



MYTH BUSTERS

From the evidence so far, the new coronavirus can be transmitted in **ALL AREAS**, including areas with hot and humid weather.

Regardless of climate, adopt protective measures if you live in, or travel to an area reporting COVID-19.

The best way to protect yourself against COVID-19 is by frequently cleaning your hands. Eliminate viruses that may be on your hands and avoid infection that could occur by then touching your eyes, mouth, and nose.

FACT:
The new coronavirus can be transmitted in areas with hot and humid climates



World Health Organization

#Coronavirus #COVID19

9 March 2020

There is no reason to believe that cold weather can kill the new coronavirus or other diseases.

The normal human body temperature remains around 36.5°C and 37°C, regardless of the external temperature or weather.

The most effective way to protect yourself against the new coronavirus is by frequently cleaning your hands with alcohol-based hand rub or washing them with soap and water.

FACT:
Cold weather and snow **CANNOT** kill the new coronavirus



World Health Organization

#Coronavirus #COVID19

Taking a hot bath will not prevent you from catching COVID-19. Your normal body temperature remains around 36.5°C to 37°C, regardless of the temperature of your bath or shower. Actually, taking a hot bath with extremely hot water can be harmful, as it can burn you.

The best way to protect yourself against COVID-19 is by frequently cleaning your hands. By doing this you eliminate viruses that may be on your hands and avoid infection that could occur by then touching your eyes, mouth, and nose.

FACT:
Taking a hot bath does not prevent the new coronavirus disease



World Health Organization

#Coronavirus #COVID19



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To date there has been no information nor evidence to suggest that the new coronavirus could be transmitted by mosquitoes.

The new coronavirus is a respiratory virus which spreads primarily through droplets generated when an infected person coughs or sneezes, or through droplets of saliva or discharge from the nose.

To protect yourself, clean your hands frequently with an alcohol-based hand rub or wash them with soap and water. Also, avoid close contact with anyone who is coughing and sneezing.

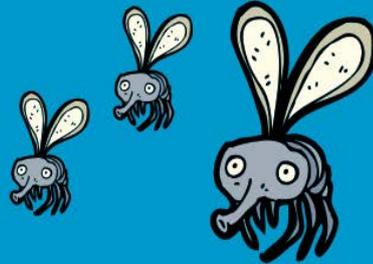


World Health Organization

#Coronavirus

#COVID19

FACT:
The new coronavirus **CANNOT** be transmitted through mosquito bites



No. Hand dryers are not effective in killing the 2019-nCoV.

To protect yourself against the new coronavirus, you should frequently clean your hands with an alcohol-based hand rub or wash them with soap and water. Once your hands are cleaned, you should dry them thoroughly by using paper towels or a warm air dryer.



World Health Organization

#2019nCoV

Are hand dryers effective in killing the new coronavirus?



UV lamps should not be used to sterilize hands or other areas of skin as UV radiation can cause skin irritation.

Can an ultraviolet disinfection lamp kill the new coronavirus?



World Health Organization

#2019nCoV



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Thermal scanners are effective in detecting people who have developed a fever (i.e. have a higher than normal body temperature) because of infection with the new coronavirus.

However, they cannot detect people who are infected but are not yet sick with fever. This is because it takes between 2 and 10 days before people who are infected become sick and develop a fever.

How effective are thermal scanners in detecting people infected with the new coronavirus?



#2019nCoV

No. Spraying alcohol or chlorine all over your body will not kill viruses that have already entered your body. Spraying such substances can be harmful to clothes or mucous membranes (i.e., eyes, mouth). Be aware that both alcohol and chlorine can be useful to disinfect surfaces, but they need to be used under appropriate recommendations.

Can spraying alcohol or chlorine all over your body kill the new coronavirus?



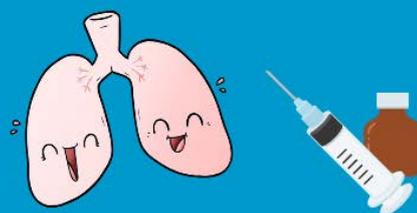
#2019nCoV

No. Vaccines against pneumonia, such as pneumococcal vaccine and Haemophilus influenza type B (Hib) vaccine, do not provide protection against the new coronavirus.

The virus is so new and different that it needs its own vaccine. Researchers are trying to develop a vaccine against 2019-nCoV, and WHO is supporting their efforts.

Although these vaccines are not effective against 2019-nCoV, vaccination against respiratory illnesses is highly recommended to protect your health.

Do vaccines against pneumonia protect you against the new coronavirus?



#2019nCoV



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No. There is no evidence that regularly rinsing the nose with saline has protected people from infection with the new coronavirus.

There is some limited evidence that regularly rinsing the nose with saline can help people recover more quickly from the common cold. However, regularly rinsing the nose has not been shown to prevent respiratory infections.



#2019nCoV

Can regularly rinsing your nose with saline help prevent infection with the new coronavirus?

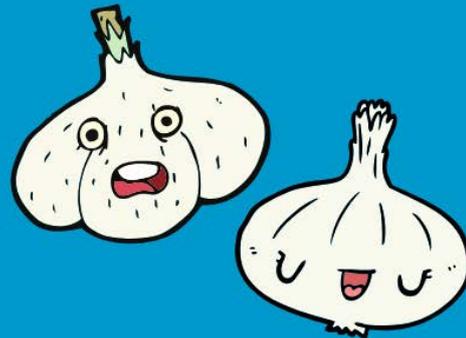


Garlic is a healthy food that may have some antimicrobial properties. However, there is no evidence from the current outbreak that eating garlic has protected people from the new coronavirus (2019-nCoV)



#2019nCoV

Can eating garlic help prevent infection with the new coronavirus?



People of all ages can be infected by the new coronavirus (nCoV-2019).

Older people, and people with pre-existing medical conditions (such as asthma, diabetes, heart disease) appear to be more vulnerable to becoming severely ill with the virus.

WHO advise people of all age to take steps to protect themselves from the virus, for example by following good hand hygiene and good respiratory hygiene.



#Coronavirus

Does the new coronavirus affect older people, or are younger people also susceptible?



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