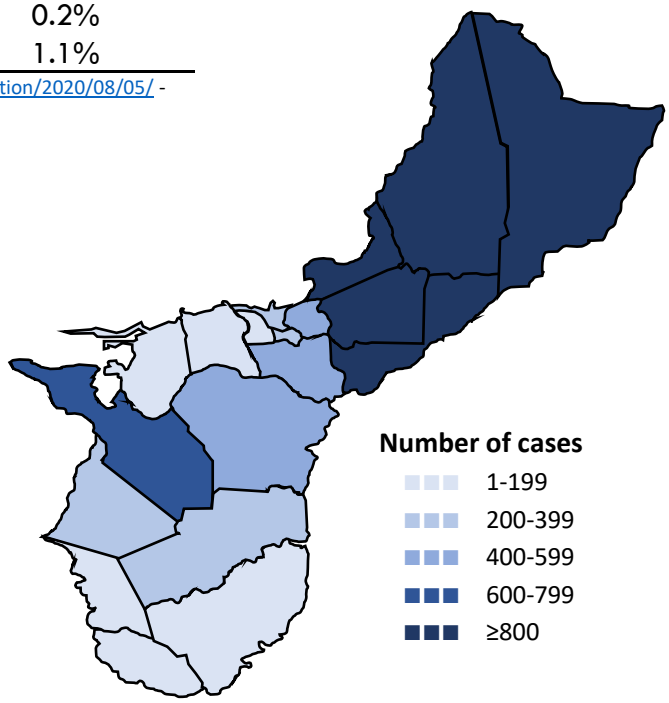
Guam COVID-19 Situation Report - 297
March 12, 2020 – January 20, 2023

COVID-19 Case Count*	Total	Past 7 days	% Increase
COVID-19 Cases	**60,578**	**142**	**0.2%**
Confirmed cases	50,515	110	0.2%
Probable cases	10,063	32	1.1%

*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 January 20, 2023, there have been 60,578 cases of COVID-19 reported on Guam. One-hundred and forty-two (142) new cases of COVID-19 were reported to DPHSS from January 13 - 19, 2023: 110 confirmed cases and 32 probable cases. No COVID-19 cases were reported deceased since the last situation report; totaling 415 deaths.

Confirmed cases - past 7 days: 110 cases tested positive by molecular testing - 60 at GPHL, 28 at DLS, 19 at DoD, and 3 at GMHA.

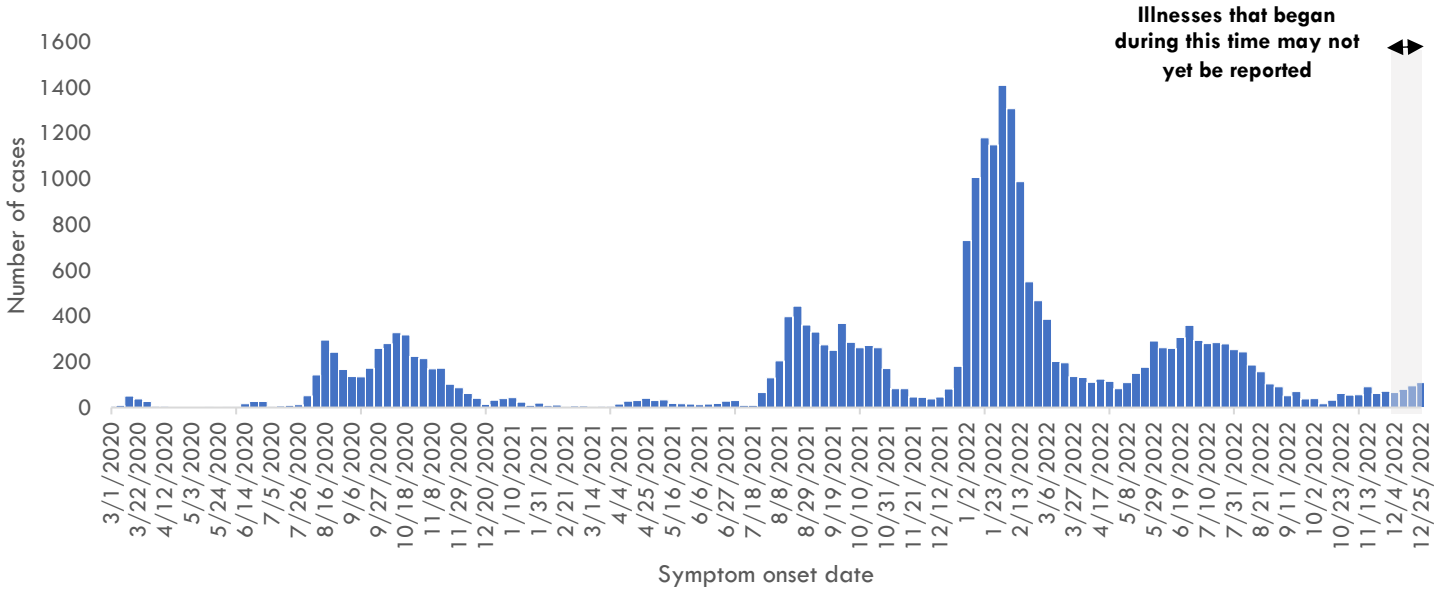
Probable cases - past 7 days: 32 cases tested positive by antigen testing - 10 at GRMC, 8 at GMHA, 7 at AMC, 3 at GRC, 1 at GFD, 1 at GPHL, 1 at IHP, and 1 at SDA.

Thirteen (13) new cases were identified through contact tracing. Five (5) cases reported recent travel - 4 from Philippines and 1 from the US. 123 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 14 days***
COVID-19 Tests	618,693	852	16.7%
Molecular Tests	519,027	552	19.9%
Antigen Tests	99,154	300	10.7%
Serology Tests	512	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 - 297
March 12, 2020 – January 20, 2023

Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	415	*Female*	29,485	*Hospital*	10
Cases in active isolation †	76	*Male*	31,100	*Home*	47
Cases not in isolation §	60,087	**Age Group**		*Alternative Lodging Facility*	0
Civilian	56,425	*0-9*	7,048	*Military*	19
Military service member	4,153	*10-19*	8,390	**Epi-Link to COVID-19 case****	
Travel History ¶	1,210	*20-29*	12,805	*Household contact*	10,467
US	959	*30-39*	10,622	*Workplace contact*	3,299
Dubai	3	*40-49*	8,253	*Community contact*	3,628
Japan	40	*50-59*	6,826	*Healthcare contact*	137
Mexico	3	*60-69*	4,066	**Residence**	
Philippines	151	*70-79*	1,807	*North*	28,323
Other	51	*80-89*	655	*Central*	15,144
Identified in quarantine	540	*90+*	113	*South*	8,742
				Homeless	7
				Non-resident	3,276

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

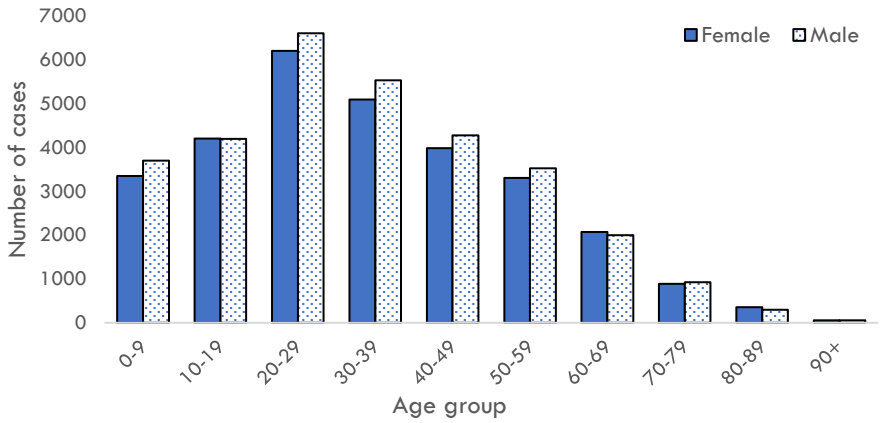
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

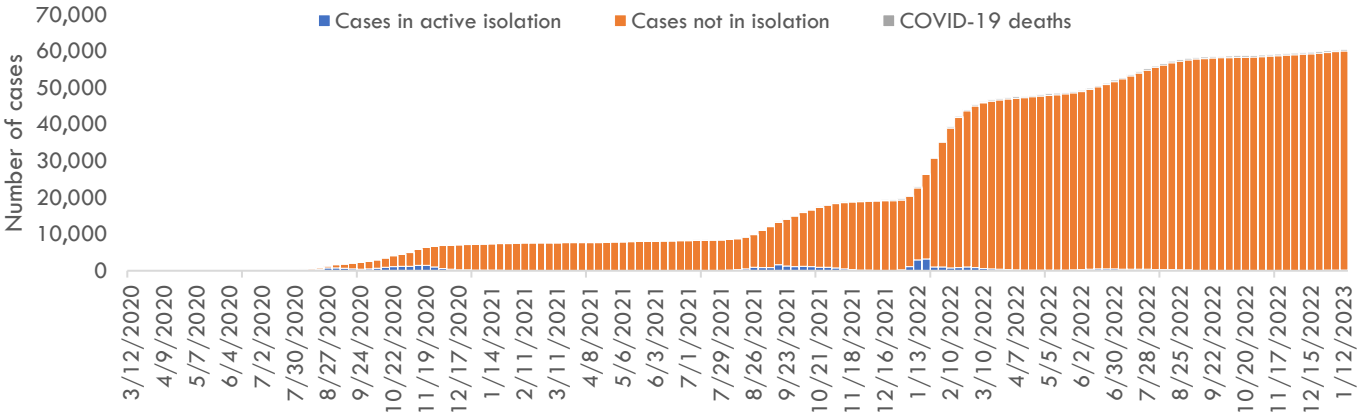
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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 - 297
March 12, 2020 – January 20, 2023

COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	261,816	27,753	223	60
Department of Defense	76,789	8,036	144	19
Diagnostic Laboratory Services	81,270	6,640	131	28
Guam Memorial Hospital Authority	29,067	1,981	26	3
Guam Regional Medical City	34,031	2,391	10	0
Private Clinics**	36,037	4,272	18	0
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	31,835	2,416	17	1
Private Clinics***	67,319	8,111	283	31
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	486	89	0	0
Department of Defense	26	2	0	0

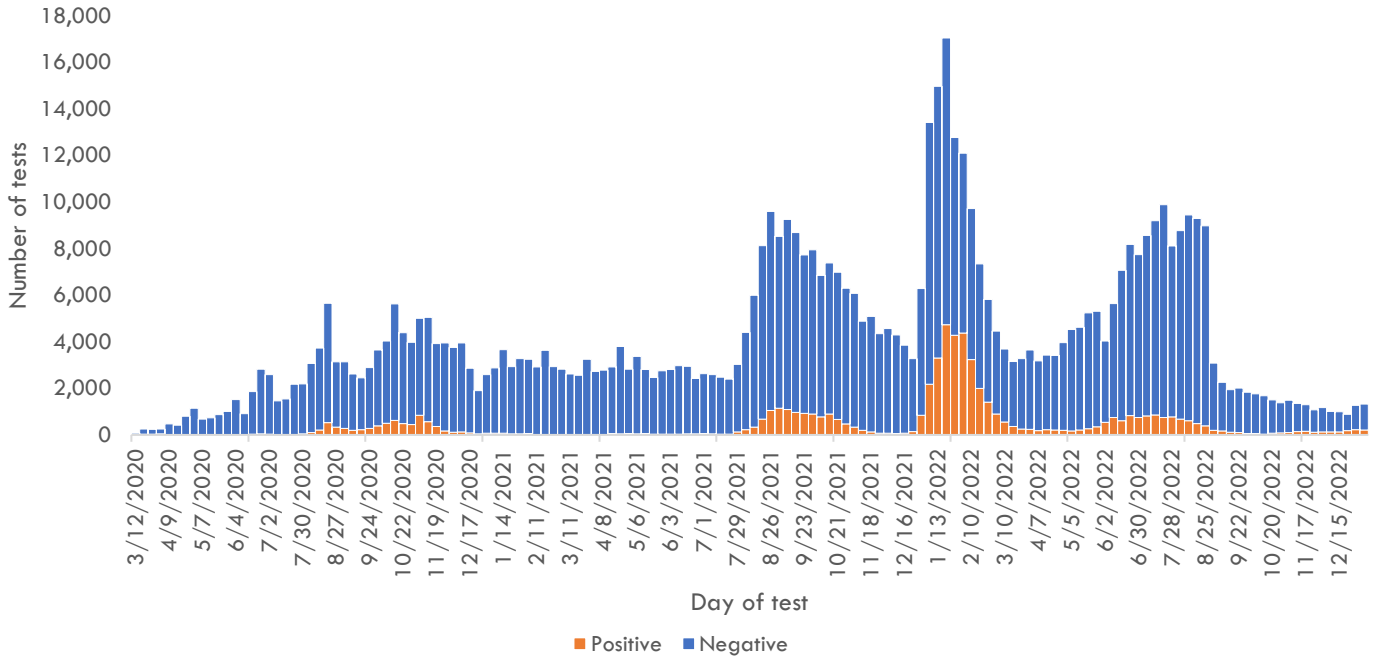
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



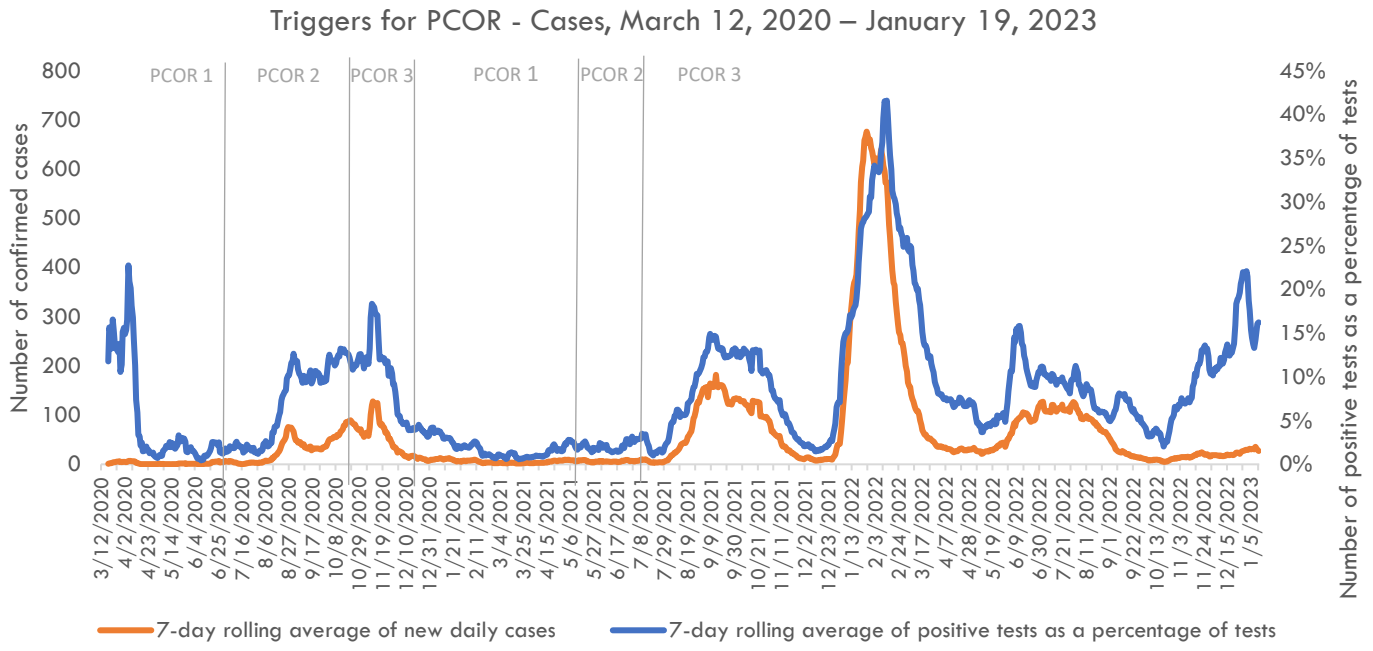
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	27,695	27695
Contacts notified by DPHSS	9,475	9475
Contacts tested by DPHSS	20,026	20026
Cases identified through contact tracing	10,385	13

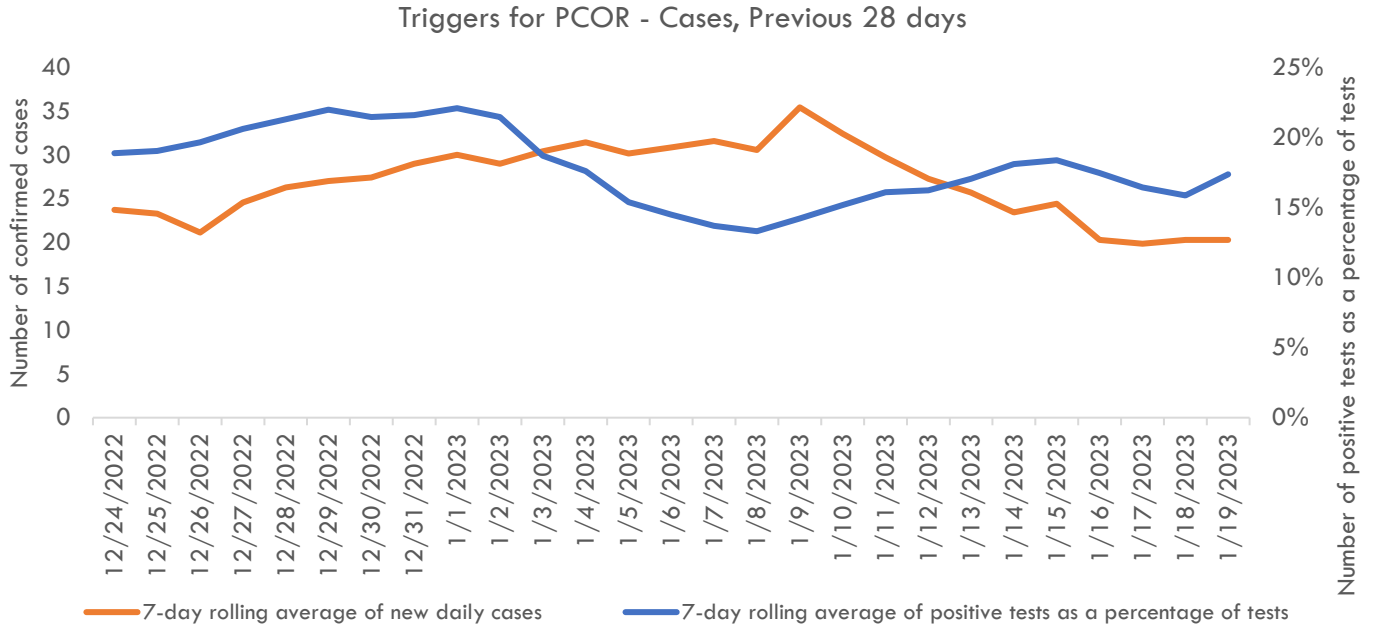
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

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 - 297
March 12, 2020 – January 20, 2023

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