



COVID-19 information for the marine industry

This fact sheet applies to all international voyages entering Australia.

Additional immigration, reporting requirements and isolation recommendations may apply to vessels and travellers who have been in mainland China, Iran, the Republic of Korea or Italy.

What are the symptoms of COVID-19?

Symptoms of COVID-19 include fever, cough, sore throat, fatigue and shortness of breath. Difficulty breathing is a sign of possible pneumonia that requires immediate medical attention.

What is Australia doing?

Australia has put in place additional border measures and isolation recommendations for people and vessels travelling to Australia from mainland China, Iran, the Republic of Korea and Italy.

Australia will deny entry to foreign nationals who have left or transited through:

- mainland China in the previous 14 days
- Iran on or after 1 March 2020
- the Republic of Korea on or after 5 March 2020
- Italy on or after 11 March 2020

Exceptions include Australian citizens and permanent residents (and their immediate family).

Travellers are required to isolate themselves if they:

- have left or transited through mainland China or Iran in the last 14 days;
- have left or transited through the Republic of Korea on or after 5 March 2020;
- have left or transited through Italy on or after 11 March 2020; or
- have been in close contact with a confirmed case of coronavirus.

The Department of Agriculture, Water and the Environment is in contact with international vessels to ensure they understand the requirements and comply with pre-arrival reporting of ill travellers.

For the marine industry, these new requirements only apply to vessels which meet the additional COVID-19 requirements listed below.

What vessels have additional COVID-19 requirements?

- Vessels that have left, or transited through;
 - mainland China or Iran in the 14 days before arrival in Australia;
 - the Republic of Korea on or after 5 March 2020; or
 - Italy on or after 11 March 2020.

- Vessels with crew or passengers who have left, or transited through:
 - mainland China or Iran in the 14 days before arrival in Australia;
 - the Republic of Korea on or after 5 March 2020; or
 - Italy on or after 11 March 2020.
- Vessels that have ill crew or passengers on board.
- Vessels that have crew or passengers who have been in contact with a confirmed case of COVID-19 in the past 14 days.

What should commercial vessels do if a crew member is ill?

As per the normal pre-arrival reporting process, it is a legal requirement to report all crew who have been ill on the pre-arrival report through the Maritime Arrivals Reporting System (MARS). The ill crew member or passenger should isolate on the vessel in a single cabin until further direction is given by a biosecurity officer or human biosecurity officer.

A biosecurity officer will then meet the vessel to screen for COVID-19 and other serious infectious diseases. Biosecurity officers do this by administering the Traveller with Illness Checklist (TIC) to the ill crew member, or by discussing case diagnoses with the vessel's doctor.

Depending on the outcome of the TIC, a state and territory human biosecurity officer will provide advice to the biosecurity officer. The biosecurity officer will then tell the person what they need to do next. A biosecurity officer or human biosecurity officer may also issue directions for the management of a suspected case of COVID-19 and contacts of that person.

If testing for COVID-19 is recommended by a human biosecurity officer, the vessel will be directed to berth at a port and the ill person can either be tested at the port or transferred to a medical facility. This will be at the discretion of a human biosecurity officer. A health care worker will not board a vessel at anchorage and a port authority should not stop a vessel berthing because of an ill traveller.

What if a crew member requires medical attention?

If a person is very ill and needs further medical attention, notifying a biosecurity officer will not interfere with the vessel being met by medical or ambulance services. The operator of the vessel is responsible for requesting medical or ambulance services. The operator should inform medical or ambulance services if anyone on board has been in contact with a confirmed case of COVID-19, and the travel history of the ill passenger and the vessel over the past 14 days.

What is self-isolation?

If any crew are entering Australia and are required to self-isolate, they must self-isolate in their intended residence or accommodation. Self-isolation means they should not attend public places, in particular work, school, childcare or university. Also, they should not have visitors to their residence or accommodation. Detailed information can be found at www.health.gov.au/covid19-resources

Can disembarking crew who are required to self-isolate fly home within Australia or take public transport?

Yes. Providing they have no signs or symptoms of COVID-19, people can fly domestically in Australia to reach their home, and can take public transport or taxis. However, they must wear a surgical mask until they reach their home.

Is COVID-19 information available for crew and marine industry staff (e.g. stevedores)?

The Department of Health is providing additional communication material for travellers (including passengers and crew) at Australian international airports and seaports. This material informs travellers about COVID-19 and what to do if they have come from a risk area and are ill. The information sheets are updated regularly and are available at www.health.gov.au/covid19-resources

How can the marine industry reduce the risk to the crew of commercial vessels?

Crew should be advised to continue to follow existing employer infection prevention work instructions when in contact with anyone who is unwell, including the use of personal protective equipment (PPE) when recommended by employer work instructions.

Person-to-person spread of COVID-19 can occur, but it is not yet understood how easily this happens. The following measures will help reduce the risk of illness on board commercial vessels:

- Crew should be encouraged to practise good hand hygiene and good sneeze/cough hygiene:
 - Wash hands often with soap and water, or use alcohol-based hand sanitiser, before and after eating as well as after attending the toilet; and
 - Cough and sneeze into the elbow or a clean tissue, dispose of the tissue and use alcohol based hand sanitiser
 - If unwell, avoid contact with others (stay more than 1.5 metres from people).
- Crew should be encouraged to avoid touching the face (mouth, eyes, and nose) with unwashed or gloved hands.
- Crew should use appropriate PPE if close contact with an ill person is required.
- If PPE is used, it should be fitted and worn properly.
- Vessel should ensure appropriate cleaning and disinfection activities are undertaken.

What cleaning and disinfection activities are appropriate for commercial vessels?

Commercial vessels should follow existing protocols for cleaning and disinfection.

Environmental cleaning and disinfection guidelines are being developed by an expert group and will be published in future updates of this factsheet when available. The following are general recommendations for cleaning and disinfection practices:

Routine Sanitation

Routine cleaning and disinfection practices are essential in minimising the spread of infection. Increasing the frequency of routine cleaning and disinfection of frequently touched surfaces is an important measure in controlling the spread of infection. It is recommended that all vessels arriving from areas affected by COVID-19 thoroughly clean and disinfect frequently touched areas.

Response to an ill crew member

Following identification of a crew member with COVID-19, the local public health unit should be contacted for specific guidance on areas to be disinfected and disinfection procedures.

Other considerations

Baggage and Packages:

- No additional precautions are recommended for baggage and packages that accompany ill crew members. Routine precautions are recommended.

Waste Management:

- No additional precautions are recommended for the handling of standard waste. All personnel handling waste should use standard precautions and perform hand hygiene after removing personal protective equipment.
- Waste disposal and destruction should be conducted according to standard protocols, legislation and regulations.

How can the marine industry reduce the risk to marine industry staff (e.g. stevedores)?

Persons should be advised to continue to follow existing employer infection prevention work instructions when in contact with anyone who is unwell, including the use of personal protective equipment (PPE) when recommended by employer work instructions.

The following measures will help reduce the risk of illness on board commercial vessels:

- Marine industry staff should be encouraged to practise good hand hygiene and good sneeze/cough hygiene:
 - Wash hands often with soap and water, or use alcohol-based hand sanitiser, before and after eating as well as after attending the toilet; and
 - Cough and sneeze into the elbow or a clean tissue, dispose of the tissue and use alcohol based hand sanitiser
 - If unwell, avoid contact with others (stay more than 1.5 metres from people).
- Marine industry staff should be encouraged to avoid touching the face (mouth, eyes, and nose) with unwashed or gloved hands.
- Marine industry staff temporarily boarding a vessel subject to additional COVID-19 requirements should wear a surgical mask and change it when it becomes damp or soiled.
- Marine industry staff interacting wharf-side with crew from a vessel subject to additional COVID-19 requirements should stay one metre or more away from crew unless wearing appropriate PPE (surgical mask).

- If PPE is used, it should be fitted and worn properly.

Are Australian marine industry staff subject to health screening and isolation requirements if they board a vessel with additional COVID-19 requirements?

As a precautionary measure, appropriate PPE must be worn when interacting with people while on board a vessel with additional COVID-19 requirements. By complying with this guidance, Australian marine industry staff are exempt from Australia's health screening and isolation recommendations on arrival into Australian ports.

If staff have been in contact with people with symptoms of COVID-19 while on board the vessel, staff should make themselves known to the biosecurity officer when possible.

It is not necessary for marine industry staff to wear PPE if they are not boarding a vessel subject to additional COVID-19 requirements, or not interacting with crew or passengers. Regular hand washing or use of alcohol based hand sanitiser is always recommended.

What should marine industry staff do if they develop symptoms after disembarking the vessel?

With appropriate precautions, it is extremely unlikely that any illness or symptoms marine industry staff develop will be related to this virus. If, however, marine industry staff become ill, they should inform their doctor or clinic when making an appointment that they have had some contact with people who may have had exposure to the virus that causes COVID-19.

They should also:

- Wash their hands frequently, with soap and water or alcohol-based hand rub
- Use good cough and sneeze hygiene – cover their mouth and nose when coughing or sneezing and wash their hands afterwards, or use alcohol-based hand rub.
- Inform their supervisor of symptoms.

Other information

While COVID-19 is of concern and we remain vigilant, it is currently influenza season in the northern hemisphere. It is more likely that travellers displaying infectious symptoms have a common respiratory infection, rather than COVID-19.

Who should vessels contact if they need further advice?

For human biosecurity questions:

- Contact the Maritime National Co-ordination Centre 1300 004 605 (operating hours 6am-6pm Australian Central Standard Time, for urgent after hours enquiries, call +61 417 666 648)

For general COVID-19 questions:

For the latest advice, information and resources, go to www.health.gov.au

Call the National Coronavirus Health Information Line on 1800 020 080. The line operates 24 hours a day, seven days a week. If you require translating or interpreting, call 131 450.

The phone number of each state or territory public health agency is available at www.health.gov.au/state-territory-contacts

If you have concerns about your health, speak to a doctor.

Scenarios

For your reference, the following scenarios outline situations when people may be required to undertake self-isolation.

1. Commercial vessels, from any destination, with any passengers or crew who have been ill in the previous 14 days
 - The vessel will be put into negative pratique. No people may disembark during this time.
 - A biosecurity officer will administer the TIC to all ill people.
 - A biosecurity officer or the master of the vessel (via the Maritime National Coordination Centre) may arrange for a fact sheet to be provided to all people on board.
 - Depending on the outcome of the TIC, a biosecurity officer will either grant pratique or provide the vessel with further information or direction.
2. Commercial vessels, from any destination, with any passengers or crew who have been in contact with a proven case of COVID-19 in the previous 14 days
 - Crew and passengers who are Australian citizens, permanent residents, their immediate family, legal guardians and spouses, will be allowed to disembark the vessel. They may be required to follow self-isolation recommendations.
 - Any crew not disembarking in Australia are advised to wear a surgical mask while not on the vessel when performing vessel functions. They must not leave the port or they will be subject to self-isolation requirements.
 - The Department of Agriculture, Water and the Environment will advise whether a crew change may go ahead at a particular port following application to undertake a crew change via MARS.
3. Commercial vessels that departed, or transited through, mainland China, Iran, the Republic of Korea or Italy
 - AND it has been **less than 14 days** since the vessel departed, or transited through, mainland China or Iran, OR the vessel has departed, or transited through, the Republic of Korea on or after 5 March 2020 OR the vessel has departed, or transited through, Italy on or after 11 March 2020.
 - Fact sheets will be distributed to every passenger and crew member or provided to the vessel's Master to distribute to passengers and crew.
 - Crew and passengers who are Australian citizens, permanent residents, their immediate family, legal guardians and spouses will be allowed to disembark the vessel. They will be required to self-isolate at their home or accommodation until it has been 14 days since the vessel departed one of these countries in these specified dates.

- Any crew not disembarking in Australia are advised to wear a surgical mask while not on the vessel when performing vessel functions. They must not leave the port or they will be subject self-isolation recommendations.
 - The Department of Agriculture, Water and the Environment will advise whether a crew change may go ahead at a particular port following application to undertake a crew change via MARS.
 - These measures are valid until it has been 14 days since the vessel departed one of these countries in these specified dates.
 - AND it has **been more than 14 days** since the vessel departed, or transited through, mainland China or Iran, OR the vessel departed, or transited through, the Republic of Korea before 5 March 2020 OR the vessel has departed, or transited through, Italy before 11 March 2020.
 - Providing no people have been ill in the previous 14 days (refer to Scenario 2), no additional requirements apply.
 - Crew and passengers will be able to disembark as per usual processes.
4. Commercial vessels from any destination with crew or passengers on board who were in, or transited through, mainland China, Iran, the Republic of Korea or Italy
- AND it has **been less than 14 days** since the person was in, or transited through, mainland China or Iran, OR the person has departed, or transited through, the Republic of Korea on or after 5 March 2020, OR the person has departed, or transited through Italy on or after 11 March 2020.
 - Crew and passengers who are Australian citizens, permanent residents, their immediate family, legal guardians and spouses, will be allowed to disembark the vessel. They may be required to follow self-isolation recommendations.
 - Any crew or passengers not disembarking in Australia are advised to wear a surgical mask while not on the vessel when performing vessel functions. They must not leave the port or they will be subject self-isolation requirements.
 - The Department of Agriculture, Water and the Environment will advise whether a crew change may go ahead at a particular port following application to undertake a crew change via MARS.
 - These measures are valid until it has been 14 days since any person was in one of these countries between the specified dates.
 - AND it has **been more than 14 days** since any person was in, or transited through, mainland China or Iran, OR any person was in, or transited through, the Republic of Korea before 5 March 2020, OR any person was in, or transited through, Italy before 11 March 2020.
 - Providing no people have been ill in the previous 14 days (refer to Scenario 2), no additional requirements apply.
 - Crew and passengers will be able to disembark as per usual processes.