

COVID-19 PATIENT MANAGEMENT FLOW CHART (ED / HOSPITAL) v1.0

FLOW CHART SUBJECT TO CHANGE DEPENDING ON LEVELS OF COMMUNITY SPREAD

ED ZONE (ED TRAFFIC LIGHT)	HOSPITAL POLICY (HOSPITAL TRAFFIC LIGHT)	SCREENING TEST REQUIRED	HOSPITAL PRECAUTIONS	HOSPITAL LOCATION
CONFIRMED COVID	CONFIRMED COVID	COVID SCREEN	Airborne and Contact precautions N95	Priority for NPR -if not available G54 SINGLE + hepa filter
ED SUSPECTED COVID -epidemiological risk factors* WITH OR WITHOUT -clinical evidence of disease#	HOSPITAL SUSPECTED COVID -epidemiological risk factors* AND -clinical evidence of disease#	COVID SCREEN	Dropet precautions however use N95	NPR -if not available G54 SINGLE + hepa filter
ED SUSPECTED COVID -clinical evidence of disease# WITH OR WITHOUT -epidemiological risk factors*	EPIDEMIOLOGICAL RISK ONLY -epidemiological risk factors* WITHOUT -clinical evidence of disease#	COVID SCREEN	Droplet precautions Surgical mask SINGLE room	Home ward SINGLE room door closed
ED SUSPECTED COVID -clinical evidence of disease# WITHOUT -epidemiological risk factors*	OTHER RESPIRATORY DISEASE -clinical evidence of disease# WITHOUT -epidemiological risk factors*	ENHANCED COVID SCREEN -low risk -does not require quarantine -does not require COVID clean	Droplet precautions Surgical mask SINGLE room	Home ward SINGLE room door closed
OTHER CAUSE OF FEVER -fevers with another clear focus WITHOUT -epidemiological risk factors*	OTHER CAUSE OF FEVER -fevers with another clear focus WITHOUT -epidemiological risk factors*	+/-ENHANCED COVID SCREEN -low risk -does not require quarantine -does not require COVID clean	Droplet precautions Surgical mask SINGLE room	Home ward SINGLE room door closed

*Epidemiological risk factors

- Admitted from state quarantine facility or worker therefrom
- -States declared as LOW, MEDIUM, HIGH or EXTREME risk
- -Close contact with a confirmed case
- -International travel with the exception of GREEN zone
- -International border staff or air, freight or maritime crew
- -HCWs (including aged or residential care) with confirmed or suspected COVID where PPE is not used
- -People who have been in areas with recent local transmission as per DoH

#Clinical evidence of disease (COVID)

- Fever (eg night sweats, chills)
- -acute respiratory infection (eg cough, SOB, sore throat including tonsilitis / ILI symptoms)
- -Loss of smell or taste

Enhanced COVID screening tests

- -these tests are performed in low risk patients
- -do not require specialised COVID clean and transport precautions

Emergency executive meeting 24/12/21: T. Marshall, D Krishnasivam, D Speers, F Brims