

### Guam COVID-19 Situation Report - 176 March 12-October 27, 2020

COVID-19 Case Count\* Total Today Past 7 days COVID-19 Cases 4,418 82 524 Confirmed cases 4,384 76 507 Probable cases 34 17 6

\*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)

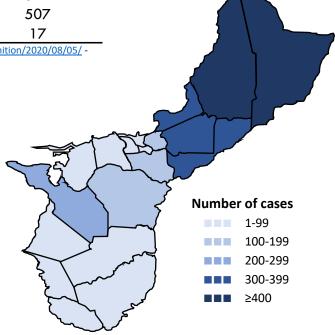
### Summary

As of October 27, 2020, there have been 4,418 cases of COVID-19 reported on Guam. Eighty-two (82) new cases of COVID-19 were reported to DPHSS on October 26: 76 confirmed cases and 6 probable cases.

New confirmed cases reported today: 39 cases tested positive at GPHL, 14 tested positive at AMC, seven tested positive at DoD, six tested positive at GMHA, five tested positive at DLS, two tested positive at GRMC, two tested positive at Guam Radiology Consultants, and one tested positive at One Love Pediatrics.

New probable cases reported today: six cases tested positive by antigen testing: five at IHP and one at ExpressCare.

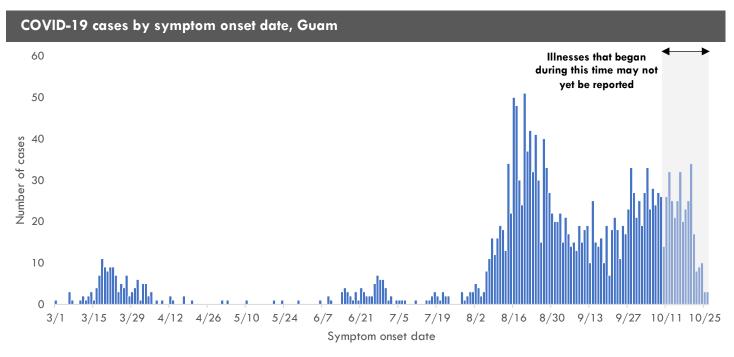
Twenty-six (26) cases were identified through contact tracing. Three cases reported recent travel—two from the US and one from the Philippines—and were identified in quarantine. Eight cases were reported released from isolation.



COVID-19 Cases
Primary Reported Residence

| COVID-19 Testing on Guam** | Total  | New tests reported today | Percent positive |
|----------------------------|--------|--------------------------|------------------|
| COVID-19 Tests             | 65,247 | 591                      | 6.8%             |
| Molecular Tests            | 64,736 | 584                      | 6.8%             |
| Antigen Tests              | 307    | 7                        | 11.1%            |
| Serology Tests             | 204    | 0                        | 2.9%             |

<sup>\*\*</sup>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 samples run in the same time frame. Negative antigen tests conducted by ExpressCare have not yet been reported to DPHSS.

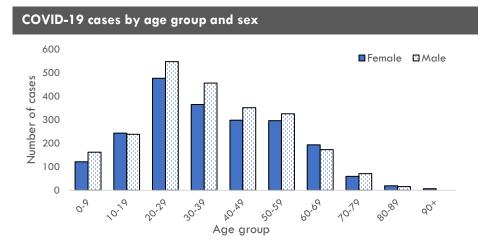




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| Case Breakdown  |                       |           |       |                             |        |  |
|---|-----------------------|-----------|-------|-----------------------------|--------|--|
| Status  | Sex                   |           |       | Current isolation location  |        |  |
| COVID-19 deaths   | 75                    | Female    | 2,077 | Hospital                    | 81     |  |
| Cases in active isolation†  | 1,732                 | Male      | 2,341 | Home                        | 1,391  |  |
| Cases not in isolation§   | 2,611                 | Age Group |       | Isolation facility          | 219    |  |
| Civilian  | <b>4,</b> 11 <i>7</i> | 0-9       | 283   | Military                    | 41     |  |
| Military service member   | 301                   | 10-19     | 481   | <b>Epi-Link to COVID-19</b> | case** |  |
| Travel History <sup>11</sup>  | 186                   | 20-29     | 1,023 | Household contact           | 1,230  |  |
| US  | 156                   | 30-39     | 821   | Community contact           | 783    |  |
| Dubai   | 2                     | 40-49     | 649   | Workplace contact           | 384    |  |
| Japan   | 1                     | 50-59     | 621   | Healthcare contact          | 66     |  |
| Mexico  | 1                     | 60-69     | 366   | Residence                   |        |  |
| Philippines   | 28                    | 70-79     | 130   | North                       | 2,412  |  |
| Singapore   | 1                     | 80-89     | 35    | Central                     | 1,193  |  |
| ldentified in quarantine  | 1 <i>57</i>           | 90+       | 9     | South                       | 543    |  |
| Note: Data for recent cases are preliminary and are updated based on findings from case |                       |           |       | Homeless                    | 4      |  |

Note: Data for recent cases are preliminary and are updated based on findings from case investigations. Residence under investigation for 205 cases.



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

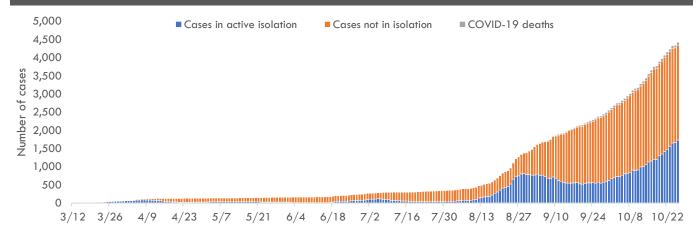
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Non-resident

§ 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.

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

### Number of cases in active isolation, cases not in isolation, and COVID-19 deaths, Guam



<sup>\*\*</sup> Some cases have more than one link to other COVID-19 cases.



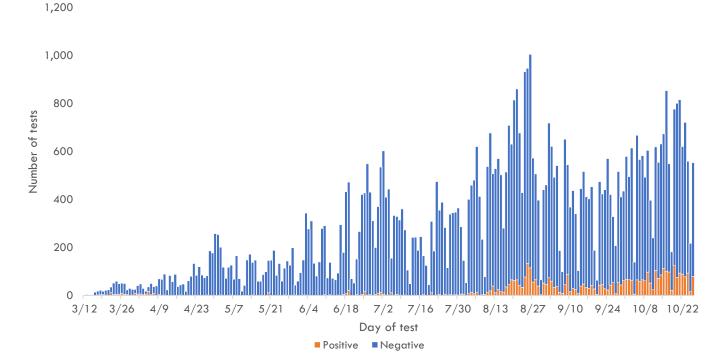
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#### **COVID-19 TESTING BREAKDOWN**

| MOLECULAR TESTS                  | TOTAL      | TOTAL POSITIVES* | NEW TESTS        | NEW POSITIVES |
|----------------------------------|------------|------------------|------------------|---------------|
| Guam Public Health Laboratory    | 34,284     | 2,293            | 319              | 39            |
| Diagnostic Laboratory Services   | 9,148      | 698              | 9                | 5             |
| Department of Defense            | 8,325      | 535              | 44               | 7             |
| Guam Memorial Hospital Authority | 5,990      | 325              | 37               | 6             |
| Guam Regional Medical City       | 4,163      | 237              | 35               | 2             |
| Private Clinics**                | 2,809      | 294              | 140              | 1 <i>7</i>    |
| Guam National Guard Laboratory   | 1 <i>7</i> | 0                | 0                | 0             |
| SEROLOGY TESTS                   | TOTAL      | TOTAL POSITIVES  | <b>NEW TESTS</b> | NEW POSITIVES |
| Diagnostic Laboratory Services   | 196        | 6                | 0                | 0             |
| Department of Defense            | 8          | 0                | 0                | 0             |
| ANTIGEN TESTS                    | TOTAL      | TOTAL POSITIVES  | NEW TESTS        | NEW POSITIVES |
| Private Clinics***               | 307        | 34               | 7                | 6             |

Total tests is defined as the number of tests with conclusive results not including follow-up testing for known COVID-19 cases. 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 people with a positive test result, out of all people with COVID-19 testing. Total positives is defined as the number of people with a positive test result.

### COVID-19 testing by day of test, Guam



| CONTACT INVESTIGATIONS                   | TOTAL  | 10/26/20 |
|--|--------|----------|
| Contacts identified by DPHSS             | 10,483 | 75       |
| Contacts notified by DPHSS               | 4,782  | 9        |
| Contacts tested by DPHSS                 | 3,627  | 15       |
| Cases identified through contact tracing | 1,407  | 26       |

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

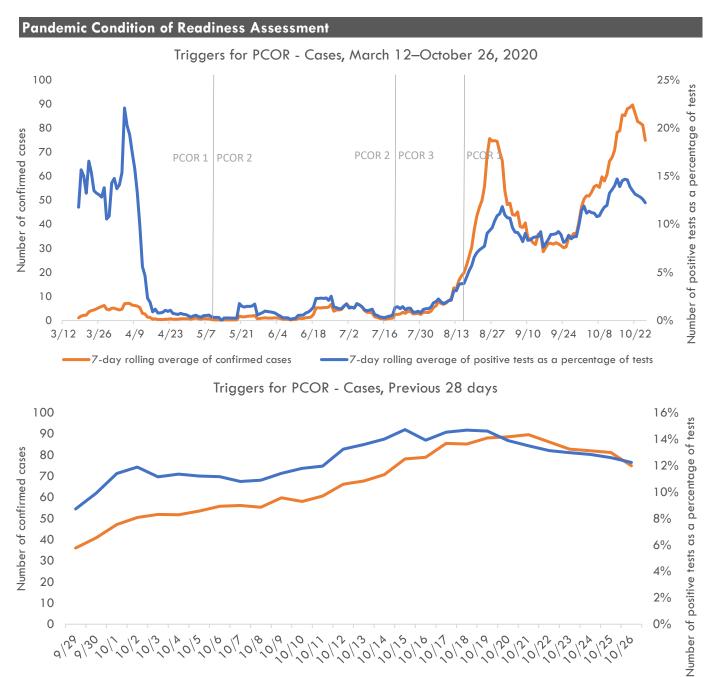
<sup>\*</sup>Two additional confirmed cases tested positive through molecular testing at an out-of-state laboratory.

<sup>\*\*</sup>Clinics included: American Medical Center, Guam Medical Care, Guam Radiology Consultants, and One Love Pediatrics.

<sup>\*\*\*</sup>Clinics included: ExpressCare, IHP Medical Group and Guam Medical Care.



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#### † Criteria for release from isolation

For persons with mild to moderate illness who are not severely immunocompromised:

7-day rolling average of confirmed cases

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.

7-day rolling average of positive tests as a percentage of tests

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.