

STAPHYLOCOCCUS AUREUS % RESISTANCE

	N	PEN	AMP	AMC	AK	CN	VA	LNZ	SXT	DO	CIP
OPD	22	16	16	02	00	00	00	00	09	01	11
IPD	10	09	09	03	00	00	00	00	01	00	03
Urine	00	00	00	00	00	00	00	00			
Blood	03	00	00	01	00	00	00	00	01	01	02
PUS	25	18	18	04	00	00	00	00	08	00	12
Others	04	04	04	02	00	00	00	00	01	00	02
Total	32										

ENTEROCOCCUS % RESISTANCE

	N	AMP	TZP	VA	LNZ	DO	Lev	CIP	FOS	F	Enterococcus Intrinsic Resistance
OPD	10	08	08	00	00	04	06	08	02	03	Trimethoprim + Sulfamethoxazole
IPD	19	18	18	01	00	04	08	18	06	07	Cephalosporins
Urine	25	19	19	01	00	07	12	19	08	10	Clindamycin
Blood	00					00					Aminoglycosides (Except high level resistance testing)
PUS	04	03	03	00	00	01	01	03	00	00	
Others	04	04	04	00	00	00	01	02	00	00	
Total	33										

CANDIDA SPP % RESISTANCE

	N	FLU	VOR
OPD	19	04	04
IPD	38	07	07
Urine	55	11	11
PUS	02	00	00
Others			
Total	57		

ISOLATE			NUMBER		PERCENTAGE		KEY	
E Coli ESBL			152		33.77 %		AMP	Ampicillin
K.P ESBL			32		7.11 %		PEN	Penicillin
Salmonella Typhi			54		12.00 %		AMC	Amoxicillin + clavulanic acid
P Aeruginosa			30		6.66 %		SCF	Cefoperazone + Sulbactam
MRSA			60		13.33 %		TZP	Piperacillin + Tazobactam
Enterococcus			33		7.33 %		CRO	Ceftriaxone
Staph Aureus			32		7.11 %		CTX	Cefotaxime
Candida Spp			57		12.66%		CZA	Ceftazidime
							FOX	Cefoxitin
							CIP	Ciprofloxacin
							LEV	Levofloxacin
							MXF	Moxifloxacin
							ERT	Ertapenem
							IPM	Imipenem
							MEM	Meropenem
							AK	Amikacin
							CN	Gentamycin
							TOB	Tobramycin
							DO	Doxycycline
							LNZ	Linezolid
							VA	Vancomycin
							AZM	Azithromycin
							FOS	Fosfomicin
							F	Nitrofurantoin
							FLU	Fluconazole
							VOR	Voriconazole
Total			450					