

# ThinPrep® Pap Test™ Quick Reference Guide

## Broom-Like Device Protocol



### Obtain...

...an adequate sampling from the cervix using a broom-like device. Insert the central bristles of the broom into the endocervical canal deep enough to allow the shorter bristles to fully contact the ectocervix. Push gently, and rotate the broom in a clockwise direction five times.



### Rinse...

...the broom into the PreservCyt® Solution vial by pushing the broom into the bottom of the vial 10 times, forcing the bristles apart. As a final step, swirl the broom vigorously to further release material. Discard the collection device.



### Tighten...

...the cap so that the torque line on the cap passes the torque line on the vial.



### Record...

...the patient's name and ID number on the vial.

...the patient information and medical history on the cytology requisition form.



### Place...

...the vial and requisition in a specimen bag for transport to the laboratory.

*The ThinPrep® Pap Test™*  
*Clear and simple.*



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CLINICAL LABORATORIES

[www.alvernoclinicallabs.com](http://www.alvernoclinicallabs.com)

2434 Interstate Plaza Drive - Hammond, IN 46324

toll free: 800-937-5521 phone: 219-989-3700 fax: 219-989-3905

# ThinPrep® Pap Test™ Quick Reference Guide

## Endocervical Brush/Spatula Protocol



### Obtain...

...an adequate sampling from the ectocervix using a *plastic* spatula.



### Rinse...

...the spatula into the PreservCyt® Solution vial by swirling the spatula vigorously in the vial 10 times. Discard the spatula.



### Obtain...

...an adequate sampling from the endocervix using an endocervical brush device. Insert the brush into the cervix until only the bottommost fibers are exposed. Slowly rotate  $\frac{1}{4}$  or  $\frac{1}{2}$  turn in one direction. DO NOT OVER-ROTATE.



### Rinse...

...the brush in the PreservCyt Solution by rotating the device in the solution 10 times while pushing against the PreservCyt vial wall. Swirl the brush vigorously to further release material. Discard the brush.



### Tighten...

...the cap so that the torque line on the cap passes the torque line on the vial.



### Record...

...the patient's name and ID number on the vial.  
...the patient information and medical history on the cytology requisition form.



### Place...

...the vial and requisition in a specimen bag for transport to the laboratory.

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## The ThinPrep® Pap Test

<b>Processing method</b>	Controlled Membrane Transfer™ (CMT) technology – <i>automated</i>
<b>Process description</b>	<p><b>Dispersion</b> – Gentle rotating filter separates debris and mucus with no adverse effect on cell appearance.<sup>3</sup></p> <p><b>Cell Collection</b> – A gentle vacuum is created within the filter, which collects cells on the exterior surface of the membrane. Cell collection is controlled by software that monitors the rate of flow through the filter.<sup>3</sup></p> <p><b>Cell Transfer</b> – Cells are transferred from the membrane to the slide with natural attraction and positive air pressure in a defined 20mm circular area.<sup>3</sup></p>  <p style="text-align: center;"><i>Dispersion      Cell collection      Cell transfer</i></p>
<b>Cell loss</b>	The low flow rates and pressures used in the ThinPrep processes precluded the preferential loss of any particular type of cell through the filter. <sup>3</sup>
<b>FDA-approved out-of-vial testing</b>	HPV, chlamydia, and gonorrhea (CT-NG)
<b>Results compared to conventional Pap</b>	Significantly more effective than the conventional Pap smear for the detection of low-grade and more severe lesions in a variety of patient populations <sup>3</sup>



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