

#ReopeningSafely Guidelines Indoor Work Spaces

1 April 2022





Living and working safely with COVID-19

Malaysia is in the 'Transition to Endemic' phase and we must learn to live with COVID-19 in line with the reopening of economic sectors. Therefore, it is important to understand the risk of COVID-19 transmission, practice preventive measures, and remain vigilant as we carry out our daily activities to ensure the safety of ourselves and our families.

This Guideline is categorised into 2 sections as follows:



Section 1: Guidance to identify COVID-19 risks and illustrate ways to assess risks on premises and at workplaces.



Section 2: Infographics to help us make safer choices while carrying out daily activities or at workplaces.

Scope of Guideline



This Guideline can be used for all forms of indoor workspaces including buildings and premises such as offices, factories, warehouses, laboratories, engineering facilities, broadcasting studios as well as any premises that may have the potential to cause people to gather in enclosed spaces.

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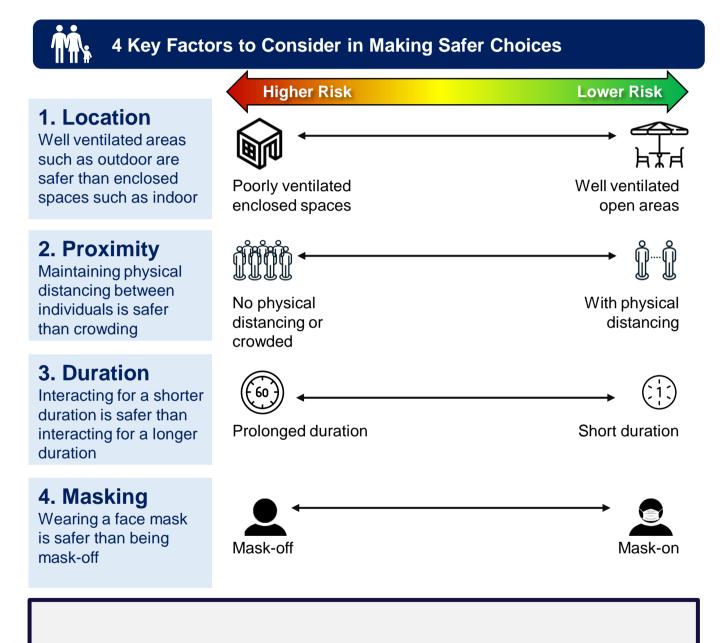
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Note: This Guideline is encouraged to be complied with and is used to illustrate requirements in the Standard Operating Procedure (SOP). SOP is prioritised if there are any contradictions.



Assessing COVID-19 Risks to Make Safer Choices

We need to be proactive in identifying and managing COVID-19 transmission risks in our daily activities. These are the 4 key factors to consider in making safer choices.





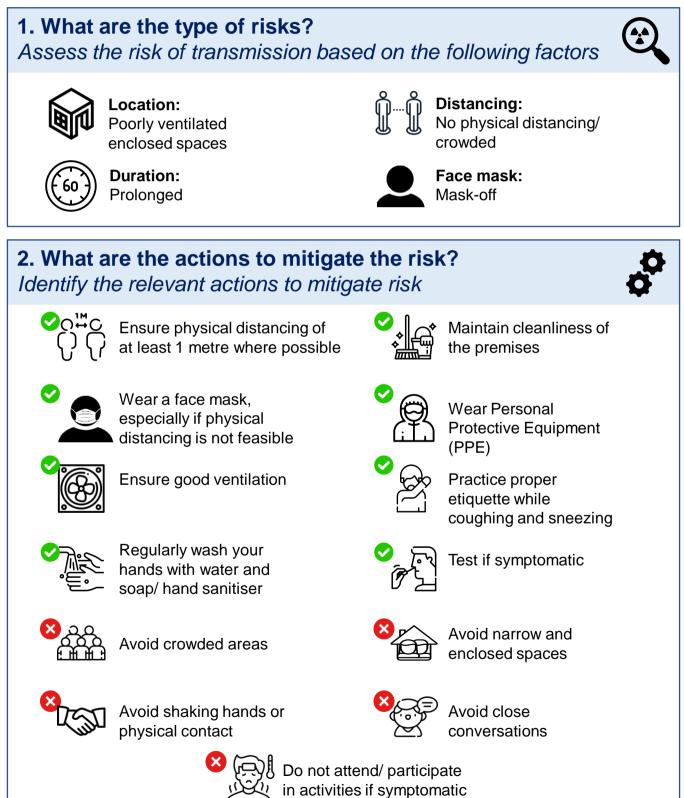
Indoor-based work has a higher risk of infection due to spread of virus in enclosed spaces with poor ventilation. Thus, employers or premises owners should strive to improve the ventilation system and focus on improving indoor air quality. Additional attention must be paid to activities where face masks are not worn, such as in dining areas/ pantries/ cafes as well as in workers' accommodation.

Source: Department of Occupational Safety And Health (DOSH), World Health Organization (WHO)



Assessing COVID-19 Risks to Make Safer Choices

When planning our daily activities, the following questions should be taken into consideration as part of the risk assessment.

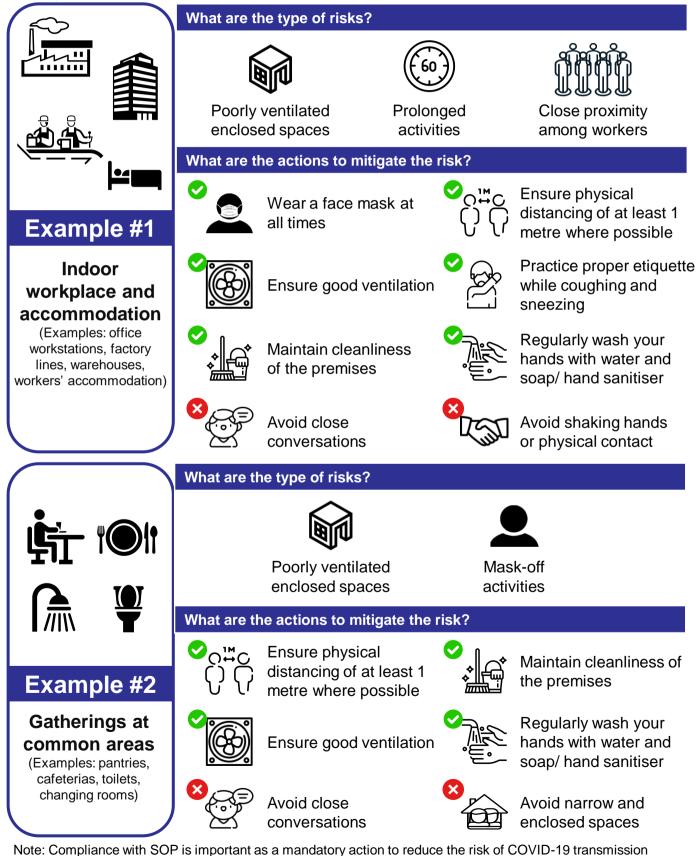


Source: MOH, WHO



Assessing COVID-19 Risks to Make Safer Choices

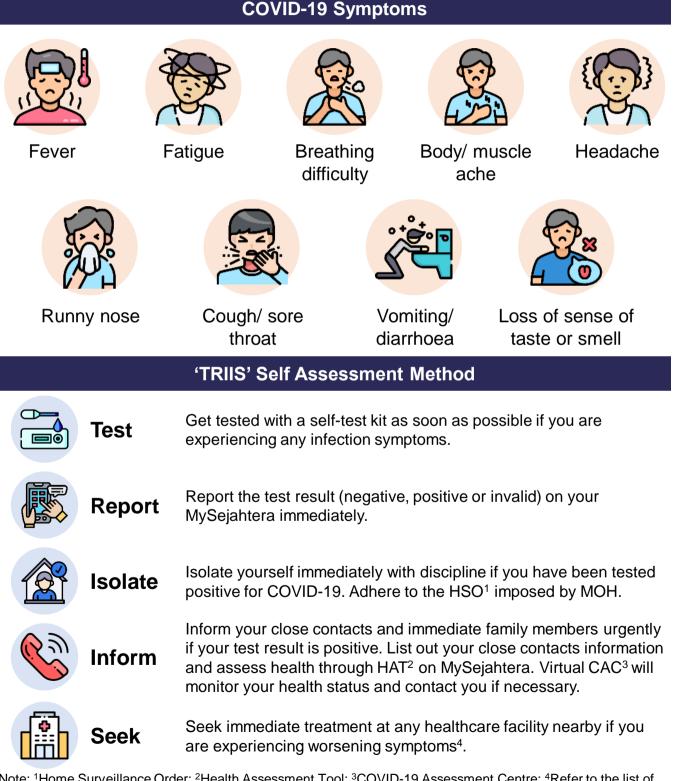
Examples of risks and actions to reduce the risks are illustrated as below.





1. COVID-19 Symptoms

We must recognise COVID-19 symptoms and be responsible when we are feeling unwell to ensure that the 'Transition to Endemic' phase is successful.



Note: ¹Home Surveillance Order; ²Health Assessment Tool; ³COVID-19 Assessment Centre; ⁴Refer to the list of COVID-19 patient condition warning signs at <u>https://covid-19.moh.gov.my/reopeningsafely/semasa/2022/03/fasaperalihan-ke-endemik-langkah-6b-kenali-tanda-amaran-covid-19</u> Source: MOH

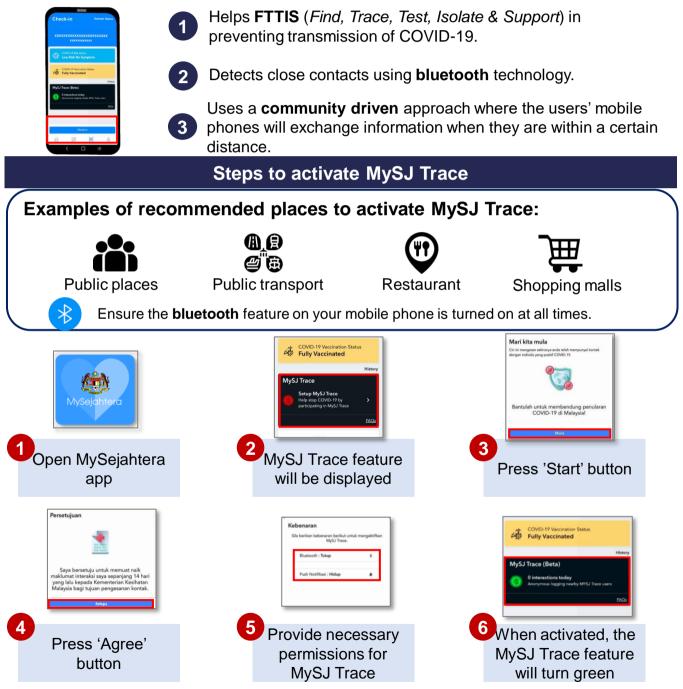


2. Entry Check and Registration

Individuals must use MySejahtera application to scan the QR code and only Individuals with 'Low Risk' MySejahtera status are allowed to enter premises or participate in activities^{1,2}. MySejahtera users are also encouraged to activate the MySJ Trace feature.

What is MySJ Trace?

MySJ Trace is one the functions of mobile contract tracing.



Note: ¹Entry check and registration is exempted for areas that fulfil the three (3) criteria: outdoor areas, areas without crowds and mass gathering (e.g., recreational areas); ²MySejahtera QR Code are placed at the main entrance of airports, stations dan terminals. Stores, stalls and kiosks that are located within these premises do not need to provide MySejahtera QR code.

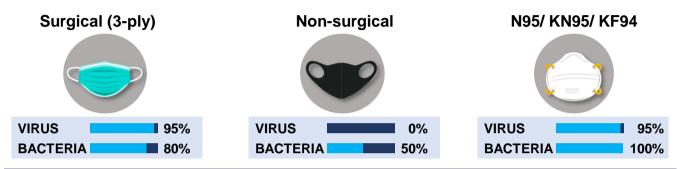


3A. Use of Face Masks

Face masks protect us from getting infected by the COVID-19 virus, as it can be transmitted through respiratory droplets while talking, sneezing or coughing.

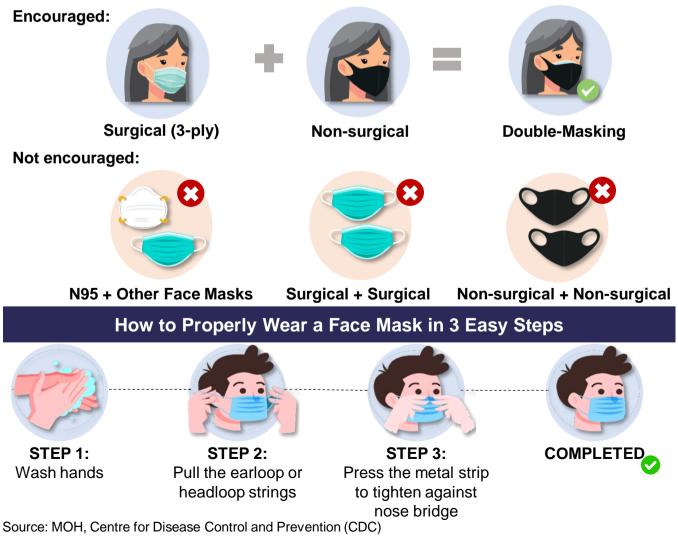
Examples of Face Mask and Its Protection Level

Protection levels of face masks vary by mask types as shown below:



The Benefits of Double-Masking and How to do it Properly

Double-masking (surgical + non-surgical face mask) provides better protection from infectious droplets.





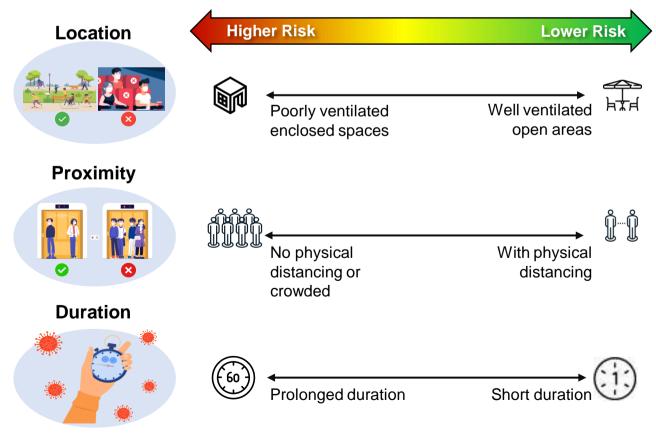
3B. Mask-off Activities

Carrying out activities without wearing a mask increases the transmission risk of COVID-19 virus. The risk of infection becomes higher when the activities are carried out with people from different households in close proximity.



3 Key Risk Factors to Consider Before Removing Your Mask

Below are the factors to consider in situations where wearing a face mask is not possible or suitable while carrying out activities. Face mask should be re-worn immediately after these activities.

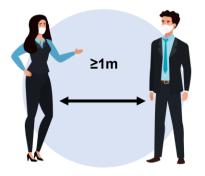


Consider these factors and make appropriate decisions before removing your face mask to protect yourself and others. Source: CDC



4. Physical Distancing

Adherence to physical distancing can protect us from being infected with the COVID-19 virus that is transmitted through respiratory droplets while talking, sneezing or coughing.



Ensure physical distancing of at least 1m where possible.



Limit face-face social interactions between employees from different households (Examples: working hours according to shifts, and staggered break times).

Avoid physical greetings such as handshake. Instead, greet by placing your hands on your chest.



Working from home is encouraged.

Individuals who are **symptomatic or COVID-19 positive or under HSO** are not allowed to enter premises or conduct activities.

Source: MOH, CDC, WHO



5. Ventilation

COVID-19 virus is more contagious indoor than outdoor. Hence, good ventilation is important to reduce risk of transmission.

Enclosed Air-conditioned Spaces (Examples: office buildings, factories, laboratories)





Check and ensure ventilation systems are in good working order

Set the air conditioning mode to 'fresh air' and avoid

recirculation

Purge indoor air before starting operations by turning on AC

and fan



Increase air circulation by placing fans facing outwards at doors or windows



Ensure that the exhaust fans are running throughout operating hours

Naturally Ventilated Premises (Examples: cafeterias, warehouses, courtyards)



Open doors and windows as frequently as possible

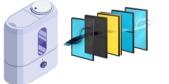


Increase air circulation by placing fans facing outwards at doors or windows



Ensure that the exhaust fans are running throughout operating hours

Supplementary Measures to Assess and Improve Air Quality (Examples: air filter, CO₂ monitor)



Install air filter

 Install high-efficiency air filters to filter out airborne viruses and dust in the air



Monitor Carbon Dioxide (CO₂) levels

- CO₂ levels can be monitored by using an Indoor Air Quality (IAQ) device
- CO₂ reading which exceeds 1,000ppm indicate the space is poorly ventilated



5A. Personal Hygiene

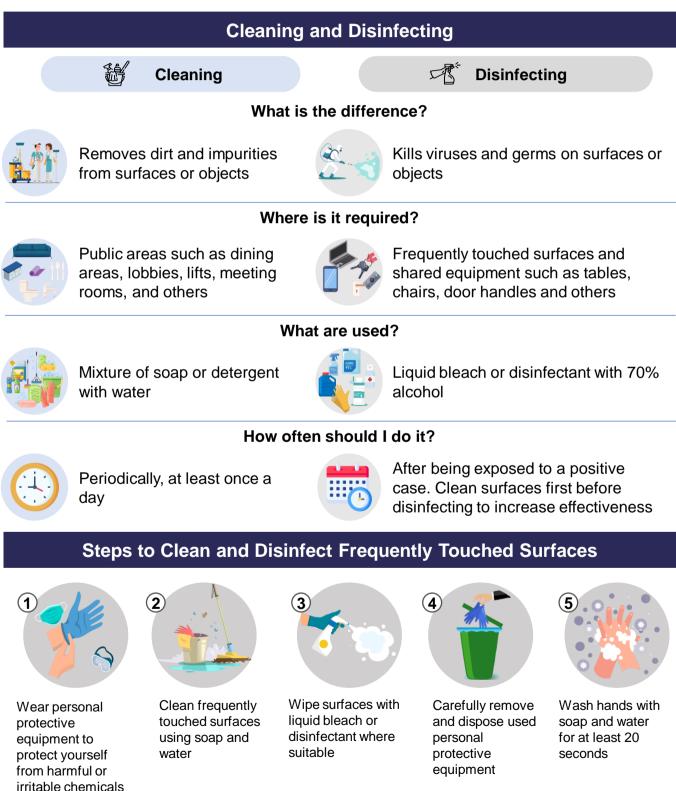
Practising personal hygiene is important to remove viruses and infectious droplets on our hands in order to reduce the risk of transmission.





5B. Cleaning and Disinfection

Common areas and shared equipment may be contaminated with infectious respiratory droplets. Therefore, regular cleaning can reduce the risk of COVID-19 transmission. Disinfection is only required when there are positive cases occurring on the premises.



Source: MOH, CDC



6C. Cleanliness of Workers' Accommodation

Poor management of workers' accommodation can lead to COVID-19 transmission if face masks and physical distancing are not complied. Employers must comply with the minimum standards stated by the Minimum Standards of Housing, Accommodation and Employee Facilities Act 1990 [Act 446] in addition to the actions stated below:

Additional Measures to Stay Safe during COVID-19
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1	Cleaning & Disinfection	 Frequent cleaning in communal areas and high-touch surfaces after breaks. Provide and regularly empty rubbish bins with cover/ lid. Provide hand washing facilities with soap and water or hand sanitiser. Disinfect common touch surfaces at workers' accommodation using liquid bleach or disinfectant containing at least 70% alcohol if positive case is detected. 	
2	Worker Movement	 Workers are to remain within the accommodation compound and are encouraged to stay in their respective rooms. Provide direct transportation between workers' accommodation and workplace. Staggered breaks for each group of workers to reduce crowding in resting areas. 	
3	Health Monitoring	 Perform self-test if employee is symptomatic and upload test results on MySejahtera application. <i>If negative:</i> Employees can return to work by wearing a surgical mask (3-ply) and maintaining physical distancing. <i>If positive:</i> Employees must isolate in the designated isolating room and perform daily health assessment through the Health Assessment Tool (HAT) in MySejahtera application. Management to immediately trace close contacts of positive patients. 	
Minimum Requirements for Housing Standards under Act 446			



Area per worker

- 3m² (dormitory)
- 3.6m² (other than dormitory)



Toilets per worker

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- 1:15 (dormitory) 1:6 (other than dormitory)
 - nitory)
- Basic amenities Single bed
- 4 inch mattress
- Pillow, blanket
- Locked cupboard

Shared facilities

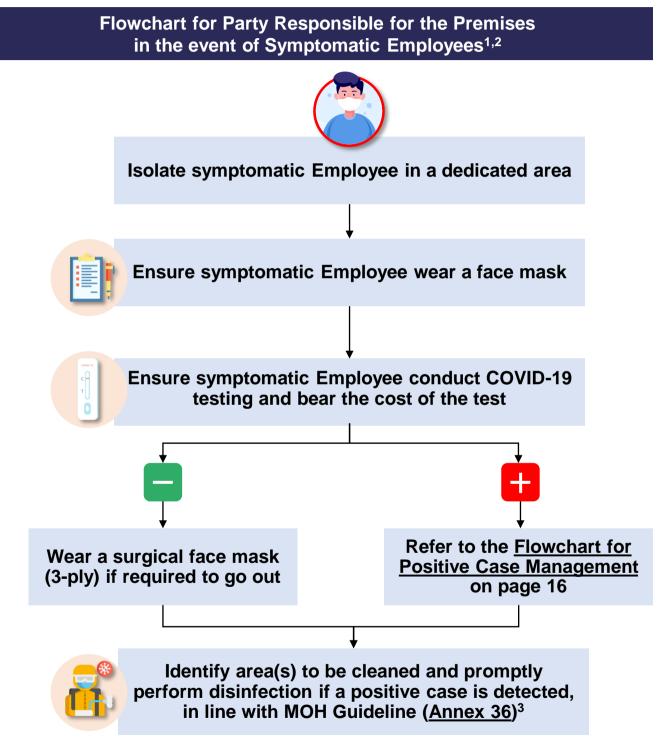
- Living room, dining room
- Kitchen
- Lights, fan
- Bin

Source: Department of Labour Peninsular Malaysia (JTKSM), Construction Industry Development Board (CIDB), Act 446

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7A. Management of Symptomatic Individuals, Confirmed COVID-19 Cases and Close Contact

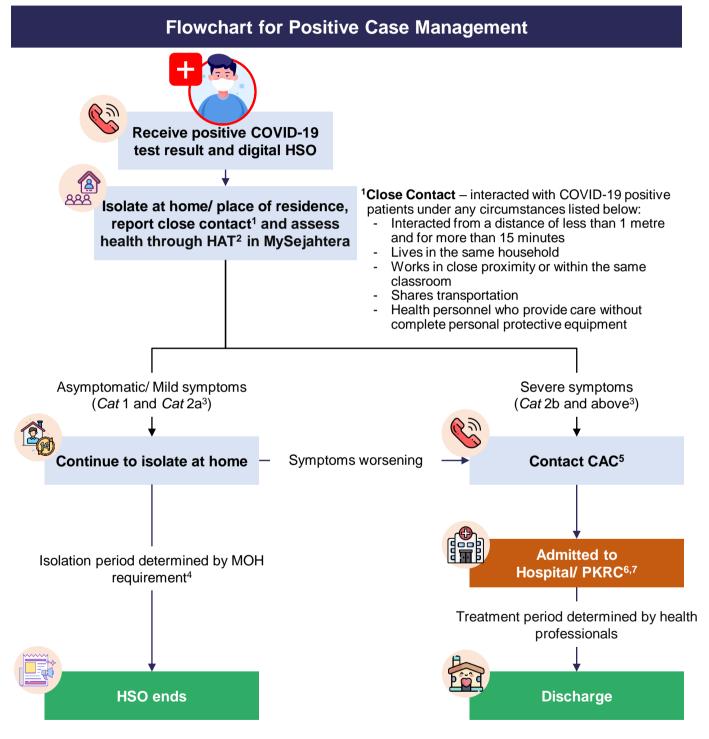


Note: ¹Symptomatic individuals are not allowed enter premise or participating in any activities; ² All parties involved in the handling of employees with COVID-19 symptoms must comply with established procedures and wear personal protective equipment (e.g., face masks, face shield, surgical gown, and gloves); ³Refer to MOH Guideline (Annex 25 and Annex 36) at https://covid-19.moh.gov.my/garis-panduan-kkm.

Source: MOH, DOSH



7B. Management of Symptomatic Individuals, Confirmed COVID-19 Cases and Close Contact

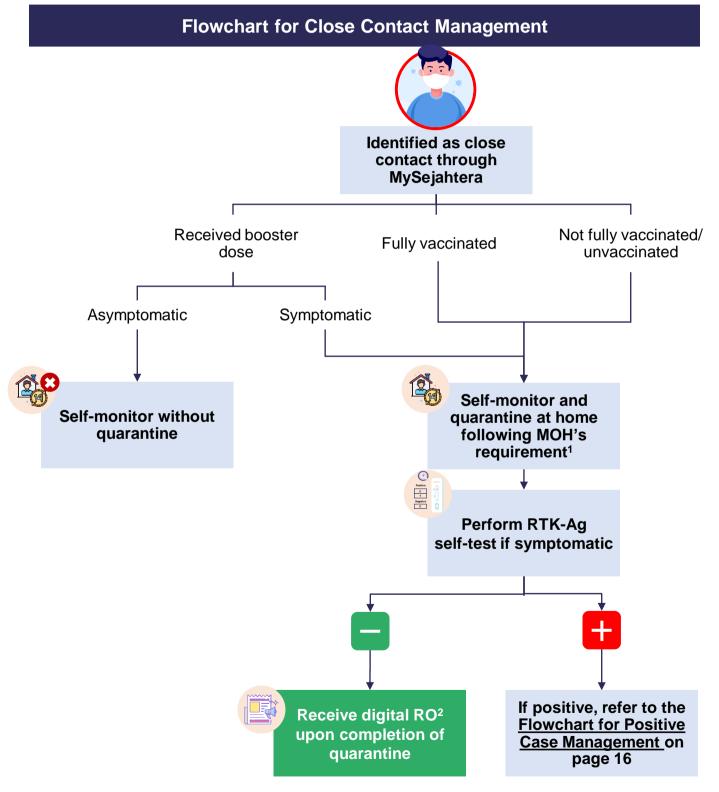


Note: This flowchart will be updated periodically based on MOH's evaluation; ²Health Assessment Tool; ³For the list of COVID-19 patient categories, refer to MOH guideline, Annex 2e at <u>https://covid-19.moh.gov.my/garispanduan/garis-panduan-kkm</u>; ⁴Refer to COVID-19 Health Protocol Portal at <u>https://covidprotocol.moh.gov.my/</u>; ⁵COVID-19 Assessment Centre; ⁶Employers should cover the cost of isolation and treatment.





7C. Management of Symptomatic Individuals, Confirmed COVID-19 Cases and Close Contact



Note: This flowchart will be updated periodically based on MOH's evaluation; ¹Refer MOH COVID-19 Health Protocol Portal at <u>https://covidprotocol.moh.gov.my/</u>; ²Release Order.



7D. Management of Symptomatic Individuals, Confirmed COVID-19 Cases and Close Contact

Quarantine Guidelines

As a positive case/ close contact



Do not leave your home during the quarantine period set by MOH



Do not share a room with family members



Self-monitor daily for symptoms and report through MySejahtera app



Wear a face mask and maintain physical distancing of at least 1m if interacting with family members

As a family member of the same household



Wear gloves when handling the utensils used by the patient



Place food and drinks outside the room for patient to pick up themselves



Wear a face mask when interacting with the patient



Wash your hands regularly with soap and water or use hand sanitiser

What should you do if the house/ place of residence is not suitable to safely isolate or quarantine?

Isolate or quarantine at any accommodation such as hotels and homestays to ensure that the isolation/ quarantine requirements can be implemented properly. All costs will have to be self-borne.



8. Vaccination

Vaccination is effective to protect ourselves and reduce the transmission of COVID-19. Booster doses are also needed to obtain the most optimal level of protection against the virus and to protect society as a whole.

COVID-19 Vaccination Guide

Definition of Fully Vaccinated^{1,2} **INDIVIDUALS** TRAVELLERS³ COMPLETE TYPE OF FULLY VACCINATED **FULLY VACCINATED** PRIMARY VACCINE DOSE 18-59 YEARS ≥ 60 YEARS 18-59 YEARS ≥ 60 YEARS 2 Sinovac, doses doses doses doses doses Sinopharm Pfizer. 2 2 3 Moderna. doses doses doses doses doses AstraZeneca, CanSino, Johnson & dose dose doses dose doses Johnson



Recipients of Sinovac and Sinopharm vaccines as well as individuals aged 60 years and above who have not received their booster dose are allowed to perform activities that are permitted for individuals who are fully vaccinated.



Proof of fully vaccinated status such as card or digital certificate is required to participate in activities with vaccination requirements.



Individuals who are not eligible for vaccination (due to health reasons and has been verified by registered medical practitioners) must refer to the latest applicable guidelines.

Note: ¹Definition of fully vaccinated for vaccines above are subject to MOH's current recommendations. For other vaccines that are recognized by WHO's Emergency Use Listing (EUL), definition of fully vaccinated is subject to the recognition of WHO, International Authorities and producing countries (lists of types and brands of vaccines will be updated from time to time); ²The effective vaccination status period after the last injection is 14 days for primary dose injection, and for booster dose injections is immediate after the booster dose injection was received; ³Travellers from abroad.

Source: MOH, COVID-19 Immunisation Task Force (CITF)



9. Staggered Working Hours and Breaks

Implementing staggered working and break hours can reduce crowding at common areas such as canteens, pantries, toilets and *suraus*. This can reduce gathering of employees and the risk of COVID-19 transmission, especially when carrying out activities without a face mask.



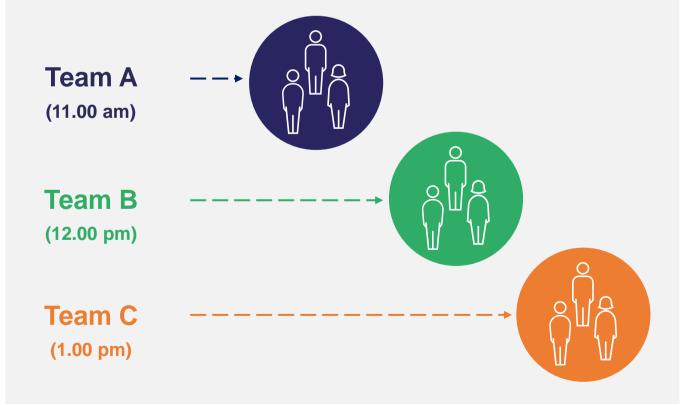
Staggered Start Times

Employers are encouraged to stagger the start time for all employees (example: one group of employees arrive before 10am and the others arrive after 10am).

This allows employees to plan their commute and avoid rush-hour crowding, especially when using public transport.

Example of Staggered Breaks

Different breaks to limit contact between groups





This Guideline is prepared by the Majlis Keselamatan Negara (MKN) and Ministry of Health Malaysia (MOH) with the full cooperation from the Ministries and agencies listed below as well as various industry and health experts.

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For more information please visit: MKN Portal: https://www.mkn.gov.my/ MySOP Portal: https://www.mysop.gov.my/ MOH COVID-19 Health Protocol Portal: https://covidprotocol.moh.gov.my/

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