### City of Laredo Health Department



# Public Health Prevent. Promote. Protect.

# **COVID-19 Global Status Update**

#### SITUATION IN NUMBERS

Globally

125,048

China

80,981

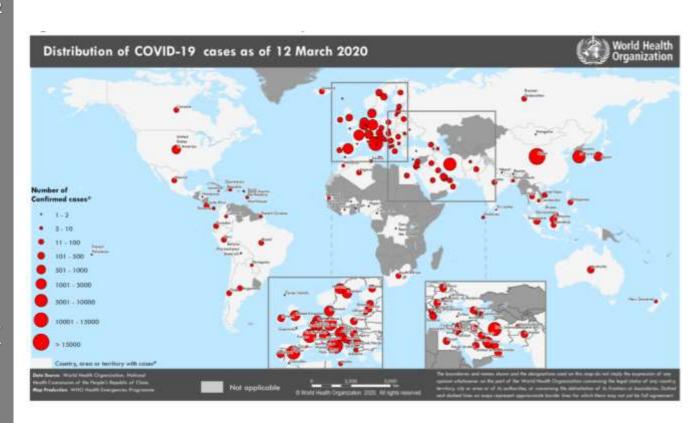
**Outside China** 

44,067

**Global Deaths: 4613** 

#### WHO RISK ASSESSMENT

China – Very High Regional Level – Very High Global Level – Very High



REV: 03/13/2020 @ 08:24 AM









# **COVID-19 US Status Update**

States Reporting Cases of COVID-19 to CDC\* Reported Cases None 0 1 to 5 @ 6 to 10 11 to 20 @ 21 to 50 9 51 to 100 101 to 200 201 to 500 Territories









# **COVID-19 US Status Update**

Confirmed Cases in the United States by CDC as of 03/13/2020 @ 08:30 AM		
	Confirmed & Presumptive Positive	
Travel - Related Person-to-Person Spread	125 106	
Under Investigation Total Cases	988 1,215	
Confirmed Persons Repatriated to the United States and Tested by CDC		
Wuhan, China	3	
Diamond Princess Cruise Ship	46	
Total	49	
Deaths		
	Confirmed & Presumptive Positive	
Total Deaths	36	
➤ 43 States Reporting Cases including District of Columbia	➤ 15 States with No Confirmed Cases:  ➤ Idaho ➤ Meaware  ➤ Montana ➤ Myoming ➤ North Dakota ➤ South Dakota ➤ Michigan  ➤ West Virginia ➤ Maine ➤ New Mexico ➤ Arkansas ➤ Arkansas ➤ Alabama ➤ Alabama ➤ Alaska	

Ohio





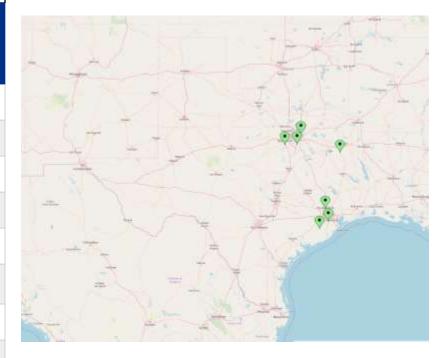




# **COVID-19 Texas Status Update**

Texas COVID-19 Cases, 3/12/2020

County of Residence	Number of Cases
Collin	3
Dallas	3
Fort Bend	6
Gregg	1
Harris	8
Montgomery	1
Tarrant	1
Total	23













#### What are the symptoms of COVID-19?

- More than **80%** have mild to no symptoms.
- When the virus does cause symptoms, common ones include cold like (body aches, coughing, nasal congestion, runny nose)
- COVID-19 can cause more severe symptoms like high fever, severe cough and shortness of breath, which often indicates **pneumonia**.













#### How does coronavirus spread?

- The virus is thought to spread mainly from person-to-person.
- Between people who are in close contact with one another (within about 3-6 feet).
- Through respiratory droplets produced when an infected person coughs or sneezes.
- These droplets can land in the mouths or noses of people who are nearby or possibly be inhaled into the lungs.









## **COVID-19 What Do We Know?**

# Who is at highest risk for getting very sick from COVID-19?

 Older people, and those with underlying medical problems like chronic bronchitis, emphysema, heart failure, or diabetes, are more likely to develop serious illness.











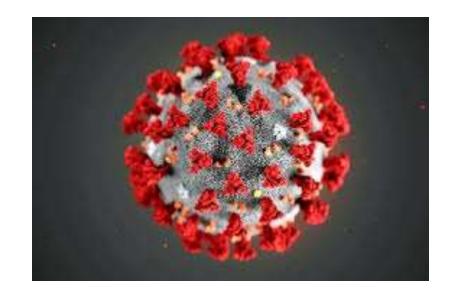
## **COVID-19 What Do We Know?**

## Is there an antiviral treatment for COVID-19?

 Currently there is no specific antiviral treatment for COVID-19.

## What treatments *are* available to treat coronavirus?

- Currently there is no specific antiviral treatment for COVID-19. However, similar to treatment of any viral infection, these measures can help:
  - While you don't need to stay in bed, you should get plenty of rest.
  - Stay well hydrated.
  - Take acetaminophen, ibuprofen, or naproxen to reduce fever and ease aches and pains.









## **COVID-19 Prevention**

#### What can I do to protect myself and others from COVID-19?

The following actions help prevent the spread of COVID-19, as well as other coronaviruses and influenza:

- Avoid close contact with people who are sick.
- Avoid touching your eyes, nose, and mouth without washing your hands first.
- Stay home when you are sick.
- Cover your cough or sneeze with a tissue (cough into your elbow), then throw the tissue in the trash, wash your hands.
- Clean and disinfect frequently touched objects and surfaces using a regular household cleaning spray or wipe.
- Wash your hands often with soap and water.







## **COVID-19 Prevention**











## **COVID-19 Prevention**

#### Should I wear a facemask?

- Face masks are not recommended for the general public in the US.
- Some health facilities require people to wear a mask under certain circumstances (persn with TB).
- If you have respiratory symptoms like coughing or sneezing, experts recommend wearing a mask to protect others. This may help contain droplets containing any type of virus, including the flu









## **COVID-19 What Can We Expect?**

# Preparing our Community for Potential Spread of COVID-19

- Increased surveillance
- Preparing first responders, healthcare providers, and health systems and conducting simulations
- Reinforcing public health readiness
- Supporting communities, businesses, and schools









## **COVID-19 What Can We Expect?**

- More cases of COVID-19 are likely to be identified in the coming days
- Person-to-person spread will continue to occur, including in communities in the United States.
- It's likely that at some point, community widespread sustained transmission may occur, but there re no restrictions to public gatherings at this time.
- Covid-19 will become another strain of corona virus just as what happened with H1N1







# **COVID-19 Reporting**

### Reporting

For all suspect or probable cases please contact:

» City of Laredo Epidemiology

» Main: (956)-795-4954

**» Fax**: (956)-795-4953

- If you are a healthcare provider, be on the look-out for:
  - People who recently traveled from Level III counties or another <u>affected area</u> and who have symptoms associated with COVID-19, and
  - People who have been in close contact with someone with COVID-19 or pneumonia of unknown cause.
- If you are a resident in a community where person-to-person spread of COVID-19 has been detected and you develop COVID-19 symptoms, call your healthcare provider and Laredo Health to tell them about your symptoms.
- Laredo Health is in constant communication with all health providers within jurisdiction to expedite the testing or rule out and potential cases







# **COVID-19 Testing**

- CDC's has developed a rRT-PCR test COVID-19 testing kits and equip state and local public health labs with testing capacity
- CDC, every state and laboratory response network (LRN) labs have the capability to test in limited quantities
- Private Laboratories are testing must report testing to Laredo Health and be confirmed by CDC
- Currently, all COVID-19 public health (Laredo Health Department) testing is only for ill persons
- Laredo Health has made official request to the International Reagent Resource (IRR) for COVID-19 testing kits









# **COVID-19 Diagnosis**

- For people who are ill with COVID-19, but are not sick enough to be hospitalized, please follow <u>CDC guidance on how to reduce the risk of</u> <u>spreading your illness to others</u>.
- People who are mildly ill with COVID-19 are able to isolate at home during their illness.
- Laredo Health will provide and will ask Patient Under Investigation
  (PUI) to follow instructions during this time. Cooperation is integral
  to the ongoing public health response to try to slow spread of this
  virus.
- If you have been to any affected area or have been exposed to someone sick with COVID-19 in the last 14 days, individuals will face <a href="mailto:som your movement and activity">some to 14 days</a>. These persons will be classified as **Patients Under Monitoring (PUM).**







## COVID-19 Local 24/7 Hotline

For any Questions, Comments or Concerns Please Contact:

(956) 795-4954









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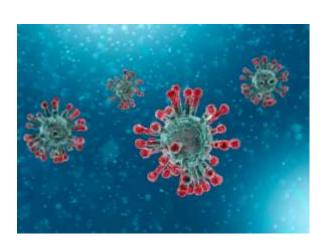
2600 Cedar Avenue Laredo, Texas 78040

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