

# XTRA



# STERIL-7



FACT SHEET

## NOVEL CORONAVIRUS

# WHAT IS NOVEL CORONAVIRUS

The 2019-novel Coronavirus (2019-nCoV), known as “Wuhan Virus”, is a new strain of large family of viruses that cause illness ranging from the common cold to more severe diseases. Chinese scientists subsequently isolated the 2019-nCoV in which it has been found to be at least 70% similar in genetic sequence to MERS and SARS.

Coronaviruses are mainly transmitted by large respiratory droplets and direct or indirect contact with infected secretions. They have also been detected in blood, faeces and urine and, under certain circumstances, airborne transmission is thought to have occurred from aerosolised respiratory secretions and faecal material.

As coronaviruses have a lipid envelope, a wide range of disinfectants are effective. Personal protective equipment (PPE) and good infection prevention and control precautions are effective at minimising risk but can never eliminate it.



2019-nCoV can take up to **10-days** between **INFECTION** and **DETECTION**<sup>(3)</sup> symptoms are present

INCUBATION	DETECTION
5-6 DAYS	4-5 DAYS

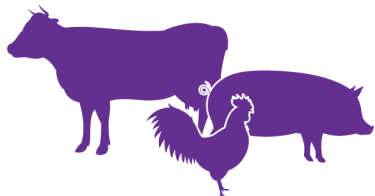
## SYMPTOMS

- Fever
- Breathing difficult
- Cough

### Severe cases

- Pneumonia
- Kidney failure
- Severe acute respiratory syndrome
- Death

## SOURCE OF NOVEL CORONAVIRUS



LIVE OR DEAD FARM AND WILD ANIMALS AT ITS SOURCE



EMPLOYEES



CUSTOMERS

## HOW NOVEL CORONAVIRUS SPREADS



VISITING FARM LIVE OR DEAD ANIMALS, SEAFOOD MARKET CAUSING TRANSMISSION FROM ANIMAL TO HUMAN



NOVEL CORONAVIRUS IS SPREAD BY DROPLETS MADE WHEN INFECTED PEOPLE COUGH, SNEEZE OR TALK



TOUCHING CONTAMINATED PEOPLE, OBJECTS OR SURFACES

# PREVENTION

## TAKE ACTION

### KNOW YOUR FACTS

Get access to educational and procedural information



People with novel coronavirus should not prepare food or serve beverages for others until their symptoms have resolved.



### ENCOURAGE EMPLOYEES TO:

- visit a doctor
- clean and sanitise impacted area

**FACT:** Patients are most infectious during the first three days of illness.



### FREQUENT HANDWASHING

Thoroughly wash hands and exposed portions of arms with **STERI-7 antibacterial hand wash**, & warm water



for at least

**SECONDS** use designated handwashing sink

### SANITISE HANDS



Using **STERI-7 hand rub** without rinsing with water.

### COVER YOUR MOUTH

and nose with a tissue when coughing, sneezing and preparing & cooking food



Avoid close contact with anyone showing symptoms of respiratory illness.



**COUGHING & SNEEZING**



## CLEAN THOROUGHLY & ROUTINE-

### CLEAN & SANITISE

frequently touched surfaces with a properly registered disinfectant.

- Light and air control switches
- Faucets and toilet flush levers
- TV and radio controls



- Telephones and computers
- Door handles & push plates
- Other surfaces as needed

### DISINFECT

all surfaces that may have come into contact with respiratory secretions, urine or faeces according to standard infection control procedures.

