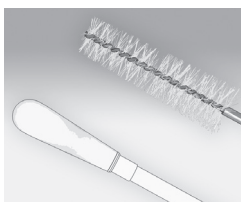


# ThinPrep<sup>®</sup> anal cytology specimen collection

## Quick reference guide



**1. Collect** adequate sample using a moistened Dacron<sup>®\*</sup> swab or cytobrush<sup>1</sup> following published collection techniques.<sup>2</sup>



**2. Rinse** swab/brush as quickly as possible in the PreservCyt<sup>®</sup> solution by rotating the device in the solution 10 times while pushing against the PreservCyt vial wall. Swirl the device vigorously to further release material. Discard the device.



**3. Tighten** the cap so that the torque line on the cap passes the torque line on the vial.



**4. Record** the patient's name and ID number on the vial.

**5. Record** the patient information and medical history on the cytology requisition form.



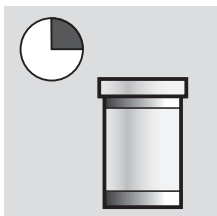
**6. Place** the vial and requisition in a specimen bag for transport to the laboratory.

<sup>1</sup> Darragh, TM, Birdsong, GG, Anal Rectal Cytology, The Bethesda System for Reporting Cervical Cytology, 2004, 2nd Edition, 169-175

<sup>2</sup> Bean, SM, Chhieng, DC, Anal-Rectal Cytology: A Review. Diagnostic Cytopathology 2009; Vol 38 No 7, 538-546

\*Dacron<sup>®</sup> is a registered trademark of Invista

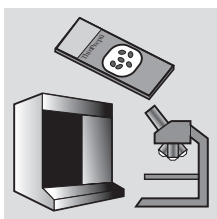
# Sample Processing



1. Ensure the specimen has been allowed to stand in PreservCyt® solution at least 15 minutes after collection.



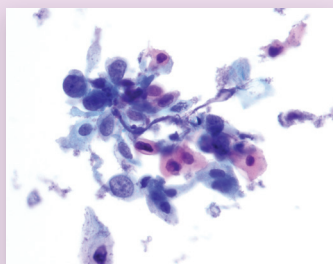
2. Gently shake the PreservCyt sample vial to mix the contents.



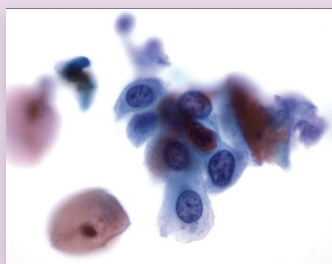
3. Using Non-Gyn filters, run on ThinPrep® 2000 processor with sequence 2, or on the ThinPrep 5000 with the Non-Gyn sequence. Fix, stain, and evaluate.

Refer to the ThinPrep processor operator's manual for detailed instrument and specimen preparation instructions.

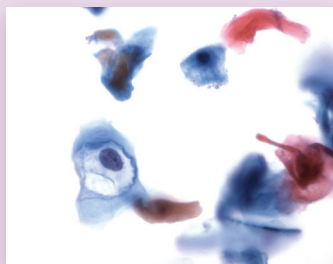
Squamous Cell Carcinoma 40X



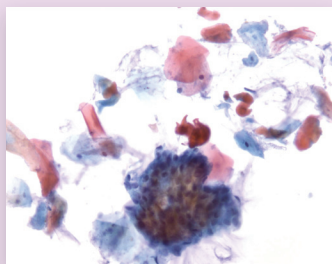
HSIL 60X



LSIL 40X



Negative 20X



[hologic.com](http://hologic.com) | [info@hologic.com](mailto:info@hologic.com) | +1.781.999.7300

For technical support call +1.800.442.9892 - Option 6.

MISC-02101 Rev. 002 © 2014 Hologic, Inc. All rights reserved. Printed in USA. Specifications are subject to change without prior notice. Hologic, PreservCyt, ThinPrep and associated logos are trademarks and/or registered trademarks of Hologic, Inc. and/or its subsidiaries in the United States and/or other countries. All other trademarks are the property of their respective owners. This information is intended for medical professionals in the U.S. and other markets and is not intended as a product solicitation or promotion where such activities are prohibited. Because Hologic materials are distributed through websites, eBroadcasts and tradeshows, it is not always possible to control where such materials appear. For specific information on what products are available for sale in a particular country, please contact your Hologic representative or write to [womenshealth@hologic.com](mailto:womenshealth@hologic.com).