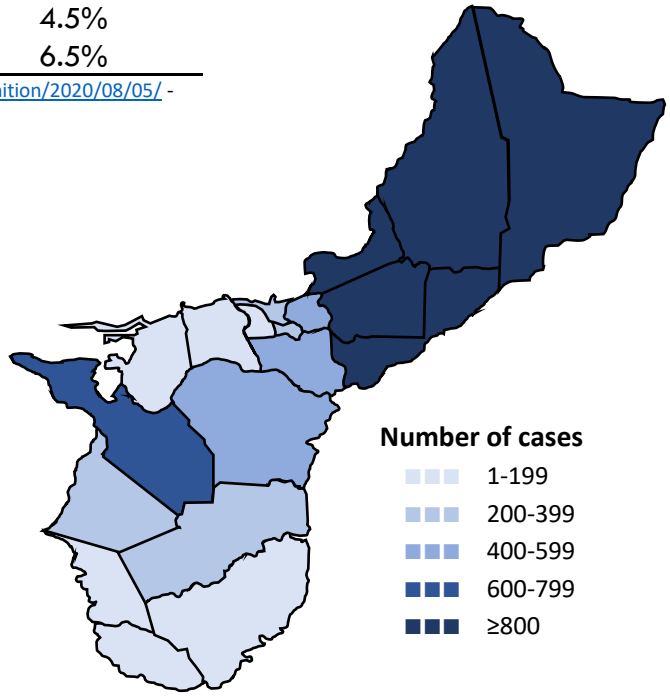
Guam COVID-19 Situation Report - 246
March 12, 2020 – January 7, 2022

COVID-19 Case Count*	Total	Past 8 days	% Increase
COVID-19 Cases	**20,594**	**1,028**	**5.3%**
Confirmed cases	16,018	690	4.5%
Probable cases	4,576	338	6.5%

*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 7, 2022, there have been 20,594 cases of COVID-19 reported on Guam. One thousand twenty-eight (1,028) new cases of COVID-19 were reported to DPHSS from December 30, 2021 - January 6, 2022: 690 confirmed cases and 338 probable cases. Four COVID-19 cases were reported deceased since the last situation report; totaling 274 deaths.

Confirmed cases - past 8 days: 690 cases tested positive by molecular testing - 293 at GPHL, 264 at DoD, 73 at DLS, 24 at GMHA, 23 at GRMC, 11 at GPD, one at AMC, and one at USMS.

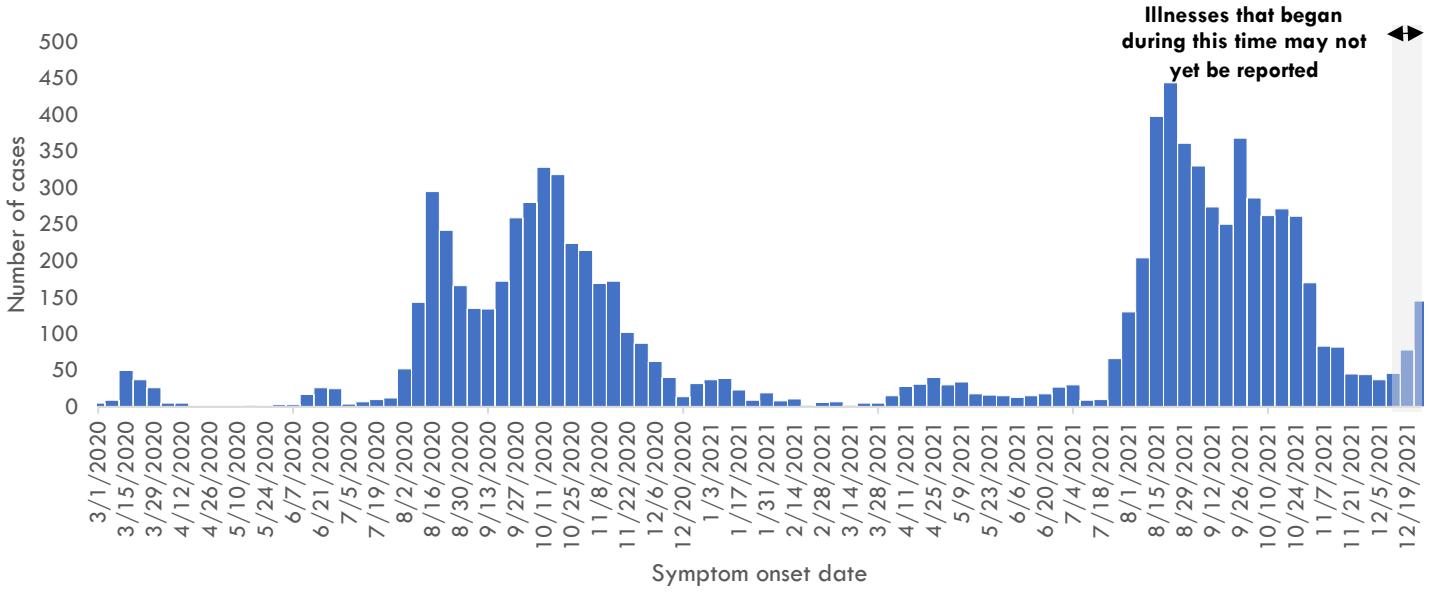
Probable cases - past 8 days: 338 cases tested positive by antigen testing - 180 at GRC, 53 at GPHL, 28 at FDMS, 19 at AMC, 11 at GPD, 10 at BBMCS, nine at GFD, eight at ECC, six at AOLG, five at HSP, three at IHP, two at CCG, one at GIAA, one at OGG, one at SACS, and one at SFCS.

259 new cases were identified through contact tracing. 65 cases reported recent travel - 60 from the US, two from Japan, two from Philippines, and one from Singapore. 134 cases were reported released from isolation.

COVID-19 Testing on Guam**	Total	Tests reported past 7 days	% pos. past 7 days***
COVID-19 Tests	335,258	6,688	14.6%
Molecular Tests	275,713	4,347	15.0%
Antigen Tests	59,093	2,340	13.7%
Serology Tests	452	1	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 - 246
March 12, 2020 – January 7, 2022

Case Breakdown

Status		Sex		Current isolation location	
COVID-19 deaths	274	*Female*	9,287	*Hospital*	11
Cases in active isolation†	1,227	*Male*	11,306	*Home*	906
Cases not in isolation§	19,093	**Age Group**		*Isolation facility*	33
Civilian	19,606	*0-9*	2,228	*Military*	277
Military service member	988	*10-19*	2,519	**Epi-Link to COVID-19 case****	
Travel History¶	827	*20-29*	4,331	*Household contact*	5,257
US	693	*30-39*	3,637	*Workplace contact*	2,200
Dubai	2	*40-49*	3,124	*Community contact*	1,994
Japan	17	*50-59*	2,509	*Healthcare contact*	105
Mexico	3	*60-69*	1,434	**Residence**	
Philippines	87	*70-79*	574	*North*	10,754
Other	25	*80-89*	201	*Central*	5,377
Identified in quarantine	540	*90+*	37	*South*	2,973
				Homeless	5
				Non-resident	428

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

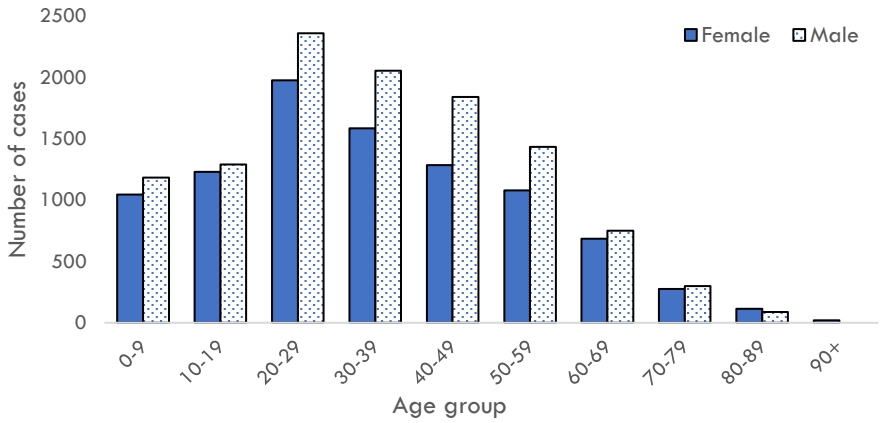
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

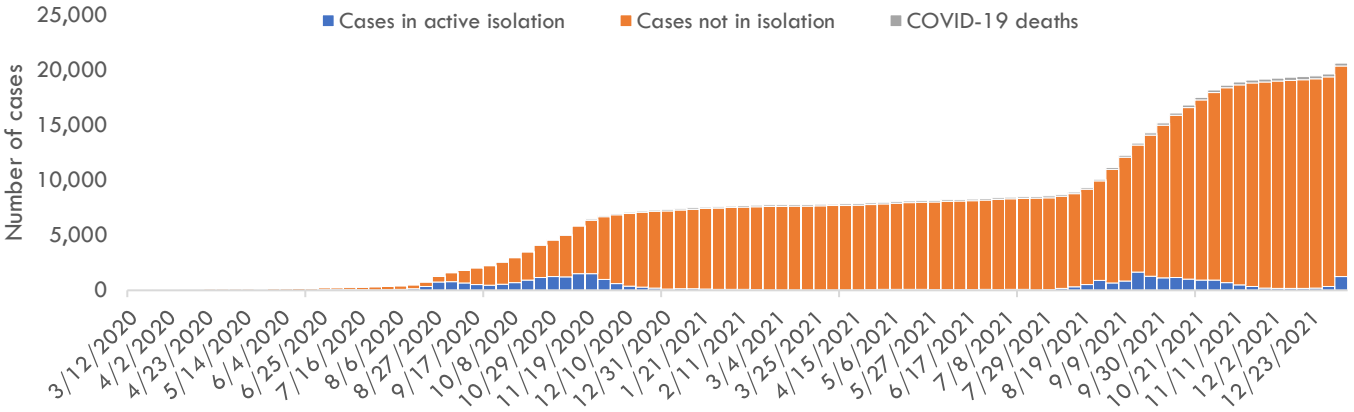
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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 - 246
March 12, 2020 – January 7, 2022

COVID-19 TESTING BREAKDOWN

MOLECULAR TESTS	TOTAL	TOTAL POSITIVES*	NEW TESTS	NEW POSITIVES
Guam Public Health Laboratory	134,769	8,850	2,159	293
Department of Defense	44,628	1,953	965	264
Diagnostic Laboratory Services	37,997	1,834	714	73
Guam Memorial Hospital Authority	20,682	1,016	246	24
Guam Regional Medical City	20,806	1,032	202	23
Private Clinics**	16,814	1,305	61	13
Guam National Guard Laboratory	17	0	0	0
ANTIGEN TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Guam Public Health Laboratory	23,601	1,968	232	53
Private Clinics***	35,492	2,694	2,108	285
SEROLOGY TESTS	**TOTAL**	**TOTAL POSITIVES**	**NEW TESTS**	**NEW POSITIVES**
Diagnostic Laboratory Services	426	58	1	0
Department of Defense	26	2	0	0

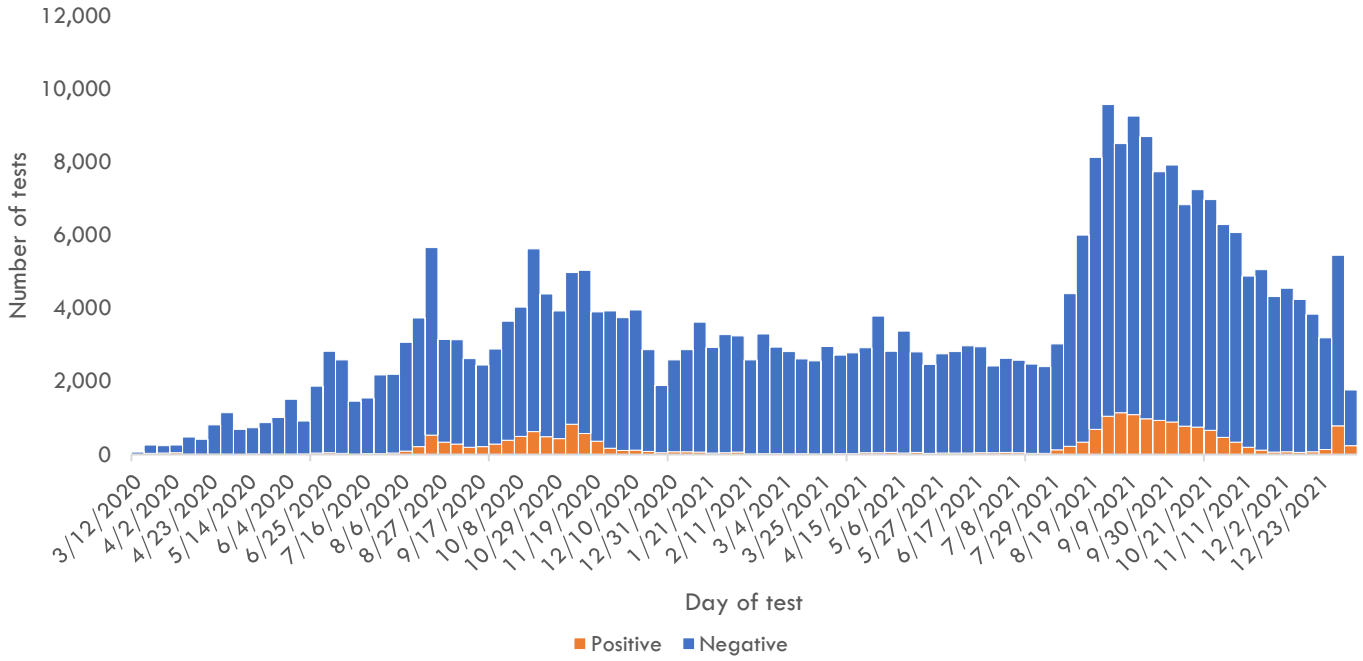
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



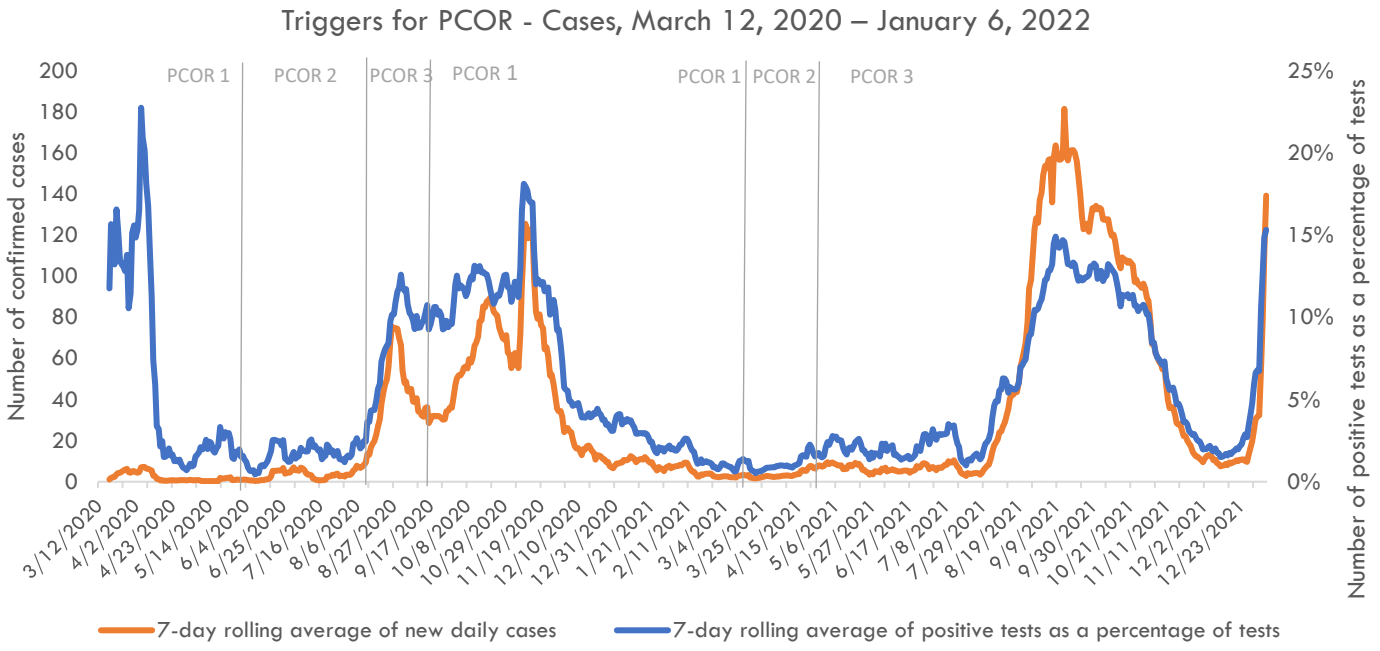
CONTACT INVESTIGATIONS	TOTAL	PAST 7 DAYS
Contacts identified by DPHSS	22,217	180
Contacts notified by DPHSS	8,935	60
Contacts tested by DPHSS	8,696	200
Cases identified through contact tracing	6,273	259

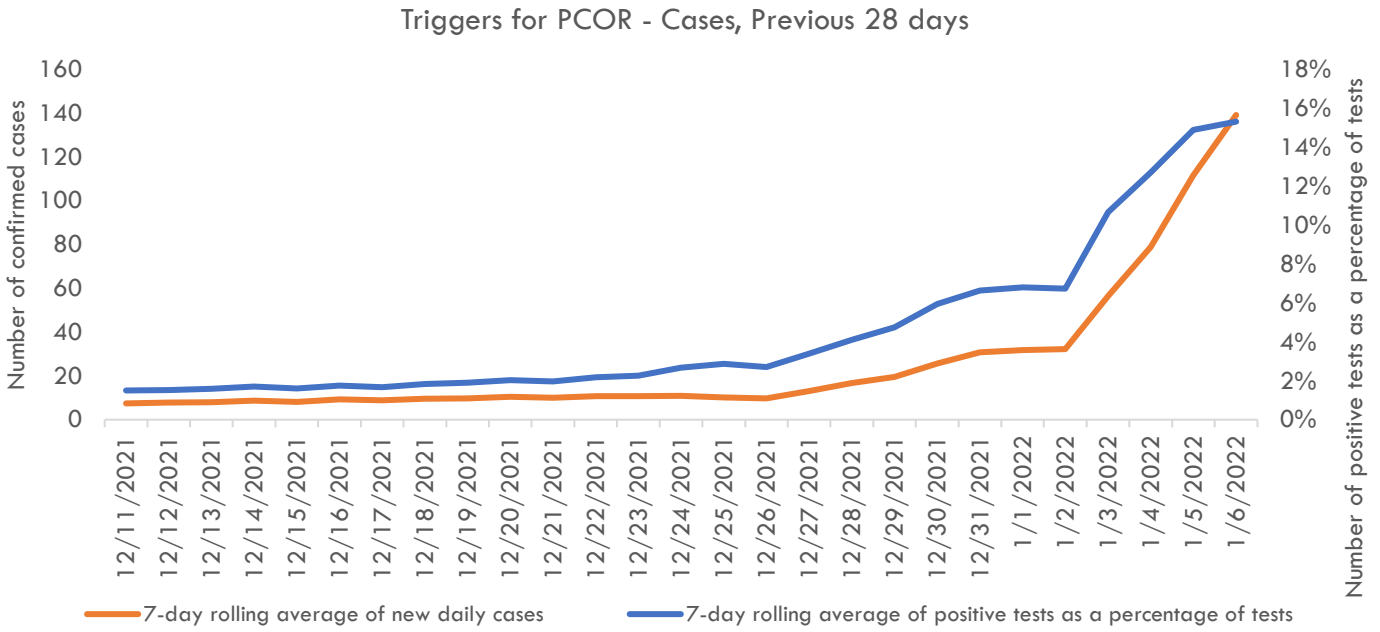
Note: Data for recent cases are preliminary and are updated based on findings from case investigations.

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 - 246
March 12, 2020 – January 7, 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