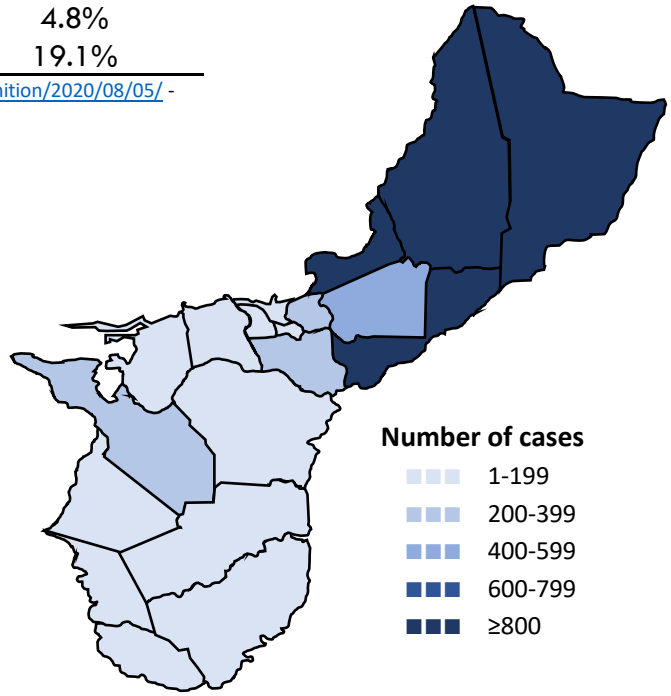
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**15,168**	**920**	**6.5%**
Confirmed cases	13,157	597	4.8%
Probable cases	2,011	323	19.1%

*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 1, 2021, there have been 15,168 cases of COVID-19 reported on Guam. Nine-hundred twenty (920) new cases of COVID-19 were reported to DPHSS from September 24 - September 30: 597 confirmed cases and 323 probable cases. 16 COVID-19 cases were reported deceased since the last situation report; totaling 199 deaths.

Confirmed cases - past 7 days: 597 cases tested positive by molecular testing - 352 at GPHL, 62 at DLS, 55 at AMC, 46 at DoD, 38 at GMHA, 37 at GRMC, four at GPD, one at GFD, and one at JOG.

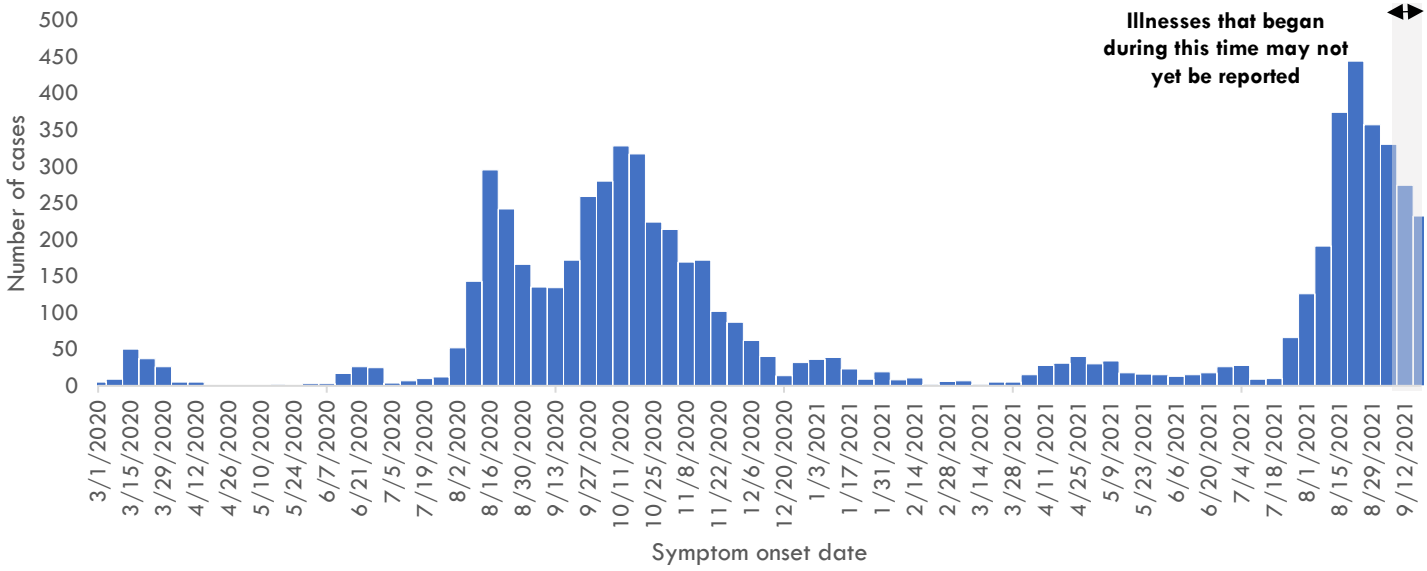
Probable cases - past 7 days: 323 cases tested positive by antigen testing - 156 at GPHL, 127 at GRC, 20 at DOC, four at ECC, three at TMO, three at GFD, three at FHP, two at IHP, two at GuNG, one at MPG, one at HSP, and one at AOLG.

298 new cases were identified through contact tracing. Three cases reported recent travel — all from the US. 367 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	256,610	7,434	13.4%
Molecular Tests	226,225	5,091	13.9%
Antigen Tests	29,974	2,339	13.1%
Serology Tests	411	4	25.0%

**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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COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	110,629	7,422	2,991	352
Department of Defense	37,794	1,427	573	46
Diagnostic Laboratory Services	27,365	1,527	659	62
Guam Memorial Hospital Authority	17,390	766	221	38
Guam Regional Medical City	17,063	776	341	37
Private Clinics**	15,967	1,208	306	48
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	15,474	912	644	156
Private Clinics***	14,500	1,158	1,695	166
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	385	38	4	1
Department of Defense	26	2	0	0

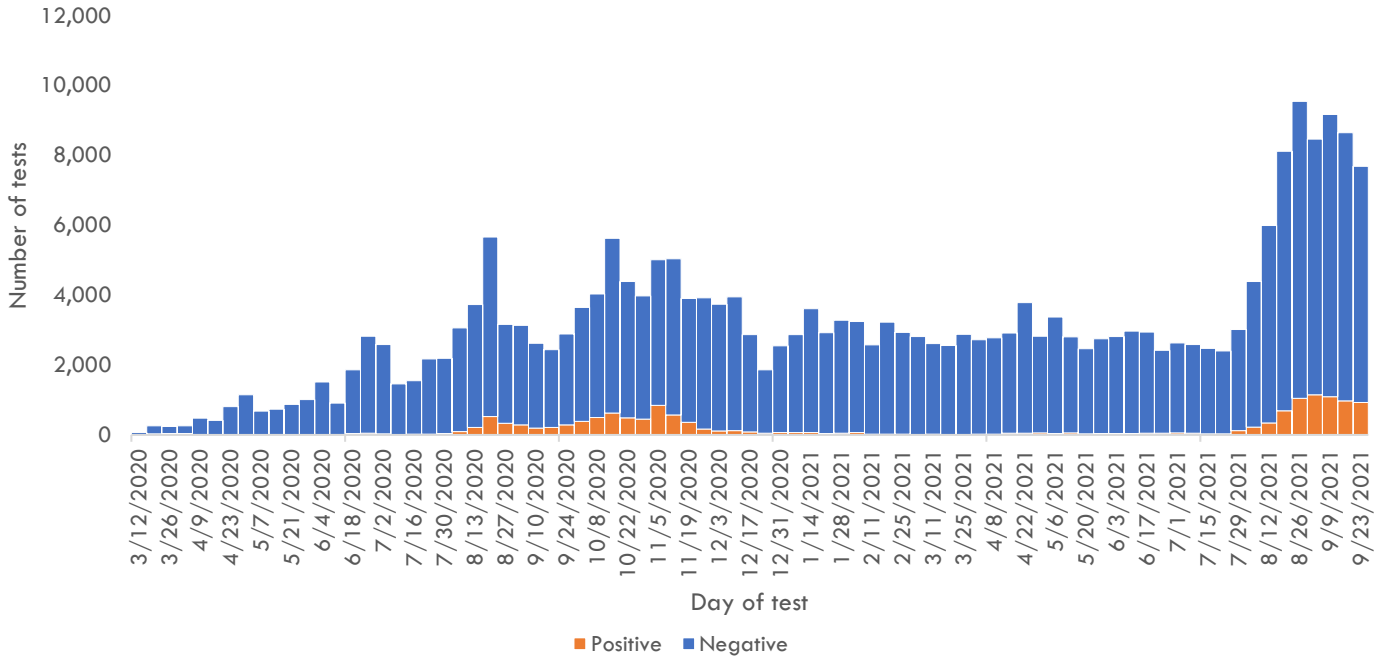
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as 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	20,062	395
Contacts notified by DPHSS	8,739	1
Contacts tested by DPHSS	7,516	207
Cases identified through contact tracing	4,645	298

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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Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	198	*Female*	6,675	*Hospital*	57
Cases in active isolation†	3,598	*Male*	8,492	*Home*	3,387
Cases not in isolation§	11,372	**Age Group**		*Isolation facility*	92
Civilian	14,346	*0-9*	1,439	*Military*	62
Military service member	822	*10-19*	1,776	**Epi-Link to COVID-19 case****	
Travel History¶	703	*20-29*	3,244	*Household contact*	3,755
US	585	*30-39*	2,732	*Workplace contact*	2,009
Dubai	2	*40-49*	2,387	*Community contact*	1,642
Japan	12	*50-59*	1,925	*Healthcare contact*	96
Mexico	3	*60-69*	1,086	**Residence**	
Philippines	82	*70-79*	415	*North*	8,055
Other	17	*80-89*	142	*Central*	3,944
Identified in quarantine	533	*90+*	22	*South*	2,193
				Homeless	4
				Non-resident	279

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

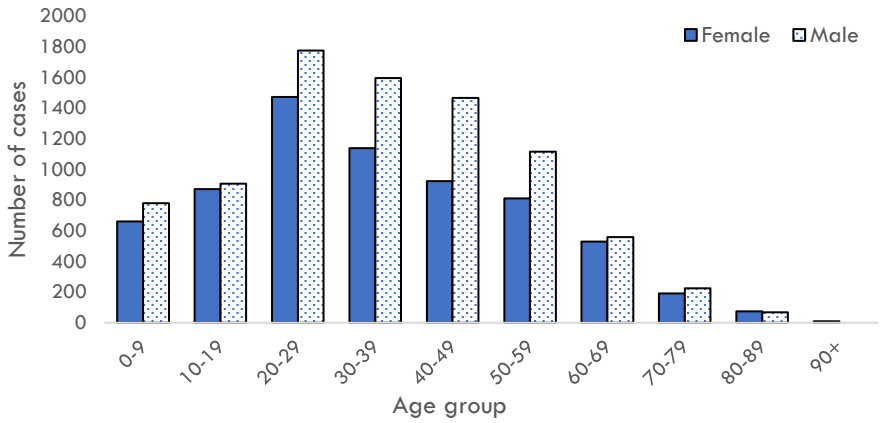
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

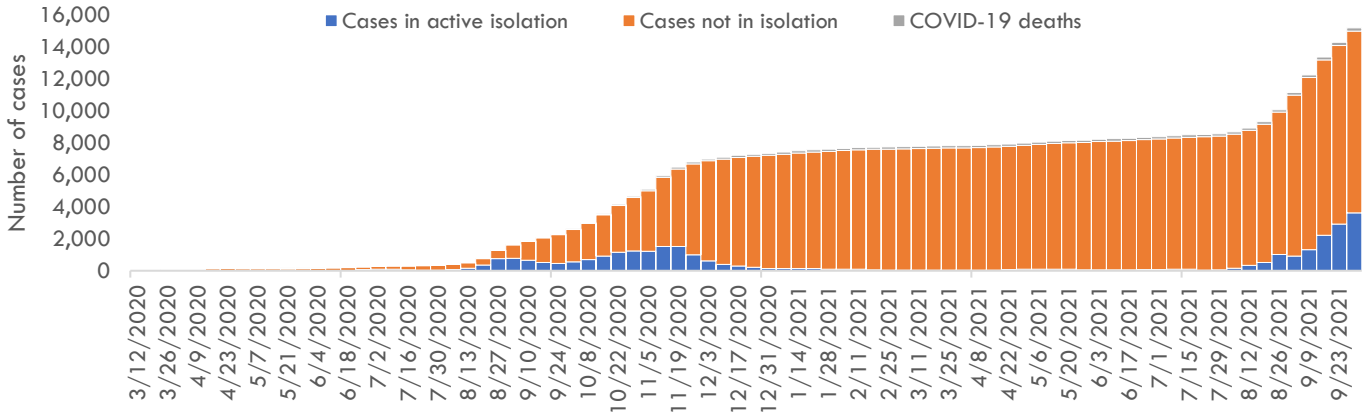
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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

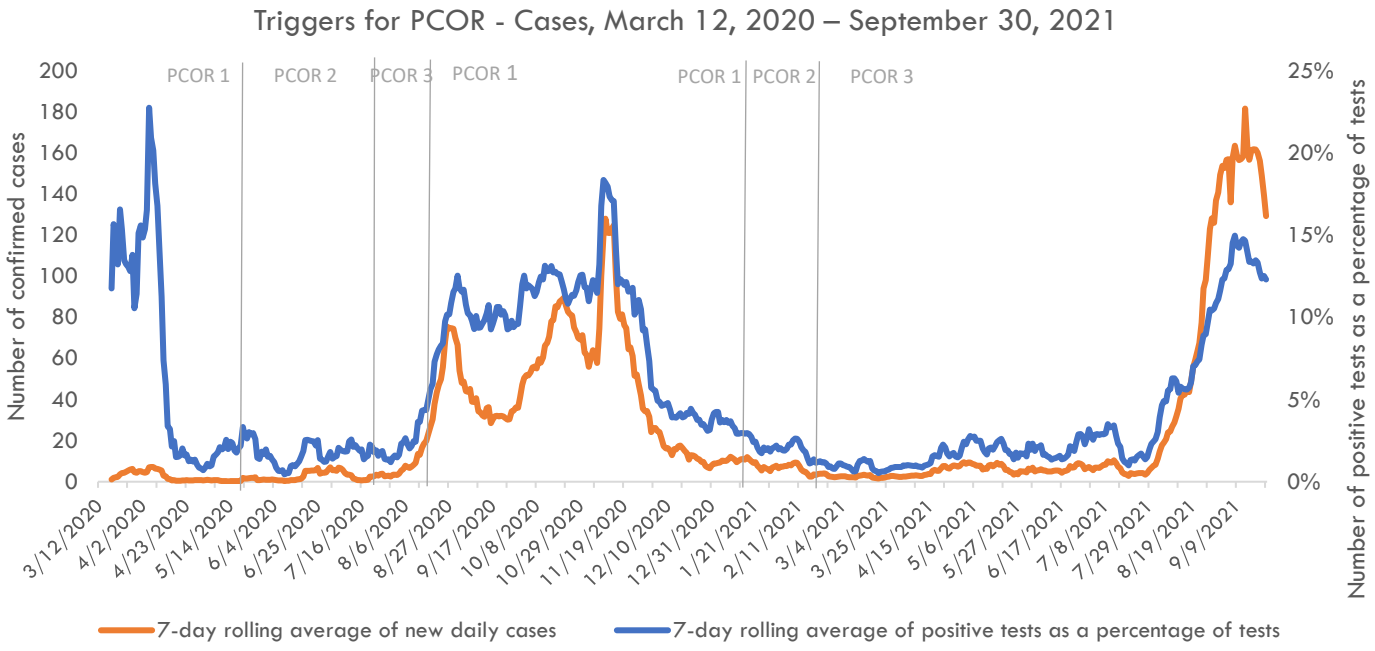


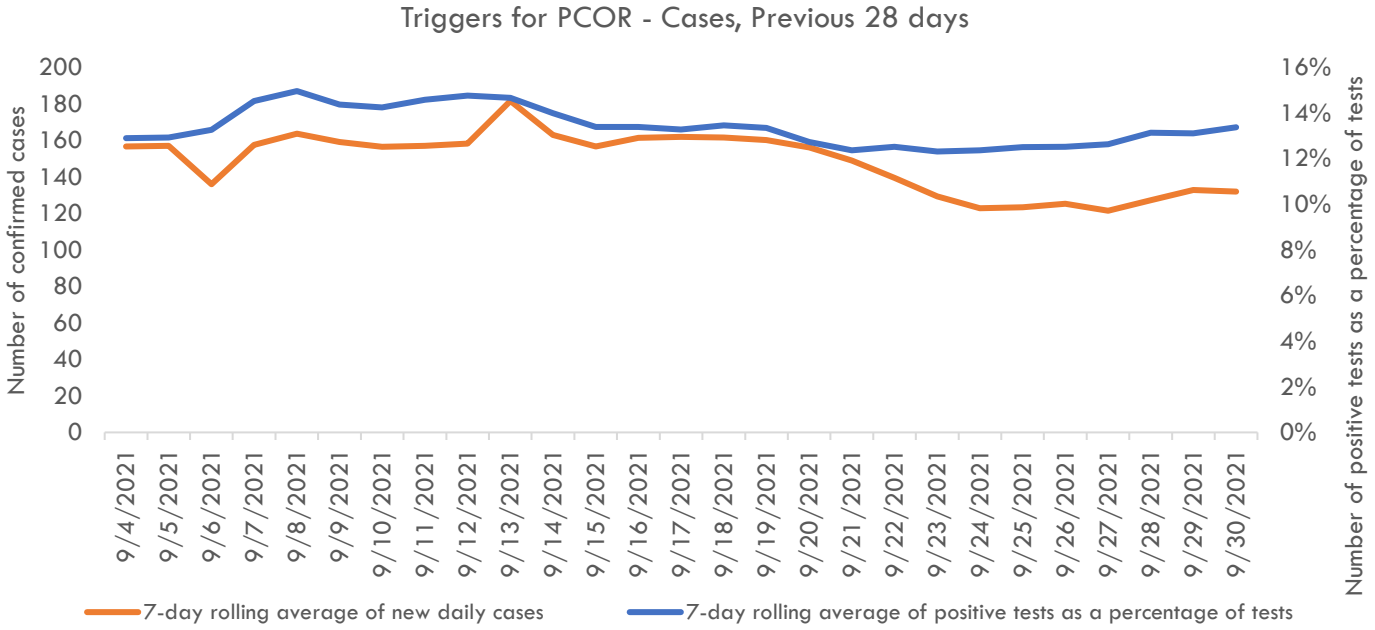
Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services

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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