

UCSF Adult Inpatient Susceptibility Data (Gram-Negatives)¹

R-testing not applicable to organism and should be considered resistant, **CFPM**-cefepime, **CIP**-ciprofloxacin, **CTAZ**-ceftazidime, **CTRX**-ceftriaxone, **ERTA**-ertapenem, **IMI**-imipenem, **P/T**-piperacillin-tazobactam, **TOB**-tobramycin

Total isolates include floor isolates and ICU isolates from Parnassus, MB Adult, and MZ

Reported as % susceptible, tested from all sites except as indicated

Organism	Total Isolates	CFPM	CIP	CTAZ	CTRX	ERTA	IMI ⁴	P/T	TOB
Weighted average of all Gram-negative organisms	2030	87 [91] ²	75	85	63 (78) ³	78 (97) ³	95 ⁵	88	91
<i>Citrobacter freundii</i>	55	96 [100] ²	69	R	R	98	100	R	90
<i>Enterobacter cloacae</i>	127	88 [98] ²	94	R	R	89	96	R	94
<i>Escherichia coli</i>	793	84 [88] ²	64	86	77	98	99	93	88
<i>Klebsiella aerogenes</i>	46	95 [95] ²	89	R	R	100	86	R	97
<i>Klebsiella oxytoca</i>	103	94 [97] ²	92	93	86	97	99	85	93
<i>Klebsiella pneumoniae</i>	279	81 [87] ²	75	81	77	97	98	89	86
<i>Proteus mirabilis</i>	163	95 [98] ²	75	95	92	100	100 ⁶	99	87
<i>Pseudomonas aeruginosa</i>	398	89	82	87	R	R	85	80	97
<i>Serratia marcescens</i>	66	100 [100] ²	95	100	98	100	98	100	96

¹Adult inpatient susceptibilities include data from 4/1/22-3/31/23; ²Brackets reflect % susceptible including susceptible dose-dependent isolates for Enterobacterales (excludes Pseudomonas); ³Parentheses excludes Pseudomonas isolates; ⁴Predicts meropenem susceptibility; ⁵Weighted average excludes 163 Proteus mirabilis isolates tested against imipenem; ⁶Reflects meropenem non-urine isolates (65 total isolates)

UCSF Adult Inpatient Susceptibility Data (Gram-Positives)¹

R-testing not applicable to organism and should be considered resistant, **AMP**-ampicillin, **CLIN**-clindamycin, **CTRX**-ceftriaxone, **DAP**-daptomycin, **DOX**-doxycycline, **LZD**-linezolid, **NAF**-nafcillin, **T/S**-trimethoprim/sulfamethoxazole, **VANC**-vancomycin

Total isolates include floor isolates and ICU isolates from Parnassus, MB Adult, and MZ

Reported as % susceptible, tested from all sites except as indicated

Organism	Total Isolates	AMP	CLIN	CTRX	DAP	DOX	LZD	NAF	T/S	VANC
<i>Staphylococcus aureus</i>	887	R	74	R	100	88	100	76	96	100
MSSA	690	R	78	R	100	92	100	99	97	100
MRSA	207	R	60	R	100	76	100	R	94	100
<i>Staphylococcus epidermidis</i>	108	R	55	R	100	75	100	40	51	100
<i>Enterococcus faecalis</i> (bloodstream isolates only) ²	92	100	R	R	95	27	100	R	R	100
<i>Enterococcus faecium</i> (bloodstream isolates only) ²	94	12	R	R	99 ³	36	96	R	R	40

¹Adult inpatient susceptibilities include data from 4/1/22-3/31/23; ²Isolates pooled from 4/1/20-3/31/23 given low number of yearly isolates; ³Represents susceptible dose-dependent isolates

UCSF Adult Outpatient Susceptibility Data¹

R-testing not applicable to organism and should be considered resistant, **CLIN**-clindamycin, **DOX**-doxycycline, **LZD**-linezolid, **NAF**-nafcillin, **T/S**-trimethoprim/sulfamethoxazole, **VANC**-vancomycin

Total isolates include floor isolates and ICU isolates from Parnassus, MB Adult, and MZ

Reported as % susceptible, tested from all sites except as indicated

Organism	Total Isolates	CLIN	DOX	LZD	NAF	T/S	VANC
Staphylococcus aureus	368	75	91	100	83	97	100
MSSA	311	78	92	100	100	98	100
MRSA	62	58	83	100	R	91	100

¹Adult outpatient susceptibilities include data from 4/1/22-3/31/23