Uricult® Vet

Quick Procedure Guide

1. Collect specimen by cystocentesis or catheterization.
2. Unscrew cap of Uricult Vet vial and place 2 drops of urine from the syringe on each side of the media paddle. Rotate the paddle to be sure media surface is completely covered.
3. Re-Insert the Uricult Vet dip slide into its plastic vial and loosely close the cap.
4. Place the vial into an incubator set at 36 ± 2˚ C for 16 - 24 hours.
5. Remove from incubator and compare both sides of media to colony density chart and check for color change.
6. Use the Uricult Vet Slide Guide for preliminary (presumptive) identification and gram (+) or gram (-) results. (Slide - Guide available from LifeSign, LLC)

Read the package insert completely before performing test

Visit www.uricultusa.com for training video and additional information

INTERPRETATION OF RESULTS

Colony Density Chart

<table>
<thead>
<tr>
<th>CFU/ml</th>
<th>Dog</th>
<th>Cat</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,000</td>
<td>≥ 1,000</td>
<td>≥ 1,000</td>
</tr>
<tr>
<td>10,000</td>
<td>≥ 10,000</td>
<td>≥ 1,000</td>
</tr>
</tbody>
</table>

NOTE: The colony count is determined from both the originally green CLED & red EMB media by comparing the colony density with the model chart it most closely resembles. If there is a significant difference in the number of colonies on each side, the side with the greater number should be used for determining the colony count. It is important to compare the number of colonies, not their size. A growth consisting of several species of bacteria is termed mixed flora and is most likely due to contamination of the urine sample.

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