

				ge 2 for more detaile			
All exposure category decisions are based on a local risk essment e = confirmed positive case in a patient, staff member or er en current evidence, the risk assessment remains unchanged ardless of vaccination status	<u>No contact</u>	Transient Contact – Low Risk Transient, not face-to-face, limited contact that does not meet the definition of face-to-face contact OR In general, less than 30 minutes in a closed space* *Note: always subject to local documented risk assessment, including assessments of		Medium Risk Scenarios Any face-to-face contact within 1.5 metres and less than 15 minutes OR In general, greater than 30 mins in a closed space OR Based on agreed documented risk assessment including assessments of occupational exposures and of the physical environment		Highest Risk Scenarios Prolonged face-to-face contact within 1.5 metre and greater than 15 minutes OR Aerosol generating behaviours (AGBs e.g. coughing OR Aerosol generating procedures (AGPs) OR Contact with multiple COVID-19 cases/suspected	
No effective PPE worn by staff member or case e.g. no PPE or PPE with major breaches such as mask below nose	Low Risk	Moderate Risk	High Risk	·		cases/probable cases High Risk	
ຍ 2. Surgical mask only worn by staff member i.e. no eye		Depending on risk assessment	Depending on risk assessment				
2. Surgical mask only worn by staff member i.e. no eye protection Case no PPE	Low Risk	Low to Moderate Risk	Moderate Risk	Moderate Risk		High Risk	
		Depending on risk assessment	Depending on risk assessment				
3. Surgical mask only worn by staff member i.e. no eye protection Case wearing surgical mask 4. Staff member in surgical mask and eye protection* with no concerns or breaches	Low Risk	Low to Moderate Risk		Low to Moderate Risk o Depending on risk assessment	Moderate Risk Depending on risk assessment	High Risk	
*Use of gown/apron and gloves should be risk assessed based on individual incident, exposure to body substance and chances of	Low Risk	Low Risk		Low to Moderate Risk		High Risk	
environmental contamination 5. Staff member in surgical mask and eye protection* with no concerns or breaches Case wearing surgical mask	Low Risk	Low Risk		Low to Moderate Risk		Moderate Risk	High Risk
* See note in Category 4 box						No AGBS, no AGPs	Exposure to ABGs, AG
6. Staff member in P2/N95 and eye protection; no breaches Case either with or without PPE	Low Risk						
* See note in Category 4 box							

LOW RISK

Continue to work HCW alert to mild symptoms Test if symptomatic LOW TO MODERATE RISK Initial test usually not earlier than day 2 post exposure,
but can work while result is pending
Retest day 5
Monitor for symptoms, test if symptomatic

Monitor for symptoms, test if symptomatic
Wear a mask at all times on site including staff only
spaces

MODERATE RISK Leave workplace immediately and isolate
Test as soon as possible, but not before day 2; isolate until
day 5 and retest.

If both negative, can return to work with repeat testing every

both negative, can return to work with repeat testing every
72 hours
Clearance/exit test on day 13

Monitor for symptoms, test if symptomatic
Wear a mask at all times on site, including staff only spaces

HIGH RISK

Leave workplace immediately and isolate for 14 days from last exposure
Initial test usually not earlier than day 2 post exposure
Monitor for symptoms, test if symptomatic
Retest day 7 post last exposure
Retest day 13 (clearance test)

Proof of negative day 13 test is needed to return to work



* PPE Breach Risk Assessment key principles.

• Perform a risk assessment to determine the level of exposure as applied to COVID-19 suspected/confirmed.

LOW RISK Breaches in PPE that occur below the neck and Remove Item **BREACH** managed immediately. E.g. torn glove Perform Hand hygiene

RISK BREACH INCREASED RISK OF

INFECTION

MODERATE

Incorrect use of PPE, incorrect PPE for task

Contamination occurs during doffing (occurs above neck)

Remove from situation

Remove from situation

Remove PPE

Perform Hand Hygiene

Screening/testing and continuous monitoring

HIGH RISK BREACH LIKELY RISK OF INFECTION

Exposure of mucous membranes by direct droplets from confirmed COVID positive. (e.g. spitting in HW face by confirmed COVID

Gross contamination during incorrect doffing

Contamination occurs during doffing

Remove from situation

Remove contamination

Remove PPE

Closely Monitor, screen/test, consider removing from clinical duties

Adapted and modified from work developed by AUSMAT Quarantine management and operations compendium for the Howard Springs Quarantine Facility for the Repatriation of Australians at the Centre for National Resilience. National Critical Care and Trauma Response Centre. Darwin 2021.

• Contact Precautions protect the HW by minimising the COVID-19 transmission risk from direct physical contact with patients or indirect contact from shared patient care equipment or from contaminated environmental surfaces



• **Droplet Precautions** protect the HWs nose, mouth and eyes from droplets produced by the patient coughing and sneezing



Airborne Precautions protect the HWs respiratory tract from very small and unseen airborne particles that become suspended in the air.



https://www.cec.health.nsw.gov.au/ data/assets/pdf file/0018/644004/COVID-19-IPAC-manual.pdf