

All Patients
July through December 2000
Duplicate isolates eliminated

Antibiotic Susceptibility Survey

% Susceptible

NorDx
100 U.S. Route One
Scarborough, ME 04074

	C. freundii	C. koseri	E. aerogenes	E. cloacae	E. coli	K. oxytoca
Amikacin	99%	100%	98%	100%	100%	96%
Amox/Clav	22%	100%	8%	4%	95%	81%
Ampic/Sulb	65%	100%	36%	36%	73%	75%
Ampicillin	12%	0%	5%	7%	71%	1%
Aztreonam	88%	100%	80%	87%	99%	88%
Cefazolin	5%	100%	0%	3%	94%	51%
Cefepime	98%	100%	98%	100%	100%	99%
Cefotaxime	87%	100%	77%	86%	100%	99%
Cefotetan	87%	100%	72%	70%	99%	94%
Ceftazidime	85%	100%	80%	87%	99%	99%
Ceftriaxone	88%	100%	77%	89%	100%	93%
Cefuroxime	76%	92%	59%	43%	97%	87%
Chloramphenicol	80%	100%	78%	76%	93%	91%
Ciprofloxacin	91%	100%	95%	99%	97%	96%
Gentamicin	93%	100%	95%	100%	98%	96%
Imipenem	100%	100%	100%	100%	99%	98%
Levofloxacin	93%	100%	100%	100%	97%	98%
Piperac/Tazo	91%	100%	86%	95%	98%	94%
Piperacillin	76%	31%	77%	86%	73%	59%
Tetracycline	76%	100%	92%	92%	85%	94%
Tobramycin	95%	100%	95%	100%	98%	95%
Trim/Sulfa	73%	100%	100%	96%	89%	99%

	E. faecalis	E. faecium	S. aureus	S. epidermidis	S. saprophyticus
Amox/Clav	--	--	60%	33%	4%
Ampicillin	100%	13%	8%	7%	0%
Cefazolin	--	--	60%	33%	4%
Cefotaxime	--	--	60%	33%	4%
Ciprofloxacin	47%	4%	57%	45%	100%
Clindamycin	--	--	68%	65%	95%
Erythromycin	9%	4%	47%	36%	58%
Gentamicin	--	--	97%	67%	100%
Imipenem	--	--	60%	33%	4%
Levofloxacin	51%	4%	58%	46%	100%
Oxacillin	--	--	60%	33%	4%
Penicillin	100%	9%	8%	7%	0%
Rifampin	71%	36%	97%	92%	99%
Tetracycline	43%	70%	97%	85%	91%
Trim/Sulfa	--	--	100%	62%	100%
Vancomycin	100%	57%	100%	100%	100%

All Patients
July through December 2000
Duplicate isolates eliminated

Antibiotic Susceptibility Survey

% Susceptible

NorDx
100 U.S. Route One
Scarborough, ME 04074

	K. pneumoniae	M. morgani	P. mirabilis	S. marcescens	P. aeruginosa	S. maltophilia
Amikacin	99%	100%	99%	99%	92%	16%
Amox/Clav	99%	9%	99%	0%	--	--
Ampic/Sulb	86%	4%	98%	5%	--	--
Ampicillin	2%	0%	96%	3%	--	--
Aztreonam	99%	93%	90%	71%	80%	2%
Cefazolin	98%	0%	97%	0%	--	--
Cefepime	100%	98%	100%	95%	86%	9%
Cefotaxime	100%	96%	100%	58%	21%	7%
Cefotetan	99%	100%	99%	93%	--	--
Ceftazidime	99%	91%	100%	68%	93%	44%
Ceftriaxone	100%	96%	100%	84%	32%	2%
Cefuroxime	94%	4%	100%	0%	--	--
Chloramphenicol	85%	70%	89%	7%	--	67%
Ciprofloxacin	98%	91%	95%	81%	72%	19%
Gentamicin	99%	98%	94%	99%	79%	19%
Imipenem	99%	98%	96%	97%	92%	2%
Levofloxacin	98%	87%	97%	73%	66%	100%
Piperac/Tazo	99%	100%	99%	50%	95%	--
Piperacillin	75%	78%	96%	67%	94%	23%
Tetracycline	88%	70%	1%	13%	--	33%
Tobramycin	99%	96%	94%	91%	96%	19%
Trim/Sulfa	93%	93%	97%	94%	--	98%

	H. influenzae	S. pneumoniae	
		Susceptible	Intermediate
Ampicillin	66%		
Cefactor	88%		
Cefotaxime	100%	94%	6%
Ceftriaxone	100%	96%	4%
Erythromycin	--	79%	0%
Penicillin	--	74%	25%
Trim/Sulfa	86%	--	--
Vancomycin	--	100%	0%

Reprints available at:
http://home.mmc.org/document/departments_nordx_default.htm

Duplicate Isolate: Same patient, same organism, same body site, within 3 days

absrvpkt00b.xls 4/16/01 2:30 PM