

**AKUH OUT PATIENTS. PRECENT SENSITIVE (number of isolates tested) Jan-dec 2023**

Organism	AMP	ATM	AZM	CAZ	CFM	CIP	CLR	CRO	CXM	ERY	MEM/ IPM	SXT	TET
<i>Campylobacter jejuni/coli</i>	-	-	-	-	-	7.7 (91)	-	-	-	83.5 (91)	-	-	61.5 (91)
<i>Salmonella Paratyphi A</i>	100(921)	-	-	-	*	0.9 (921)	98.9 (917)	100(484)	-	-	-	99.7 (921)	-
<i>Salmonella Typhi</i>	19.8(5638)	-	100(5636)	-	*	0.2(5638)	18.4 (5630)	29.7(5638)	-	-	100 (5635)	18.9 (5637)	-
<i>Shigella spp</i>	19.4 (67)	-	-	-	26.2 (65)	55.2 (67)	85.1 (67)	29.9 (67)	-	-	100(62)	14.9 (67)	-
<i>Vibrio cholerae</i>	10.8 (83)	-	-	-	-	100 (84)	79.8 (84)	-	-	-	-	7.1(84)	98.9 (82)
	AMP	AMC	CIP	CFM	CLR	CRO	CXM	ERY	SXT	TET	PEN	AZM	
<i>Haemophilus influenzae</i>	91(661)	98.9(275)	58.7(658)	-	94.9(659)	100 (660)	96.4 (658)	-	25.3(659)	89.8(654)	-	91.2 (659)	
<i>Moraxella catarrhalis</i>	-	99.2 (133)	-	-	-	-	-	73.7 (133)	60.9(133)	87.9 (133)	-	-	
<i>Neisseria gonorrhoeae</i>	-	-	0 (45)	100 (45)	-	100 (45)	-	-	-	20 (45)	0 (45)	100 (45)	
	CLI	CLR	ERY	CXM	LEV/OFX	CRO	PEN	SXT	TET	AMP	VAN		
<i>Streptococcus pyogenes(GAS)</i>	48.5(818)	81.3(777)	33.4 (781)	-	73.8(789)	100 (818)	100 (817)	-	-	-	100 (818)		
<i>Streptococcus agalactiae(GBS)</i>	49.2 (980)	85 (140)	44.4 (142)	-	63.6 (1796)	100 (1796)	100 (1796)	-	-	-	100 (1796)		
<i>Streptococcus pneumoniae</i> <sup>†</sup>	63.8 (345)	94.8 (367)	34.9 (343)	86.5(178)	92.9(327)	100 (505)	32.4 (364)	17.6 (329)	31.3 (332)	95.9 (343)	100 (370)		
	MTZ	AMC											
<i>Bacteroides spp</i>	53.6 (261)	57.5 (106)											
<i>Clostridium spp</i>	97.2 (37)	100 (16)											
	INH	RIF	PZA	ETHM	LEV	MOX	BDQ	CFZ	LNZ	AMK			
<i>Mycobacterium tuberculosis</i>	86.5(1015)	96.6(1015)	97.2(1015)	-	72.4(1015)	83.1(59)	81.4(59)	96.6 (59)	98.3 (59)	98.3 (59)			
	AMC	AMK	CLA	IPM	CIP	SXT	MOX	DOX					
<i>Nocardia spp</i>	13.9(93)	95.8(96)	12.4 (97)	19.8(96)	22.7(97)	82.5(120)	33.7(92)	34 (97)					
	FLU	VOR	CAS	AMB									
<i>Candida albicans</i>	98.6(283)	98.9(282)	100(282)	#									
	FLU	VOR	CAS	AMB									
<i>Non-albicans Candida spp</i>	83.3(784)	97.1(595)	100(636)	100 (147)									

<sup>†</sup> Susceptibility data includes meningitic and non-meningitic isolates. # Number of isolates too few for statistical analysis

**Note:** Susceptibility profiles are derived from all specimens received by the Clinical Microbiology Laboratory. Antibiotic susceptibilities of bacteria recovered from specific wards or populations may differ.

**Note:** \* Cefixime is not routinely tested in ampicillin-susceptible isolates of *S.Typhi* and *S.ParaTyphi*. The percent susceptibilities may be considered the same as those observed for ceftriaxone.

**Abbreviations:** AMB–Amphotericin B; AMK–Amikacin; AMP–Ampicillin; ATM–Aztreonam; AMC–Amoxicillin/Clavulanate; AZM–Azithromycin; BDQ–Bedaquiline; CAS–Caspofungin; CAZ–Ceftazidime; CFM–Cefixime; CFZ–Clofazimine; CIP–Ciprofloxacin; CLI–Clindamycin; CLA–Clarithromycin; CLR–Chloramphenicol; CONS–Coagulase negative staphylococci; CRO–Ceftriaxone; CXM–Cefuroxime; CT–Colistin; DOX–Doxycycline; ERY–Erythromycin; ETHM–Ethambutol; FLUC–Fluconazole; INH–Isoniazid; FD–Fusidic acid; GEN–Gentamicin; IPM–Imipenem; LEV–Levofloxacin; LNZ–Linezolid; MOX–Moxifloxacin; MTZ–Metronidazole; MEM–Meropenem; MINO–Minocycline; NIT–Nitrofurantoin; OFX–Ofloxacin; OFX–Ofloxacin; PEN–Penicillin; PZA–Pyrazinamide; RIF–Rifampicin; SXT–Co-trimoxazole; TET–Tetracycline; TIG–Tigecycline; TZP–Piperacillin/Tazobactam; TOB–Tobramycin; VAN–Vancomycin; VOR–Voriconazole



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