CHAUDHARY CHARAN SINGH HARYANA AGRICULTURAL UNIVERSITY HISAR ADVISORY

No.Admn.R.4/2020/

Dated:

In order to combat threat of viral infections among the University fraternity and to protect it from COVID-19 pandemic, the University Administration for the awareness amongst the entire University family has approved the enclosed guidelines for the wide publicity/circulation.

In view of the advisory, all Deans/Directors/Officers/HODs/Incharges are hereby requested to ensure the circulation to all the employees working under their control for the awareness of the University employees.

Sd/-Registrar

Endst.No.Admn.R.4/2020/ 6779-899

Dated: 19-03-2020

Copy of the above is forwarded to all Deans/Directors/ HODs/Offices/Sections/Incharges (including outstations), CCS HAU, Hisar for information and necessary action:-

Asstt.Registrar(GA) for Registrar

CC

- 1. The OSD to Vice-Chancellor, CCS HAU, Hisar.
- 2. The SPS to Vice-Chancellor, CCS HAU, Hisar.
- 3. The Media Advisor/Public Relations Officer, CCS HAU, Hisar.
- 4. The Incharge, Technical Cell, COBS&H, CCS HAU, Hisar with the request to upload the same on the University website.
- 5. COE/Advisor(Rectt.Cell)/SPIO/ARF/ARA/ARE/ARL/PS to Registrar/ CSO/Officer Incharge(Hospitality), Faculty House, CCS HAU, Hisar.

Noval Coronavirus (2019-nCoV)-General Advisory for Public

The 2019 novel coronavirus (2019-nCoV), Wuhan coronavirus, is a contagious virus that causes respiratory infection, can transfer from human to human.

Symptom

- Fever
- · Difficulty in Breathing
- Coughing
- Tightness of Chest
- Running Nose
- · Head Ache
- · Feeling of being Unwell
- Pneumonia
- Kidney Failure

Incubation Period: 14 days asymptomatic

Mode of transmission

Human Coronavirus (2019-nCoV)most commonly spread from an infected person to other through:

- · The air by coughing and sneezing
- Close personal contact, such as touching or shaking hand
- Touching an object or surface with the virus on it, then touching your mouth, nose, or eyes before washing your hands

How to reduce risk of Coronavirus infection (2019-nCoV)

- Clean hand with soap and water or alcohol based hand rub
- · Cover nose and mouth when coughing & sneezing with tissue or flexed elbow
- Avoid close contact with anyone with cold or flu like symptoms
- Avoid frozen meet
- · Isolation of symptomatic patients for atleast 14 days.

DO's and DON'T's

DO's	DON'Ts
 Cover your nose and mouth with disposable tissue or handkerchief while coughing or sneezing Frequently wash your hands with soap and water Avoid crowded places Person suffering from Influenza like illness must be confined at home Stay more than one arm's length distance from persons sick with flu Take adequate sleep and rest Drink plenty of water/liquids and eat nutritious food Person suspected with Influenza like illness must consult doctor 	 Touching eyes, nose or mouth with unwashed hands Hugging, kissing and shaking hands while greeting Spitting in public places Taking medicines without consulting doctor Excessive physical exercise Disposal of used napkin or tissue paper in open areas Touching surfaces usually used by public (Railing, door gates, etc) Smoking in public places Unnecessary testing

Steps for Hand washing



Wet hands with water;



Right palm over left dorsum with interlaced fingers and vice versa.



Rotational rubbing of left thumb clasped in right palm and vice versa;



Dry hands thoroughly with a single use towel:



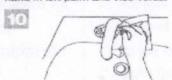
Apply enough soap to cover all hand surfaces;



Palm to palm with fingers interlaced:



Rotational rubbing, backwards and forwards with clasped fingers of right hand in left palm and vice versa;



Use towel to turn off faucet;



Rub hands palm to palm;



Backs of fingers to opposing palms with fingers interlocked:



Rinse hands with water.



Your hands are now safe.

कोरोना वायरस

कोरोना वायरस एक तरह का संक्रमित वायरस है । यह वायरस एक व्यक्ति से दूसरे व्यक्ति में संक्रमण के जरिए फैलता है । इस वायरस के लक्षण निमोनिया की तरह है ।

कोरोना वायरस के लक्षण :-

- सिर दर्द ।
- साँस लेने में तकलीफ़ ।
- छींक।
- खांसी ।
- बुखार ।
- किडनी फेल ।

कोरोना वायरस से बचाव :-

अपने हाथ साबुन और पानी या अल्कोहल युक्त हैंडरब से साफ करे। खांसते और छींकते वक्त अपनी नाक और मुहं को टिश्यू या मुझी हुई कोहनी से ढके। जिन्हें सर्दी या फ्लू जैसे लक्षण हो तो उनके साथ करीबी संपर्क बनाने से बचें।

क्या करें - क्या न करें

क्या करें	क्या न करें
 खाँसने और छींकने के दौरान अपनी नाक व मुंह को कपड़े अथवा रुमाल से अवश्य ढकें अपने हाथों को साबुन व पानी से नियमित धोयें भीड़-भाड़ वाले क्षेत्रों में जाने से बचें फ्लू से संक्रमित हों तो घर पर ही आराम करें फ्लू से संक्रमित व्यक्ति से एक हाथ तक की दूरी बनाए रखें पर्याप्त नींद और आराम लें पर्याप्त मात्रा में पानी / तरल पदार्थ पियें और पोषक आहार खाएं फ्लू से संक्रमण का संदेह हो तो चिकित्सक से सलाह अवश्य लें I 	 गंदे हाथों से आँख, नाक अथवा मुँह को छूना किसी को मिलने के दौरान गले लगना, चूमना या हाथ मिलाना सार्वजनिक स्थानों पर थूकना बिना चिकित्सक के परामर्श के दवाएं लेना इस्तेमाल किए हुए नेपिकन, टिशू पेपर इत्यादि खुले में फेंकना फ्लू वायरस से दूषित सतहों का स्पर्श (रेलिंग,दरवाज़े इत्यादि) सार्वजनिक स्थलों पर धूम्रपान करना अनावश्यक एच 1 एन 1 की जांचें करवाना

Q&A on coronaviruses (COVID-19) as per WHO

Coronaviruses are a large family of viruses which may cause illness in animals or humans. In humans, several coronaviruses are known to cause respiratory infections ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS). The most recently discovered coronavirus causes coronavirus disease COVID-19.

COVID-19 is the infectious disease caused by the most recently discovered coronavirus. This new virus and disease were unknown before the outbreak began in Wuhan, China, in December 2019.

What are the symptoms of COVID-19?

The most common symptoms of COVID-19 are fever, tiredness, and dry cough. Some patients may have aches and pains, nasal congestion, runny nose, sore throat or diarrhea. These symptoms are usually mild and begin gradually. Some people become infected but don't develop any symptoms and don't feel unwell. Most people (about 80%) recover from the disease without needing special treatment. Around 1 out of every 6 people who gets COVID-19 becomes seriously ill and develops difficulty breathing. Older people, and those with underlying medical problems like high blood pressure, heart problems or diabetes, are more likely to develop serious illness. People with fever, cough and difficulty breathing should seek medical attention.

How does COVID-19 spread?

People can catch COVID-19 from others who have the virus. The disease can spread from person to person through small droplets from the nose or mouth which are spread when a person with COVID-19 coughs or exhales. These droplets land on objects and surfaces around the person. Other people then catch COVID-19 by touching these objects or surfaces, then touching their eyes, nose or mouth. People can also catch COVID-19 if they breathe in droplets from a person with COVID-19 who coughs out or exhales droplets. This is why it is important to stay more than 1 meter (3 feet) away from a person who is sick.

Can the virus that causes COVID-19 be transmitted through the air?

Studies to date suggest that the virus that causes COVID-19 is mainly transmitted through contact with respiratory droplets rather than through the air. See previous answer on "How does COVID-19 spread?"

Can CoVID-19 be caught from a person who has no symptoms?

The main way the disease spreads is through respiratory droplets expelled by someone who is coughing. The risk of catching COVID-19 from someone with no symptoms at all is very low. However, many people with COVID-19 experience only mild symptoms. This is particularly true at the early stages of the disease. It is therefore possible to catch COVID-19 from someone who has, for example, just a mild cough and does not feel ill. WHO is assessing ongoing research on the period of transmission of COVID-19 and will continue to share updated findings.

Can I catch COVID-19 from the feces of someone with the disease?

The risk of catching COVID-19 from the feces of an infected person appears to be low. While initial investigations suggest the virus may be present in feces in some cases, spread through this route is not a main feature of the outbreak. WHO is assessing ongoing research on the ways COVID-19 is spread and will continue to share new findings. Because this is a risk, however, it is another reason to clean hands regularly, after using the bathroom and before eating.

What can I do to protect myself and prevent the spread of disease?

Protection measures for everyone

Stay aware of the latest information on the COVID-19 outbreak, available on the WHO website and through your national and local public health authority. Many countries around the world have seen cases of COVID-19 and several have seen outbreaks. Authorities in China and some other countries have succeeded in slowing or stopping their outbreaks. However, the situation is unpredictable so check regularly for the latest news.

You can reduce your chances of being infected or spreading COVID-19 by taking some simple precautions:

Regularly and thoroughly clean your hands with an alcohol-based hand rub or wash them with soap and water. Why?

Washing your hands with soap and water or using alcohol-based hand rub kills viruses that may be on your hands.

Maintain at least 1 metre (3 feet) distance between yourself and anyone who is coughing or sneezing. Why?

When someone coughs or sneezes they spray small liquid droplets from their nose or mouth which may contain virus. If you are too close, you can breathe in the droplets, including the COVID-19 virus if the person coughing has the disease.

mouth. eyes, touching Why?

Hands touch many surfaces and can pick up viruses. Once contaminated, hands can transfer the virus to your eyes, nose or mouth. From there, the virus can enter your body and can make you sick.

Make sure you, and the people around you, follow good respiratory hygiene. This means covering your mouth and nose with your bent elbow or tissue when you cough or sneeze. Then dispose of the used tissue immediately. Why?

Droplets spread virus. By following good respiratory hygiene you protect the people around you from viruses such as cold, flu and COVID-19.

Stay home if you feel unwell. If you have a fever, cough and difficulty breathing, seek medical attention and call in advance. Follow the directions of your local health authority. Why?

National and local authorities will have the most up to date information on the situation in your area. Calling in advance will allow your health care provider to quickly direct you to the right health facility. This will also protect you and help prevent spread of viruses and other infections.

 Stay informed on the latest developments about COVID-19. Follow advice given by your healthcare provider, your national and local public health authority or your employer on how to protect yourself and others from COVID-19. Why?

National and local authorities will have the most up to date information on whether COVID-19 is spreading in your area. They are best placed to advise on what people in your area should be doing to protect themselves.

 Keep up to date on the latest COVID-19 hotspots (cities or local areas where COVID-19 is spreading widely). If possible, avoid traveling to places – especially if you are an older person or have diabetes, heart or lung disease. Why?

You have a higher chance of catching COVID-19 in one of these areas.

Protection measures for persons who are in or have recently visited (past 14 days) areas where COVID-19 is spreading

Follow the guidance outlined above (Protection measures for everyone)

- Self-isolate by staying at home if you begin to feel unwell, even with mild symptoms such as headache, low grade fever (37.3 C or above) and slight runny nose, until you recover. If it is essential for you to have someone bring you supplies or to go out, e.g. to buy food, then wear a mask to avoid infecting other people. Why? Avoiding contact with others and visits to medical facilities will allow these facilities to operate more effectively and help protect you and others from possible COVID-19 and other viruses.
- If you develop fever, cough and difficulty breathing, seek medical advice promptly as this
 may be due to a respiratory infection or other serious condition. Call in advance and tell
 your provider of any recent travel or contact with travelers.
 Why? Calling in advance will allow your health care provider to quickly direct you to the
 right health facility. This will also help to prevent possible spread of COVID-19 and other
 viruses.

How likely am I to catch COVID-19?

The risk depends on where you are - and more specifically, whether there is a COVID-19 outbreak unfolding there.

For most people in most locations the risk of catching COVID-19 is still low. However, there are now places around the world (cities or areas) where the disease is spreading. For people living in, or visiting, these areas the risk of catching COVID-19 is higher. Governments and health authorities are taking vigorous action every time a new case of COVID-19 is identified. Be sure to comply with any local restrictions on travel, movement or large gatherings. Cooperating with disease control efforts will reduce your risk of catching or spreading COVID-19.

COVID-19 outbreaks can be contained and transmission stopped, as has been shown in China and some other countries. Unfortunately, new outbreaks can emerge rapidly. It's important to be aware of the situation where you are or intend to go. WHO publishes daily updates on the

COVID-19 situation worldwide. You can see these at https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports/.

Should I worry about COVID-19?

Illness due to COVID-19 infection is generally mild, especially for children and young adults. However, it can cause serious illness: about 1 in every 5 people who catch it need hospital care. It is therefore quite normal for people to worry about how the COVID-19 outbreak will affect them and their loved ones.

We can channel our concerns into actions to protect ourselves, our loved ones and our communities. First and foremost among these actions is regular and thorough hand-washing and good respiratory hygiene. Secondly, keep informed and follow the advice of the local health authorities including any restrictions put in place on travel, movement and gatherings. Learn more about how to protect yourself at https://www.who.int/emergencies/diseases/novel-coronavirus-2019/advice-for-public.

Who is at risk of developing severe illness?

While we are still learning about how COVID-2019 affects people, older persons and persons with pre-existing medical conditions (such as high blood pressure, heart disease, lung disease, cancer or diabetes) appear to develop serious illness more often than others.

Are antibiotics effective in preventing or treating the COVID-19?

No. Antibiotics do not work against viruses, they only work on bacterial infections. COVID-19 is caused by a virus, so antibiotics do not work. Antibiotics should not be used as a means of prevention or treatment of COVID-19. They should only be used as directed by a physician to treat a bacterial infection.

Is there a vaccine, drug or treatment for COVID-19?

Not yet. To date, there is no vaccine and no specific antiviral medicine to prevent or treat COVID-2019. However, those affected should receive care to relieve symptoms. People with serious illness should be hospitalized. Most patients recover thanks to supportive care.

Possible vaccines and some specific drug treatments are under investigation. They are being tested through clinical trials. WHO is coordinating efforts to develop vaccines and medicines to prevent and treat COVID-19.

The most effective ways to protect yourself and others against COVID-19 are to frequently clean your hands, cover your cough with the bend of elbow or tissue, and maintain a distance of at least 1 meter (3 feet) from people who are coughing or sneezing. (See Basic protective measures against the new coronavirus).

Is COVID-19 the same as SARS?

No. The virus that causes COVID-19 and the one that causes Severe Acute Respiratory Syndrome (SARS) are related to each other genetically, but they are different. SARS is more deadly but much less infectious than COVID-19. There have been no outbreaks of SARS anywhere in the world since 2003.

Should I wear a mask to protect myself?

Only wear a mask if you are ill with COVID-19 symptoms (especially coughing) or looking after someone who may have COVID-19. Disposable face mask can only be used once. If you are not ill or looking after someone who is ill then you are wasting a mask. There is a world-wide shortage of masks, so WHO urges people to use masks wisely.

WHO advises rational use of medical masks to avoid unnecessary wastage of precious resources and mis-use of masks (see Advice on the use of masks).

The most effective ways to protect yourself and others against COVID-19 are to frequently clean your hands, cover your cough with the bend of elbow or tissue and maintain a distance of at least 1 meter (3 feet) from people who are coughing or sneezing. See basic protective measures against the new coronavirus for more information.

How to put on, use, take off and dispose of a mask?

- 1. Remember, a mask should only be used by health workers, care takers, and individuals with respiratory symptoms, such as fever and cough.
- 2. Before touching the mask, clean hands with an alcohol-based hand rub or soap and water
- 3. Take the mask and inspect it for tears or holes.
- 4. Orient which side is the top side (where the metal strip is).
- 5. Ensure the proper side of the mask faces outwards (the coloured side).
- Place the mask to your face. Pinch the metal strip or stiff edge of the mask so it moulds to the shape of your nose.
- 7. Pull down the mask's bottom so it covers your mouth and your chin.
- After use, take off the mask; remove the elastic loops from behind the ears while keeping
 the mask away from your face and clothes, to avoid touching potentially contaminated
 surfaces of the mask.
- 9. Discard the mask in a closed bin immediately after use.
- 10. Perform hand hygiene after touching or discarding the mask Use alcohol-based hand rub or, if visibly soiled, wash your hands with soap and water.

How long is the incubation period for COVID-19?

The "incubation period" means the time between catching the virus and beginning to have symptoms of the disease. Most estimates of the incubation period for COVID-19 range from 1-14 days, most commonly around five days. These estimates will be updated as more data become available.

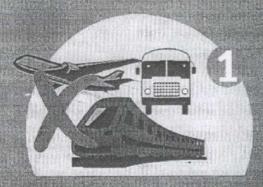
Can humans become infected with the COVID-19 from an animal source?

Coronaviruses are a large family of viruses that are common in animals. Occasionally, people get infected with these viruses which may then spread to other people. For example, SARS-CoV was associated with civet cats and MERS-CoV is transmitted by dromedary camels. Possible animal sources of COVID-19 have not yet been confirmed.

To protect yourself, such as when visiting live animal markets, avoid direct contact with animals and surfaces in contact with animals. Ensure good food safety practices at all times. Handle raw meat, milk or animal organs with care to avoid contamination of uncooked foods and avoid consuming raw or undercooked animal products.



Reduce the risk of Coronavirus infection Follow these important precautions



Avoid travel if you are suffering from fever and cough



Wash your hands frequently with soap and water



Share your travel history with your health worker (ASHA/ ANM)



If you have cough, fever or difficulty in breathing, contact a doctor immediately

protected!

Stay Stay safe from Coronaviru

It you have returned from Wuhan China after January 15, then get vourself tested for 2019 nEov. To know about the centres for testing, call the Ministry of Health and Family Welfare Helpline

If you have returned from China in the last 15 days or have been in contact with any person affected by Coronavirus, then limit your contact with others and use a sleeping

If you develop fev cough and difficul in breathing withi 28 days of return from China, immediately call t Ministry of Health and Family Welfar Helpline



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or email at ncov2019@gmail.com



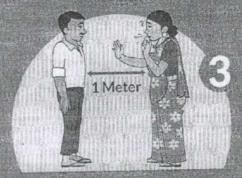
Reduce the risk of Coronavirus infection Follow these important precautions



Wash hands with soap and water frequently



When coughing and sneezing, cover mouth and nose with handkerchief, tissue or elbow



Avoid close contact with anyone with cold, cough or flu like symptoms



If you have cough, fever or difficulty in breathing. contact a doctor immediately

Stay protected!

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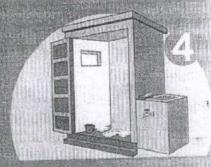
Ministry of Health & Family Welfare Government of India

Reduce the risk of Coronavirus infection Follow these important precautions



ter coughing and sneezing

Remember to wash hands with soap frequently



After using toilet



Clean your hands before and after caring for sick person



Before cooking, after cooking and before eating food



If you have cough, fever or difficulty in breathing, contact a doctor immediately

Stay protected!

with others and use a

Stay safe from

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