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Throat Culture Collection Instructions

Throat cultures are obtained for diagnosis of streptococcal pharyngitis (Group A Streptococcus) and, as indicated, for other diagnosis such as gonococcal pharyngitis (Neisseria gonorrhoeae).

** Rapid Group A Strep includes a rapid screening test for Group A streptococcus, and if the rapid test yields a negative result, a routine culture for beta-hemolytic streptococcus will be performed.

** Throat Culture includes a culture for beta-hemolytic streptococcus.

SUPPLIES:

- 1. Culturette, (red) dual swab with liquid Stuart's medium
- 2. Tongue depressor

PROCEDURE:

- 1. Carefully observe and inspect throat lesions, ulcers, swelling, purulent exudate, etc
- 2. Remove sterile swabs removed from the culturette package. Sweep the swabs back and forth across the posterior pharynx, tonsillar areas, and any inflamed or exudative areas. A tongue depressor may be used to keep the tongue down and from touching the swab.

NOTE: Extreme caution must be used to avoid touching the mouth or tongue, since their normal flora is frequently quite different from that of the infected throat.

- 3. Replace swabs in the culturette container without contaminating them further.
- 4. Label the culturette (not the packaging) with the patient's name, date and time of collection, and your initials. A label may be used for this purpose.

TRANSPORT:

Transport promptly to the laboratory. If swab cannot be transported within 2 hours, keep at room temperature until transport.