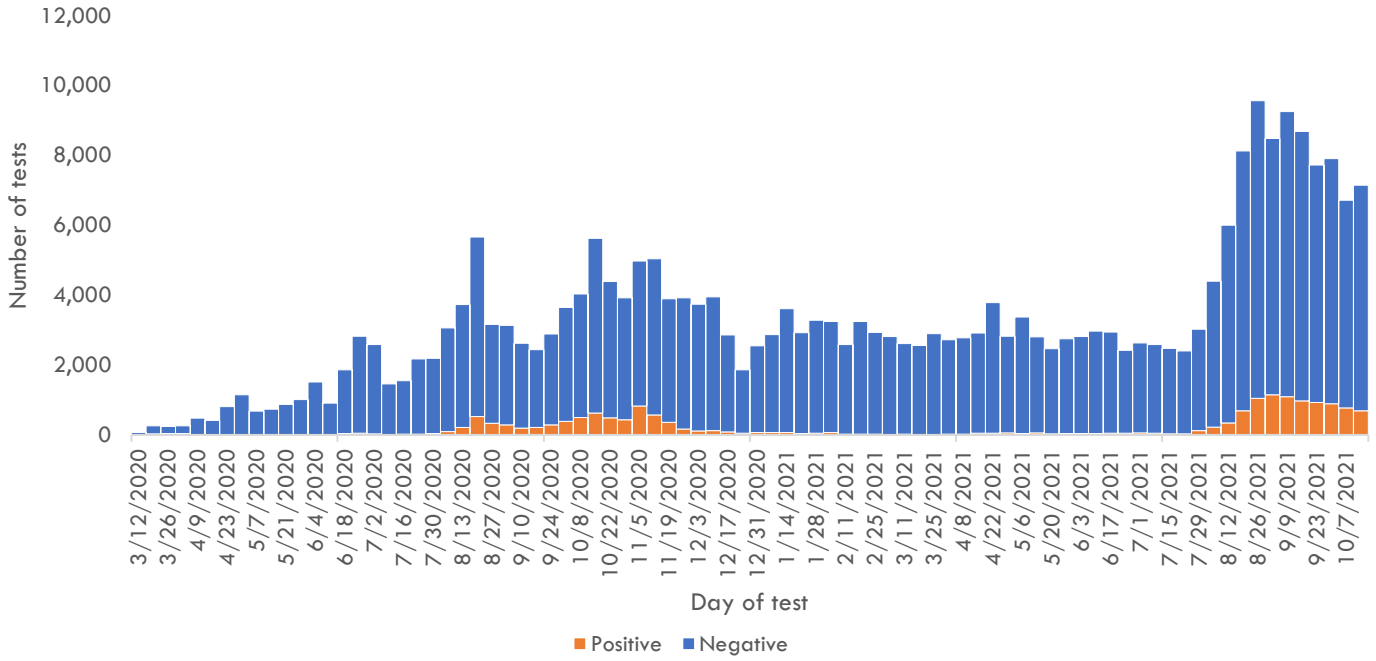
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



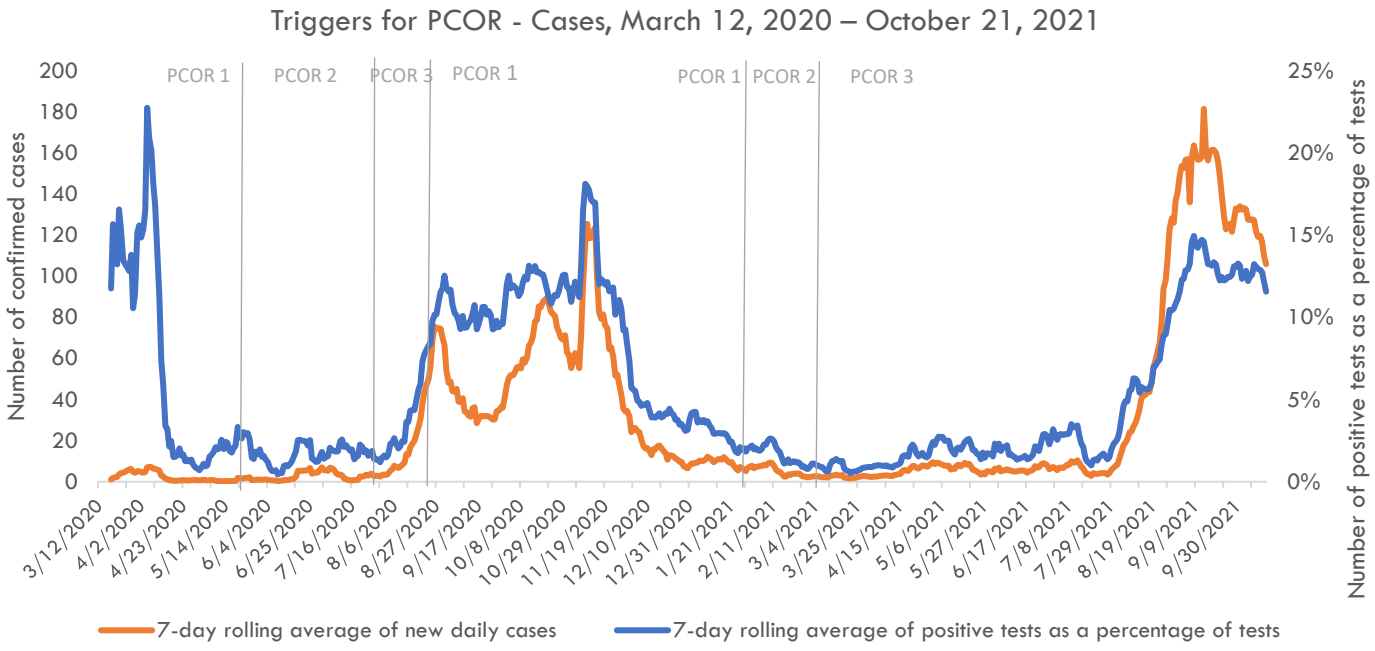
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	20,503	103
Contacts notified by DPHSS	8,747	0
Contacts tested by DPHSS	7,775	37
Cases identified through contact tracing	5,318	221

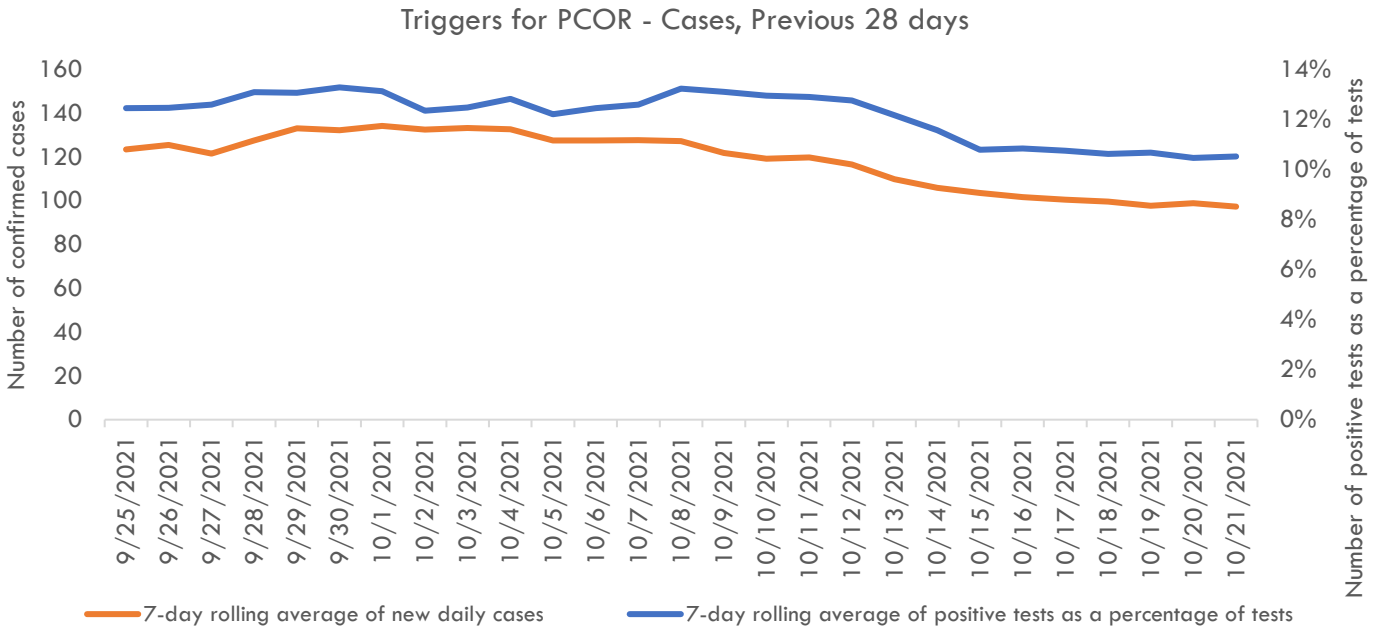
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

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