

COVID-19 Update

Grand Forks City Council
Special Meeting

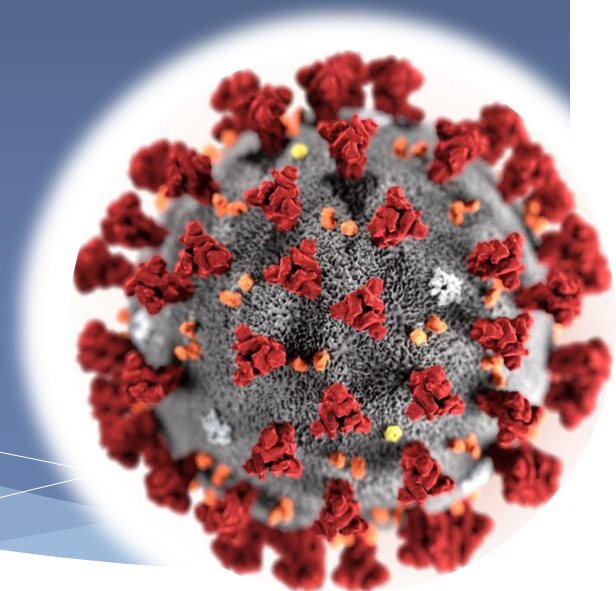
Debbie Swanson, GF Public Health Director

03.30.20



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Stay at Home. Stop the Spread.

Global Coronavirus Overview



Coronavirus COVID-19 Global Cases by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)



Total Confirmed

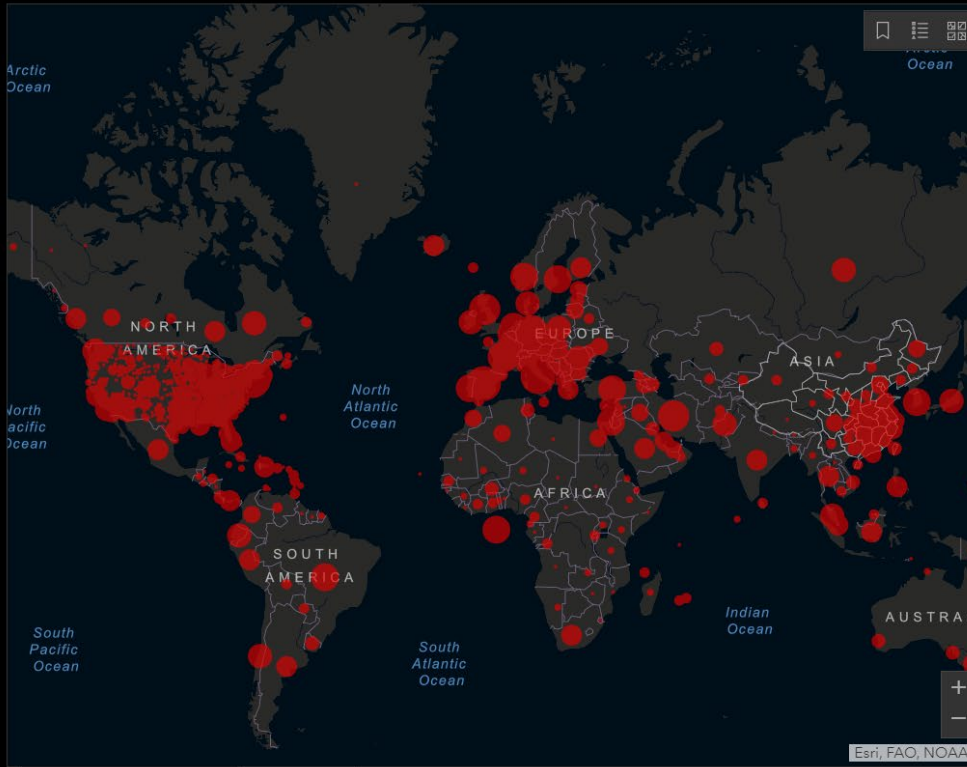
741,030

Confirmed Cases by
Country/Region/Sovereignty

143,532	US
97,689	Italy
85,195	Spain
82,198	China
63,929	Germany
41,495	Iran
40,751	France
19,821	United Kingdom
15,526	Switzerland
11,899	Belgium
11,814	Netherlands
9,661	Korea, South
9,377	Austria
9,217	Turkey
6,408	Portugal
6,320	Canada

Admin0 Admin1 Admin2

Last Updated at (M/D/YYYY)
3/30/2020, 9:04:56 AM



Cumulative Confirmed Cases Active Cases

177

countries/regions

Lancet Inf Dis Article: [Here](#). Mobile Version: [Here](#). Visualization: JHU CSSE. Automation Support: Esri Living Atlas team and JHU APL. Contact US. FAQ.
Data sources: WHO, CDC, ECDC, NHC, DXY, 1point3acres, Worldometers.info, BNO, state and national government health departments, and local media reports. Read more in this [blog](#).
Downloadable database: GitHub: [Here](#). Feature layer: [Here](#).

Total Deaths

35,305

10,779 deaths
Italy

7,340 deaths
Spain

3,186 deaths
Hubei China

2,757 deaths
Iran

2,606 deaths
France

1,228 deaths
United Kingdom

864 deaths
Netherlands

776 deaths
New York City **New York** US

560 deaths

Total Recovered

156,838

75,923 recovered
China

16,780 recovered
Spain

13,911 recovered
Iran

13,030 recovered
Italy

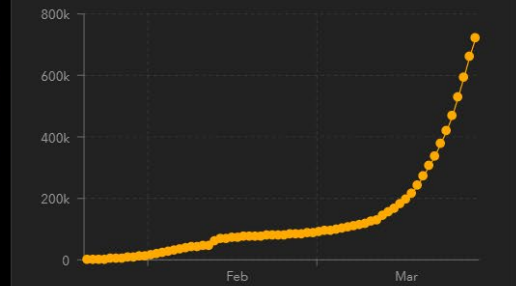
9,211 recovered
Germany

7,238 recovered
France

5,228 recovered
Korea, South

4,865 recovered
US

1,823 recovered



Confirmed Logarithmic Daily Increase

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Johns Hopkins Coronavirus Resource Center

<https://coronavirus.jhu.edu/map.html>

National Coronavirus Overview



Coronavirus COVID-19 Global Cases by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)



Total Confirmed

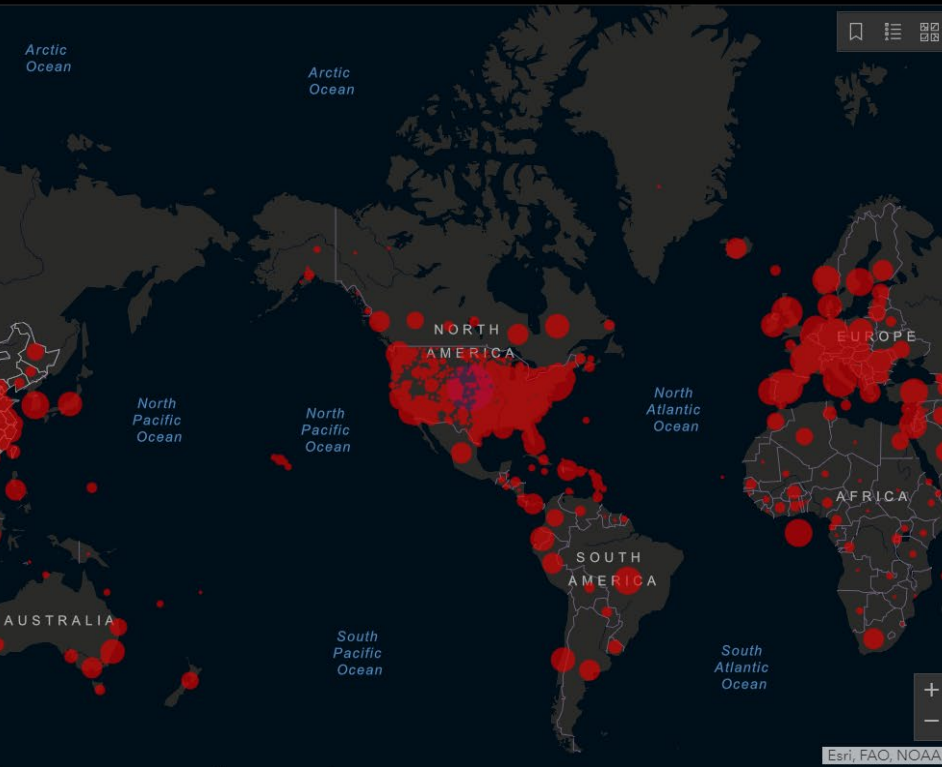
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Downloadable database: [GitHub](#): [Here](#). Feature layer: [Here](#).

Total Deaths

2,571

776 deaths
New York City **New York** US

144 deaths
King **Washington** US

120 deaths
Unassigned **New York** US

73 deaths
Orleans **Louisiana** US

56 deaths
Wayne **Michigan** US

55 deaths
Unassigned **New Jersey** US

40 deaths
Cook **Illinois** US

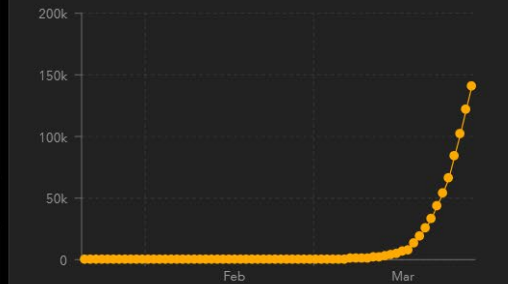
40 deaths
Suffolk **New York** US

39 deaths
... ..

Total Recovered

4,865

4,865 recovered
US



Confirmed Logarithmic Daily Increase

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Johns Hopkins Coronavirus Resource Center

<https://coronavirus.jhu.edu/map.html>

Statewide Coronavirus Overview

COVID-19 TESTING

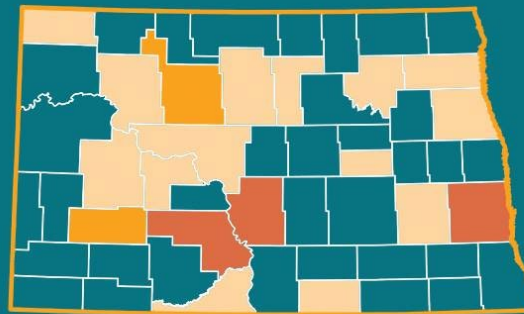
In North Dakota as of 9:00 a.m. CT March 30

11

Positive Test Results Today

113

Total Tests Completed Today



109
Total Positive Cases

3,837
Total Tests

2
Deaths

18
Hospitalized

19
Recovered

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<https://www.health.nd.gov/diseases-conditions/coronavirus/north-dakota-coronavirus-cases>

ND Testing by County Highlights

County	Number of Tests (Approximate due to lag in data reporting)	Number of Positive Cases As of 03.30.20, 12:00PM
Burleigh	637	29
Cass	576	24
Morton	221	14
Stark	178	10
Ward	447	9
Grand Forks	400	2



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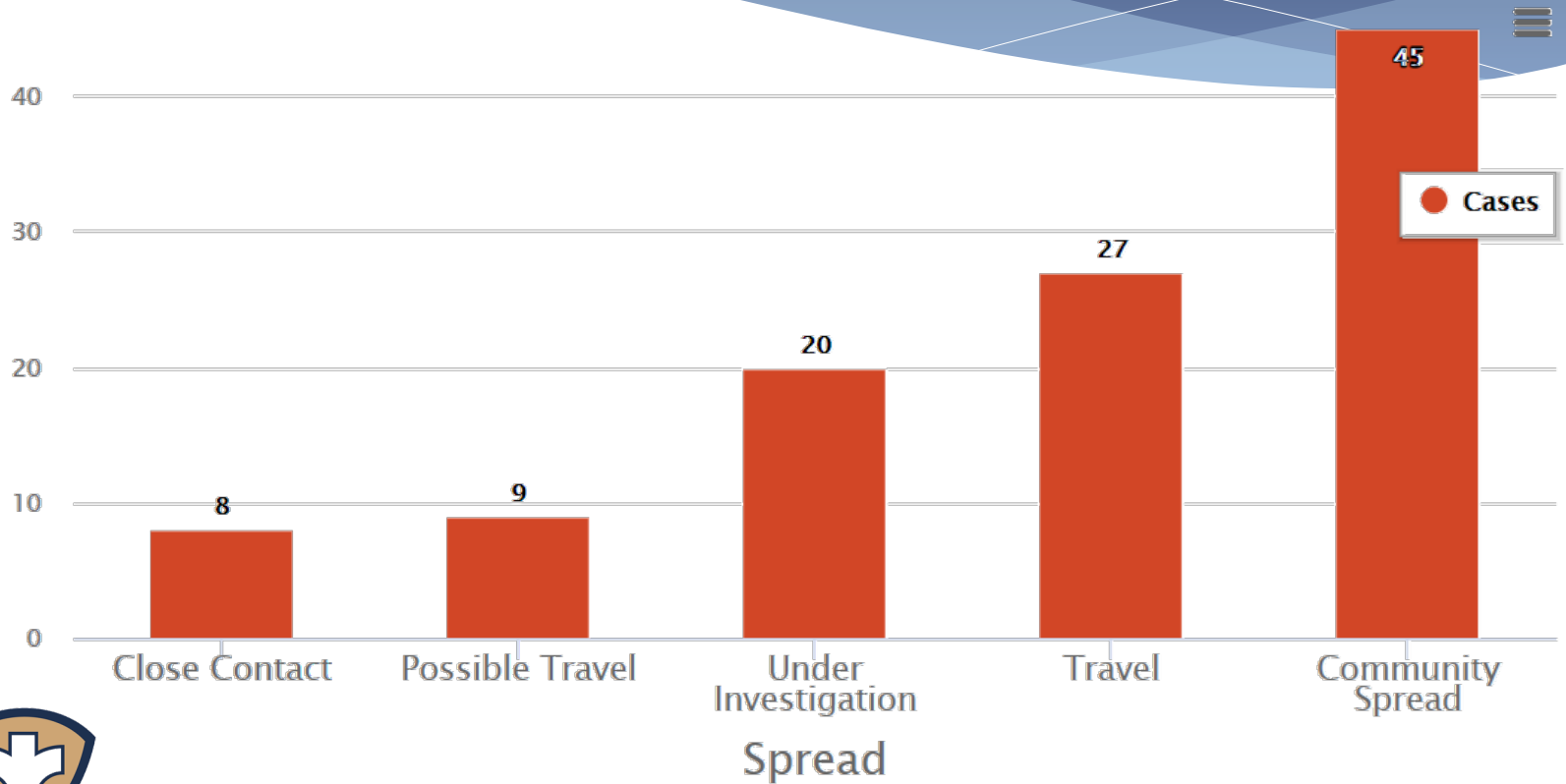
First 2 cases identified in GF County this morning, 03.30.20

Woman, in her 30s, source under investigation

Man, in his 30s, source under investigation

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ND COVID-19 Cases Source of Exposure



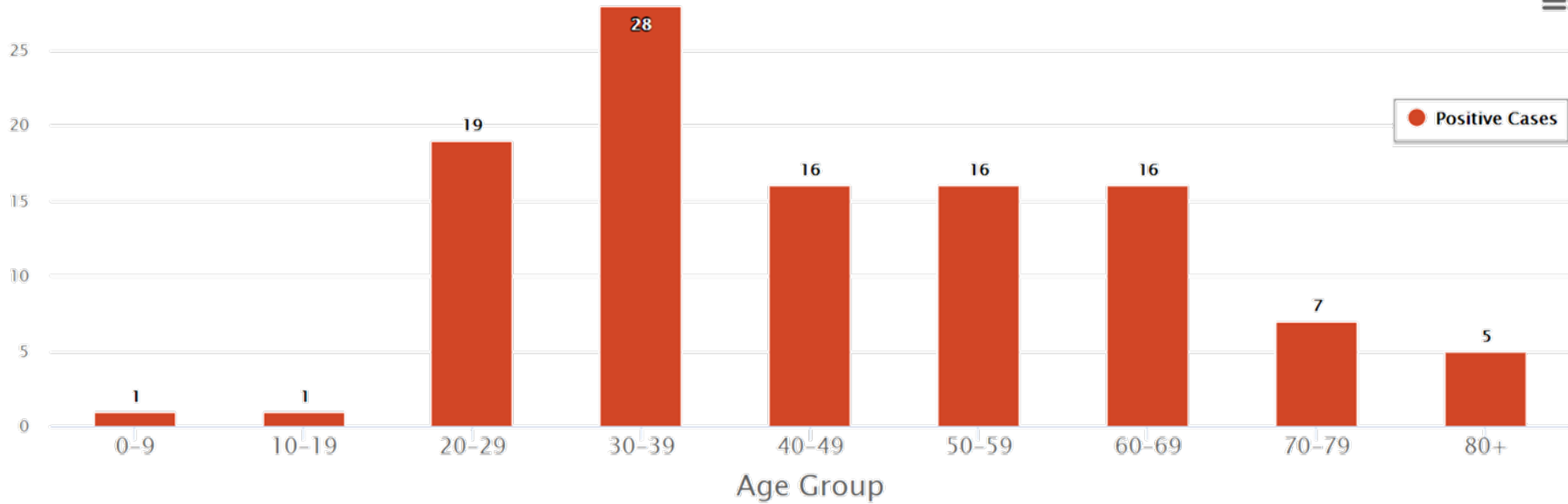
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Data as of 03.30.20, 10:00 AM

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ND COVID-19 Cases By Age



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Data as of 03.30.20, 10:00 AM

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GF County Vulnerable Populations

- * **Adult Smokers: 16% (11,038)**
- * **COPD: 6% (4,308)**
- * **Diabetes: 9% (6,372)**
- * **Heart Disease: 5% (3,412)**
- * **Stroke: 2% (1,744)**
- * **Mental Health: 41% (28,635)**
- * **Elderly 85+: (1,295)**



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Sources: ND BRFSS, US Census Bureau

MN Coronavirus Overview

- * **Total Positives**

576

- * **Total Tests**

@18,822

- * **Total Deaths**

10

- * **Hospitalizations**

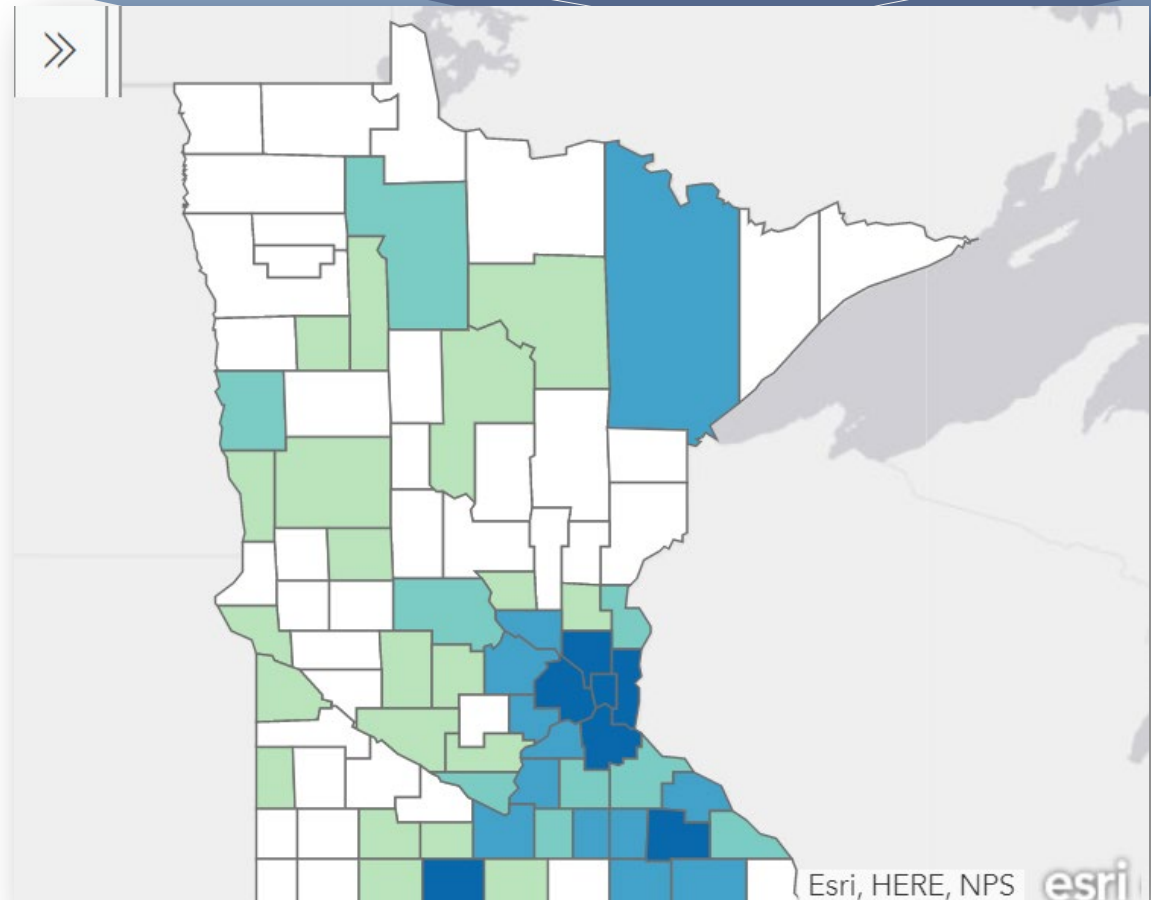
92

(as of 03.30.20)



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<https://www.health.state.mn.us/diseases/coronavirus/situation.htm>

Logistics ND Healthcare System

Healthcare Beds

Number Of	Available
Hospital Beds	3,378
Intensive Care Unit Beds	183
Total Ventilators	408

Long Term Care Facilities

Bed Type	Bed	Facilities
Skilled	5,881	80
Basic Care Beds	2,057	65
Assisted Living	3,068	75



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Healthcare Workforce

Discipline	Personnel
Physicians	1,962
Physician Assistant (PA)	440
Registered Nurses (RN)	15,269
Licensed Practical Nurses (LPN)	3,223
Advanced Practice RN	1,673
Certified Nurses Assistant (CAN)	16,716
Paramedics	654
Adv. Emergency Medical Technician (EMT)	98
EMT	1,996
Emergency Medical Responder	2,049
Drivers W/O MED Qualification	1,326
Local Public Health Workers	470

****No known PPE shortages exist in ND at this time****

New ND Travel Quarantine Orders

SELF-QUARANTINE

For out-of-state travelers returning to ND



**STAY
HOME**



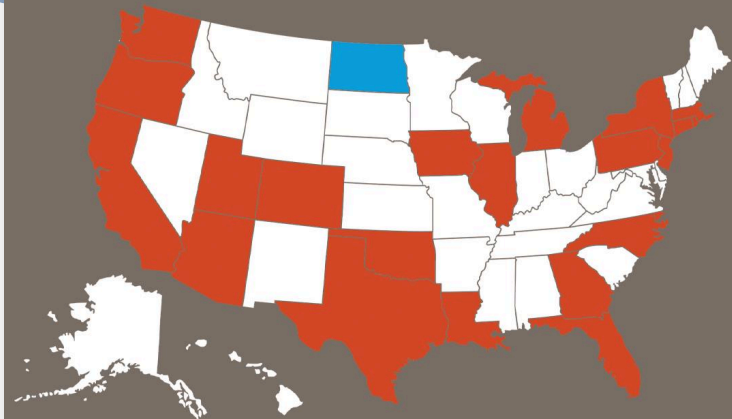
**TWO
WEEKS**

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DOMESTIC TRAVELERS

What states are covered by today's order?

(Map as of 3/28; subject to change)



Travelers from these states must self-quarantine for 14 days

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www.health.nd.gov/diseases-conditions/coronavirus/travel-quarantine-orders



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Travelled in the last 14 days?
Please take the **TRAVEL SURVEY** on
the Dept. of Health website

Local Health Response

- * **Crisis Communication Team** established per Local - **Emergency Operations Plan**
 - Info vetting and dissemination
 - Situation Reports
 - Social Media Coordination
 - Media Interviews
- * Enacted GFPH **Incident Command Structure** on 03.25.2020
- * Participate in statewide daily **Joint Info Center** calls



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ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: GFPH COVID-19 Response		2. Operational Period: Date From: 03/25/20 Time From: 4:00 PM		Date To: UTF Time To:	
3. Incident Commander(s) and Command Staff:			7. Operations Section:		
IC/UCs	Debbie Swanson	Chief	Theresa Knox		
Deputy	Marcus Lee	Deputy	Kate Goldada	Alan Anderson	
Safety Officer	Dustin Johnson		Tiffany Boesflug	Hayley Bruhn	
Public Info Officer	John Bernstrom	Staging Area	GFPH	Mosquito Control	
Liaison Officer	Kari Goolz	Branch	Quarantine and Isolation		
Legal Officer	Howard Swanson	Branch Director	Kate Goldada		
		Deputy	Charital Vazquez		
4. Agency/Organization Representatives:					
Agency/Organization	Name		Others TBD		
GF County, EM, Schools	Kari Goolz				
Statewide EPR team	Dustin Johnson				
Hospitals	Dustin Johnson/Marcus Lee				
Long Term Care	Marcus Lee	Branch	Contact Investigation		
GF City	John Bernstrom	Branch Director	Hayley Bruhn		
Local Public Health	Theresa Knox	Deputy	Michael Dultz		
5. Planning Section:					
Chief	Marcus Lee		Ashley Krone	Danille Gratton	
Deputy	Dustin Johnson		Environmental Health		
Resources Unit			UND MPH		
Situation Unit			Public Health Nurses		
			Others TBD		
Documentation Unit	Kath Westerfield	Branch	Communications		
Demobilization Unit		Branch Director	Tiffany Boesflug		
Technical Specialists		Deputy	Alan Anderson		
		Social Media	Tiffany Boesflug		
		Research	TBD		
6. Logistics Section:					
Chief	Alan Anderson				
Deputy	Javin Bodard, Hayley Thorson	Air Operations Branch			
Support Branch		Air Ops Branch Dir.	Dustin Johnson		
Director	Todd Hanson		Includes GFAPB		
Supply Unit			and National Guard		
Facilities Unit		8. Finance/Administration Section:			
Ground Support Unit	Eric Nelson	Chief	Aly Barclay		
Service Branch		Deputy	Debbie Hanson Mislak		
Director	TBD	Time/Expenses Unit	Aly Barclay		
Communications Unit	Aly Barclay	Procurement Unit	Debbie Hanson Mislak		
Medical Unit	Kate Goldada	Comp/Claims Unit			
Food Unit	Mike Quigley	Records Organization	Kristle Hogg		
9. Prepared by: Name: Deborah Swanson Position/Title: Director Signature: Deborah Swanson					
ICS 203	IAP Page	Date/Time:	3/25/20		

Local Health Response

- * Daily briefing with GFPH leadership and City Departments
- * Participation in virtual news conferences
- * Daily briefing and communication with Altru, UND, GFAFB
- * Staffing **GFPH Phone/Hotline** Established 03.17.20
- * Staff currently training (some have been trained) to assist the ND Dept. of Health with **Contact Tracing** of positive cases identified



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Local Health Response

- * Coordinating with NDDoH
 - Specimen transports
 - Prevention messaging for stakeholders
 - State cache asset management and distribution
 - Local public health unit outreach and support
- * Healthcare system support
 - Surge capacity support
 - State cache asset coordination
 - Fit testing for N95 masks



Local Health Response

- * Daily meeting with Pembina, Nelson/Griggs and Walsh County Health Depts./Units
- * Daily meeting with all ND Health Depts./Units
- * Weekly public health emergency preparedness meetings with regional partners including: schools, higher education, hospitals, clinics, public health departments, long term care, public information officers, governmental organizations, and others



Social Distancing and Personal Responsibility

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EVERYDAY TIPS FOR COVID-19 PREVENTION



Wash your hands with soap and water or alcohol-based hand sanitizer for at least 20 seconds



Stay at home if you are sick, except to get medical care



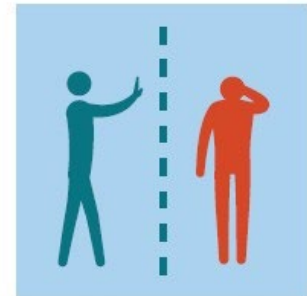
Avoid touching your eyes, nose and mouth, especially with unwashed hands



Cover your cough or sneeze with a tissue then throw that tissue in the trash



Clean and disinfect frequently touched objects and surfaces



Avoid close contact with people who are sick



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COVID-19 Hotline Information

ND Dept. of Health Public Hotline: **866-207-2880**

ND Dept. of Health Long-Term Care Hotline: **877-460-0890**

ND Dept. of Health Provider Hotline: **888-391-3430**

Altru COVID-19 Screening Line: **701-780-6358**

Grand Forks Public Health Line: **701-787-8100**



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COVID-19 Resources

- * ND Department of Health

<https://www.health.nd.gov/diseases-conditions/coronavirus>

- * ND Department of Health Frequently Asked ?s

<https://www.ndresponse.gov/covid-19-resources/covid-19-faqs>

- * US Centers for Disease Control (CDC)

<https://www.cdc.gov/coronavirus/2019-ncov/index.html>

- * CDC COVID-19 Frequently Asked ?s

<https://www.cdc.gov/coronavirus/2019-ncov/faq.html>



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COVID-19 Resources

- * World Health Organization

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019>

- * Global COVID-19 Map/Tracker

<https://coronavirus.jhu.edu/map.html>

- * ND Behavioral/Mental Health COVID-19 Resources

<https://www.behavioralhealth.nd.gov/covid-19>

- * City of Grand Forks COVID-19 Info Page

<https://www.grandforksgov.com/government/city-departments/public-health/covid-19>



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COVID-19 Resources



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QUESTIONS?



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