

# UCSF Benioff Children's Hospital

## Antimicrobial Susceptibility Gram-positives & Gram-negatives Among Outpatients

Susceptibilities are based on isolates submitted from pediatric outpatients to UCSF Clinical Microbiology Laboratory in 2023-2025.

Organisms	Isolates	Cephalexin	Ciprofloxacin	Clindamycin	Nitrofurantoin	Tetracycline	Sulfamethoxazole and Trimethoprim
<i>Escherichia coli</i> (urine)	73	86	82	NA	93	NA	68
<i>Staphylococcus aureus</i>	314	91	NA	84	NA	90	97
<i>Staphylococcus aureus</i> (MRSA)	30	NA	NA	70	NA	80	93
<i>Staphylococcus aureus</i> (MSSA)	287	100	NA	85	NA	90	97

**Footnotes**

Of *Staphylococcus aureus* isolates, 9% are MRSA and 91% are MSSA.  
 Nitrofurantoin should only be used for cystitis