Percentage of Susceptible Organism from All Specimen (1 January 2019-31 December 2019)

No	Organism Name	Total Isolation**	Amikacin	Amoxicillin/Cla	Ampicillin	Cefazolin	Cefepime	Cefoperazone/Su	Cefotaxime	Cefoxitin	Cefpirome	Ceftazidime	Ceftriaxone	Cefuroxime	Ciprofloxacin	Clindamycin	Ertapenem	Erythromycin	Fosfomycin	Fusidic acid	Gentamicin	Imipenem	Levofloxacin	Meropenem	Netilmicin	Oxacillin	Penicillin	Piperacil/Tazob	Vancomycin
1	*Escherichia coli*	368	99	76	11	33	62	88	59	86	64	62	57	55	45	-	95	-	-	-	66	95	-	95	98	-	-	90	-
			(283)	(284)	(284)	(46)	(209)	(283)	(220)	(279)	(129)	(220)	(284)	(284)	(283)		(283)				(283)	(283)		(283)	(126)			(284)	
2	*Klebsiella pneumoniae*	218	94	63	0	64	57	66	54	73	55	58	57	54	46	-	77	-	-	-	94	76	-	77	90	-	-	67	-
			(197)	(197)	(198)	(36)	(136)	(197)	(142)	(193)	(89)	(142)	(197)	(196)	(197)		(196)				(198)	(196)		(197)	(87)			(197)	
3	*Pseudomonas aeruginosa*	164	96	-	-	-	92	87	-	-	84	88	-	-	91	-	-	-	-	-	95	91	89	93	94	-	-	89	-
			(158)				(89)	(98)			(67)	(160)			(160)						(160)	(150)	(149)	(150)	(72)			(150)	
4	*Acinetobacter baumannii*	131	46	-	-	-	30	34	3	-	19	29	4	-	30	-	-	-	-	-	37	31	-	32	-	-	-	29	-
			(127)				(88)	(91)	(35)		(52)	(128)	(125)		(128)						(128)	(127)		(127)				(127)	
5	*Staphylococcus aureus*	113	-	-	-	-	-	-	-	-	-	-	-	-	98	90	-	89	100	98	98	-	98	-	-	98	-	-	-
										-					(107)	(107)		(107)	(53)	(63)	(108)		(102)			(108)			
6	*Coagulase Negative Staphylococci*	95	-	-	-	-	-	-	-	-	-	-	-	-	68	54	-	60	68	83	89	-	77	-	-	56	-	-	-
															(79)	(82)		(82)	(47)	(52)	(81)		(78)			(84)			
7	*Enterococcus faecalis*	43	-	-	98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	-	-	-	-	-	64	-	100
					(41)																(41)						(39)		(41)
8	*Proteus mirabilis*	43	100	97	58	-	-	100	-	100	-	-	87	79	87	-	100	-	-	-	95	100		100	-	-	-	100	-
			(38)	(38)	(38)			(38)		(37)			(38)	(38)	(38)		(38)				(38)	(36)		(38)				(38)	
9	*Group A beta-hemolytic Streptococci*	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-
10	*Klebsiella spp.*	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-

Percentage of Susceptible Organism from Hemoculture (1 January 2019-31 December 2019)

No.	Organism Name	Total Isolation**	Amikacin	Amoxicillin/Cla	Ampicillin	Cefazolin	Cefepime	Cefoperazone/Su	Cefotaxime	Cefoxitin	Cefpirome	Ceftazidime	Ceftriaxone	Cefuroxime	Ciprofloxacin	Clindamycin	Ertapenem	Erythromycin	Fosfomycin	Fusidic acid	Gentamicin	Imipenem	Levofloxacin	Meropenem	Netilmicin	Oxacillin	Piperacil/Tazob
1	*Escherichia coli*	219	100	90	12	-	78	99	76	98	79	78	73	72	54	-	100	-	-	-	73	100	-	100	98	-	98
			(134)	(135)	(135)		(97)	(134)	(102)	(133)	(63)	(102)	(135)	(135)	(134)		(134)				(134)	(134)		(134)	(62)		(135)
2	*Coagulase Negative Staphylococci*	94	-	-	-	-	-	-	-	48	-	-	-	-	66	49	-	46	73	82	88	-	76	-	-	48	-
										(83)					(80)	(83)		(83)	(44)	(51)	(80)		(79)			(83)	
3	*Klebsiella pneumoniae*	53	94	82	0	-	-	91	-	-	-	-	79	73	58	-	91	-	-	-	88	91	-	91	-	81	91
			(33)	(33)	(33)			(33)					(33)	(33)	(33)		(33)				(33)	(33)		(33)		(32)	(33)
4	*Streptococcus gallolyticus ssp pasteurianus*	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	*Klebsiella spp.*	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Percentage of Susceptible Organism from Sputum (1 January 2019-31 December 2019)																								
No.	**Organism Name**	**Total Isolation****	**Amikacin**	**Amoxicillin/Cla**	**Ampicillin**	**Cefepime**	**Cefoperazone/Su**	**Cefotaxime**	**Cefoxitin**	**Cefpirome**	**Ceftazidime**	**Ceftriaxone**	**Cefuroxime**	**Ciprofloxacin**	**Clindamycin**	**Ertapenem**	**Erythromycin**	**Gentamicin**	**Imipenem**	**Levofloxacin**	**Meropenem**	**Netilmicin**	**Oxacillin**	**Piperacil/Tazob**
1	*Klebsiella pneumoniae*	139	96	62	0	46	62	44	72	45	48	53	50	45	-	74	-	96	73	-	75	92	-	62
			(138)	(138)	(139)	(95)	(138)	(100)	(135)	(64)	(100)	(138)	(137)	(138)		(137)		(139)	(137)		(138)	(63)		(138)
2	*Pseudomonas aeruginosa*	127	98	-	-	91	84	-	-	82	89	-	-	94	-	-	-	96	90	89	91	95	-	89
			(126)			(76)	(83)			(62)	(127)			(127)				(127)	(124)	(123)	(124)	(63)		(124)
3	*Acinetobacter baumannii*	104	41	-	-	24	29	-	-	18	25	4	-	25	-	-	-	33	27	-	28	-	-	24
			(104)			(72)	(75)			(44)	(104)	(103)		(104)				(104)	(104)		(104)			(104)
4	*Staphylococcus aureus*	30	-	-	-	-	-	-	-	-	-	-	-	97	87	-	87	100	-	-	-	-	97	-
														(30)	(30)		(30)	(30)					(30)	
5	*Escherichia coli*	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Percentage of Susceptible Organism from Urine (1 January 2019-31 December 2019)																					
No.	**Organism Name**	**Total Isolation****	**Amikacin**	**Amoxicillin/Cla**	**Ampicillin**	**Cefepime**	**Cefoperazone/Su**	**Cefotaxime**	**Cefoxitin**	**Cefpirome**	**Ceftazidime**	**Ceftriaxone**	**Cefuroxime**	**Ciprofloxacin**	**Ertapenem**	**Gentamicin**	**Imipenem**	**Meropenem**	**Netilmicin**	**Penicillin**	**Piperacil/Tazob**	**Vancomycin**
1	*Escherichia coli*	90	98	61	3	38	76	34	72	40	39	33	30	24	90	51	90	90	97	-	80	
			(90)	(90)	(90)	(65)	(90)	(67)	(88)	(35)	(67)	(90)	(90)	(90)	(90)	(90)	(90)	(90)	(34)		(90)	
2	*Enterococcus faecalis*	33	-	-	94	-	-	-	-	-	-	-	-	-	-	15	-	-	-	58	-	100
					(33)											(33)				(31)		(33)
3	*Klebsiella pneumoniae*	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	*Pseudomonas aeruginosa*	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	*Enterococcus faecium*	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Percentage of Susceptible Organism from Pus (1 January 2019-31 December 2019)																						
No.	**Organism Name**	**Total Isolation ****	**Amikacin**	**Amoxicillin/Cla**	**Ampicillin**	**Cefoperazone/Su**	**Cefotaxime**	**Cefoxitin**	**Ceftazidime**	**Ceftriaxone**	**Cefuroxime**	**Ciprofloxacin**	**Clindamycin**	**Ertapenem**	**Erythromycin**	**Fusidic acid**	**Gentamicin**	**Imipenem**	**Levofloxacin**	**Meropenem**	**Oxacillin**	**Piperacil/Tazob**
1	*Staphylococcus aureus*	56	-	-	-	-	-	-	-	-	-	98	95	-	95	100	98	-	98	-	98	-
												(56)	(56)		(56)	(32)	(56)		(53)		(56)	
2	*Escherichia coli*	36	100	72	25	89	75	83	78	75	72	72	-	94	-	-	69	94	-	94	-	92
			(36)	(36)	(36)	(36)	(32)	(36)	(32)	(36)	(36)	(36)		(36)			(36)	(36)		(36)		(36)
3	*Pseudomonas aeruginosa*	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	*Group A beta-hemolytic Streptococci*	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	*Proteus mirabilis*	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-