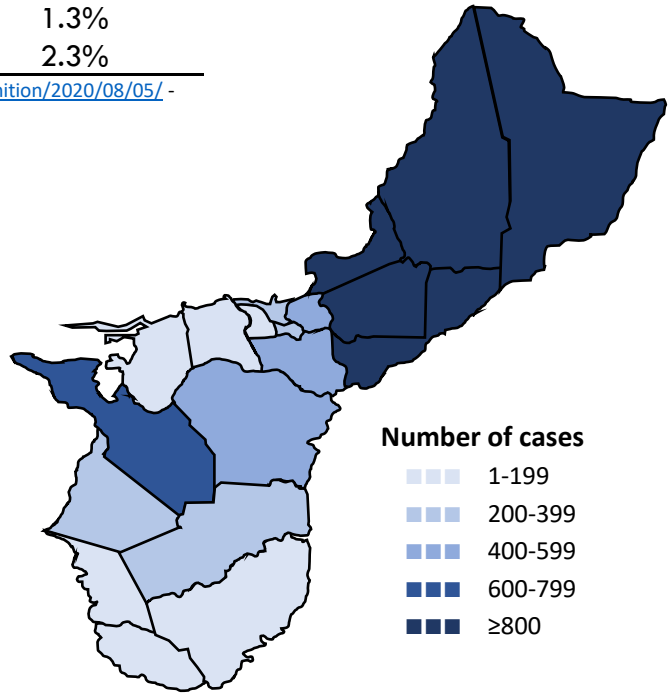
Guam COVID-19 Situation Report - 272
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COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**53,601**	***778***	**1.5%**
Confirmed cases	44,914	582	1.3%
Probable cases	8,687	196	2.3%

*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 July 8, 2022, there have been 53,601 cases of COVID-19 reported on Guam. Seven-hundred seventy-eight (778) new cases of COVID-19 were reported to DPHSS from July 8 - July 14: 582 confirmed cases and 196 probable cases. Five (5) COVID-19 case was reported deceased since the last situation report; totaling 376 deaths.

Confirmed cases - past 7 days: 582 cases tested positive by molecular testing - 296 at GPHL, 115 at DoD, 98 at DLS, 32 at GRMC, 29 at GMHA, and 12 at other testing partners.

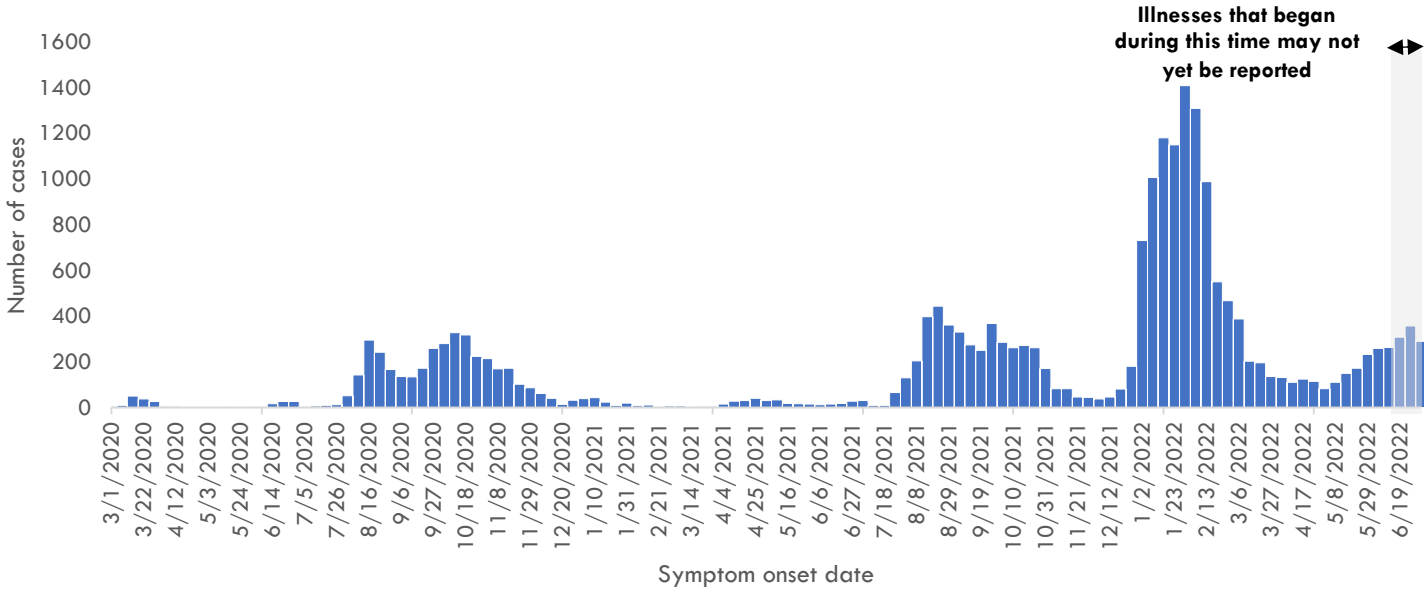
Probable cases - past 7 days: 196 cases tested positive by antigen testing - 110 at GRC, 48 at AMC, nine at DOC, seven at GPHL, six at SDA, and 18 at other testing partners.

91 new cases were identified through contact tracing. Two cases reported recent travel - both from the US. 406 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 14 days***
COVID-19 Tests	523,908	8,294	9.3%
Molecular Tests	442,195	7,531	7.7%
Antigen Tests	81,206	763	25.7%
Serology Tests	507	0	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
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COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	210,495	24,895	5,759	296
Department of Defense	68,879	7,150	577	115
Diagnostic Laboratory Services	73,304	5,399	528	98
Guam Memorial Hospital Authority	26,413	1,707	220	29
Guam Regional Medical City	29,206	2,103	346	32
Private Clinics**	33,881	4,016	101	12
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	24,979	2,120	25	7
Private Clinics***	56,227	6,870	738	189
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	481	87	0	0
Department of Defense	26	2	0	0

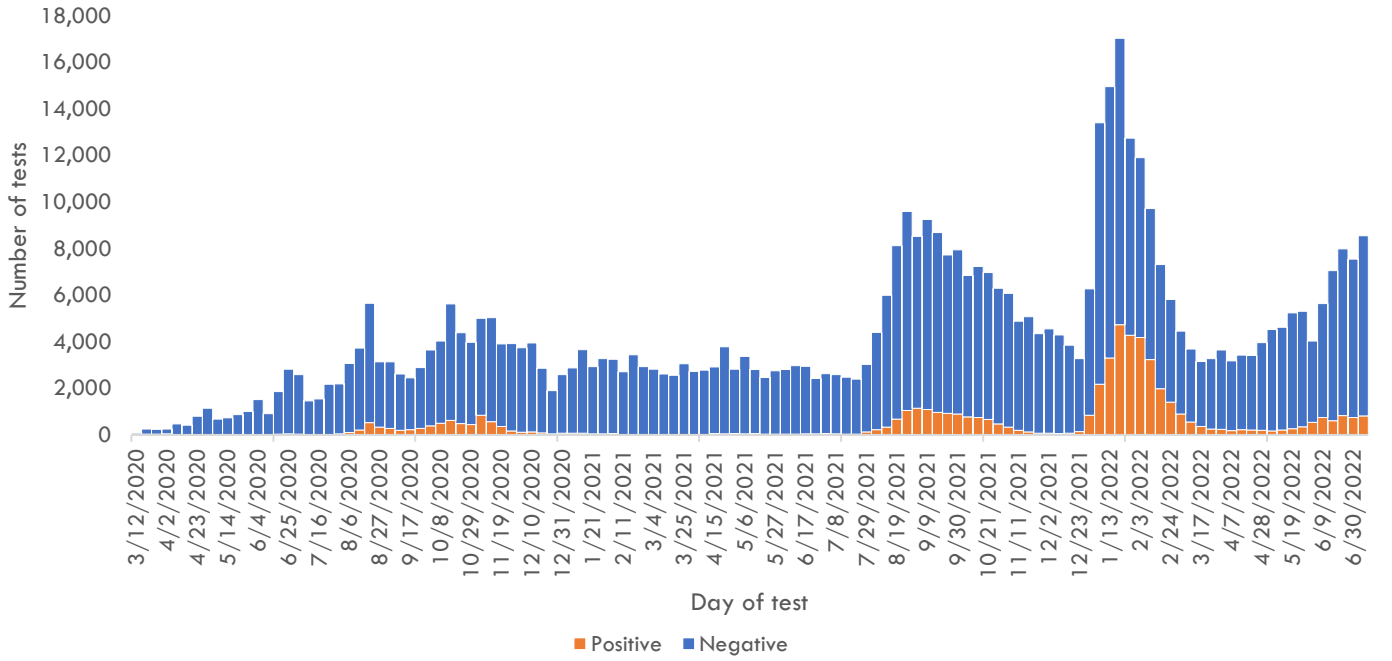
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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

*Seven 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 14 DAYS
Contacts identified by DPHSS	26,722	205
Contacts notified by DPHSS	9,339	10
Contacts tested by DPHSS	15,210	527
Cases identified through contact tracing	9,651	91

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	376	*Female*	25,936	*Hospital*	15
Cases in active isolation†	1,194	*Male*	27,665	*Home*	1,097
Cases not in isolation§	52,031	**Age Group**		*Alternative Lodging Facility*	0
Civilian	49,974	*0-9*	6,362	*Military*	82
Military service member	3,627	*10-19*	7,732	**Epi-Link to COVID-19 case****	
Travel History¶	1,103	*20-29*	11,574	*Household contact*	9,307
US	913	*30-39*	9,433	*Workplace contact*	3,023
Dubai	3	*40-49*	7,262	*Community contact*	3,274
Japan	25	*50-59*	5,857	*Healthcare contact*	120
Mexico	3	*60-69*	3,376	**Residence**	
Philippines	115	*70-79*	1,443	*North*	25,037
Other	43	*80-89*	473	*Central*	13,482
Identified in quarantine	540	*90+*	89	*South*	7,834
				Homeless	7
				Non-resident	2,785

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

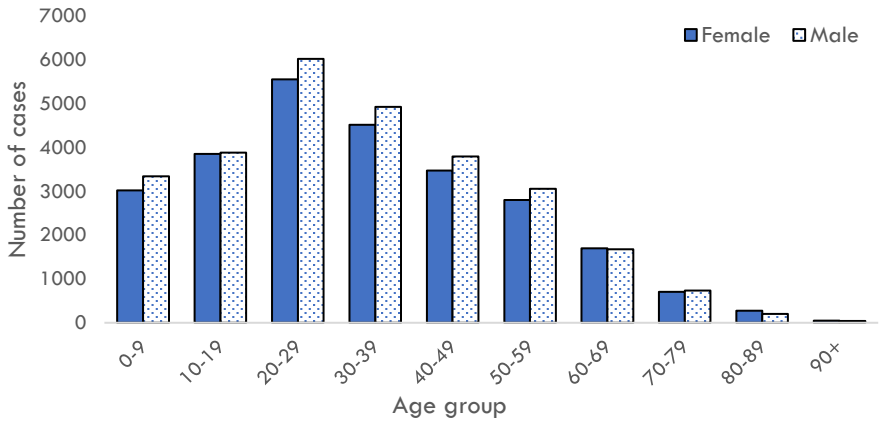
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

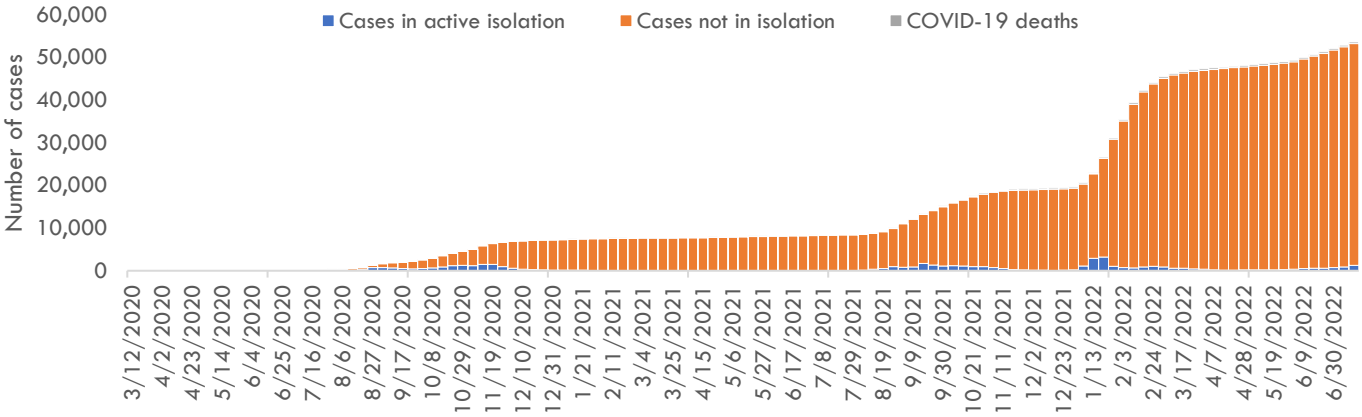
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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

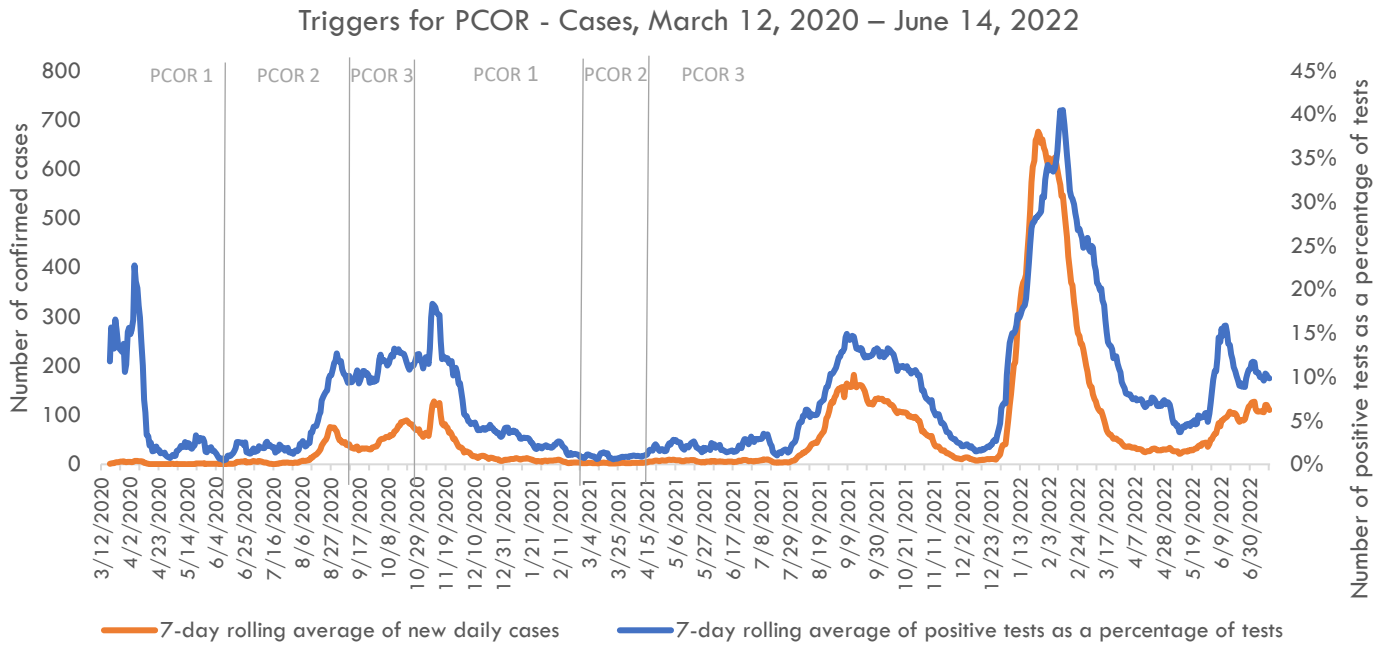


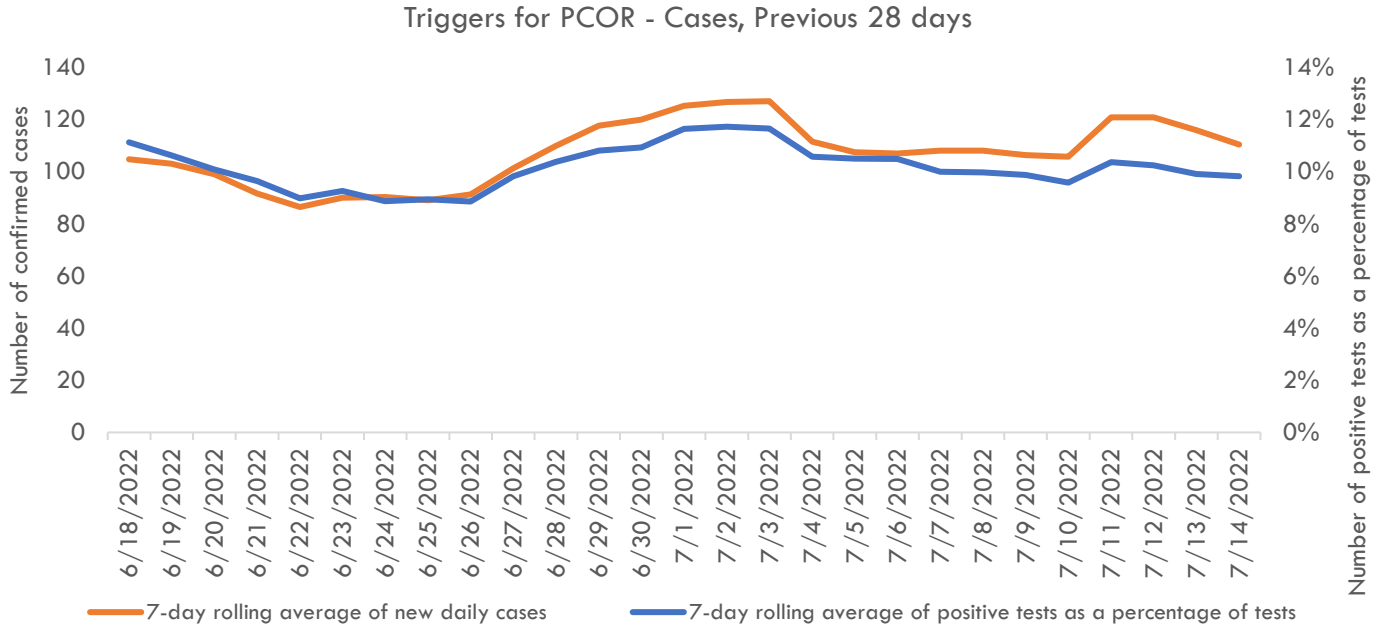
Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services

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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