

ASST Pavia

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URINE FOR ANTIGEN RESEARCH STREPTOCOCCUS PNEUMONIAE - LEGIONELLA PNEUMOPHILA

The collection methods for the two types of microorganisms are equivalent.

Collection material:

Use a sterile wide-mouth container with screw cap

A. METHOD OF COLLECTION IN A PATIENT URINATING INDEPENDENTLY:

- 1. Collect urine in sterile container
- 2. Be careful not to contaminate the container with urine or
- fill it more than half
- 3. Immediately close the container hermetically.

B. COLLECTION METHOD IN PATIENTS WITH INDANGER CATHETER:

1. Close with pliers below the fitting with the bag for approximately

half an hour before collection

2. In catheters with access (hub) for collection, collect

directly from the access with a sterile syringe

3. In catheters without a collection device, disinfect the surface of the catheter and use a sterile syringe to pierce the catheter and withdraw a few ml of urine and place them in the sterile wide-mouth container with screw cap

Never collect urine from the bag or by disconnecting the catheter

Conservation

Send to the laboratory as quickly as possible