

ANTIBIOTICS 1: Antibiotic resistance

INFECTION REFERENCE CHART

Add one drop of Bacteria Test reagent to one drop of Patient X's urine sample.

	<p>Colour change Bacteria present in urine</p>		<p>No colour change No bacteria present in urine</p>
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If there is a positive result, use this table to identify the type of bacteria present, and the best antibiotic to treat it.

COLOUR CHANGE	BACTERIA PRESENT	TREATMENT
RED	<i>E. coli</i>	Aminoglycoside antibiotics such as Gentamicin
GREEN	<i>Staphylococcus saprophyticus</i>	Combination antibiotics such as Co-trimoxazole
BLUE	<i>Serratia</i>	Quinolone antibiotics such as Ciprofloxacin