

LENOX HILL HOSPITAL ANTI BIOGRAM

Isolates January through December 2017

GRAM NEGATIVE ISOLATES

Organism	# isolates	Beta Lactam Antibiotics								Inhibitor Combo		Quinolones		Aminoglycosides			Other	
		Ampicillin	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Ertapenem	Imipenem	Meropenem	Ampicillin/ Subbactam	Piperacillin/ Tazobactam	Ciprofloxacin	Levofloxacin	Amikacin	Gentamicin	Tobramycin	Trimethoprim / Sulfa	Nitrofurantoin Urinary Tract
<i>Acinetobacter baumannii</i>	64				59%	42%			58%			56%	58%	63%	61%	61%	58%	
<i>Citrobacter koseri</i>	65		95%	97%	97%	97%	100%	100%	100%	97%	100%	98%	98%	100%	97%	98%	97%	89%
<i>Enterobacter aerogenes</i>	77		84%		96%	68%	99%	91%	100%		87%	93%	93%	100%	95%	96%	95%	11%
<i>Enterobacter cloacae</i>	190		72%		93%	68%	97%	92%	100%		81%	88%	93%	100%	96%	94%	89%	18%
<i>Escherichia coli</i>	1567	41%	80%	73%	82%	82%	100%	100%	100%	45%	80%	65%	66%	98%	84%	81%	63%	97%
<i>Haemophilus influenzae</i>	84	62%				99%			100%	92%		98%	100%					84%
<i>Klebsiella oxytoca</i>	88		92%	54%	100%	95%	100%	100%	100%	70%	95%	97%	98%	100%	93%	93%	90%	92%
<i>Klebsiella pneumoniae</i>	558		86%	83%	87%	86%	97%	98%	98%	71%	83%	88%	92%	97%	92%	89%	83%	38%
<i>Morganella morganii</i>	65		85%	2%	97%	76%	100%	21%	100%	12%	100%	73%	85%	100%	77%	91%	65%	
<i>Proteus mirabilis</i>	270	72%	87%	85%	93%	92%	99%	60%	99%	84%	93%	77%	79%	100%	90%	90%	79%	
<i>Pseudomonas aeruginosa</i>	533		67%		79%			70%	81%		83%	76%	73%	94%	83%	95%		
<i>Serratia marcescens</i>	91		71%		98%	62%	99%	93%	99%		78%	93%	97%	97%	99%	80%	90%	
<i>Stenotrophomonas maltophilia</i>	94												80%				96%	

% Susceptible, Duplicate Isolates Excluded

For a reasonable statistical estimate of % susceptibility rates, only organisms with 30 or more tested isolates are included. Fewer than this number will not accurately represent the true susceptibility pattern.

Grayed out cells indicate drugs not tested or not indicated.