

North Zone Bonnyville Health Centre Antibigram January 1 / 17 - December 31 / 17 % Susceptible		# Isolates (Highest # of organisms)	Amoxicillin/Clavulanate (AMXCA)	Ampicillin/Amoxicillin (AM)	Cefazolin (CFZ)	Cefixime (oral) (CFE)	Ceftriaxone (CAX,CAXNM,CAXM)	Ceftazidime (CAZ)	Cefuroxime (CRMX)	Cephalexin/Cephalothin (CN/CF)	Ciprofloxacin (CIP)	Ciprofloxacin (Urine) (CIP)	Clindamycin (CD)	Cloxacillin (CLOX)	Doxycycline (DX)	Ertapenem (ETP)	Erythromycin (E)	Gentamicin synergy (Blood and SBS) (GM500)	Gentamicin (GM)	Imipenem (IM)	Levofloxacin (LEV)	Meropenem (MEM)	Minocycline (MIN)	Nitrofurantoin (urine) (FD)	Penicillin (PEN,PENIVN,PENIVM)	Piperacillin (PIP)	Piperacillin/Tazobactam (PIPTAZ)	Tetracycline (TET)	TMP/SMX (TMPST)	Tobramycin (TOB)	Vancomycin (VA)		
Gram Positive					Sterile	Urine	IVNM	IVM																	IVNM	IVM							
Enterococcus faecalis (all)	298	100 298																8 64						100 287							100 298		
Enterococcus faecalis (urine)	290	100 290									81 254																	0 6			100 289		
Enterococcus faecium	37	24 37																57 7						100 17							100 37		
Staphylococcus aureus (all)	600	64 286											81 545	65 600										100 23					96 566		100 241		
Staphylococcus aureus (MRSA only)	208												76 194											100 6					98 167	99 202		100 208	
Staphylococcus species coagulase negative (all)																																	
Staphylococcus species coagulase negative (Blood only)																																	
Staphylococcus lugdunensis	37	94 18											78 27	94 36										100 8					100 36	97 37		100 36	
Streptococcus agalactiae (Group B Strep)	24	94 24							100 8				56 16				40 10							100 18								100 6	
Streptococcus anginosus																																	
Streptococcus pneumoniae	24	100 2	100 2										100 18	100 19							100 8			100 7	100 23	83 24			100 2	86 14		100 20	
Streptococcus pneumoniae (Blood and CSF)	28												100 28	100 28																		100 28	
Streptococcus pyogenes (Group A Strep)	50												48 29											100 38								100 9	
Viridans Group Streptococci (sterile sites only)	6																																
Gram Negative																																	
Acinetobacter calcoaceticus/baumanii complex	4																																
Campylobacter jejuni	0																																
Citrobacter freundii complex	35																																91 35
Citrobacter koseri	36																																100 36
Enterobacter aerogenes	9																																
Enterobacter species	15																																
Escherichia coli	1909	91 1679	58 1902	60 38	92 1871	94 1859	96 1906			94/43 1861/1045	84 1650							95 1903	100 13		100 90		99 1846				75 110		80 1905				
Haemophilus influenzae	18																																
Klebsiella oxytoca	56	94 51		0 4	69 47	100 51	100 22			98/81 50/40	100 54							100 56						100 44			100 22					96 56	
Klebsiella pneumoniae	202	96 194		75 4	92 126	97 193	79 28			98/96 176/169	96 200							98 202				100 20		80 102			95 21					95 202	
Morganella morganii	40																																87 38
Proteus mirabilis	84	100 80	82 83	100 1	88 83	99 83	92 12			98/93 83/73	79 82							96 82				100 1					100 11					76 84	
Proteus vulgaris																																	
Providencia species																																	
Pseudomonas aeruginosa	84																																
Salmonella species	5																																
Serratia marcescens	21																																
Stenotrophomonas maltophilia	4																																

Includes "NP'd" data  
 Excluded from antibiogram due to <30 points over 2 years (2 year totals provided)  
 Compiled with data from 2016-2017  
 Compiled with data from 2015-2017  
 # of isolates tested