

**Residential Care Locations
All Fraser Health sites**

**2017
ANTIBIOGRAM
Hospital-wide
(% Susceptible^a)**

GRAM POSITIVE				GRAM NEGATIVE			
<i>Enterococcus faecalis</i>	<i>Staphylococcus aureus</i> (MSSA + MRSA)	<i>MRSA</i> (Methicillin Resistant <i>Staph. aureus</i>)	<i>MSSA</i> (Methicillin Susceptible <i>Staph. aureus</i>)	<i>Escherichia coli</i>	<i>Klebsiella pneumoniae</i>	<i>Proteus mirabilis</i>	<i>Pseudomonas aeruginosa</i>

This susceptibility chart is provided as a guide to empiric therapy until culture and susceptibility results are available.

KEY

- R = Intrinsically resistant
- = Susceptibility not tested
- N = Not recommended

Number of Isolates	77	233	108	125	368	68	150	80
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		<i>Enterococcus faecalis</i>	<i>Staphylococcus aureus</i> (MSSA + MRSA)	<i>MRSA</i> (Methicillin Resistant <i>Staph. aureus</i>)	<i>MSSA</i> (Methicillin Susceptible <i>Staph. aureus</i>)	<i>Escherichia coli</i>	<i>Klebsiella pneumoniae</i>	<i>Proteus mirabilis</i>	<i>Pseudomonas aeruginosa</i>
Penicillins	Cloxacillin	R	54	R	100	R	R	R	R
	Penicillin (IV)		N	R	N	R	R	R	R
	Penicillin (Oral)								
	Ampicillin/Amoxicillin	99	N	R	N	22	R	46	R
	Amoxicillin-Clavulanate			R		75	94	95	R
	Piperacillin-Tazobactam			R		93	97	99	94
Cephalosporins	Cephalexin - 1st gen	R	54	R	100	29 ^b	91 ^b	48 ^b	R
	Cefazolin - 1st gen	R	54	R	100	63	94	54	R
	Cefuroxime - 2nd gen	R							R
	Cefixime - 3rd gen	R		R		73	94	95	R
	Cefotaxime / Ceftriaxone - 3rd gen	R		R		76	94	96	R
	Ceftazidime - 3rd gen	R		R					93
Carbapenems	Ertapenem - restricted	R		R		99	99	99	R
	Imipenem - restricted			R					83
	Meropenem - restricted	N		R		99	99	99	83
AMGs	Gentamicin		N	N	N	88	99	89	91
	Tobramycin	R	N	N	N	81	93	89	100
	Amikacin	R	N	N	N	99	100	98	99
FQs	Ciprofloxacin	36 ^b	N	N	N	44	94	66	85
	Levofloxacin	38 ^b							
	Moxifloxacin	N	N	N	N	N	N	N	N
Miscellaneous	Erythromycin ^c		46	15	72	R	R	R	R
	Clindamycin	R	58	32	80	R	R	R	R
	Tetracycline ^d	23 ^b	89	85	93			R	R
	Linezolid - restricted	96	100	99		R	R	R	R
	Metronidazole	R	R	R	R	R	R	R	R
	Nitrofurantoin-simple cystitis only ^b	99	98	99	98	93	37	R	R
	TMP-SMX or Cotrimoxazole	R	97	99	96	71	96	63	R
	Vancomycin	97	100	100	100	R	R	R	R

NOTES:

- a. This antibiogram includes only the first isolate of a specific organism from any patient.
- b. For urinary tract isolates only.
- c. Susceptibility to erythromycin for these organisms is the same as for azithromycin/ clarithromycin.
- d. Organisms susceptible to tetracycline are also susceptible to doxycycline. However, some organisms that are nonsusceptible to tetracycline may be susceptible to doxycycline.

Residential Care Locations:

- CG Bradley Centre
- CZ Pansy Lane
- DH Mountain View Manor North
- DH Mountain View Manor South
- ER Forest View Manor - ECU
- ER Hillside Manor - ECU
- FC Fraser Hope Lodge
- FC Fraser Hope Lodge A
- FL Alder
- FL Arbutus-Willow
- FL Birch
- FL Cedar
- FL Cypress
- FL Maple
- FL Pine
- FL Spruce
- FL Willow
- HV Aquadel
- HV Cheam
- HV Greendale
- HV Manning
- HV Rosedale
- LM Cedar Hill Centre Ext Care
- LM Cedar Hill Centre West - CC
- LM Maple Hill Centre Ext Care
- LM Maple Hill Centre - Hospice
- LM Marrwood Central Ext Care
- LM Marrwood South Ext Care
- LM Rosewood Centre Ext Care
- MM Residence - Cedar Hub
- MM Residence - Cherry Hub
- MM Residence - Deroche Hub
- MM Residence - Dewdney Hub
- MM Residence - Fern Hub
- MM Residence - Hatzic Hub
- MM Residence - Silver Hub
- MM Residence - Stave Hub
- MS Cottage Pavilion Ext Care
- MS Worthington Pav Ext Care
- MS Worthington 1W General Rehab
- PA Finlay Pavilion 1 -Ext
- PA Finlay Pavilion 2 -Ext
- PA Finlay Pavilion 3 -Ext
- PA Weatherby Pavilion 1 -Ext
- PA Weatherby Pavilion 2 -Ext
- PA Weatherby Pavilion 3 -Ext
- QP 2 East
- QP 2 West
- QP 3 East
- QP 3 East Respite
- QP 3 West General Rehab
- QP William Rudd
- RM Baillie House Albion Flats
- RM Baillie House Haney Lane
- RM Baillie House Millers Pond
- RM Baillie House Ruskin Hill
- RM Baillie House Websters Corn
- YR 2 Holland Park
- YR 3 Whalley View
- YR 5 Cedar Hills Park
- YR 6 Bear Creek Park

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