



August 18th, 2020 as of 5:00 p.m.

Wear and Dispose of Masks Properly: It is important to wear a face mask when in public settings, but if you choose to wear a disposable mask, it is just as important to dispose of it properly - [WHO Video](#)
More mask info – [here](#).

To remove the mask: remove it from behind (do not touch the front of mask); discard immediately in a closed bin; clean hands with alcohol-based hand rub or soap and water

Rapid Antigen Testing for SARS-CoV-2: The FDA has granted emergency use authorization (EUA) for SARS-CoV-2 antigen tests, which are rapid tests that can detect the presence of the specific viral antigen for SARS-CoV-2 (COVID-19). If the antigen is detected, this implies current infection. These rapid antigen tests are currently approved for use with nasopharyngeal or nasal swabs and results can be returned within 15 minutes. The antigen tests are not as sensitive as the RT-PCR tests that are currently being used to diagnose COVID-19, but they provide many potential benefits due to their quick turnaround time.

The rapid antigen tests will be most useful:

- Early on in infection when viral loads are highest.
- To test people that have been exposed to someone with COVID-19.
- In congregate settings, as a quick turnaround time for results will promptly inform infection control and prevention measures.

Additional information from the CDC on rapid antigen testing – [Click Here](#)

COVID-19 Cases to Date

North Shore (Bayside, Brown Deer, Fox Point, Glendale, River Hills, Shorewood & Whitefish Bay - as of August 18th, 2020. Changes from 8/17. This data is also available on our [website](#).

768 Cumulative Confirmed Cases (+7)

82 active cases (-4)

668 recovered cases (+11)

17 deaths (+0)

1 transfer out of our jurisdiction (+0)

For more North Shore data: [Click Here](#)

Milwaukee County (as of August 18th, 2020 - changes from 8/17)

22,447 Cumulative Confirmed Cases (+113)

205,362 negatives (+1,208)

472 deaths (+6)

COVID-19 Activity Level in Milwaukee County = High ([Link](#))

Wisconsin (as of August 18th, 2020 - changes from 8/17)

66,830 Cumulative Confirmed Cases (+634)

8,378 active cases

1,075,397 negatives (+9,357)

1,052 deaths (+13)

Table 2. Summary of Some Differences between RT-PCR Tests and Antigen Tests

	RT-PCR Tests	Antigen Tests
Intended Use	Detect current infection	Detect current infection
Analyte Detected	Viral RNA	Viral Antigens
Specimen Type(s)	Nasal Swab, Sputum, Saliva	Nasal Swab
Sensitivity	High	Moderate
Specificity	High	High
Test Complexity	Varies	Relatively easy to use
Authorized for Use at the Point-of-Care	Most devices are not, some devices are	Yes
Turnaround Time	Ranges from 15 minutes to >2 days	Approximately 15 minutes
Cost/Test	Moderate	Low

Cumulative Confirmed Cases of COVID-19 by community in the North Shore

Community	Cumulative Confirmed COVID-19 Cases
Bayside	41
Brown Deer	206
Fox Point	68
Glendale	184
River Hills	13
Shorewood	140
Whitefish Bay	116
TOTAL North Shore	768

New Cases by Day in the North Shore

