

# INFECTION PREVENTION & CONTROL: ISOLATION AND TRANSMISSION BASED PRECAUTIONS

## PRACTICE GUIDELINE<sup>®</sup>

### DOCUMENT SUMMARY/KEY POINTS

- To facilitate the implementation of the appropriate type of isolation for infectious patients and admissions to wards to minimise cross infection.
- **Standard Precautions** are applicable to **ALL** patients
- **Transmission Based Precautions** apply to a condition or a specific organism type
- Children admitted with a possible infection or infectious disease should be nursed with the **Transmission Based Precautions** as outlined in this document.
- **Isolation** by **Transmission Based Precautions** are colour coded as below
- **Isolation** and **Transmission Based Precautions** posters have concordant colour coding

Any queries please call the Infection Prevention and Control (IP&C):

- **At SCH:** Infection Prevention and Control CNC, ext. 2 -1876 or page 47140
- **At CHW:** Infection Prevention and Control, ext. 52534, 51055, 50315 or 52578 Page 6550, 6820 or 6131

#### Summary of Isolation requirements by Transmission Based Precautions and colour coding accordingly

<b>Standard</b>	<ul style="list-style-type: none"> <li>• Standard Precautions apply for all patients</li> <li>• <b>Personal Protective Equipment (PPE)</b> refers to gloves, aprons or gown, mask, eye protection, and are to be used where appropriate</li> <li>• Appropriate <b>PPE</b> should be worn by staff when touching or handling blood or other body fluids/substances and when splash/contact with body fluids may be expected e.g. with "<i>exposure prone procedures</i>"</li> <li>• The <b>5 Moments of Hand Hygiene</b> apply at <b>ALL</b> times.</li> <li>• Hand hygiene must be performed <b>after removal</b> of gloves.</li> </ul>
<b>Contact</b>	<ul style="list-style-type: none"> <li>• Children requiring Contact isolation can be nursed in all wards</li> <li>• Single room if possible or cohort patients with 'like illness'</li> <li>• PPE should be worn by staff when there is a risk of exposure to blood or other body fluids/ substances</li> <li>• The 5 Moments of Hand Hygiene apply at ALL times.</li> <li>• Hand hygiene must be performed <b>after removal</b> of gloves.</li> </ul>

This document reflects what is currently regarded as safe practice. However, as in any clinical situation, there may be factors which cannot be covered by a single set of guidelines. This document does not replace the need for the application of clinical judgement to each individual presentation.

<b>Approved by:</b>	SCHN Policy, Procedure and Guideline Committee	
<b>Date Effective:</b>	1 <sup>st</sup> May 2017	<b>Review Period:</b> 3 Years
<b>Team Leader:</b>	Staff Specialist	<b>Area/Dept:</b> Infection Prevention & Control

<b>Additional Contact Precautions</b>	<ul style="list-style-type: none"> <li>• Additional Contact Precautions are required in some instances</li> <li>• Single room</li> <li>• Gowns and gloves must be worn before entry to room</li> <li>• The 5 Moments of Hand Hygiene apply at ALL times.</li> <li>• Hand hygiene must be performed <b>after removal</b> of gloves.</li> </ul>
<b>Droplet</b>	<p><b>At SCH</b></p> <ul style="list-style-type: none"> <li>○ Children requiring “Droplet Precautions” should not be nursed on ward C2W (unless a BMT patient in BMT room), or in C1S</li> <li>○ Cohorting of patients with “like illness” is possible, with ward C3W as first preference</li> <li>• Masks (surgical) and eye protection must be worn <b>within 1m of patient</b></li> <li>• PPE should be worn by staff when touching or handling blood or other body fluids/ substances</li> <li>• The 5 Moments of Hand Hygiene apply at ALL times.</li> <li>• Hand hygiene must be performed <b>after removal</b> of gloves.</li> </ul>
<b>Airborne</b>	<p>Single rooms must be used. The door must remain closed. Children requiring Airborne Precautions can only be nursed in negative pressure rooms: At SCH in ED, C3W, CICU or C1SW.</p> <ul style="list-style-type: none"> <li>• At CHW in Variety Ward or single rooms in PICU.</li> <li>• PPE should be worn by staff when touching or handling blood or other body fluids/ substances</li> <li>• The 5 Moments of Hand Hygiene apply at ALL times.</li> <li>• Hand hygiene must be performed <b>after removal</b> of gloves.</li> </ul> <p>Some conditions require Additional Transmission Based Precautions</p> <ul style="list-style-type: none"> <li>• <b>Particulate masks (P2 or N95)</b> must be worn by staff when attending a patient with pulmonary TB.</li> <li>• Only VZV immune staff to attend to patients and contacts of VZV infection</li> <li>• Only measles immune staff to attend to patients and contacts of measles infection</li> </ul>
<b>Additional Transmission Based Precautions</b>	<ul style="list-style-type: none"> <li>• Some conditions require <b>Additional Transmission Based Precautions</b></li> <li>• <b>Additional precautions as directed by Infection Prevention and Control Team</b></li> </ul>
<ul style="list-style-type: none"> <li>• The <a href="#">Star Cleaning Chart SCH</a> is attached at <a href="#">Appendix 2</a></li> </ul>	

## CHANGE SUMMARY

- New Network document and replaces:
  - SCH infection control document of the same title. [number: 2015-7005]
  - CHW Practice Guideline INFECTION CONTROL: ISOLATION. [number: 2006-8256]
- Revised to reflect Isolation requirements by Transmission Based Precautions and by colour coding
- Revised for consistency of terminology

## READ ACKNOWLEDGEMENT

- **Discretionary** – local manager in clinical areas are to determine which staff, if any, are to read and sign-off having read the document or which staff are to be aware of the document.

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## Isolation and Transmission Based Precautions

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Acinetobacter baumannii - Multi-Resistant (MRAB)</i></b>	<b>Additional Contact Precautions</b>	No clearance policy <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward (as per policy)
<b><i>Actinomycosis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Acquired human immunodeficiency syndrome(HIV)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Adenovirus - Respiratory illness</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort (as per policy)
<b><i>Adenovirus - Conjunctivitis</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room any ward	Single room on any ward or cohort
<b><i>Adenovirus – Diarrhoeal illness</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b><i>Aeromonas</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b>Alpha virus: Ross River, Sindbis, Barmah Forest, Chikungunya</b>	Standard Precautions	Vector borne disease (mosquito vectors, no human to human transmission)	Any ward	Any ward
<b>Amoebiasis – Diarrhoeal illness (Entamoeba histolytica)</b>	Contact Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b>Antibiotic-associated colitis (see Clostridium difficile)</b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room, any ward <b>Should not cohort with other diarrhoeal illness</b> C3W first preference	Single room on any ward or cohort
<b>Anthrax – pulmonary (Bacillus anthracis)</b>	Standard Precautions	Not transmitted from person to person <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b>Anthrax – non-draining lesion (Bacillus anthracis)</b>	Standard Precautions	<a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b>Anthrax - draining lesion (Bacillus anthracis)</b>	Contact Precautions	Maintain precautions for duration of illness.  Disposal of contaminated bed linen and dressings: special precautions apply - contact Infection Prevention and Control  <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room on any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b>Arboviral infections</b> (Murray Valley Encephalitis, Australian Encephalitis, Ross River Virus)	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b>Ascaris lumbricoides</b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b>Aspergillosis</b>	Standard Precautions	<b>Do not cohort with immune suppressed patients</b>	Any ward	Any ward
<b>Astrovirus Infection – diarrhoeal disease</b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b>Avian Influenza</b> (H5N1)	Droplet Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference See Pandemic Plan	Single room on any ward or cohort
<b>Bartonella henselae (Cat Scratch Disease)</b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b>Blastocystis hominis (human intestinal parasite)</b>	Standard Precautions	No special precautions are recommended. DOH fact sheet	Any ward	Any ward
<b>Bocavirus</b>	Droplet Precautions	Maintain precautions for duration of illness	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b>Bordetella holmesii</b>	Droplet Precautions	Maintain precautions for duration of illness	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Bordetella parapertussis</i></b>	Droplet Precautions	Maintain precautions for 5 days after initiation of effective therapy or until 3 weeks after onset of paroxysms if appropriate antimicrobial therapy is not given.	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Bordetella pertussis</i></b>	Droplet Precautions	Maintain precautions for 5 days after initiation of effective therapy or until 3 weeks after onset of paroxysms if appropriate antimicrobial therapy is not given.  <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Botulism (Clostridium botulinum)</i></b>	Standard Precautions	<a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Bronchiolitis- RSV</i></b> <b><i>Influenza</i></b> <b><i>Parainfluenza</i></b> <b><i>Adenovirus</i></b> <b><i>hMPV</i></b> <b><i>Rhinovirus</i></b>  Causative microbe unknown	Droplet Precautions	Maintain precautions till symptoms resolve  <b>Hospital eMR Alert System</b>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Brucellosis - draining wound</i></b>	Contact Precautions	Maintain precautions for the duration of illness  <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room on any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Brucellosis – no draining wound</i></b>	Standard Precautions	<a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Burkholderia cepacia in Cystic Fibrosis patients</i></b>	Contact Precautions	Maintain precautions for duration of hospitalisation. <b>Hospital eMR Alert System.</b>	Not to be admitted in same room as other CF patients,	Not to be admitted in same room as other CF patients immune suppressed or surgical patients.
<b><i>Campylobacter - gastroenteritis</i></b>	Contact Precautions	Maintain precautions for duration of illness.	Single room or cohort, any ward C3W first preference	Single room on any ward
<b><i>Candida albicans and other types</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Cat Scratch Disease (Bartonella henselae)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Chancroid (Haemophilus ducreyi)</i></b>	Standard Precautions	<a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Chicken Pox - Infection</i></b> (Also "Varicella")	Airborne Precautions	Maintain precautions for a minimum of 5 days after onset of rash and as long as vesicular lesions are present. Maintain precautions until lesions crust over and no new lesions develop <b>Hospital eMR Alert System</b>	Single room Negative pressure C3W first preference	Single room Variety Ward or PICU Emergency Department (as per policy)



DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b>Chicken Pox – Contact of a case (Also “Varicella”)</b>	Airborne Precautions	<p><b>For Immunocompromised or non-immune patients</b></p> <p>Isolate patient from <b>Day 8 to Day 21</b> after contact.</p> <p>Isolate from Day 8 to Day 28 if Zoster Immunoglobulin (ZIG) is given</p> <p><b>Hospital eMR Alert System</b></p>	<p>See VZV Policy - Algorithm</p> <p>Isolate day 8-21 if not a recipient of ZIG</p> <p>Isolate date 8-28 if recipient of ZIG</p> <p>Isolate in single room, negative pressure</p> <p>If single room, negative pressure not available, contact CNC IPCC or ID</p>	<p>Single room</p> <p>Variety Ward or PICU</p> <p>Emergency Department</p> <p>(as per policy)</p>
<b>Chlamydia pneumoniae</b>	Droplet Precautions	Maintain precautions for duration of illness.	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b>Chlamydia psittaci</b>	Standard Precaution	No special precautions are recommended	Any ward	Any ward
<b>Chlamydia trachomatis</b>	Standard Precautions	<a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b>Cholera – diarrhoeal illness (Vibrio cholerae)</b>	Contact Precautions	<p>Maintain precautions till symptoms resolve or 1 negative stool culture</p> <p><b>Hospital eMR Alert System</b></p> <p><a href="#">PH Infectious Disease Notification</a></p>	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b>Cold sores in immune competent patient</b>	Contact Precautions	No special precautions are recommended	Any ward	Any ward
<b>Conjunctivitis</b>	Contact Precautions	<p>Maintain precautions till symptoms resolve</p> <p><b>Hospital eMR Alert System</b></p>	Single room any ward	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Coronavirus (other than MERS and SARS coronavirus)</i></b>	Droplet Precautions	Maintain precautions for duration of illness	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Clostridium botulinum</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Clostridium difficile - diarrhoeal illness</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room, any ward <b>Should not cohort with other diarrhoeal illness</b> C3W first preference	Single room on any ward or cohort
<b><i>Coxsackie Virus (Hand, Foot and Mouth Disease)</i></b>	Contact Precautions	Maintain precautions during the acute stage of the illness (usually 3 to 5 days).	Single room, any ward; or cohort, except C2W or C1S	Single room on any ward or cohort
<b><i>Creutzfeldt-Jakob disease (Prion Diseases)</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room any ward
<b><i>Croup</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Cryptococcosis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Cryptosporidiosis – diarrhoeal disease</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward except C2W or C1S	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Cysticercosis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Cytomegalovirus (CMV) – acute infection</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Cytomegalovirus – Congenital CMV</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Dengue</i></b>	Standard Precautions	Vector borne disease (mosquito vectors, no human to human transmission) No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Dientamoeba fragilis (gastrointestinal parasite)</i></b>	Standard Precautions	No special precautions are recommended MOH fact sheet	Any ward	Any ward
<b><i>Diphtheria – respiratory tract (Pharyngitis) (Corynebacterium diphtheriae)</i></b>	Droplet Precautions	Maintain precautions until 2 cultures $\geq$ 24 hours apart, and $\geq$ 24 hours after cessation of antibiotics from nose and pharynx are negative for <i>C diphtheria</i> Contact Infection Prevention and Control Staff <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Diphtheria – cutaneous</i></b> ( <i>Corynebacterium diphtheriae</i> )	Contact Precautions	Maintain precautions until 2 cultures $\geq$ 24 hours apart, and $\geq$ 24 hours after cessation of antibiotics from nose, pharynx and infected skin site are negative for <i>C diphtheria</i>  <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room on any ward
<b><i>Donovanosis</i></b> ( <i>Granuloma Inguinale</i> )	Standard Precautions	No special precautions are recommended  <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Ebola - Viral Haemorrhagic Fever (VHF)</i></b>	Contact Precautions And Additional Transmission Based Precautions	Special precautions apply Contact Infection Prevention and Control Staff <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room See Pandemic Plan	Single room in Variety Ward or PICU Fast Track rooms in Emergency Department Only (as per policy)
<b><i>Echinococcosis (hydatid disease)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Echovirus (see enteroviral infection)</i></b>	Contact Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b><i>Eczema - infected</i></b>	Contact Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Elizabethkingia meningoseptica</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Enterobiasis (pinworm disease)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Enterococcus species (see multidrug-resistant organisms if vancomycin resistant)</i></b>	Standard Precautions	Maintain precautions at all times. No clearance policy <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward
<b><i>Enterovirus – rash, stool detection or CSF</i></b>	Contact Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b><i>Enterovirus - respiratory infection</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve	Single room, any ward except C2W or C1S	Single room on any ward
<b><i>Epiglottitis, due to Haemophilus influenza type b</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve	Single room, any ward except C2W or C1S	Single room on any ward
<b><i>Epstein Barr Virus (EBV)</i></b>	Standard Precautions	No special precautions	Any ward	Any ward
<b><i>Escherichia coli (not STEC/VTEC or multi-resistant)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Escherichia coli - VTEC/STEC Diarrhoea</i></b> (Verotoxin producing E Coli/Shigatoxin producing E Coli)	Contact Precautions	Maintain precautions till symptoms resolve	Single room, any ward C3W first preference	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Extended Spectrum Beta-lactamase (ESBL) Producing Bacilli</i></b>	Contact Precautions	Maintain precautions at all times. No clearance policy <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward
<b><i>Fifth Disease (Erythema Infectiosum, Parvovirus B19)</i></b>	Droplet Precautions	Maintain precautions for 7 days. Children with aplastic crises or immunocompromised patients are to be isolated for duration of illness.	Single room, any ward except C2W or C1S	Single room on any ward or cohort
<b><i>Flavivirus- Yellow fever, Dengue, Murray Valley Encephalitis, Kunjin, Zika, Japanese Encephalitis, West Nile, St Louis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Food poisoning by exotoxin – Clostridium botulinum C. perfringens or welchii Staphylococcus aureus enterotoxin Bacillus cereus</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Fungal infections</i></b>	Standard Precautions	Do not cohort with an immunocompromised patient.	Any ward	Any ward



DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Gastroenteritis/diarrhoea (no organism isolated)</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward C3W first preference See separate Gastroenteritis Policy	Single room on any ward or cohort
<b><i>German Measles (Rubella) - case</i></b>	Droplet Precautions	Maintain precautions for at least 4 days after onset of rash. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward except C2W or C1S	Single room on any ward or cohort
<b><i>German Measles (Rubella) – contact of a case</i></b>	Droplet Precautions	If contact is susceptible to rubella e.g. no previous MMR vaccination: Isolate from <b>day 5 - 21</b> after contact. <b>Hospital eMR Alert System</b>	Single room, any ward except C2W or C1S	Single room on any ward or cohort
<b><i>Giardiasis – diarrhoeal disease (Giardia lamblia, G. duodenalis. G. intestinalis)</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b><i>Glandular Fever – Infectious Mononucleosis (Epstein-Barr Virus, EBV)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Gonococcus (Neisseria gonorrhoeae)</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Granuloma inguinale (Klebsiella granulomatis)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b>Group A streptococcal (GAS) infection – not invasive</b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b>Group A streptococcal (GAS) respiratory infection</b> (Pharyngitis, pneumonia)	Droplet Precautions	Maintain precautions for 24 hours post the commencement of appropriate antibiotics	Single room, any ward except C2W or C1S (see iGAS guidelines – discuss with ID)	Single room on any ward or cohort
<b>Group A streptococcal invasive infection (iGAS)*</b> defined as severe GAS infection including Toxic Shock Syndrome (TSS), necrotising fasciitis and infections where GAS is isolated from a normally sterile site	Contact precautions plus Droplet precautions if respiratory infection	Maintain precautions for 24 hours post commencement of appropriate antibiotics Prophylaxis of close contacts may be required (contact ID)	Single room, any ward except C2W or C1S (see iGAS guidelines – discuss with ID)	Single room on any ward or cohort
<b>Guillan-Barre syndrome</b>	Standard precautions	No special precautions are recommended	Any ward	Any ward
<b>Haemophilus influenzae type B (non- respiratory infection)</b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b>Haemophilus influenzae type B - respiratory tract infections including epiglottitis</b>	Droplet Precautions	Maintain precautions for 24 hours post commencement of appropriate antibiotics Prophylaxis may be required for certain contacts <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b>Haemophilus influenzae – not type B or untypable</b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Hand, Foot and Mouth disease (Enterovirus infection)</i></b>	Contact Precautions	Maintain precautions during the acute stage of the illness (usually 3 to 5 days). <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward or cohort
<b><i>Helicobacter pylori</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Hendra virus infection</i></b>	Airborne Precautions	<b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room Negative pressure	Single room Variety Ward or PICU Fast Track Rooms Emergency Department (as per policy)
<b><i>Hepatitis B, C, D</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Hepatitis A</i></b>	Contact Precautions	Maintain precautions for 1 week after the onset of symptoms in hepatitis A. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward C3W first preference	Single room on any ward or cohort
<b><i>Hepatitis E</i></b>	Contact Precautions	Maintain precautions for 1 week after the onset of symptoms in hepatitis E. <a href="#">PH Infectious Disease Notification</a> . Staff members who are pregnant should avoid contact with patients who have hepatitis E virus infection	Single room, any ward C3W first preference	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Herpangina (see enteroviral infection)</i></b>	Contact Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort
<b><i>Herpes Simplex - Neonatal infection with skin +/- mucosal lesions</i></b>	Contact Precautions	Maintain precautions until lesions are dry and crusted	Single room, any ward	Single room
<b><i>Herpes Simplex (mucocutaneous infection; gingivo stomatitis)</i></b>	Contact Precautions	Maintain precautions until lesions are dried.	Single room, any ward	Single room on any ward
<b><i>Herpes Simplex Encephalitis – no skin or mucosal lesions</i></b>	Standard precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Herpes Zoster (Shingles), disseminated, or zoster in immunocompromised patients</i></b>	Airborne Precautions	For immunocompromised patients who have localised or disseminated zoster and other patients with disseminated zoster – they should remain in isolation for the duration of the illness and until all lesions are dry and crusted. <b>Hospital eMR Alert System</b>	Single room, negative pressure in ED, C3W, CICU or C1SW	Single room Variety Ward or PICU Emergency Department (as per policy)
<b><i>Herpes Zoster (Shingles, localised lesions)</i></b>	Contact Precautions	Lesions should be covered. Maintain precautions until lesions are dried. <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward except Camperdown, Clancy and Edgar Stephen.

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Histoplasmosis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>HIV (Human Immunodeficiency Virus)</i></b>	Standard Precautions	No need for isolation. Child may be isolated for their own protection if significantly immunocompromised. <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Hookworm</i></b>	Standard Precautions	No special precautions	Any ward	Any ward
<b><i>Human Herpes Virus (HHV6, Roseola Infantum)</i></b>	Standard Precautions	No special precautions	Any ward	Any ward
<b><i>Human Metapneumovirus (hMPV)</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Impetigo</i></b> <i>Staphylococcus aureus</i> <i>Group A Streptococcus (GAS)</i>	Contact Precautions	Maintain precautions until 24 hours after treatment with appropriate antibiotics. If caused by MRSA nurse as per the appropriate policy for the organisms.	Single room, any ward	Single room on any ward <sup>10</sup> .
<b><i>Influenza A &amp; B</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Invasive pneumococcal infection</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Kawasaki Disease</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Kingella kingae</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Kunjin virus (Flavivirus)</i></b>	Standard Precautions	Vector borne disease (mosquito vectors, no human to human transmission)	Any ward	Any ward
<b><i>Legionnaires Disease (Legionella pneumophila)</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Leishmaniasis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Leprosy</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Leptospirosis</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Lice (Pediculosis capitis)</i></b>	Contact Precautions	Maintain precautions until after the second treatment With an appropriate pediculicide.	Single room, any ward till 24 hours after anti-lice treatment	Single room on any ward or cohort - till 24 hours after the second anti-lice treatment



DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<i>Listeria monocytogenes</i>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<i>Lymphogranuloma venereum (LGV) (Chlamydia trachomatis)</i>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<i>Lyme Disease (Borrelia burgdorferi, B. afzelii, B. garinii)</i>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<i>Lyssavirus</i> (e.g. Rabies or Bat Lyssa Virus)	Standard Precautions	<ul style="list-style-type: none"> <li>• <b>PPE must be worn when handling any body fluids</b></li> <li>• If saliva contaminates an open wound or mucous membrane – post-exposure prophylaxis is (PEP) recommended</li> <li>• PEP: immediate rabies vaccination and rabies immunoglobulin)</li> </ul> <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<i>Malaria (Plasmodium sp.)</i>	Standard Precautions	Vector borne disease (mosquito vectors, no human to human transmission). <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<i>Measles (Rubeola)</i>	Airborne Precautions	Maintain precautions for 4 days after appearance of rash in healthy children and for the duration of the illness in immunocompromised patients. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room Negative pressure ED, C3W, CICU, C1SW	Single room Variety Ward or PICU Emergency Department (as per policy)

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Measles – Contact of a case</i></b>	Airborne Precautions	<b>For immunocompromised and non-immune patients</b> Isolate patient from <b>Day 7 to Day 21</b> after contact. Immune compromised children Isolate from Day 7 to Day <b>Hospital eMR Alert System</b>	Single room Negative pressure ED, C3W, CICU, C1SW	Single room Variety Ward or PICU (as per policy)
<b><i>Melioidosis, all forms</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Meningitis (Bacterial)</i></b>	Droplet Precautions	Maintain precautions for 24 hours from time antibiotic therapy was commenced (3 <sup>rd</sup> generation cephalosporin) <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward until 24 hours after antibiotic therapy commenced	Single room, any ward until 24 hours after antibiotic therapy commenced
<b><i>Meningitis (Viral)</i></b>	Droplet Precautions	Maintain precautions only for duration of respiratory or gastrointestinal symptoms <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward	Single room, any ward for 24 hours
<b><i>Meningococcal Infections</i></b> <ul style="list-style-type: none"> <li>Blood stream infection (meningococemia)</li> <li>Meningitis</li> <li>Pneumonia</li> </ul>	Droplet Precautions	Maintain precautions for 24 hours after commencement of appropriate antibiotics (3 <sup>rd</sup> generation cephalosporin) <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward until 24 hours after antibiotic therapy commenced	Single room, any ward until 24 hours after antibiotic therapy commenced
<b><i>MERS</i></b>	Droplet Precautions	PPE must be worn when handling body fluids or performing exposure-prone procedures.	Single room	Single room

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Metallo Beta Lactamase carbapenemase producing organisms - MBL</i></b>	<b>Additional Contact Precautions</b>	No clearance policy <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward (as per policy)
<b><i>Methicillin – Resistant Staphylococcus aureus – MRSA (non-respiratory site)</i></b>	Contact Precautions	Maintain precautions for duration of hospitalisation Contact IP&C Team about “clearance” <b>Hospital eMR Alert System</b>	Single room, any ward; can cohort (as per MRSA policy) De-isolation on consultation with IP&C team	Single room on any ward (as per policy)
<b><i>Methicillin – Resistant Staphylococcus aureus – MRSA Respiratory site or infection</i></b>	Droplet Precautions	Maintain precautions for duration of hospitalisation Contact Infection Prevention and Control Team about “clearance” <b>Hospital eMR Alert System</b>	Single room, any ward except C2W and C1S De-isolation on consultation with Infection Prevention and Control team	Single room on any ward or cohort after consultation with Infection Prevention & Control (as per policy)
<b><i>Middle Eastern Respiratory Syndrome (MERS)</i></b>	Droplet Precautions	PPE must be worn when handling body fluids or performing exposure-prone procedures.	Single room	Single room
<b><i>Molluscum contagiosum</i></b>	Standard Precautions	No special precautions are recommended Patients must not share common bathroom or hydrotherapy pool (water-based fomite transmission can occur)	Not to share common bathroom Terminal clean of bathroom	Any ward Not to share common bathroom Terminal clean of bathroom
<b><i>Mouth Ulcers – not caused by enteroviruses – immune competent patient</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<i>Moraxella catarrhalis</i>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<i>Mucormycosis</i>	Standard Precautions	Do not cohort with an immunocompromised patient.	Any ward	Any ward
<i>Multi-Resistant Acinetobacter baumannii - MRAB</i>	<b>Additional Contact Precautions</b>	No clearance policy <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward (as per policy)
<i>Mumps</i>	Droplet Precautions	Maintain precautions for 9 days after onset of parotitis. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room any ward	Single room any ward
<i>Mumps Contact</i>	Droplet Precautions	Isolate patient from Day 11 to Day 26 after contact. <b>Hospital eMR Alert System</b>	Single room any ward	Single room any ward
<i>Murray valley encephalitis virus (Flavivirus)</i>	Standard Precautions	Vector borne disease (mosquito vectors, no human to human transmission)	Any ward	Any ward
<i>Mycobacteria avium complex in CF patients only</i>	Standard Precautions	No special precautions are recommended	Any ward Not to be admitted in same ward as CF patient	Any ward Not to be admitted in same room as other CF patients
<i>Mycobacterium abscessus, in children with CF only</i>	Contact Precautions	No special precautions are recommended	Any ward Not to be admitted in same ward as CF patient	Any ward Not to be admitted in same room as other CF patients
<i>All NON –CF patients Mycobacteria, non-tuberculous (“atypical mycobacteria”)</i>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<i>Mycoplasma – non-respiratory illness associated with Mycoplasma pneumoniae</i>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<i>Mycoplasma pneumoniae - Respiratory tract infection</i>	Droplet Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward, but not in C2W or C1S	Single room on any ward
<i>Nocardiosis, draining lesions or other presentations</i>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<i>Non-Tuberculous Mycobacterium sp.</i>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<i>Norovirus – diarrhoeal disease</i>	Contact and Droplet Precautions	Maintain precautions till symptoms resolve Surgical mask for HCW if patient is vomiting <b>Hospital eMR Alert System</b>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference See Gastroenteritis policy	Single room on any ward or cohort
<i>Orf</i>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<i>Osteomyelitis</i>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<i>Parechovirus (Enterovirus)</i>	Contact Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward C3W first preference	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Parainfluenza 1, 2, 3 &amp; 4</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Paratyphoid – enteric fever</i></b>	Contact Precautions	Precautions should be continued until 3 consecutive negative stool cultures are obtained at least 48 hours after cessation of antibiotics. <b>Hospital eMR Alert System</b>	Single room or cohorted on any ward C3W first preference	Single room on any ward or cohort
<b><i>Parvovirus</i></b> (Fifth Disease, Erythema Infectiosum)	Droplet Precautions	In otherwise healthy patients: maintain precautions for 7 days. Children with aplastic crises or immunocompromised patients are to be isolated for duration of illness. <b>Hospital eMR Alert System</b>	Single room, any ward, not C2W or C1S	Single room on any ward or cohort
<b><i>Pediculosis (lice)</i></b>	Contact Precautions	No special precautions are recommended	Single room, any ward, till 24 hours after treatment	Single room on any ward or cohort - till 24 hours after the second anti-lice treatment
<b><i>Parapertussis</i></b>	Droplet Precautions	Maintain precautions for 5 days after initiation of effective therapy or until 3 weeks after onset of paroxysms if appropriate antimicrobial therapy is not given. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort



DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Pertussis (Whooping Cough)</i></b>	Droplet Precautions	Maintain precautions for 5 days after initiation of effective therapy or until 3 weeks after onset of paroxysms if appropriate antimicrobial therapy is not given. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Pertussis - Contact of a Pertussis case</i></b>	Standard precautions	No isolation required if no symptoms	Any ward	Any ward
<b><i>Picornavirus – respiratory tract infection</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room or cohort, any ward, but not in C2W or C1S • C3W first preference	Single room on any ward or cohort
<b><i>Pinworm infection (Enterobiasis)</i></b>	Standard Precautions	No special precautions are recommended.	Any ward	Any ward
<b><i>Plague – Pneumonic (respiratory disease) (Yersinia pestis)</i></b>	Droplet Precautions	Maintain precautions for 48 hours after commencing appropriate antimicrobial therapy <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	• Single room or cohort, any ward, but not in C2W or C1S • C3W first preference	Single room on any ward
<b><i>Plague – Bubonic (lymph node infection) (Yersinia pestis)</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Pneumocystis jiroveci pneumonia (PJP)</i></b>	Droplet precautions	Maintain precautions for duration of illness	Single room, any ward, but not in C2W or C1S	Single room on any ward
<b><i>Prion disease (see Creutzfeldt-Jacob disease)</i></b>	Standard Precautions	No special precautions are recommended CSF is not considered infectious <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Psittacosis (Chlamydia psittaci)</i></b>	Standard Precautions	Not human to human transmission. No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Pneumococcus (Streptococcus pneumoniae)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Poliomyelitis</i></b>	Contact Precautions	Maintain precautions for duration of hospitalisation or until throat & stool cultures are negative. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room on any ward
<b><i>Pseudomonas in CF Patients</i></b>	Standard Precautions	No special precautions are recommended	Any ward <b>Do not cohort with other CF patients</b>	Any ward <b>Do not cohort with other CF patients (unless siblings)</b>

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Pseudomonas – multi-resistant</i></b>	Contact precautions	Maintain precautions for duration of hospitalisation <b>Hospital eMR Alert System</b>	Single room, any ward	Single Room any ward
<b><i>Murray Valley Encephalitis</i></b>	Standard Precautions	Vector borne disease (mosquito vectors, no human to human transmission)	Any ward	Any ward
<b><i>Q – Fever</i></b> ( <i>Coxiella burnetii</i> )	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Rabies</i></b>	Standard Precautions	Standard precautions for the duration of the admission. <b>PPE must be worn when handling any body fluids</b> If saliva contaminates an open wound or mucous membrane – post-exposure prophylaxis recommended PEP: immediate rabies vaccination and rabies immunoglobulin <a href="#">PH Infectious Disease Notification</a>	Any ward See PEP comment	Any ward
<b><i>Rat-bite fever (Streptobacillus moniliformis disease, Spirillum minus disease)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Respiratory Syncytial Virus (RSV)</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Rheumatic fever</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Rhinovirus</i></b>	Droplet Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Rickettsial infections</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Ringworm</i></b> (cutaneous fungal infection)	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Roseola Infantum (HHV6)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Ross River virus (Alpha virus)</i></b>	Standard Precautions	Vector borne disease (mosquito vectors, no human to human transmission)	Any ward	Any ward
<b><i>Rotavirus – diarrhoeal illness</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward or cohort C3W first preference	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Rubella – acute infection</i></b>	Droplet Precautions	Maintain precautions for 7 days after onset of rash <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Rubella – Congenital</i></b>	Contact Precautions	Maintain precautions until 1 yr of age unless NPA & urine cultures after 3 months of age are negative <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room on any ward.
<b><i>Rubella – non-immune contact of case</i></b>	Droplet Precautions	Isolate day 14 to 23 after contact	Single room any ward	Single room any ward
<b><i>Rubeola (see Measles)</i></b>	Airborne Precautions	Maintain precautions for 4 days after appearance of rash in healthy children and for the duration of the illness in immunocompromised patients. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room Negative pressure ED, C3W, CICU, C1SW	Single room Variety Ward or PICU Emergency Department (as per policy)
<b><i>Salmonella gastroenteritis (non-typhoid and non-paratyphoid)</i></b>	Contact Precautions	Maintain precautions for duration of illness. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward or cohort C3W first preference	Single room on any ward or cohort

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Salmonella – carriage, no symptoms (non-typhoid and non-paratyphoid)</i></b>	Standard Precautions	Do not cohort with immunocompromised patients or patients under 6 months age.	Any ward	Any ward
<b><i>Severe Acute Respiratory Syndrome (SARS)</i></b> Suspected or confirmed	Airborne Precautions and Additional Transmission Based Precautions	Special precautions apply. Contact Infection Prevention and Control Staff. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, negative pressure See Pandemic Plan	Single room in Variety Ward or PICU Fast Track rooms in Emergency Department Only (as per policy)
<b><i>Scabies</i></b>	Contact Precautions	Maintain precautions until the second treatment with a topical scabicide or oral ivermectin has been completed <b>Hospital eMR Alert System.</b>	Single room, any ward	Single room on any ward or cohort
<b><i>Scalded Skin Syndrome</i></b>	Contact Precautions	If MRSA, maintain precautions for duration of hospital stay If MSSA, maintain precautions for 24 hours post commencement of appropriate antibiotics <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward or cohort
<b><i>Scarlet Fever (Group A Streptococcus)</i></b>	Droplet Precautions	Maintain precautions for 24 hours post commencement of appropriate antibiotics. <b>Hospital eMR Alert System</b>	Single room, any ward except C2W and C1S	Single room on any ward or cohort
<b><i>Schistosomiasis (bilharziasis)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Shigella Infection – Diarrhoeal illness</i></b>	Contact Precautions	Maintain precautions till symptoms resolve <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room on any ward or cohort
<b><i>Shingles (Herpes zoster) – localised lesions, immunocompetent patient</i></b>	Contact Precautions	Lesions should be covered. Maintain precautions until lesions are dried <b>Hospital eMR Alert System.</b>	Single room, any ward or cohort	Single room on any ward or cohort
<b><i>Shingles (Herpes zoster) – immunocompromised patient or disseminated lesions</i></b>	Airborne Precautions	For immunocompromised patients who have localised or disseminated zoster and other patients with disseminated zoster – they should remain in isolation for the duration of the illness and until all lesions are dry and crusted. <b>Hospital eMR Alert System</b>	Single room, negative pressure in ED, C3W, CICU or C1SW	Single room Variety Ward or PICU Emergency Department (as per policy)
<b><i>Smallpox (Variola)</i></b>	Airborne Precautions and Additional Transmission Based Precautions	Special precautions apply. Contact Infection Prevention and Control Staff. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, negative pressure See Pandemic Plan	Single room in Variety Ward or PICU Fast Track rooms in Emergency Department Only
<b><i>Staphylococcus aureus (MSSA) - Pneumonia</i></b>	Droplet Precautions	Maintain precautions for first 24 hours of appropriate antimicrobial therapy	Single room, any ward except C2W and C1S	Single room on any ward



DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Staphylococcus aureus (MSSA) - no lower respiratory tract infection</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Streptococcal Group A (GAS) infection – not invasive</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Streptococcal Group A (GAS) respiratory infection (Pharyngitis, pneumonia)</i></b>	Droplet Precautions	Maintain precautions for 24 hours post the commencement of appropriate antibiotics	Single room, any ward except C2W or C1S (see iGAS guidelines – discuss with ID)	Single room on any ward or cohort
<b><i>Streptococcal Group A invasive infection (iGAS)*</i></b> defined as severe GAS infection including Toxic Shock Syndrome(TSS), necrotising fasciitis and infections where GAS is isolated from a normally sterile site	Contact precautions plus Droplet precautions if respiratory infection	Maintain precautions for 24 hours post commencement of appropriate antibiotics Prophylaxis of close contacts may be required (contact ID)	Single room, any ward except C2W or C1S (see iGAS guidelines – discuss with ID)	Single room on any ward or cohort
<b><i>Streptococcus pneumoniae</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Strongyloides</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Syphilis - Congenital and Acquired – with skin/membrane lesions</i></b> ( <i>Treponema pallidum</i> )	Contact Precautions	Maintain precautions for 24 hours post commencement of antibiotics. <a href="#">PH Infectious Disease Notification</a>	Single room, any ward if skin or mucous membrane lesions present until 24 hours post commencement of antibiotics Any ward if none of the above	Single room on any ward
<b><i>Syphilis - Congenital and Acquired – no skin/membrane lesions</i></b> ( <i>Treponema pallidum</i> )	Standard Precautions	Gloves should be worn if handling lesion, blood or CSF. <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Tapeworm</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Tetanus</i></b> ( <i>Clostridium tetani</i> )	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Tinea</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Toxic Shock Syndrome (no pneumonia or pharyngitis or draining wounds)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Toxic Shock Syndrome (with lesions)</i></b>	Contact Precautions	No special precautions are recommended	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Toxic Shock Syndrome (with pneumonia or pharyngitis or draining cutaneous lesions)</i></b>	Droplet Precautions	No special precautions are recommended	Single room, any ward or cohort	Any ward
<b><i>Toxoplasmosis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Trachoma, Chlamydia trachomatis eye disease</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Trichomoniasis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Trichinosis</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Tuberculosis (TB)</i></b> Pulmonary TB, Queried pulmonary TB, positive AFB smears, suspected congenital TB.	Airborne Precautions	Maintain precautions until patient is cleared by Infection Prevention and Control Staff. Patient is to wear particulate mask when transported between departments, if possible. Staff to wear Personal Protective Equipment (PPE), which must include a P2/N95 mask <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, C3W Negative pressure	Single room Variety Ward or PICU Emergency Department (as per policy)
<b><i>Tuberculosis – Extra pulmonary (where pulmonary TB has been excluded)</i></b>	Standard Precautions	Maintain precautions for duration of hospitalisation <b>Hospital eMR Alert System</b>	Any ward	Single room any ward.

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Tularaemia</i></b>	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Typhoid</i></b>	Contact Precautions	Precautions should be continued until 3 consecutive negative stool cultures are obtained, at least 48 hours after cessation of antibiotics. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, any ward	Single room on any ward
<b><i>Typhus</i></b> (epidemic)	Standard Precautions	No special precautions are recommended <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b>Varicella - Infection</b> (Chicken Pox)	Airborne Precautions	Maintain precautions for a minimum of 5 days after onset of rash and as long as vesicular lesions are present.  Maintain precautions until lesions crust over and no new lesions develop  <b>Hospital eMR Alert System</b>	Single room Negative pressure C3W first preference	Single room Variety Ward or PICU Negative pressure  (as per policy)
<b>Varicella – Contact of a case</b>	Airborne Precautions	<b>For Immunocompromised or non-immune patients</b> Isolate patient from <b>Day 8 to Day 21</b> after contact.  Isolate from Day 8 to Day 28 if Zoster Immunoglobulin (ZIG) is given  <b>Hospital eMR Alert System</b>	See VZV Policy - Algorithms Isolate day 8-21 if not a recipient of ZIG Isolate date 8-28 if recipient of ZIG Isolate in single room, negative pressure  If single room, negative pressure not available, contact CNC IPCC or ID	Single room Variety Ward or PICU Negative pressure room (as per policy)
<b>Variola (see smallpox)</b>	Airborne Precautions and Additional Transmission Based Precautions	Special precautions apply. Contact Infection Prevention and Control Staff.  <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room, negative pressure  See Pandemic Plan	Single room in Variety Ward or PICU Fast Track rooms in Emergency Department Only

DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>Vibrio cholera – diarrhoeal illness</i></b>	Contact Precautions	Maintain precautions till symptoms resolve or 1 negative stool culture <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward C3W first preference	Single room, any ward
<b><i>Vibrio infection</i></b> (infections other than diarrhoea)	Standard Precautions	<b>Hospital eMR Alert System</b>	Any ward	Any ward
<b><i>Viral Haemorrhagic Fever (VHF)</i></b> e.g. Ebola, Lassa or Marburg	Contact Precautions And Additional Transmission Based Precautions	Special precautions apply Contact Infection Prevention and Control Staff <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room See Pandemic Plan	Single room in Variety Ward or PICU Fast Track rooms in Emergency Department Only (as per policy)
<b><i>VISA (Vancomycin Intermediate Staphylococcus aureus)</i></b>	Contact Precautions	Contact Infection Prevention and Control Staff. <b>Hospital eMR Alert System</b>	Single room, any ward	Single room, any ward
<b><i>VRE (Vancomycin Resistant Enterococci)</i></b>	<b>Additional Contact Precautions</b>	Contact Infection Prevention and Control Team <b>Hospital eMR Alert System</b>	Single room, any ward Not to share common bathroom	Single room, any ward Not to share common bathroom
<b><i>VTEC/STEC Diarrhoea</i></b> (Verotoxin producing <i>E Coli</i> /Shigatoxin producing <i>E Coli</i> )	Contact Precautions	<b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room C3W first preference	Single room, any ward



DISEASE	ISOLATION PRECAUTIONS	DETAILS OF ISOLATION & NOTIFICATION	WHERE TO ISOLATE SCH	WHERE TO ISOLATE CHW
<b><i>West Nile virus (Flavivirus)</i></b>	Standard Precautions	No special precautions are recommended Vector borne disease (mosquito vectors, no human to human transmission)	Any ward	Any ward
<b><i>Whooping Cough (Bordetella pertussis)</i></b>	Droplet Precautions	Maintain precautions for 5 days after initiation of effective therapy or until 3 weeks after onset of paroxysms if appropriate antimicrobial therapy is not given. <b>Hospital eMR Alert System</b> <a href="#">PH Infectious Disease Notification</a>	Single room or cohort, any ward, but not in C2W or C1S C3W first preference	Single room on any ward or cohort
<b><i>Worms (Helminths)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward
<b><i>Yellow fever (Flavivirus)</i></b>	Standard Precautions	No special precautions are recommended Vector borne disease (mosquito vectors, no human to human transmission) <a href="#">PH Infectious Disease Notification</a>	Any ward	Any ward
<b><i>Yersinia enterocolitica</i></b>	Contact Precautions	Maintain precautions until symptoms resolve <b>Hospital eMR Alert System</b>	Single room, any ward	Single room on any ward or cohort
<b><i>Zika virus (Flavivirus)</i></b>	Standard Precautions	No special precautions are recommended	Any ward	Any ward

		Vector borne disease (mosquito vectors, no human to human transmission)	
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## Appendix 1: Configuration of Wards at Sydney Children's Hospital Including Available Isolation Rooms

WARD	PATIENT POPULATION	ISOLATION ROOMS AVAILABLE	COMMENTS
Emergency		1 negative pressure single room 5 single rooms	No bathroom in rooms
C1N (moving in late 2015)	Neurology, Neurosurgery, Orthopaedics, Rehabilitation	1 single room 2 double bays	No bathroom in rooms
C1W / CICU	Intensive Care Unit	4 negative pressure single rooms 1 single room (not negative pressure)	No bathroom in rooms
C1S	Renal, Cardiac, Infants, Gastroenterology, Surgical	3 double rooms 1 HEPA filtered Transplant rooms with ensuite	No bathroom in rooms
C1SW	Surgical short stay	2 negative pressure single rooms with anterooms	Ensuite bathroom
C2N	Haematology/Oncology Outpatient Unit	2 single rooms 4 consulting rooms	○ Infectious patients should not be isolated on this ward unless discussed with Infection Prevention and Control CNC or CRMO
C2W	Haematology, Oncology, Haematopoietic Stem Cell Transplantation	4 HEPA filtered Transplant rooms with connecting bathrooms 2 single rooms (no ensuite) 2 single rooms with anterooms and ensuite	○ Infectious patients should not be isolated on this ward unless discussed with Infection Prevention and Control CNC or CRMO ○ The exceptions are the Transplant rooms
C2S	Being renovated (July 2015)	To be advised	
C3N	Care by Parent Unit	5 single rooms	5 rooms with bathrooms
C3W	General Medical Ward with isolation facilities	8 negative pressure single rooms 4 double bays	4 of the single rooms have en-suites
C3S	Adolescents	4 single rooms (2 with shared bathroom) 1 double bay	
C3SW	Mental Health	8 single rooms with en-suites	



## Appendix 2: Star Cleaning Chart SCH

# Star Cleaning Chart

**KEY:** Affix the appropriate coloured star to the door of room at eye height on the Admission of each new patient ( Even for a \*routine clean)

Hand Hygiene + Room Hygiene = Less hospital acquired infections	Use citron cleaner	GREEN STAR *Routine clean for every room and for every disease NOT listed
ANY Vomiting or Diarrhoea ( of unknown aetiology )	Bleach cleaning only	YELLOW STAR - Bleach Clean – clean room with bleach solution
Clostridium Difficile (toxin +ve only)	Bleach cleaning only	YELLOW STAR
Cough OR Rhinorrhoea	Bleach cleaning only	
Coxsackie/Enterovirus (Hand Foot& Mouth )	Bleach cleaning only	
Herpes Simplex Virus	Bleach cleaning only	
Norovirus	Bleach cleaning only	
Rotavirus	Bleach cleaning only	
Chicken Pox Contact	Terminal Clean	RED STAR - Terminal clean – bleach clean of walls, all surfaces & removal of curtains if soiled
Chicken Pox	Terminal Clean	
Influenza	Terminal Clean	
Measles Contact	Terminal Clean Room vacant for 30 mins post	RED STAR
Measles	Terminal Clean Room vacant for 30 mins post	
MBL & MRAB	Terminal Clean	
Multiple Resistant Organisms, e.g. ESBL, MRSA, VISA	Terminal Clean	
Mumps	Terminal Clean	
Rubella contacts	Terminal Clean	
Rubella & Congenital Rubella	Terminal Clean	
Shingles Zoster	Terminal Clean	
Shingles Zoster (Disseminated or Immunocompromised)	Terminal Clean	
Tuberculosis	Terminal Clean	
VRE	Terminal Clean	

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## References

1. American Academy of Pediatrics. 2015 Report of the Committee of Infectious Diseases. 2015, Red Book. USA American Academy of Pediatrics 28th edition
2. The Society for Healthcare Epidemiology of America (SHEA), Compendium of Strategies to Prevent Healthcare Associated Infections in Acute Care Hospitals and 2015 Updates <http://www.shea-online.org/PriorityTopics/CompendiumofStrategiestoPreventHAIs.aspx>
3. epic3: National Evidence-Based Guidelines for Preventing Healthcare-Associated Infections in NHS Hospitals in England. 2014 [http://www.his.org.uk/files/3113/8693/4808/epic3\\_National\\_Evidence-Based\\_Guidelines\\_for\\_Preventing\\_HCAI\\_in\\_NHSE.pdf](http://www.his.org.uk/files/3113/8693/4808/epic3_National_Evidence-Based_Guidelines_for_Preventing_HCAI_in_NHSE.pdf)
4. HICPAC: Guideline for Isolation Precautions: Preventing Transmissions of infectious agents in Healthcare settings 2007. <http://www.cdc.gov/hicpac/2007IP/2007isolationPrecautions.html>
5. Australian Commission on Safety and Quality in Healthcare (ACSQH). Australian Guidelines for the Prevention and Control of Infections in Healthcare, 2010 (under review) <http://www.nhmrc.gov.au/guidelines-publications/cd33>
6. The NSW Ministry of Health A to Z Infectious Diseases webpage: <http://www.health.nsw.gov.au/Infectious/Pages/a-to-z-infectious-diseases.aspx>
7. Hand Hygiene Australia Manual <http://www.hha.org.au/ForHealthcareWorkers/manual.aspx>

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