## Kane County Health Department

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# KANE COUNTY HEALTH DEPARTMENT

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## PUBLIC HEALTH COMMITTEE REPORT

### Essential Service #2. Protect people from health problems and health hazards

### COVID-19 Outbreak Investigation

During an outbreak, decisions are driven by facts and data. The Governor's plan to reopen the state, Restore Illinois, requires measureable results to move from phase to phase. That data is generated at the local level, through local health departments with the assistance of our health care partners.

Most importantly, knowledge of contact and spread of the disease is imperative. The data we collect helps trace the disease and curb its spread. Our staff is actively involved in this process called "contact tracing."

Contact tracing, a core disease control measure employed by local and state health department personnel for decades, is a key strategy for preventing further spread of COVID-19. Immediate action is needed. Communities must scale up and train a large contact tracer workforce and work collaboratively across public and private agencies to stop the transmission of COVID-19. Certain core principles of contact tracing must always be adhered to:

- Contact tracing is part of the process of supporting patients with suspected or confirmed infection.
- In contact tracing, public health staff work with a patient to help them recall everyone with whom they have had close contact during the timeframe while they may have been infectious.
- Public health staff then warn these exposed individuals (contacts) of their potential exposure as rapidly and sensitively as possible.
- To protect patient privacy, contacts are only informed that they may have been exposed to a patient with the infection. They are not told the identity of the patient who may have exposed them.
- Contacts are provided with education, information, and support to understand their risk, what they should do to separate themselves from others who are not exposed, monitor themselves for illness, and the possibility that they could spread the infection to others even if they themselves do not feel ill.
- Contacts are encouraged to stay home and maintain social distance from others (at least 6 feet)
  until 14 days after their last exposure, in case they also become ill. They should monitor themselves by checking their temperature twice daily and watching for cough or shortness of breath. To
  the extent possible, public health staff should check in with contacts to make sure they are selfmonitoring and have not developed symptoms. Contacts who develop symptoms should promptly
  isolate themselves and notify public health staff. They should be promptly evaluated for infection
  and for the need for medical care.

From "Contact Tracing: Part of a Multipronged Approach to Fight the COVID-19 Pandemic" (CDC)

### Ten essential services of Public Health

- 1. Monitor health status and understand health issues facing the community
- 2. Protect people from health problems and health hazards
- 3. Give people the information they need to make healthy choices
- 4. Engage the community to identify and solve health problems
- 5. Develop public health policies and plans

- 6. Enforce public health laws and regulations
- 7. Help people receive health services
- 8. Maintain a competent public health workforce
- 9. Evaluate and improve programs and interventions
- 10. Contribute to and apply the evidence base of public health

Link to Departmental Statistics: kanehealth.com/Pages/Public-Health-Reports.aspx

Essential Service #3. Give people the information they need to make healthy choices

### May Is Mental Health Month

Since 1949, America has observed Mental Health Month. While 1 in 5 people will experience a mental illness during their lifetime, everyone faces challenges in life that can impact their mental health. The Kane County Health Department and the Kane County Behavioral Health Council work closely to support our network of mental health agencies and facilities in the area. Following the 2014 Community Health Needs Assessment, Behavioral Health was selected as one of the top three health priorities in Kane County and assigned an action team. The Community Health Improvement Plan's (CHIP) Behavioral Health Action Team has identified outcome objectives and impact objectives, with the overall mission of improving the mental health of Kane County residents by 2030. More information is available at KaneHealthCounts.org.

# **COVID-19 AND YOUR**

While we are familiar with viruses like the common cold and the flu, the coronavirus (COVID-19) is new and presents a situation that none of us could have imagined a few short months ago. The fact that it is extremely contagious has resulted in business closures, social distancing, and quarantine measures which have disruptived our daily lives. It is more important now than ever to pay attention to mental health during this time of isolation and uncertainty.

### YOUR CONCERNS ARE VALID

There are many reasons that you might be concerned or worried about COVID-19. Some of the most common are:











Adjusting to a new reality for an uncertain amount of time Taking care of and supporting your family



Concern about the health of your friends and family



Financial stress



Not being able connect with



Shortages of certain

There are small things that everyone can do while practicing social distancing or self-guarantine to help reduce the amount of anxiety they are experiencing.

MANAGING ANXIETY

concentration,

thinking clearly

SIGNS OF ANXIETY It is normal to be worried and stressed during times of crisis. While worry is a part of anxiety, people with anxiety tend to experience more exaggerated feelings of worry and tension. Some common symptoms include

















Irritability and/o

restlessness

### **REALIZE WHAT YOU CAN CONTROL**

One of the most frustrating things about COVID-19 is that so much about the virus and the limitations on where you can go are out of your control. However, there are things that you can control, and focusing on those things can provide you with some comfort. Some of the things you can control include:

YOUR MIND AND BODY



- Keep a healthy diet Exercise at home
- Get enough sleep
  Do not smoke or drink alcohol excessively

YOUR



- your bedroom, your closet, your kitchen now is the time to our house, your peuroon, you. \_\_\_ lean and get organized Aake responsible choices about when to leave the house and only go
- clean and get organized.

  Make responsible choices about when to read a count if necessary

  Limit the number of people you come into contact with

  Work from home if you are able to



- Don't overdo your news and information intake
   Get your information from reliable sources like the CDC or WHO
   Watch TV, movies, and videos that make you feel good

HOW YOU PREPARE



- Keep 2-4 weeks of food on hand Avoid overstocking on supplies that are in high demand so other people can have enough of the essentials too If you take medication, get refills and keep a month's supply at home if

HOW YOU PROTECT YOURSELF



- Regularly wash your hands for 20 seconds with soap and water or use a hand sanitizer with at least 60% alcohol
- Avoid touching your eyes, nose and mouth Avoid greeting people by shaking hands, kissing or hugging Keep 6 feet of distance between you and anyone who is coughing or

HOW YOU



- Stay home if you are sick aside from getting medical care
- Cover your coughs and sneezes
   Clean and disinfect frequently touched surfaces

# there are additional resources you can take advantage of

If you're taking steps to manage worry and anxiety during the COVID-19 crisis but they don't seem to be helping, **Mental Health Screening** 

WHEN ANXIETY WON'T LET UP

If you feel like you are struggling with your nental health, visit mhascreening.org to check



It's free, private, and anonymous. Once you have your results, MHA will give you information and resources to help you start to feel better.

Find more information and resources about COVID-19 and mental health at mhanational.org/covid19.



If you're experiencing emotional distress related to COVID-19, crisis counselors are available 24/7, 365 days a year.

Call 1-800-985-5990 or text "TalkWithUs" to 66746.





If you are in crisis or thinking about suicide, get connected to a local crisis center and get in



