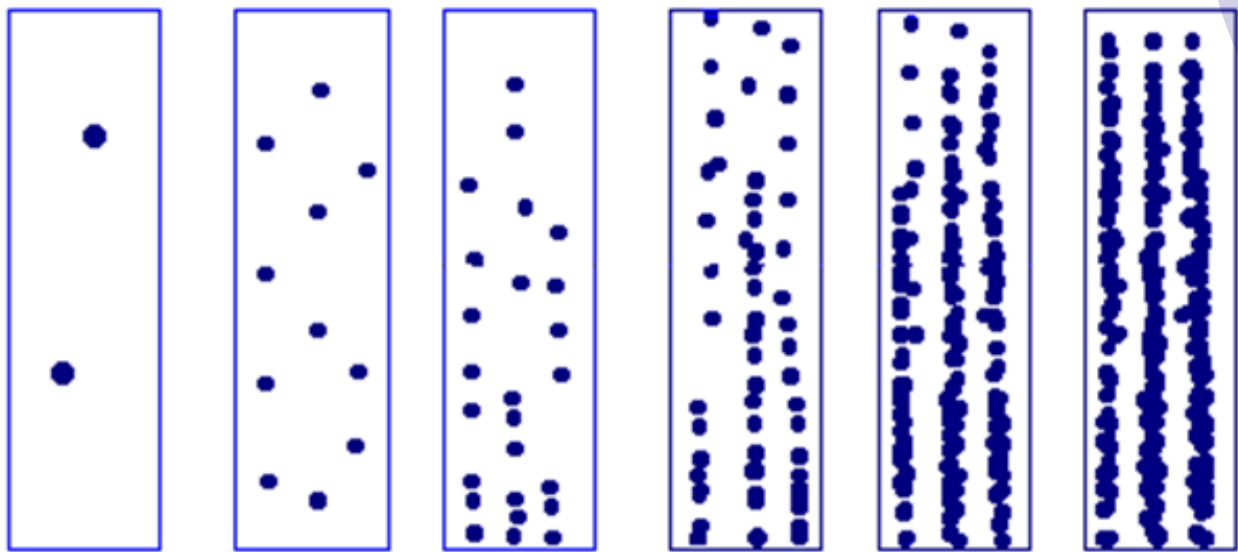


## Interpretation of Results – CFU/ml

Remove the paddle from the tube. Observe the bacterial growth on both agars. Count and compare the number of bacteria growing on the Agar to the colony density chart. Chromostreak is capable of detecting bacteria in urine at concentrations as low as 1000 CFU/ml.

### Colony Density Chart



<b>Colonies</b>	<b>&lt;10</b>	<b>11-24</b>	<b>25-50</b>	<b>&gt;50</b>		
<b>CFU/ml</b>	<b>10<sup>3</sup></b>	<b>10<sup>4</sup></b>	<b>10<sup>5</sup></b>	<b>&gt;10<sup>6</sup></b>	<b>10<sup>7</sup></b>	<b>10<sup>8</sup></b>