

IHS Antibioigram 2022

Key:		Increase of 5% or more ↑				Decrease of 5% or more ↓				Not enough data			
IMH % Suscept Jan - Dec 2022		GRAM NEGATIVE - Non Urine				GRAM POSITIVE - Non Urine							
		<i>E. Coli</i>	<i>Klebsiella pneumo</i>	<i>Proteus mirabilis</i>	<i>Pseudomonas aeruginosa</i>	<i>E. faecalis</i>	Staph aureus	MRSA	MSSA	Staph epiderm.	Staph hominis	Group B Strep	
Total Isolates		129	54	41	85	57	223	134	91	86	30	36	
BETA-LACTAMS	Penicillin-G					96%	9%		22%	2%	13%	86%	
	Oxacillin						40%		100%	26%	33%		
	Ampicillin	50%		80%		98%						100%	
	Amoxicillin/Clav	84%	87%	91%*									
	Cefazolin	77%	77%	90%									
	Ceftriaxone	80%	80%	93%								100%	
	Cefepime	88%	89%	95%	90%								
	Piperacillin/Tazo	97%	93%	100%	100%								
	Meropenem	100%	96%	100%	93%								
AG	Gentamicin	95%	93%	93%			96%	93%	99%	87%	100%		
	Tobramycin	92%	88%**	93%	99%								
FQ	Ciprofloxacin	70%	87%	71%	88%		51%	30%	82%	51%	60%		
	Levofloxacin	70%	89%	71%	85%		53%	31%	87%	51%	60%	94%	
OTHER	SMZ/TMP	77%	89%	80%			88%	81%	100%	47%	47%		
	Tetracycline	74%	74%	R			88%	81%	89%	67%	50%	14%	
	Clindamycin						65%	65%	75%	56%	50%	42%	
	Rifampin						100%	100%	100%	99%	100%		
	Vancomycin					88%	100%	100%	100%	100%	100%	100%	

Key:		Increase of 5% or more ↑				Decrease of 5% or more ↓			
IMH % Suscept Jan 2021 - Dec 2022		ICU Any Source							
		<i>E. Coli</i>	<i>Staph aureus</i>	MRSA	MSSA				
Total Isolates		49	63	33	30				
BETA-LACTAMS	Penicillin-G		8%	0%	17%				
	Oxacillin		48%	0%	100%				
	Ampicillin	61%							
	Amoxicillin/Clav	88%							
	Cefazolin	86%							
	Ceftriaxone	88%							
	Cefepime	89%							
	Piperacillin/Tazo	98%							
	Meropenem	100%							
AG	Gentamicin	92%	94%	88%	100%				
	Tobramycin	90%							
FQ	Ciprofloxacin	76%	65%	39%	93%				
	Levofloxacin	76%	68%	42%	97%				
OTHER	SMZ/TMP	71%	94%	88%	100%				
	Tetracycline	76%	94%	97%	90%				
	Clindamycin		81%	76%	87%				
	Rifampin		97%	97%	97%				
	Vancomycin		100%	100%	100%				

IMH % Suscept Jan - Dec 2022		GRAM NEGATIVE - Urine				GRAM POSITIVE - Urine					
		<i>E. Coli</i>	<i>Klebsiella pneumo</i>	<i>Proteus mirabilis</i>	<i>Pseudomonas aeruginosa</i>	<i>E. faecalis</i>	Staph epiderm.				
Total Isolates		547	158	46	59	69	46				
BETA-LACTAMS	Penicillin-G					99%	99%				
	Ampicillin	51%		72%		100%					
	Amoxicillin/Clav	82%	92%	91%*							
	Cefazolin	86%	91%	87%							
	Ceftriaxone	89%	89%	89%							
	Cefuroxime	91%	95%	98%							
	Cefepime	96%	92%	100%	63%						
	Piperacillin/Tazo	100%	99%	100%	100%						
	Meropenem	92%	97%	91%							
AG	Gentamicin	91%	91%	93%	98%						
	Tobramycin	74%	93%**	67%	81%						
FQ	Ciprofloxacin	74%	94%	67%	79%	75%	75%				
	Levofloxacin	97%	39%	R	R	97%	97%				
OTHER	Nitrofurantoin	73%	90%	78%							
	SMZ/TMP	74%	82%	R							
	Vancomycin					94%	100%				

