

Peninsula Health

UR NUMBER.....

**MULTI RESISTANT ORGANISM (MRO)**

SURNAME.....

**Risk Of Infectious Organism Transmission (RIOT) Scale**

GIVEN NAMES.....

DATE OF BIRTH ..... Sex: M F  
Please fill in if no Patient Label available

29/07/16 Print Code:15148

Identified MRO(s): .....

**Additional Patient Risk Factors**

Points	0	1	2	3	4	Score	Score R/V
Number of Multi-resistant Organism types Identified		One organism	Two organisms	Three Organisms or more	Multidrug resistant Pseudomonas, Acinetobacter, MBL, KPC or CRE <b>MUST HAVE SINGLE ROOM</b>		
Wound / Skin Shedding Lesions or Conditions	Nil Wounds	Single wound with no exudate or able to be contained	Single wound with drain tube Multiple wounds but able to be contained Small skin shedding lesions	Large or Multiple wounds difficult to contain VACC dressing Disseminated skin shedding lesions	Heavily exuding wounds unable / difficult to contain <b>MUST HAVE SINGLE ROOM</b>		
Contenance	Continent	Incontinent of urine / faeces Contained with continence aids. IDC, Stoma No diarrhoea	Incontinent of urine / faeces Difficult to contain No diarrhoea	Diarrhoea and continent	Diarrhoea and incontinent or fluid stoma <b>MUST HAVE SINGLE ROOM</b>		
Respiratory	Nil sputum		Productive cough with moderate sputum	Tracheostomy or Copious sputum			
Cognitive State	Nil impairment		Confused and wandering Non-compliant				
Transfer from other healthcare facility	Within Australia				Recent ( within 12 months) Treatment overnight in or a direct transfer from an Overseas Healthcare Facility		

**Environmental Risk Factors**

Likely Inpatient Setting	HITH	Medical admission	Mixed Medical and Surgical	Surgical admission / Surgical rehab	High Risk - Haematology Oncology ICU		
					<b>TOTAL SCORE:</b>		

\*Patients with MROs may ambulate around shared care areas providing they are continent or wearing continence aids and perform hand hygiene on exiting their room. Communal activities - Consult IPaCU. Standard precautions apply to all patients at all times including Hand Hygiene before and after patient contact and contact with their environment. All shared equipment should be cleaned between patients. Additional precautions are to be applied as per the table below.

Score (circle)	Sign on door / near bedside	Single Room with en-suite	Trolley with additional PPE	Divercleans or disinfectant wipes for cleaning equipment	Plastic Apron	Yellow Gown	Gloves	Operating Theatre management	Comments
4 = Low Risk	✓ Yellow		✓	✓	<b>D</b>	<b>NO</b>	<b>S</b>	<b>S</b>	"D" - Direct patient care "S" - Standard precautions, can go to Pre-op
5 - 8 = Moderate Risk	✓ Yellow	✓	✓	✓	<b>D</b>	<b>NO</b>	<b>S</b>	<b>D</b> <b>P</b>	<b>Single</b> room unless discussed with IPaCU "P" Can go to Pre-op and PACU 1:1 nurse
9+ = High Risk	✓ Red	✓	✓	✓	<b>NO</b>	<b>E</b>	<b>E</b>	<b>T</b>	<b>Must</b> have single room "E" - To enter room "T" - Transport direct to Theatre, Double Staff, Recover in Theatre, Transport direct to ward

Assessor

Signature

Designation

Date / Time



9  
8  
7  
6  
5  
4  
3  
2  
1  
P  
H  
F  
5  
1  
5  
1  
4  
8

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MULTI RESISTANT ORGANISM (RIOT) SCALE

MR/571655

## Standard Precautions

Standard precautions apply for all patients at all times and relate to (1) blood; (2) all body fluids, secretions, and excretions except sweat, regardless of whether or not they contain blood; (3) non intact skin; and (4) mucous membranes.

### Standard Precautions include:

- Hand hygiene before and after contact with patient/resident/client or their environment.
- Aseptic technique when performing any invasive procedures
- Use of PPE appropriate to task e.g goggles, gloves, mask, aprons and gowns
- Cleaning, disinfection and sterilisation of healthcare equipment and environment
- Appropriate disposal of waste

## Additional Precautions

Are used in addition to standard precautions and are tailored to the particular infectious agent involved and its mode of transmission.

### Additional precautions may include:

- Placement of alerts in medical records and signs at the bedside
- Placement in a single room with own en-suite
- Use of additional PPE e.g. masks, aprons, gloves and gowns when entering room
- Enhanced cleaning using disinfection agents as well as detergents
- Use of specialised room with separated airflow and ventilation systems  
e.g. negative pressure room

## Direct Patient Care

In relation to the RIOT score recommendations, "Direct Patient Care" is care that will involve extensive physical contact with the patient or their environment.

### This may include:

- Assisting with pressure area care
- Performing hygiene e.g baths, mouth care
- Respiratory care e.g nasopharyngeal suctioning
- Transfers from bed to chair or commode etc.
- Dressings / wound care and management
- Changing bed linen
- Cleaning patient environment post discharge

### It generally does not include:

- Medication administration
- Taking vital signs
- Adjusting IV pumps