

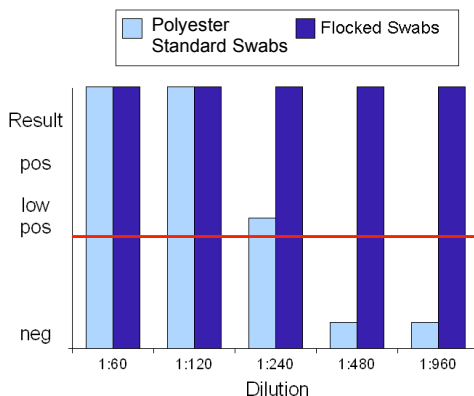
ulti med Chlamydia Test 004A170 - Use of Flocked Swabs compared to Polyester Standard Swabs

The new flocked swab in the ulti med Chlamydia test offers several advantages:

- Perpendicular Nylon fibers act like a soft brush and allow improved collection of cell samples.
- Capillary action between the Nylon fiber strands facilitates uptake of liquid samples.
- Sample stays close to the surface allowing easier elution.

Thus, the flocked swab increases the sensitivity of the Chlamydia trachomatis antigen test kit.

Detection of Chlamydia Antigen*



* The comparison of the swabs was performed with the Chlamydia Antigen Test 004A170 and different dilutions of antigen of Chlamydia trachomatis.

For Female Cervical or Male Urethral Swab Specimens, only if used with flocked swab

1. Hold the Reagent A bottle vertically and **add 5 full drops of Reagent A** (approximately 300 µl) to the extraction tube. Reagent A is colourless. Place the flocked swab in the extraction tube and rotate the flocked swab between two fingers for 10-15 seconds.
2. Fill the quantitative pipette for Reagent B up to the marked line (approximately 220 µl) then **add the Reagent B** to the extraction tube. The solution will turn cloudy. Compress the bottom of tube and **rotate the swab 15 times** until the solution turns to a clear colour with a slight green or blue tint. If the swab is bloody, the colour will turn yellow or brown. Let stand for 1 minute.
3. Discard the swab according to federal state and local regulations.
4. Fit the dropper tip on top of the extraction tube. The mixture is ready for testing.