

Inpatient Contact Tracing

Contact tracing is a way of slowing the spread of infections by identifying people who have been in contact with an infectious person. The following Quick Reference Guide (QRG) outlines how to use **iPM** to assist in the **Contact Tracing Process** for Inpatient Admissions, Transfers (Ward and Beds) and Discharges from a Hospital Facility.

This procedure should be conducted under the guidance from the Infection Control Service at your facility.

Procedure:

1. Search for the Patient - Click on Patient Search Icon (In Red Box) on the menu bar



2. Enter the Patients Medical Record Number (MRN) or Patients Name, DOB & Sex – Then click 'Okay'

Administrative Patient Search X									
Name and Identifier Age and Sex Address Other Location	ОК								
Patient ID type: (Any) Patient ID: 11138119 Alian	Cancel Clear								
Surname: Swap Names									
Carer <u>r</u> elationship: (Any)									
Personal <u>c</u> arer: <u>Set</u> Quick Registrations Only									

3. Patient is returned from the search

11138119 PATIENT, Contact (Mr)										
GP	Buchanan Janelle (Dr)									
Address	Address 85 Smith Street, Randwick North, NSW, Australia, 2031 Phone 93824711									93824711
Patient ID		Name	Sex	Date of Birth	Address	Phone	Date of Death	Alternate ID's		
👗 11138119	3	Patient, Contact	Male	01/01/1990	85 Smith Street, Randwick North, NSW, 2031	93824711				

4. Right click on the hightlighted patient to open a drop-down menu. Move cursor down to 'Inpatients' to open a submenu. Select 'Inpatient History' by clicking on it.

Patient ID	Name	Sex	Date of Birth	Address			Phone	Date of Death	
11138119	Patient, Contact	Male	01/01/1990	OF Smith Street Dandwick Marth	MCV/7	2031	93824711		
				Cancer Registry	>				
				Documents	>				
				General	>				
				Inpatients		AD	т		
				Outpatients	Inpatient History Patient Certificates				
				Patient			ient Certificates		
				Patient Document Tracking	>	Qu	ick Provider Spe	ell	
				Referrals	>				
				Waiting List	>				



5. A Facility Select screen will appear, select the relevant facility and click okay

Facility Select	
Please select a facility.	~v
Eacility: Prince of	Wales Hospital (C208)
	ОК

6. The patients 'Inpatient History' is now displayed. If the patient has multiple admissions, select the relevant admission event under the "Provider Spells" section

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	/						
	∧ <u>N</u> ew						
SUS_01, Bed type 17	F -0						
pe 33 - Coronary Car	<u>E</u> ak						
P 17/07/2020, 01:01 Clinician transfer to Cardiology							
Bed transfer to CARDIO_ADMIN, Bed type 46 - Medi							
N, Bed type 46 - Medi							
N, Bed type 46 - Medi ed type 46 - Medical,							
t,	SUS_01, Bed type 17 type 33 - Coronary Car						

- 7. Write down admission details regarding ward dates, time of movements (bed and ward transfers) for the admission in question.
- 8. Alternatively, you can screen print the page or use snipping tool to copy all details. To view all the details in the "Inpatient Event" section at the same time. Maximise the inpatient history box so it becomes full screen. Paste onto a word document



10. Open Ward View via icon on the menu bar





11. Opens all ward view in the facility that you are logged into in iPM.



12. Click on the ward that is to be investigated for Contact Tracing – will open in iPM.

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Occupancy Acuity / Condition Ward Events Ward Attendances Patient Outlies Bed Closures Ward Suspensions Bed View										
Name	Patient ID	Bed ID	Bed Type	Sex	Age	Clinician	Specialty	Care Type	Fin Class	Hosp. Admission
🚔 Test, Mr Medicare	2365249	CCU_05	33 - Coronary C	Male	53 yea		Cardiology	Acute Care	Unclassified	13/12/2018, 14:25
🚔 Sheets, Mr Front	10842635	CCU_04	33 - Coronary C	Male	30 yea		Cardiology	Acute Care	Medicare 0/N	17/07/2019, 11:40
🚑 Rules, Mr Waitlist	10962628	CCU_03	33 - Coronary C	Male	40 yea		Cardiology	Acute Care	Medicare D/O	29/10/2019, 08:49

13. At the bottom of the ward view window. Change the date to the one that you want to investigate.

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	⊙ Current ⊂ D/ <u>T</u> 'd ⊂ Aļl	Dat <u>e</u> : 20/07/2020	<u> Patients</u>	\bigcirc <u>B</u> eds	
2	020 is as follows:				

In this example – 17/07/2020. Since the date is in the past – it will display all admitted, transferred (into the ward and out of the ward) and discharged patients.

<		
C Current C D/T'd 🔿 🏭	Date: 17/07/2020	

14. Click on 'Bed ID' to have beds in numerical order

Bed ID	Description
🚚 CCU_01	CCU Bed1
🚔 CCU_02	CCU Bed 2
🚔 CCU_03	CCU Bed 3
🚑 CCU_06	CCU Bed 6
😂 CCU_08	CCU Bed 8
🗳 CCU_09	CCU Bed 9
🚑 CCU_ADMIN	CCU Administrative Bed
🗳 CCU_10	CCU Bed 10
🗳 CCU_11	CCU Bed 11
🚑 CCU_12	CCU Bed 12
🚑 CCU_04	CCU Bed 4
🚔 CCU_05	CCU Bed 5

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V iPM QUICK REFERENCE GUIDE

15. If following up on 2 or 4 bedded room or bed bay. Contact trace patients who were in same room for duration of interest.

(Please note: if patient has been discharged on date/time of interest, two patients may appear in same bedspace number. To ensure you have the correct patient included in contact tracing, carefully review the inpatient history and time of admission to ward as per steps 4-8)

Example: A person was transferred into bed CCU_12 (ward admission 17/07/2020) has tested positive as been infectious since admission (hospital admission 16/07/2020).

Bed summary - Coronary Care Unit - D3											
Jocupancy Acuity / Condition Ward Events Ward Attendances Patient Outlies Bed Closures Ward Suspensions Bed View											
Name	Patient ID	Bed ID	Bed Type	Sex	Age	Clinician	Ward Admission	Hosp. Admission			
🗳 Rules, Mr Waitlist	10962628	CCU_09	33 - Coronary Care	Male	40 years, 6 months		16/07/2020, 12:23	29/10/2019, 08:49			
🗳 Sheets, Mr Front	10842635	CCU_10	33 - Coronary Care	Male	30 years, 6 months		16/07/2020, 12:25	17/07/2019, 11:40			
🚑 Test, Mr Medicare 👘	2365249	CCU_11	33 - Coronary Care	Male	53 years, 8 months		16/07/2020, 12:26	13/12/2018, 14:25			
💐 Patient, Mr Contact	11138119	CCU_12	33 - Coronary Care	Male	30 years, 6 months		17/07/2020, 01:00	16/07/2020, 10:59			

16. Confirmation of time that patients were in same room by clicking on inpatient history details for each patient in the same room on the given dates and times of interest.

This example: patients in beds CCU_09 to CCU_11 need to be followed up in this instance.

Occupancy Acuity / Condition Ward Events Ward Attendances Patient Outlies Bed Closures Ward Suspe										
Name	Patient ID	Bed ID	Bed Type	Sex	Age					
🗳 Rules, Mr Waitlist	10962628	CCU_09	33 - Coronary Care	Male	40 years, 6 months					
🗳 Sheets, Mr Front	10842635	CCU_10	33 - Coronary Care	Male	30 years, 6 months					
🎒 Test, Mr Medicare	2365249	CCU_11	33 - Coronary Care	Male	53 years, 8 months					