

ThinPrep® Anal Cytology Specimen Collection

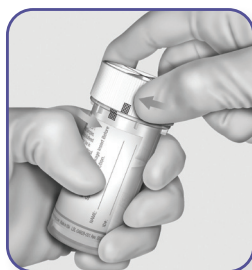
Quick reference guide



1. Collect adequate sample using a moistened Dacron®* swab or cytobrush following published collection techniques.^{1,2}



2. Rinse swab or brush as quickly as possible in the ThinPrep® PreservCyt® 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.

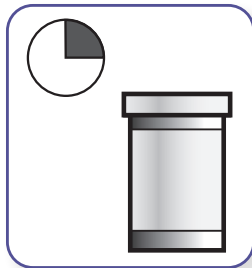
5. Record the patient's information and medical history on the cytology requisition form.



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

*Dacron® is a registered trademark of Invista.

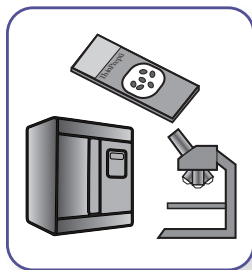
Instructions for sample processing



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

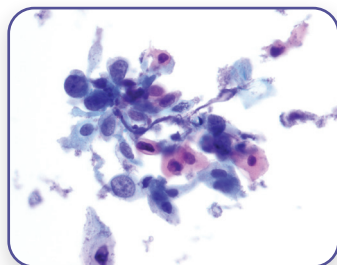


2. Gently shake the PreservCyt sample vial to mix the contents.

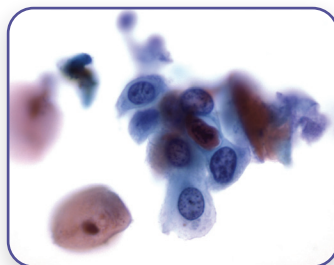


3. Using ThinPrep® Non Gynecological filters, run on either the ThinPrep® 2000 processor with Sequence 2 (FLU/FNA), ThinPrep® Genesis™ processor, ThinPrep® 5000 processor or ThinPrep® 5000 processor with AutoLoader using Sequence Non-Gyn. Fix, stain and evaluate.

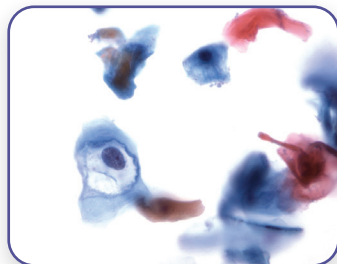
Squamous Cell
Carcinoma 40x



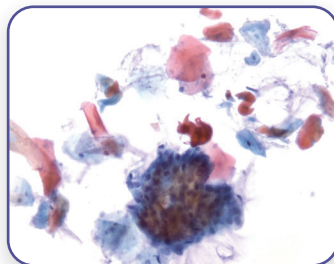
High Grade Squamous
Intraepithelial Lesion 60x



Low Grade Squamous
Intraepithelial Lesion 40x



Negative 20x



See your ThinPrep® Processor Operator's manual for more information.

For technical support call 800-442-9892 - Option 1.

References: **1.** Darragh, TM, Palefsky, JM, Anal Cytology, The Bethesda System for Reporting Cervical Cytology, 2015, 3rd Edition, 263-285. **2.** Bean, SM, Chhieng, DC, Anal-Rectal Cytology: A Review. Diagnostic Cytopathology 2009; Vol 38 No 7, 538-546. **3.** MAN-02585-001 ThinPrep 2000 Processor Operator's Manual. Section 2: ThinPrep 2000 For Non-Gynecologic Use; Ch. 1; Section E-3 pg. 1.20-1.21 **4.** MAN-05394-001 ThinPrep Genesis Processor Operator's Manual. Ch. 5; Section E-3 pg. 5.20-5.21 **5.** MAN-06024-001 ThinPrep 5000 Processor Operator's Manual. Ch. 5; Section E pg. 5.17-5.18 **6.** MAN-06025-001 ThinPrep 5000 Processor with AutoLoader Operator's Manual. Ch. 5; Section C pg. 5.3-5.5

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NON-GYN