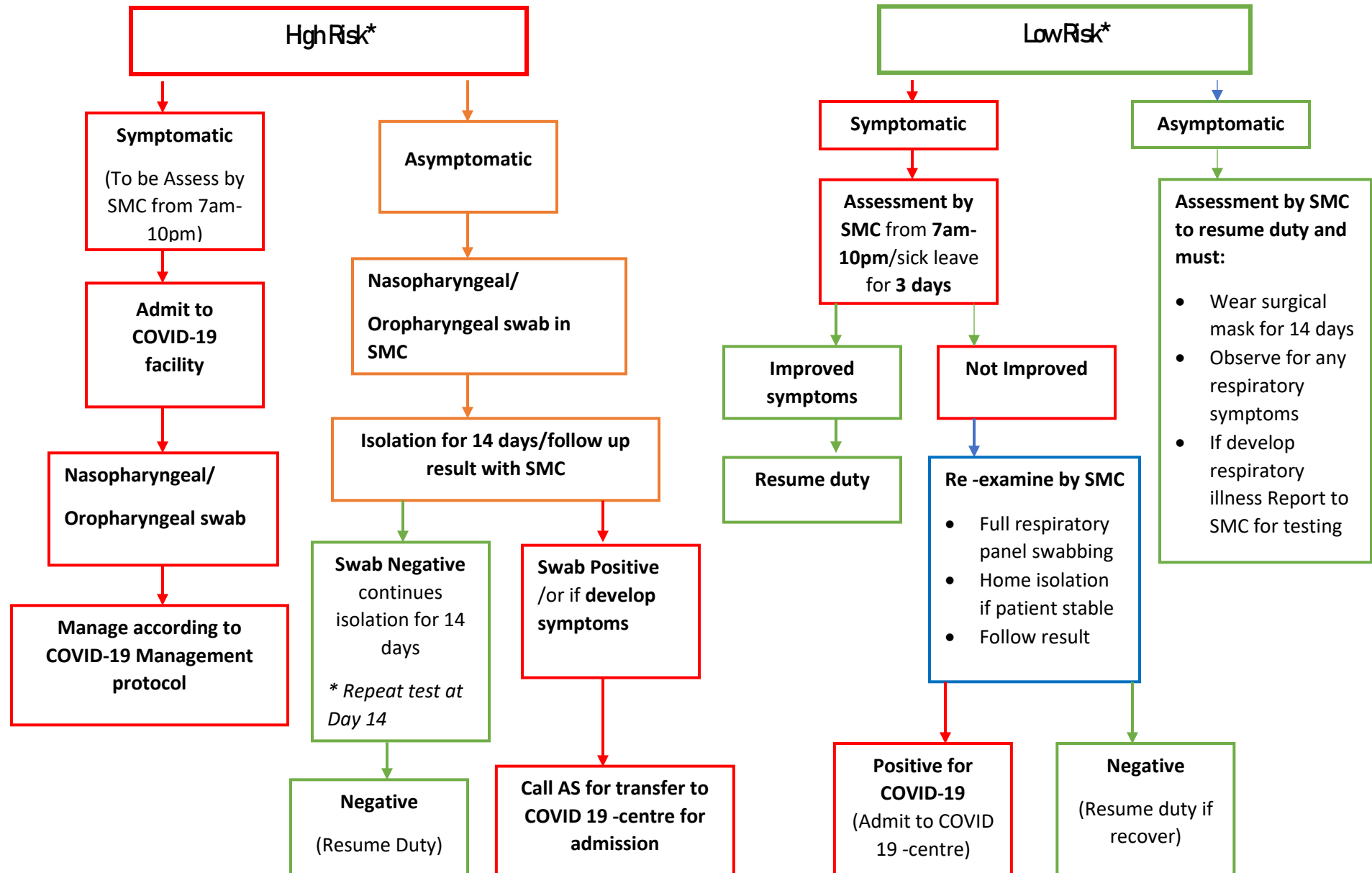


Infection Prevention and Control Algorithm For Management of Healthcare Workers Exposure To COVID-19 cases



High-risk exposure (close contact) *

- Having had face-to-face contact with a COVID-19 case less than two metres for more than 15 minutes;
- Travelling together with a COVID-19 case in any mode of transport
- Having unprotected (not wearing PPE) direct contact with infectious secretions of a COVID-19 case (e.g. being coughed on);
- Having closed environment contact (e.g. household, classroom, patient room, hospital waiting room, etc.) with a COVID-19 case for more than 15 minutes, within two meters
- A healthcare worker or other person providing care to a COVID-19 case, or laboratory workers handling specimens from a COVID-19 case, without recommended PPE

Low-risk exposure (close contact) *

- Having had face-to-face contact with a COVID-19 case more than two metres for less than 15 minutes;
- Having closed environment contact with a COVID-19 case for less than 15 minutes;
- A healthcare worker or other person providing care to a COVID-19 case, or laboratory workers handling specimens from a COVID-19 case, wearing the recommended PPE

Isolation: Could be home isolation or quarantine based on infection control assessment

Return to work certificate; must be issued by medical staff clinic

FOR Quarantine staff: Same pathway is applied

OVA must be initiated by the facility

Epidemiological risk factors	Exposure categories	Actions
Prolonged close contact with a COVID-19 patient who was not wearing a facemask (i.e., no source control)		
PPE: None	HIGH	Exclude from work for 14 days after last exposure
Not wearing a facemask or respirator	HIGH	Exclude from work for 14 days after last exposure
Not wearing eye protection or wearing surgical mask during aerosol generating procedures	HIGH	Exclude from work for 14 days after last exposure
Not wearing gown or gloves	LOW	Stay in work
With no body contact with the patient		Wear surgical mask

		Self- monitor of symptoms Avoid contact with severely immune-compromised patients
Wearing all recommended PPE (except wearing a facemask instead of a respirator)	LOW	Stay in work Wear surgical mask Self- monitor of symptoms Avoid contact with severely immune-compromised patients
Prolonged close contact with a COVID-19 patient who was wearing a facemask (i.e., source control)		
PPE: None	HIGH	Exclude from work for 14 days after last exposure
Not wearing a facemask or respirator	HIGH	Exclude from work for 14 days after last exposure
Not wearing eye protection	LOW	Stay in work Wear surgical mask Self- monitor of symptoms Avoid contact with severely immune-compromised patients
Not wearing gown or gloves with no body contact with the patient	LOW	Stay in work Wear surgical mask Self- monitor of symptoms Avoid contact with severely immune-compromised patients
Wearing all recommended PPE (except wearing a facemask instead of a respirator)	LOW	Stay in work Wear surgical mask Self- monitor of symptoms Avoid contact with severely immune-compromised patients