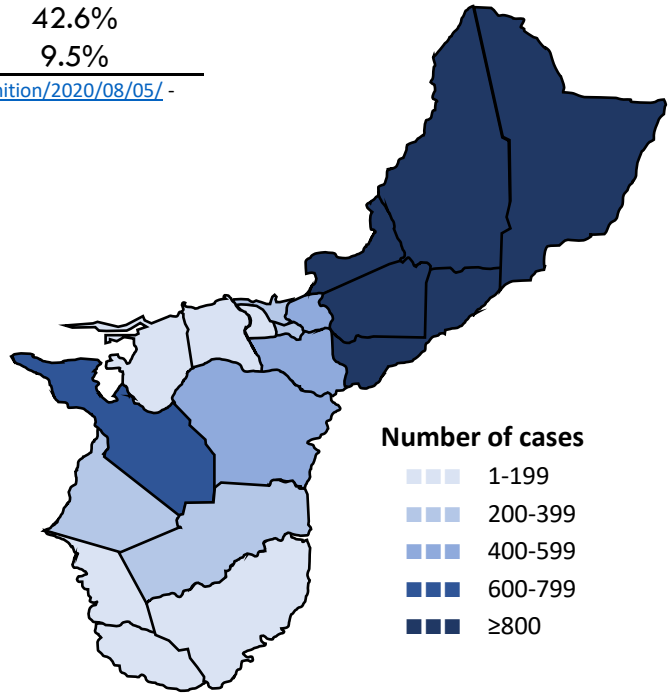
# Guam COVID-19 Situation Report - 248
# March 12, 2020 – January 28, 2022

| COVID-19 Case Count* | Total | Past 14 days | % Increase |
|---|---|---|---|
| COVID-19 Cases | **31,038** | **8,121** | **35.4%** |
| Confirmed cases | 25,617 | 7,653 | 42.6% |
| Probable cases | 5,421 | 468 | 9.5% |

*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 28, 2022, there have been 31,038 cases of COVID-19 reported on Guam. Eight-thousand one-hundred twenty-one (8,121) new cases of COVID-19 were reported to DPHSS from January 14, 2021 - January 27, 2022: 7,653 confirmed cases and 468 probable cases. 11 COVID-19 cases were reported deceased since the last situation report; totaling 285 deaths.

Confirmed cases - past 14 days: 7,653 cases tested positive by molecular testing - 3,950 at GPHL, 1,255 at DoD, 840 at DLS, 825 at GRC, 220 at AMC, 211 at GRMC, 128 at IFP, 73 at GMHA, 61 at IHP, and 90 at other clinics and testing partners

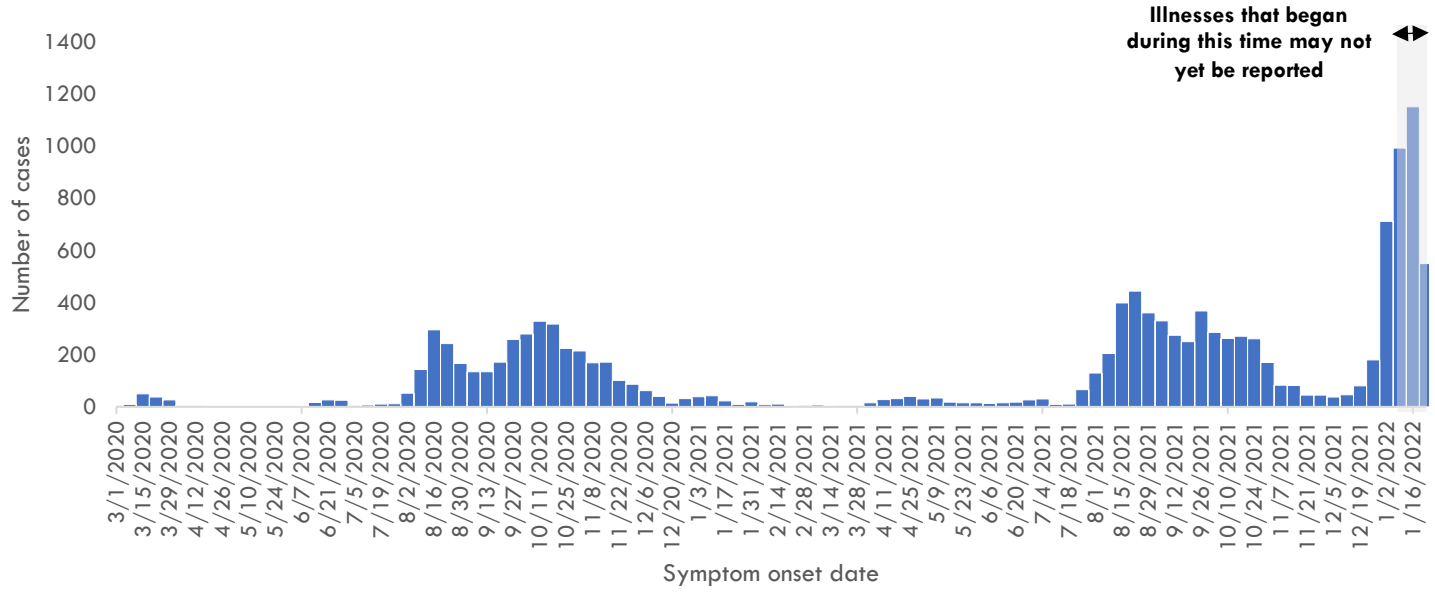
Probable cases - past 14 days: 468 cases tested positive by antigen testing - 79 at ECC, 72 at FDMS, 35 at GFD, 29 at AOLG, 27 at DOC, 21 at GUNG, 18 at GBHWC, 18 at GPD, 17 at IHP, 16 at IFP, 15 at GPHL, 14 at SBCS, and 107 at other clinics and testing partners.

638 new cases were identified through contact tracing. 47 cases reported recent travel - all from the US . 3,979 cases were reported released from isolation.


| COVID-19 Testing on Guam** | Total | Tests reported past 14 days | % pos. past 14 days*** |
|---|---|---|---|
| COVID-19 Tests | 380,167 | 30,286 | 29.0% |
| Molecular Tests | 315,667 | 28,532 | 29.1% |
| Antigen Tests | 64,021 | 1,734 | 24.3% |
| Serology Tests | 479 | 20 | 87.5% |

**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 - 248
# March 12, 2020 – January 28, 2022

## Case Breakdown

| Status | | Sex | | Current isolation location | |
|---|---|---|---|---|---|
| *COVID-19 deaths* | 285 | *Female* | 14,401 | *Hospital* | 37 |
| *Cases in active isolation†* | 7,384 | *Male* | 16,637 | *Home* | 6,184 |
| *Cases not in isolation§* | 23,369 | **Age Group** | | *Isolation facility* | 60 |
| *Civilian* | 29,114 | *0-9* | 3,372 | *Military* | 1,103 |
| *Military service member* | 1,924 | *10-19* | 4,439 | **Epi-Link to COVID-19 case**** | |
| **Travel History¶** | 925 | *20-29* | 6,890 | *Household contact* | 6,413 |
| *US* | 776 | *30-39* | 5,499 | *Workplace contact* | 2,483 |
| *Dubai* | 3 | *40-49* | 4,420 | *Community contact* | 2,596 |
| *Japan* | 18 | *50-59* | 3,442 | *Healthcare contact* | 114 |
| *Mexico* | 3 | *60-69* | 1,922 | **Residence** | |
| *Philippines* | 97 | *70-79* | 754 | *North* | 15,491 |
| *Other* | 28 | *80-89* | 255 | *Central* | 7,911 |
| **Identified in quarantine** | 541 | *90+* | 45 | *South* | 4,399 |
| | | | | *Homeless* | 5 |
| | | | | *Non-resident* | 1,231 |

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

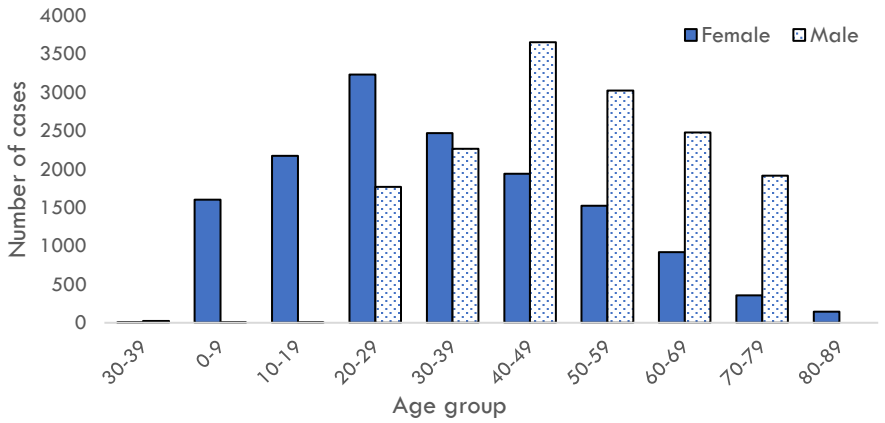
† Cases that test positive for COVID-19 through follow-up molecular testing return to active isolation.

§ 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.

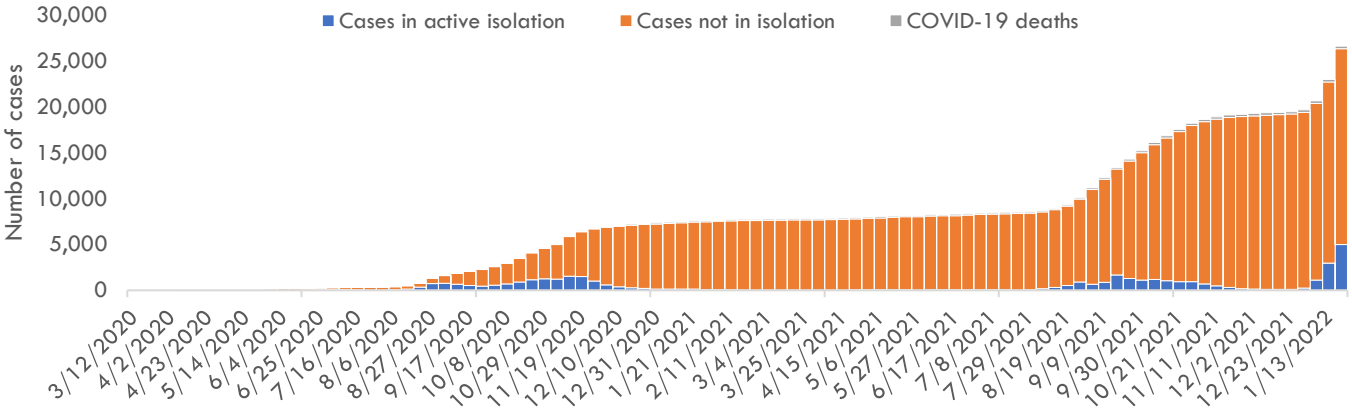
¶ In the 14 days before symptom onset. Some cases traveled to more than one country.

** 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 - 248
# March 12, 2020 – January 28, 2022

## COVID-19 TESTING BREAKDOWN

| MOLECULAR TESTS | TOTAL | TOTAL POSITIVES* | NEW TESTS | NEW POSITIVES |
|---|---|---|---|---|
| **Guam Public Health Laboratory** | 156,236 | 13,780 | 15,354 | 3,950 |
| **Department of Defense** | 50,590 | 3,777 | 3,779 | 1,255 |
| **Diagnostic Laboratory Services** | 41,737 | 2,788 | 2,890 | 840 |
| **Guam Memorial Hospital Authority** | 21,155 | 1,106 | 278 | 73 |
| **Guam Regional Medical City** | 21,429 | 1,296 | 517 | 211 |
| **Private Clinics**** | 24,503 | 2,830 | 5,714 | 1,324 |
| **Guam National Guard Laboratory** | 17 | 0 | 0 | 0 |
| **ANTIGEN TESTS** | **TOTAL** | **TOTAL POSITIVES** | **NEW TESTS** | **NEW POSITIVES** |
| **Guam Public Health Laboratory** | 23,834 | 2,001 | 51 | 15 |
| **Private Clinics***** | 40,187 | 3,416 | 1,683 | 453 |
| **SEROLOGY TESTS** | **TOTAL** | **TOTAL POSITIVES** | **NEW TESTS** | **NEW POSITIVES** |
| **Diagnostic Laboratory Services** | 453 | 71 | 20 | 7 |
| **Department of Defense** | 26 | 2 | 0 | 0 |

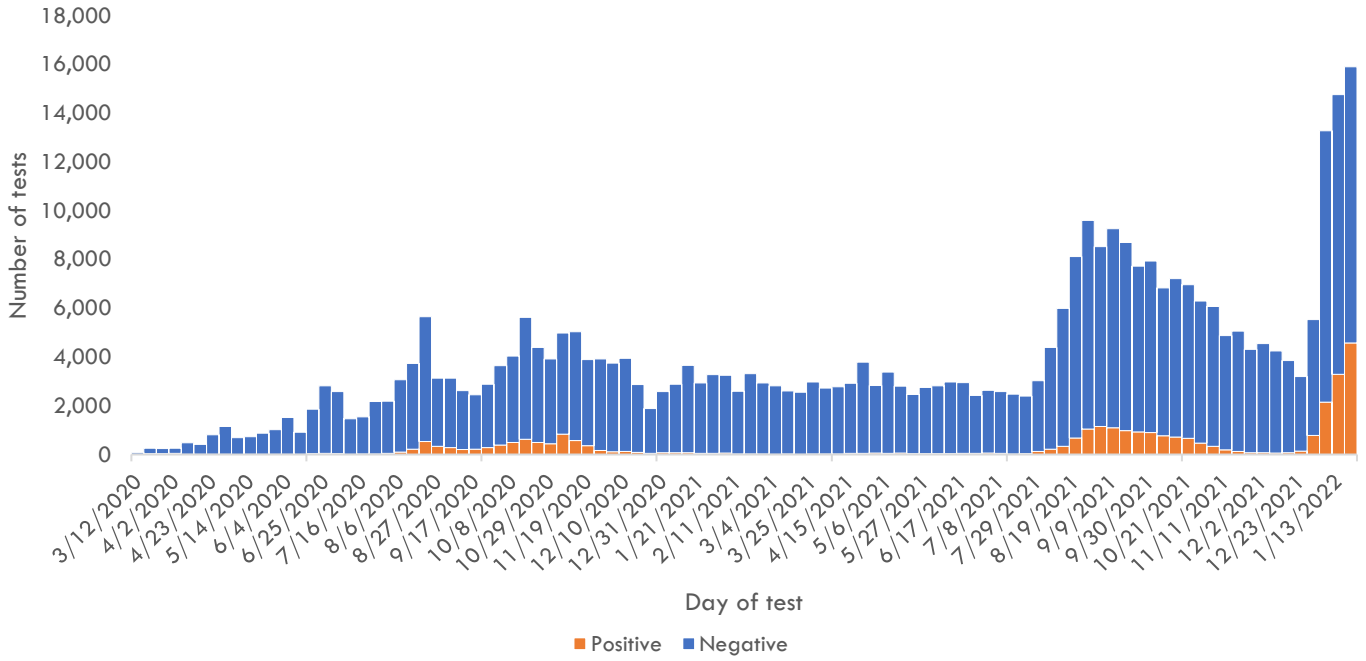
Total tests is defined as the number of specimens with conclusive results. New tests reported today is defined as the total tests reported to DPHSS since the last Situation Report. Percent positive is defined as number of positive specimens, out of all specimens tested. Total positives is defined as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



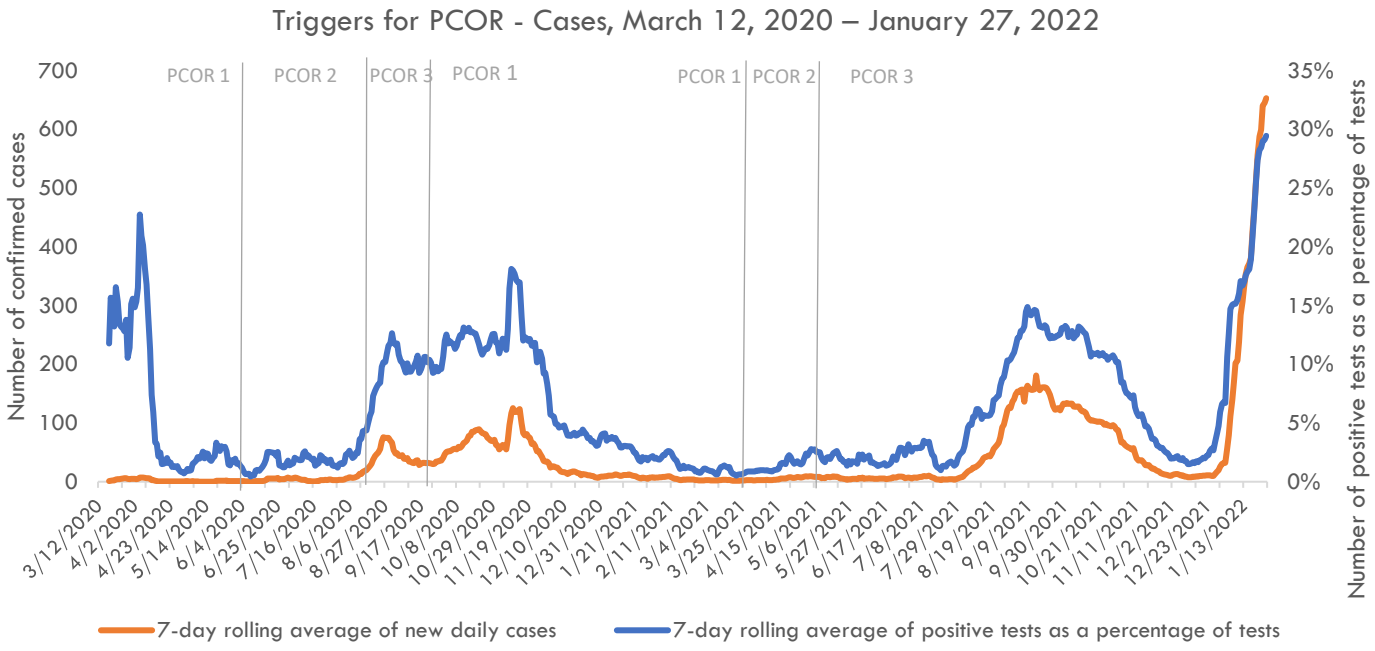

| CONTACT INVESTIGATIONS | TOTAL | PAST 14 DAYS |
|---|---|---|
| Contacts identified by DPHSS | 22,710 | 132 |
| Contacts notified by DPHSS | 9,016 | 0 |
| Contacts tested by DPHSS | 9,125 | 188 |
| Cases identified through contact tracing | 7,751 | 638 |

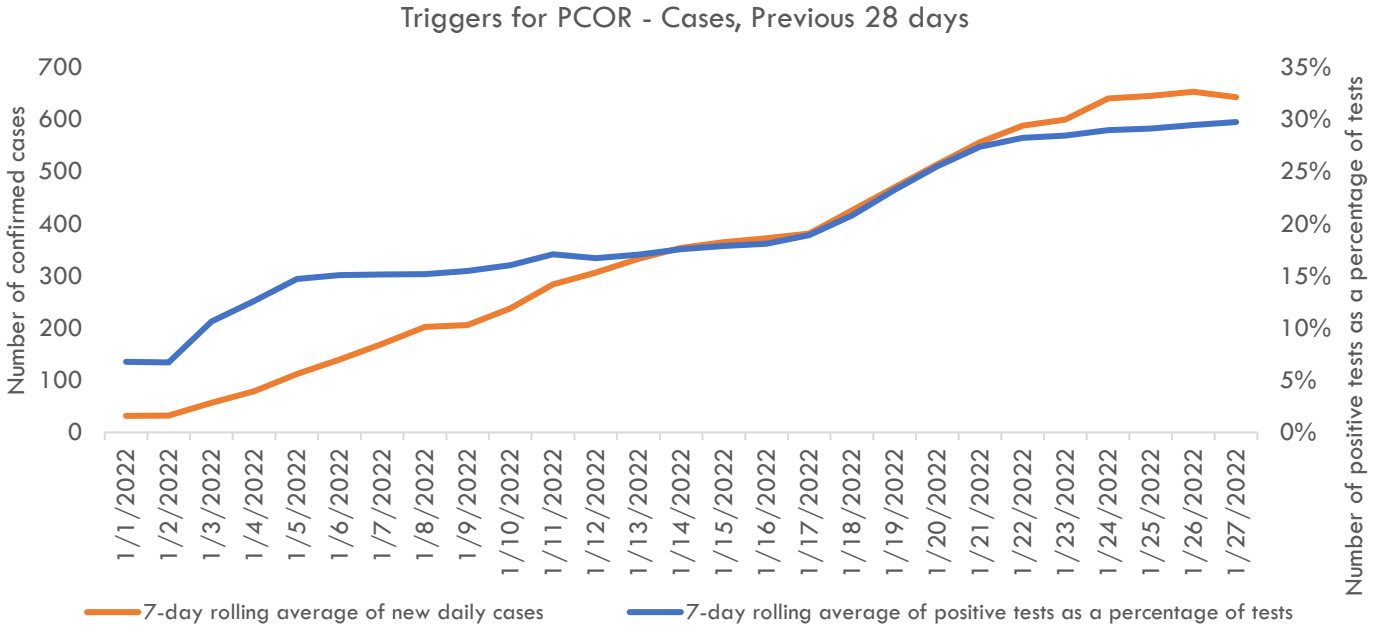
*Note: Data for recent cases are preliminary and are updated based on findings from case investigations.*

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 - 248
# March 12, 2020 – January 28, 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