

**Combination Antibiogram (2023)  
CHI Memorial - Glenwood & Hixson Campus**

All Gram-negatives Antibiogram Adults

Population	CTX → CTX + FQ*	CTX → CTX + TOB*	AZT → AZT + FQ	AZT → AZT + TOB	P/T → P/T + FQ
All adult inpatients	83 → 91%	83 → 95%	84 → 92%	84 → 96%	94 → 98%
	P/T → P/T + TOB	CPM → CPM + FQ	CPM → CPM + TOB	MER → MER + FQ	MER → MER + TOB
All adult inpatients	94 → 99%	88 → 93%	88 → 96%	98 → 99%	98 → 99%

\*excluding *Pseudomonas*, *Stenotrophomonas* & *Acinetobacter*

Pseudomonas Combination Antibiogram Adults

	P/T → P/T + FQ	P/T → P/T + TOB	CPM → CPM + FQ	CPM → CPM + TOB	MER → MER + FQ	MER → MER + TOB
All Patients	89 → 98%	89 → 99%	89 → 97%	90 → 98%	89 → 97%	89 → 99%

	AZT → AZT+FQ	AZT → AZT+TOB
All Patients	76 → 97%	76 → 98%

Syndromic Antibiogram (Respiratory Isolates)

Regimens	Sensitive (%)
P/T	81
P/T + VANC	94
P/T + VANC + FQ	100
P/T + VANC + TOB	100

Regimens	Sensitive (%)
AZT	53
AZT + VANC	85
AZT + VANC + FQ	97
AZT + VANC + TOB	98

Regimens	Sensitive (%)
CPM	80
CPM + VANC	93
CPM + VANC + FQ	97
CPM + VANC + TOB	99

**CTX**-ceftriaxone, **FQ**- fluoroquinolone (ciprofloxacin as surrogate), **AZT**-aztreonam, **P/T**-piperacillin-tazobactam, **TOB**- Tobramycin, **CPM**-cefepime, **MER** –meropenem