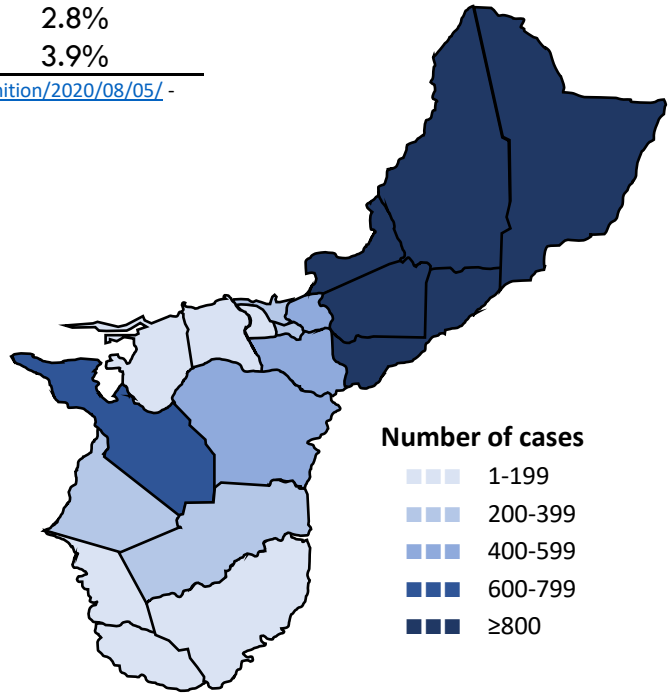
Guam COVID-19 Situation Report - 273
March 12, 2020 – July 29, 2022

COVID-19 Case Count*	Total	Past 14 days	% Increase
COVID-19 Cases	**55,208**	**1,607**	**3.0%**
Confirmed cases	46,181	1,270	2.8%
Probable cases	9,027	337	3.9%

*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 July 29, 2022, there have been 55,208 cases of COVID-19 reported on Guam. One-thousand six-hundred seven (1,607) new cases of COVID-19 were reported to DPHSS from July 15 - July 28: 1,270 confirmed cases and 337 probable cases. Four COVID-19 cases were reported deceased since the last situation report; totaling 380 deaths.

Confirmed cases - past 14 days: 1270 cases tested positive by molecular testing - 680 at GPHL, 216 at DoD, 197 at DLS, 86 at GRMC, 65 at GMHA, 11 at GPD, five at GFD, and 10 at other testing partners.

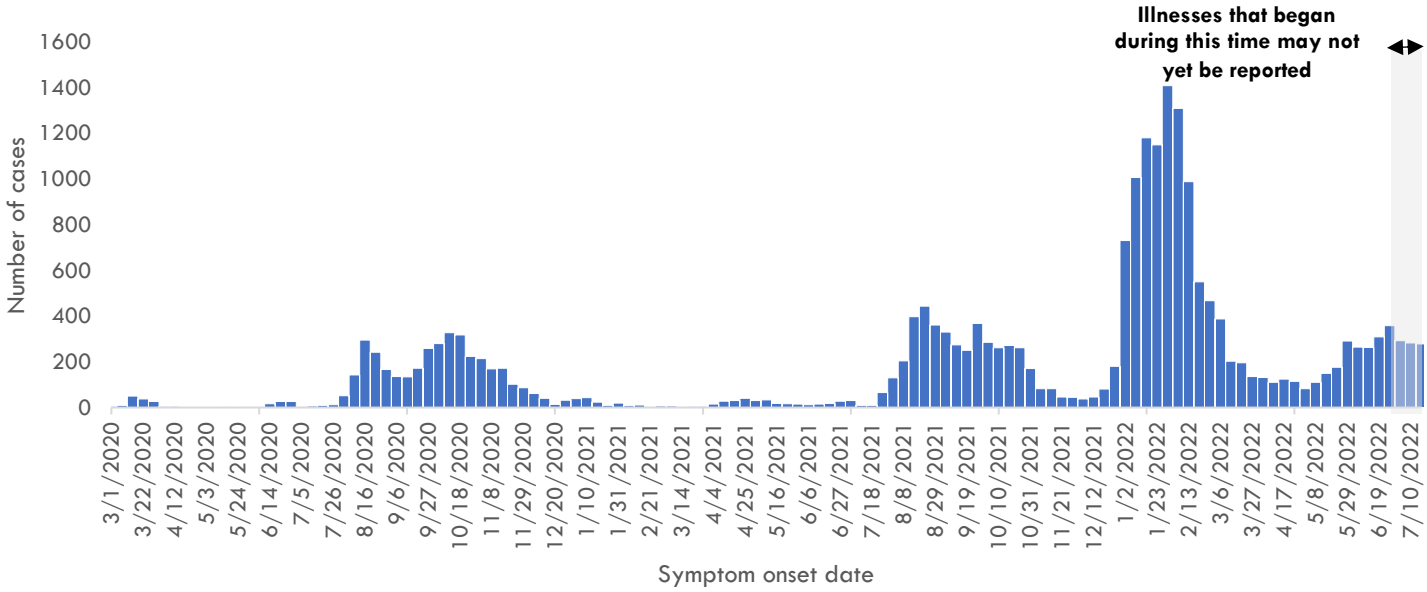
Probable cases - past 14 days: 337 cases tested positive by antigen testing - 194 at GRC, 62 at AMC, 22 at DOC, 11 at SDA, six at ECC, six at DOE, six at IFP, five at CCG, five at GPHL, and 20 at other testing partners.

174 new cases were identified through contact tracing. 20 cases reported recent travel - 14 from the US, four from the Philippines, and two from Korea. 1,926 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 14 days***
COVID-19 Tests	542,854	18,487	8.8%
Molecular Tests	459,764	17,195	7.4%
Antigen Tests	82,583	1,292	27.2%
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
Compiled by the Guam DPHSS COVID-19 Response Surveillance Team

Guam COVID-19 Situation Report - 273
March 12, 2020 – July 29, 2022

Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	380	*Female*	26,780	*Hospital*	20
Cases in active isolation†	871	*Male*	28,428	*Home*	795
Cases not in isolation§	53,957	**Age Group**		*Alternative Lodging Facility*	0
Civilian	51,457	*0-9*	6,500	*Military*	56
Military service member	3,751	*10-19*	7,860	**Epi-Link to COVID-19 case****	
Travel History¶	1,123	*20-29*	11,905	*Household contact*	9,500
US	927	*30-39*	9,734	*Workplace contact*	3,069
Dubai	3	*40-49*	7,513	*Community contact*	3,324
Japan	25	*50-59*	6,075	*Healthcare contact*	121
Mexico	3	*60-69*	3,516	**Residence**	
Philippines	119	*70-79*	1,506	*North*	25,843
Other	45	*80-89*	507	*Central*	13,833
Identified in quarantine	540	*90+*	92	*South*	8,025
				Homeless	7
				Non-resident	2,879

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

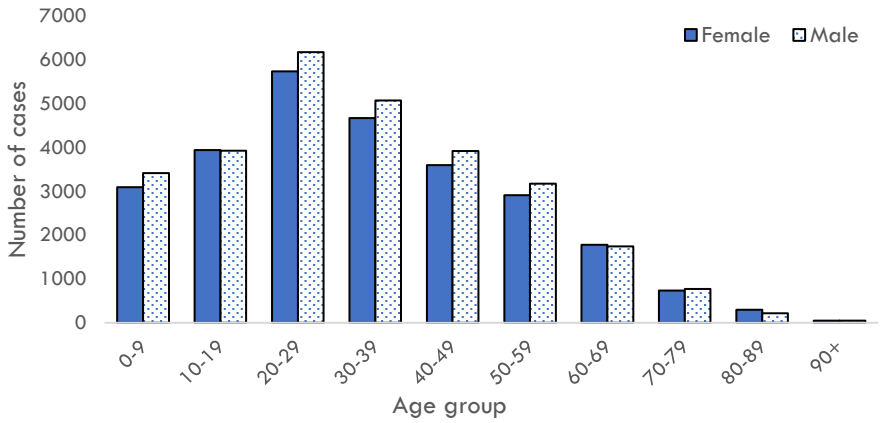
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

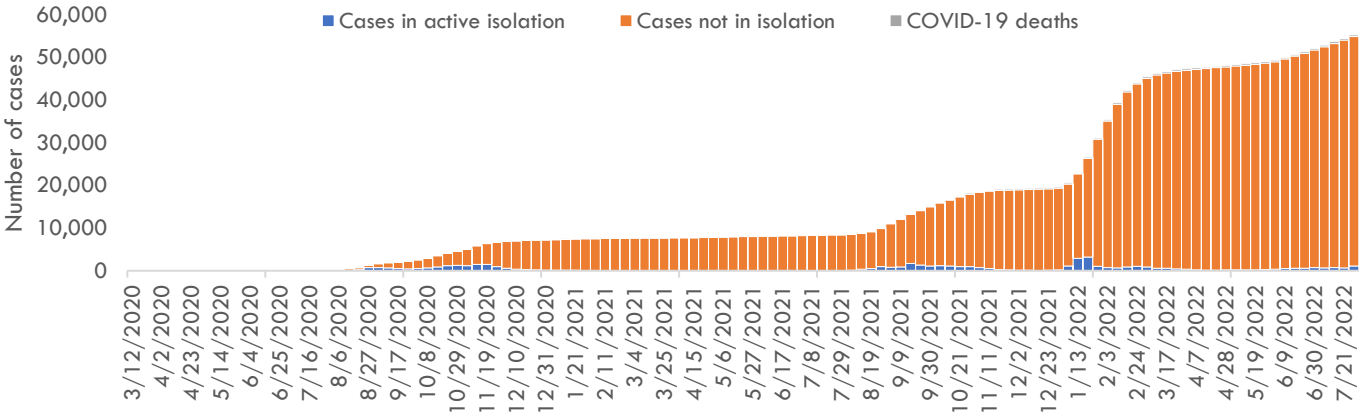
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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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Guam COVID-19 Situation Report - 273
March 12, 2020 – July 29, 2022

COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	224,744	25,574	13,955	680
Department of Defense	69,908	7,347	1,029	197
Diagnostic Laboratory Services	74,204	5,615	900	216
Guam Memorial Hospital Authority	26,810	1,772	397	65
Guam Regional Medical City	29,925	2,189	719	86
Private Clinics**	34,156	4,054	195	26
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	24,999	2,125	20	5
Private Clinics***	57,584	7,186	1,272	332
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	481	87	0	0
Department of Defense	26	2	0	0

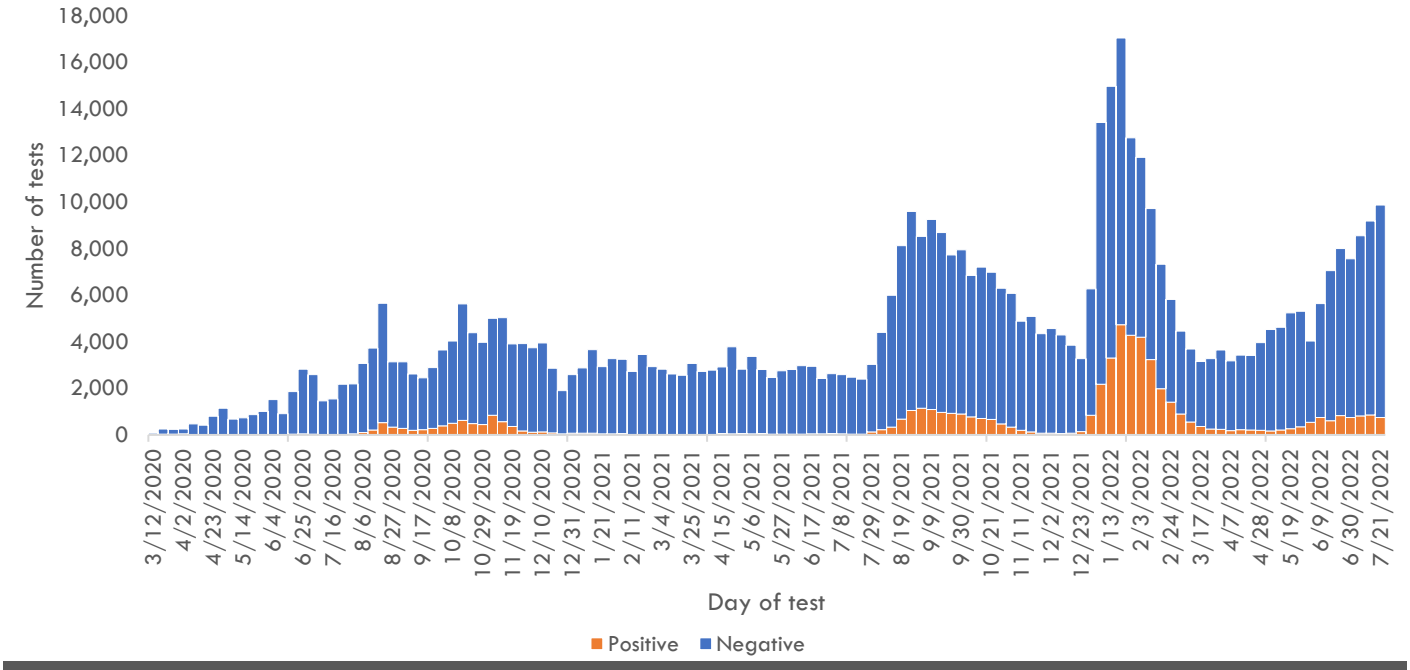
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



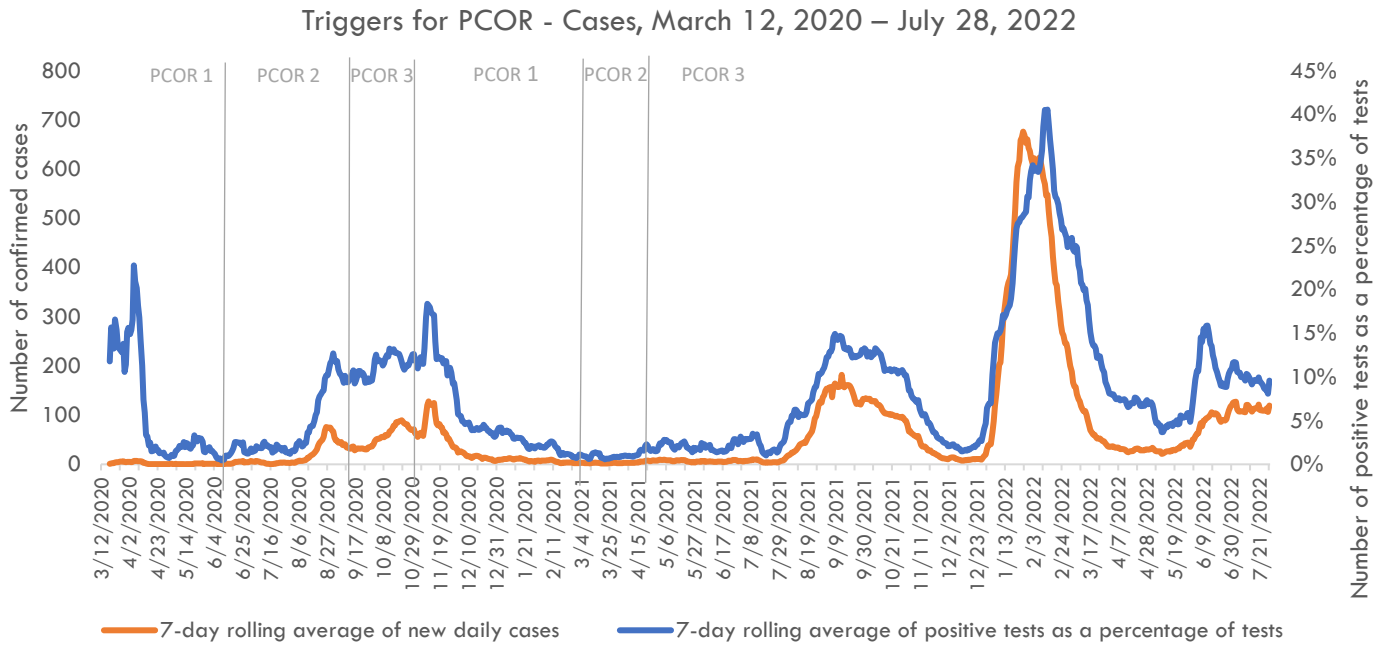
CONTACT INVESTIGATIONS	TOTAL	PAST 14 DAYS
Contacts identified by DPHSS	27,036	314
Contacts notified by DPHSS	9,367	28
Contacts tested by DPHSS	16,005	795
Cases identified through contact tracing	9,825	174

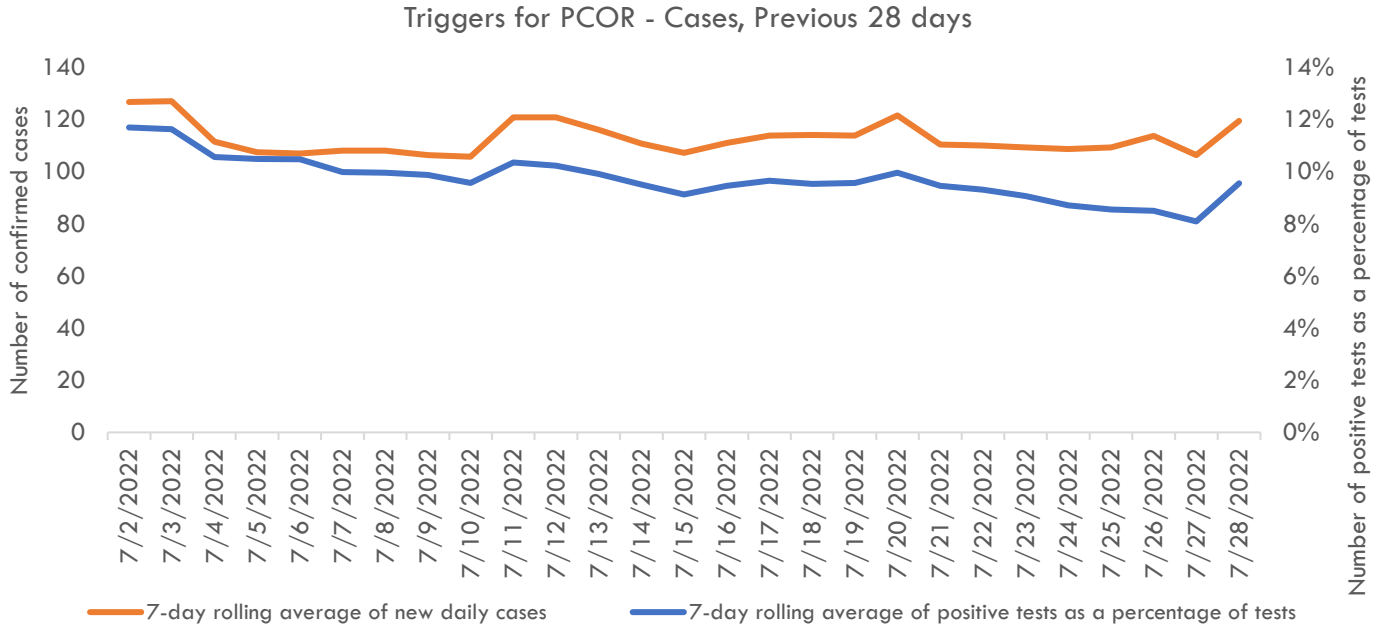
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

Source: Epidemiology and Laboratory Capacity Program and Office of Epidemiology and Research, Guam Department of Public Health and Social Services
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Guam COVID-19 Situation Report - 273
March 12, 2020 – July 29, 2022

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