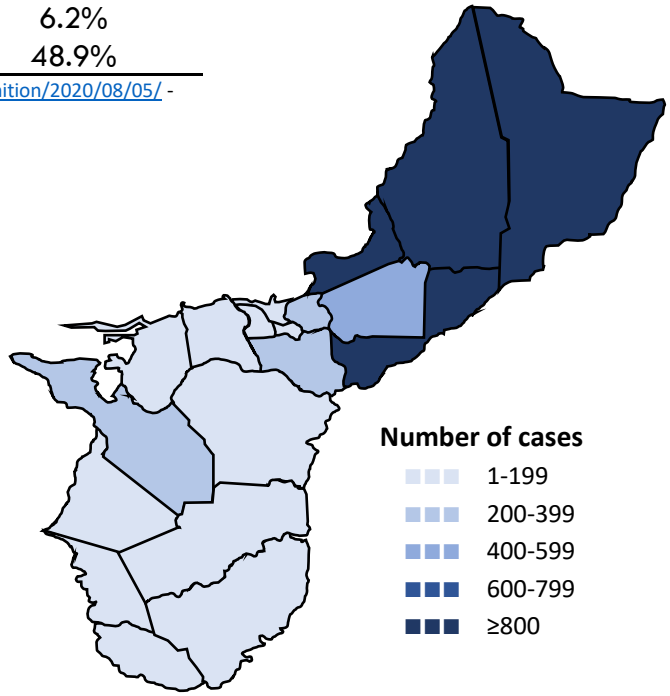
Guam COVID-19 Situation Report - 230
March 12, 2020 – September 17, 2021

COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**13,349**	**1,122**	**9.2%**
Confirmed cases	12,085	707	6.2%
Probable cases	1,264	415	48.9%

*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 September 17, 2021, there have been 13,349 cases of COVID-19 reported on Guam. One-thousand one-hundred twenty-two (1,122) new cases of COVID-19 were reported to DPHSS from September 10 - September 16: 707 confirmed cases and 415 probable cases. 20 COVID-19 cases were reported deceased since the last situation report; totaling 179 deaths.

Confirmed cases - past 7 days: 707 cases tested positive by molecular testing - 320 at GPHL, 98 at DoD, 76 at AMC, 64 at DLS, 59 at GRMC, 45 at GMHA, 18 at GPD, 23 at GRC, two at DOC, one at GFD, and one at GMC,

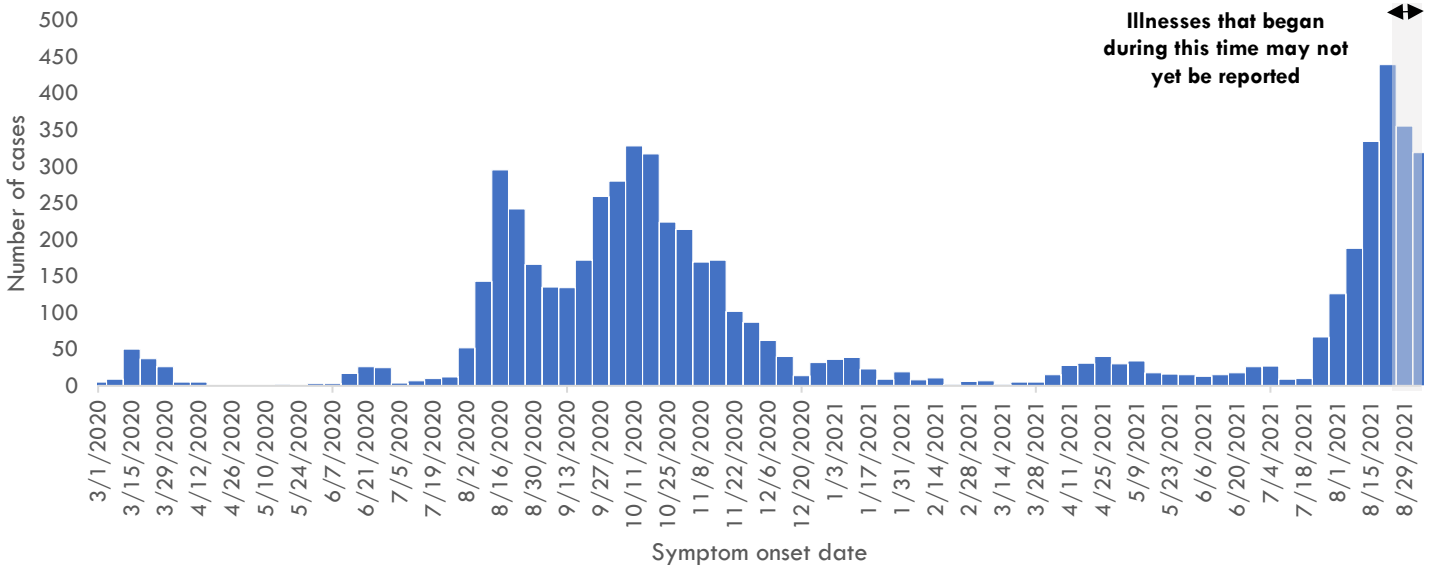
Probable cases - past 7 days: 415 cases tested positive by antigen testing - 224 at GPHL, 151 at GRC, 10 at ECC, eight at IHP, five at TMO, three at DOC, three at HSP, three at SACS, three at ISC, two at FDMS, two at GPD, and one at GFD.

245 new cases were identified through contact tracing. Two cases reported recent travel — one from the US and one from Philippines — where one was identified in quarantine. 1,212 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	240,635	9,332	13.5%
Molecular Tests	216,076	5,823	13.8%
Antigen Tests	24,154	3,507	13.0%
Serology Tests	405	2	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

Guam COVID-19 Situation Report - 230
March 12, 2020 – September 17, 2021

Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	179	*Female*	5,853	*Hospital*	82
Cases in active isolation†	2,513	*Male*	7,495	*Home*	2,242
Cases not in isolation§	10,657	**Age Group**		*Isolation facility*	75
Civilian	12,563	*0-9*	1,166	*Military*	114
Military service member	786	*10-19*	1,567	**Epi-Link to COVID-19 case****	
Travel History¶	698	*20-29*	2,920	*Household contact*	3,302
US	580	*30-39*	2,412	*Workplace contact*	1,946
Dubai	2	*40-49*	2,122	*Community contact*	1,581
Japan	12	*50-59*	1,703	*Healthcare contact*	95
Mexico	3	*60-69*	945	**Residence**	
Philippines	82	*70-79*	370	*North*	7,133
Other	19	*80-89*	122	*Central*	3,493
Identified in quarantine	533	*90+*	22	*South*	1,885
				Homeless	4
				Non-resident	248

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

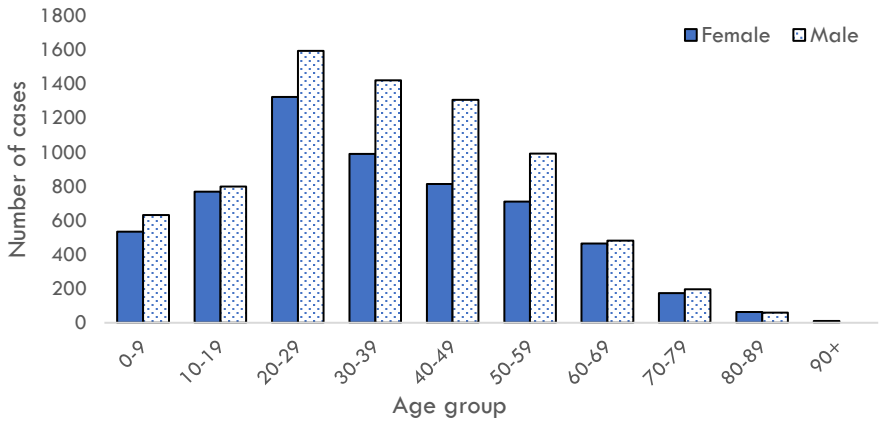
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

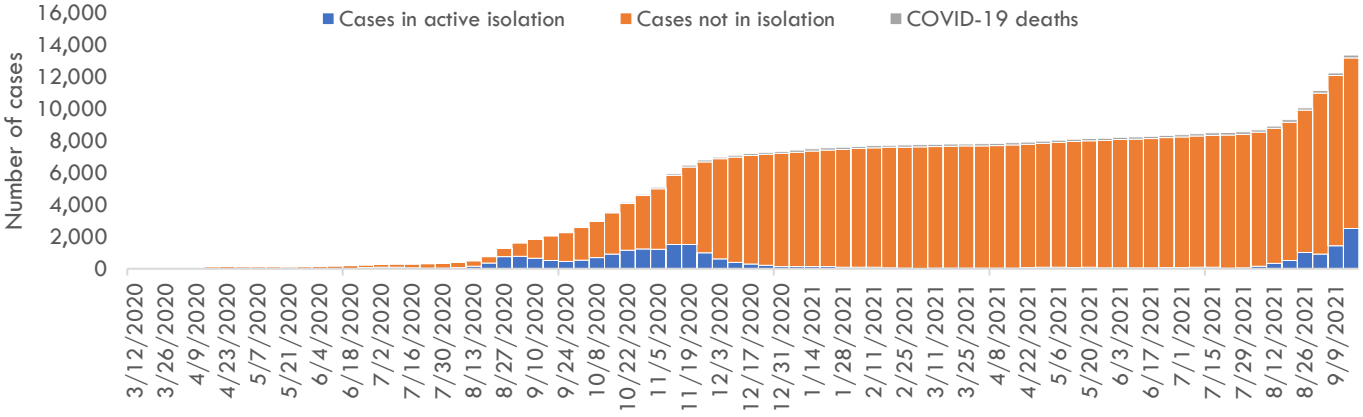
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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

Compiled by the Guam DPHSS COVID-19 Response Surveillance Team

Guam COVID-19 Situation Report - 230
March 12, 2020 – September 17, 2021

COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	105,179	6,812	2,736	320
Department of Defense	36,490	1,332	835	98
Diagnostic Laboratory Services	26,151	1,423	642	64
Guam Memorial Hospital Authority	16,944	679	234	45
Guam Regional Medical City	16,249	691	464	59
Private Clinics**	15,046	1,098	912	121
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	13,461	543	1,569	224
Private Clinics***	10,693	785	1,938	191
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	379	37	2	0
Department of Defense	26	2	0	0

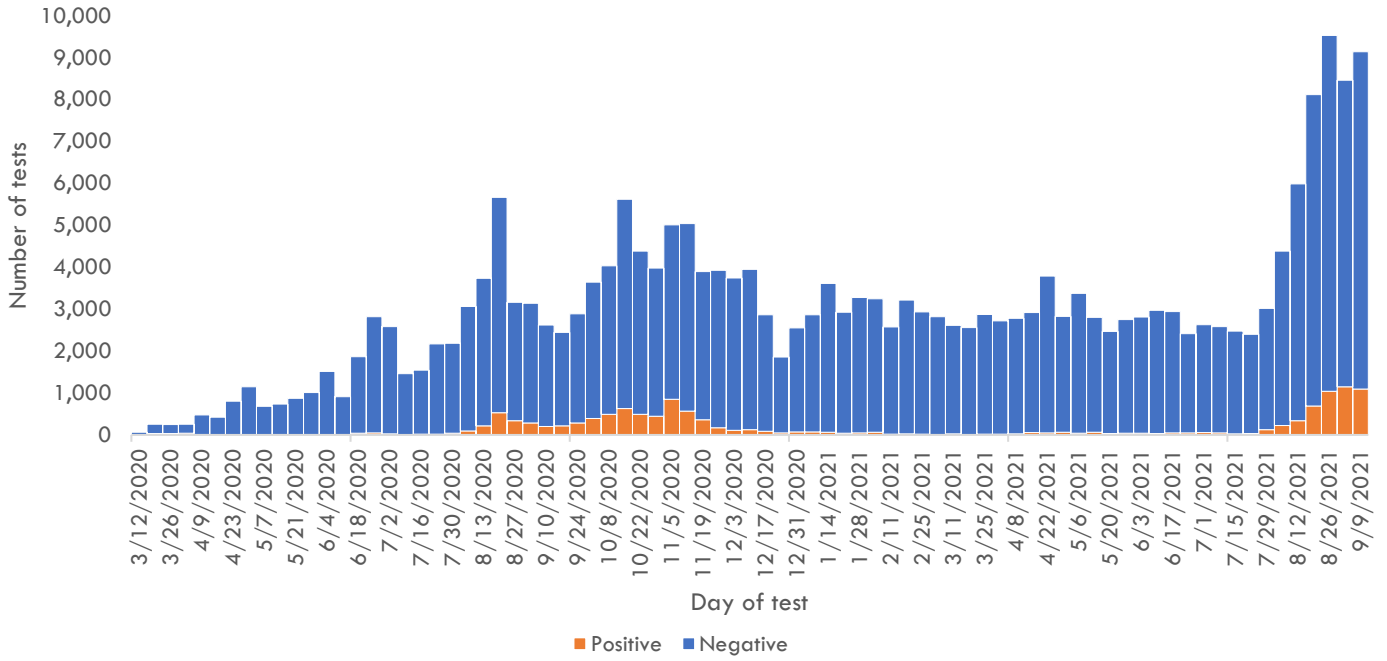
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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

*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



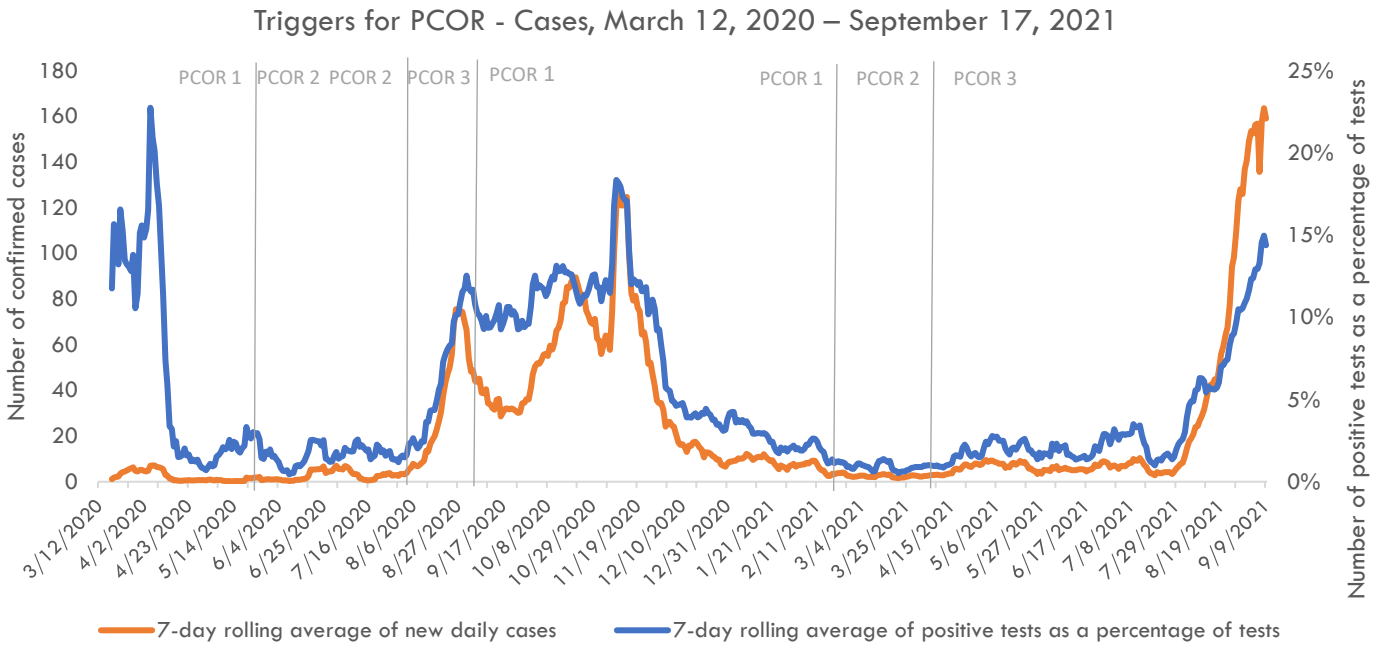
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	19,278	865
Contacts notified by DPHSS	8,705	42
Contacts tested by DPHSS	6,995	595
Cases identified through contact tracing	4,105	245

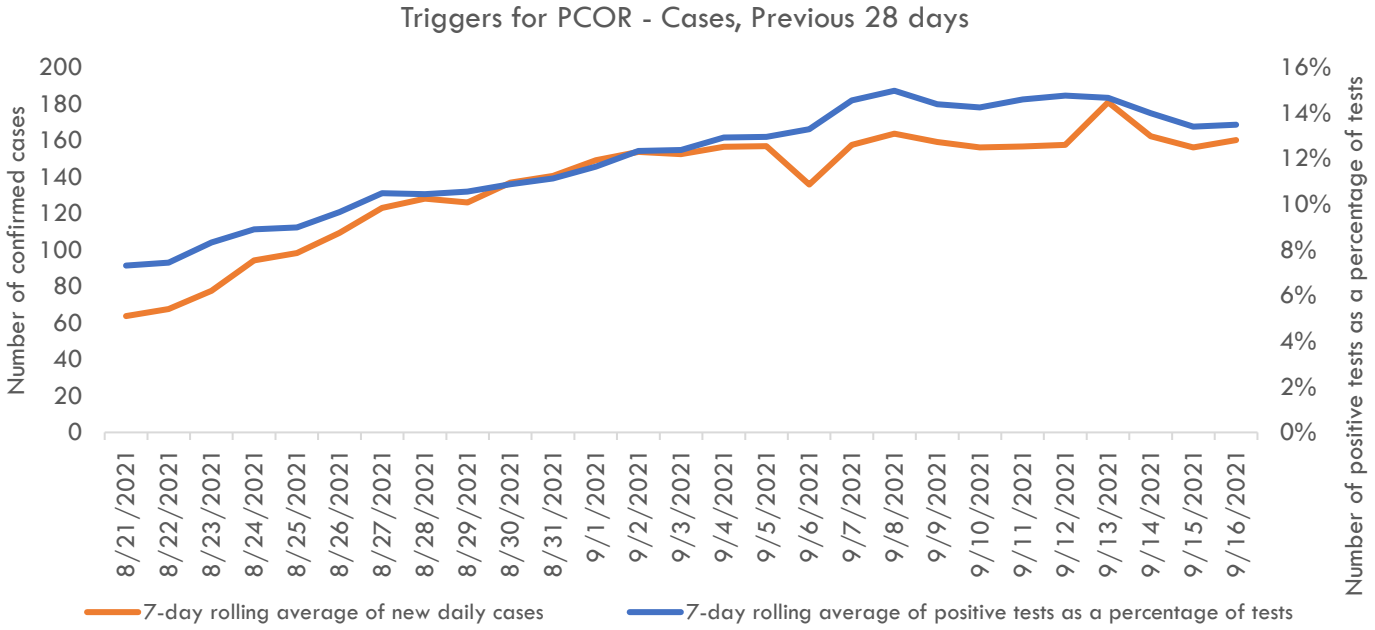
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services
Compiled by the Guam DPHSS COVID-19 Response Surveillance Team

Guam COVID-19 Situation Report - 230
March 12, 2020 – September 17, 2021

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