

# Clinical Guidelines

## Cervical Cancer Screening in Alaska, 2008



Alaska Breast & Cervical Health Partnership  
Healthy Women, Healthy Alaska Through Early Detection

## Contents



**Southcentral Foundation (SCF)**  
Breast and Cervical Health  
907-729-8891

**SouthEast Alaska Regional Health Consortium (SEARHC)**  
Breast & Cervical Health Program  
907-966-8782 or 1-888-388-8782

**Yukon Kuskokwim Health Corporation (YKHC)**  
Women's Health Grant  
907-543-6696

**Arctic Slope Native Association (ASNA)**  
Screening for Life  
907-852-5881

**State of Alaska – DHSS/DPH**  
Breast & Cervical Health Check (BCHC)  
1-800-410-6866

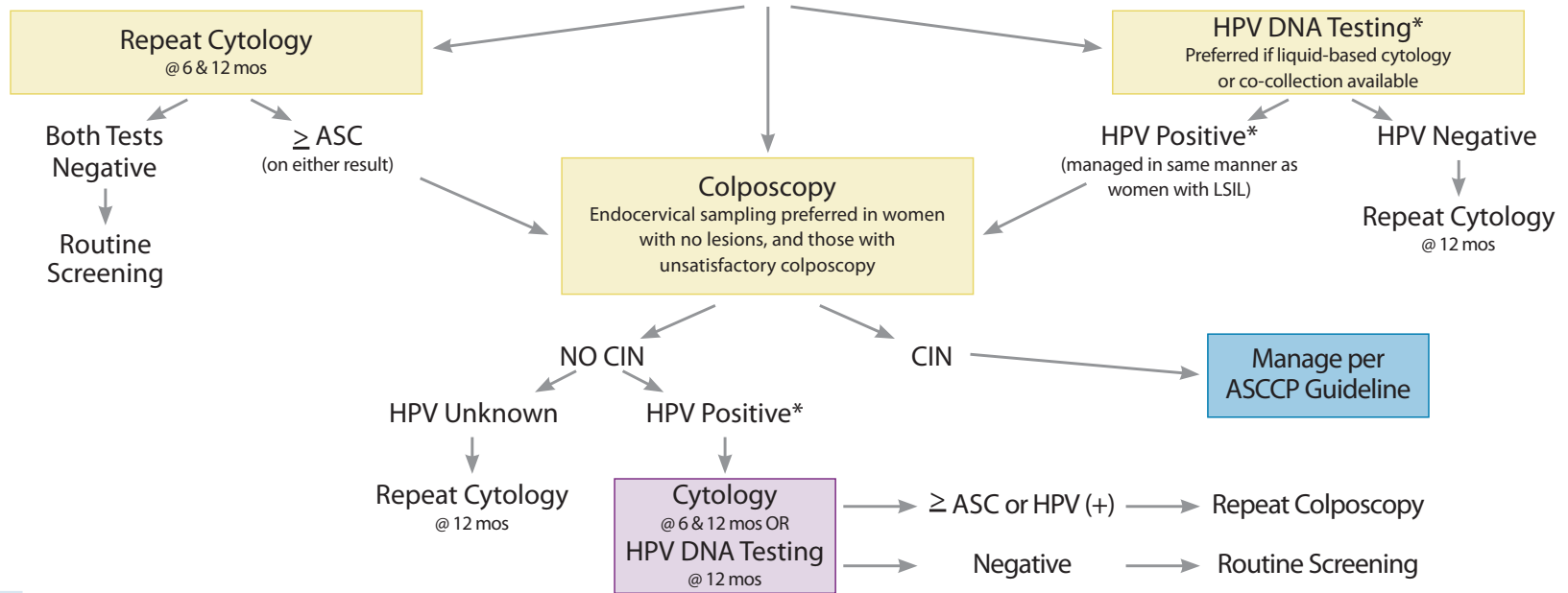
### ASCCP 2006 Consensus Guidelines for the Management of Women with Abnormal Cervical Screening Tests

Management of Women with Atypical Squamous Cells Of Undetermined Significance (ASC-US) . . . . .	1
Management of Adolescent Women with Either Atypical Squamous Cells of Undetermined Significance (ASC-US) or Low-grade Squamous Intraepithelial Lesion (LSIL) . . . . .	2
Management of Women with Atypical Squamous Cells: Cannot Exclude High-grade SIL (ASC-H) . . . . .	3
Management of Women with Low-grade Squamous Intraepithelial Lesion (LSIL) . . . . .	4
Management of Pregnant Women with Low-grade Squamous Intraepithelial Lesion (LSIL) . . . . .	5
Management of Women with High-grade Squamous Intraepithelial Lesion (HSIL) . . . . .	6
Management of Adolescent Women (20 Years and Younger) with High-grade Squamous Intraepithelial Lesion (HSIL). . . . .	7
Initial Workup of Women with Atypical Glandular Cells (AGC) . . . . .	8
Subsequent Management of Women with Atypical Glandular Cells (AGC) . . . . .	9
Use of HPV DNA Testing as an Adjunct to Cytology for Cervical Cancer Screening in Women 30 Years and Older . . . . .	10

### ASCCP 2006 Consensus Guidelines for the Management of Women with Cervical Intraepithelial Neoplasia or Adenocarcinoma In Situ

Management of Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia Grade 1 (CIN1) Preceded by ASC-US, ASC-H or LSIS Cytology . . . . .	11
Management of Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia – Grade 1 (CIN 1) Preceded by HSIL or AGC-NOS Cytology. . . . .	12
Management of Adolescent Women (20 Years or Younger) with a Histological Diagnosis of Cervical Intraepithelial Neoplasia – Grade 1 (CIN 1) . . . . .	13
Management of Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia – (CIN 2, 3) . . . . .	14
Management of Adolescent and Young Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia – Grade 2, 3 (CIN 2, 3) . . . . .	15
Management of Women with Adenocarcinoma in-situ (AIS) Diagnosed from a Diagnostic Excisional Procedure . . . . .	16

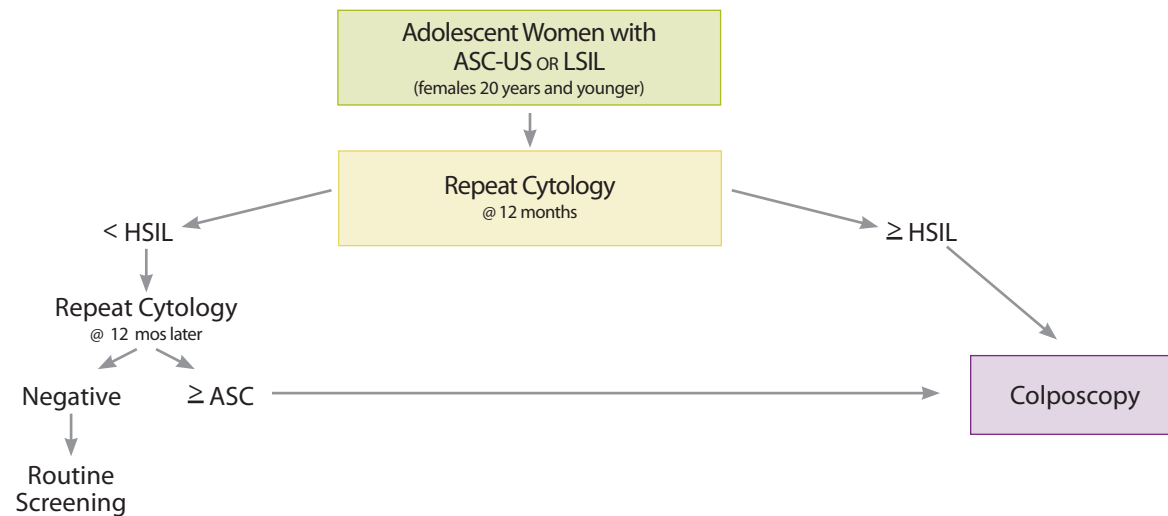
### Management of Women with Atypical Squamous Cells of Undetermined Significance (ASC-US)



Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

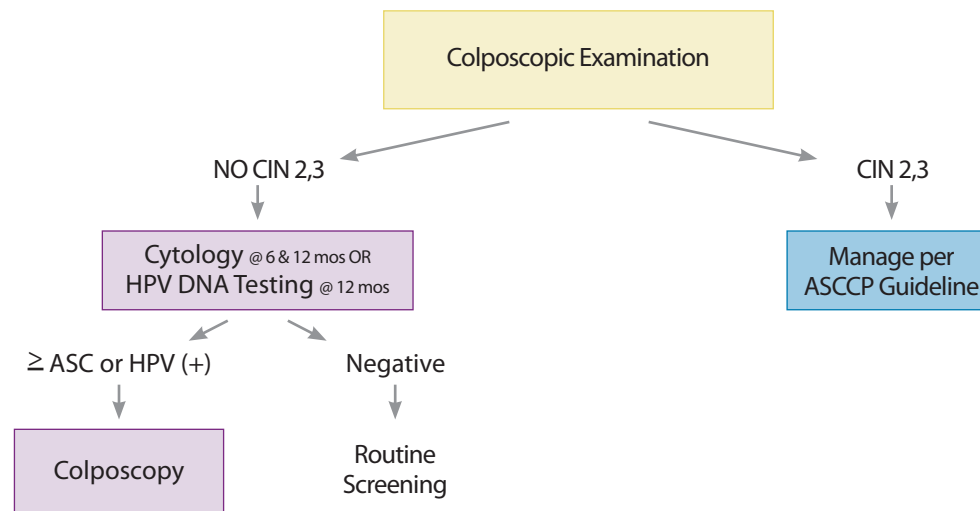
\* Test only for high-risk (oncogenic) types of HPV

Management of Adolescent Women with Either Atypical Squamous Cells of Undetermined Significance (ASC-US) or Low-grade Squamous Intraepithelial Lesion (LSIL)



Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

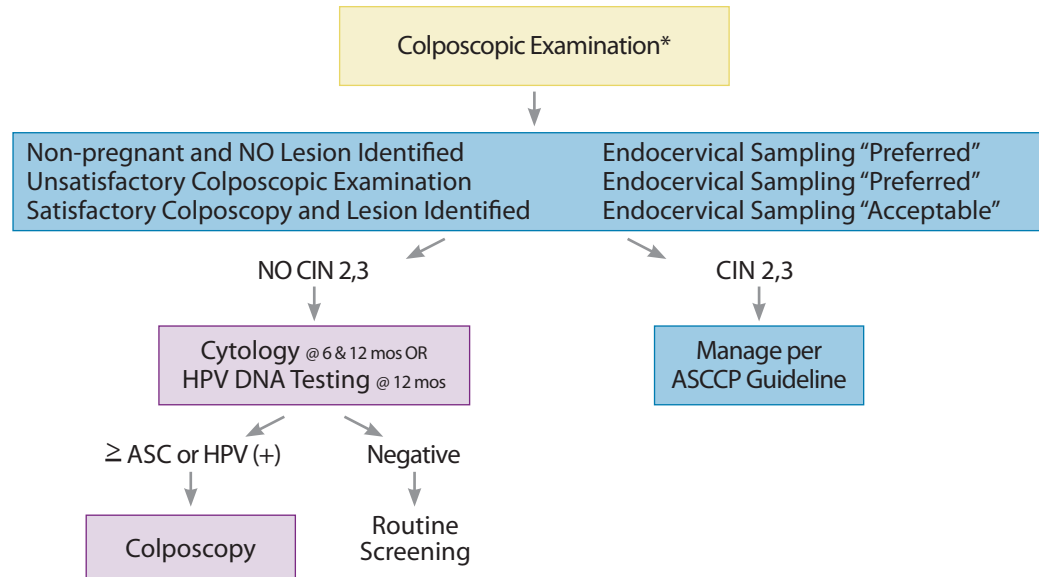
Management of Women with Atypical Squamous Cells: Cannot Exclude High-grade SIL (ASC - H)



Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

# ASCCP 2006 Consensus Guidelines for the Management of Women with Abnormal Cervical Screening Tests

## Management of Women with Low-grade Squamous Intraepithelial Lesion (LSIL) \*

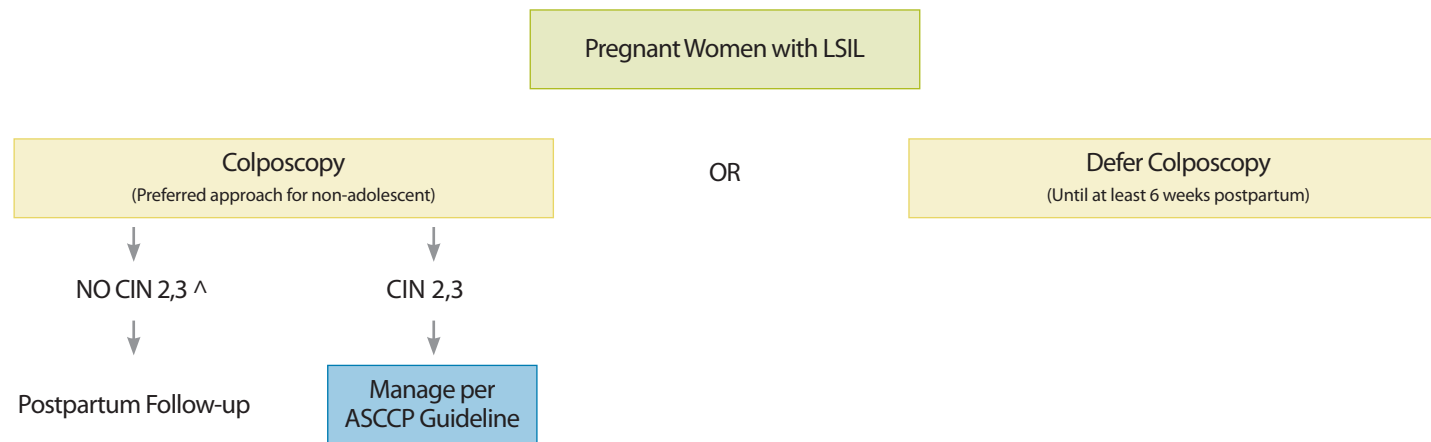


\* Management options may vary if the woman is pregnant, postmenopausal, or an adolescent - (see text)

ASCCP  
Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

Reprinted from The Journal of Lower Genital Tract Disease Vol. 11 Issue 4, with the permission of ASCCP © American Society for Colposcopy and Cervical Pathology 2007.  
No copies of the algorithms may be made without the prior consent of ASCCP.

### Management of Pregnant Women with Low-grade Squamous Intraepithelial Lesion (LSIL)

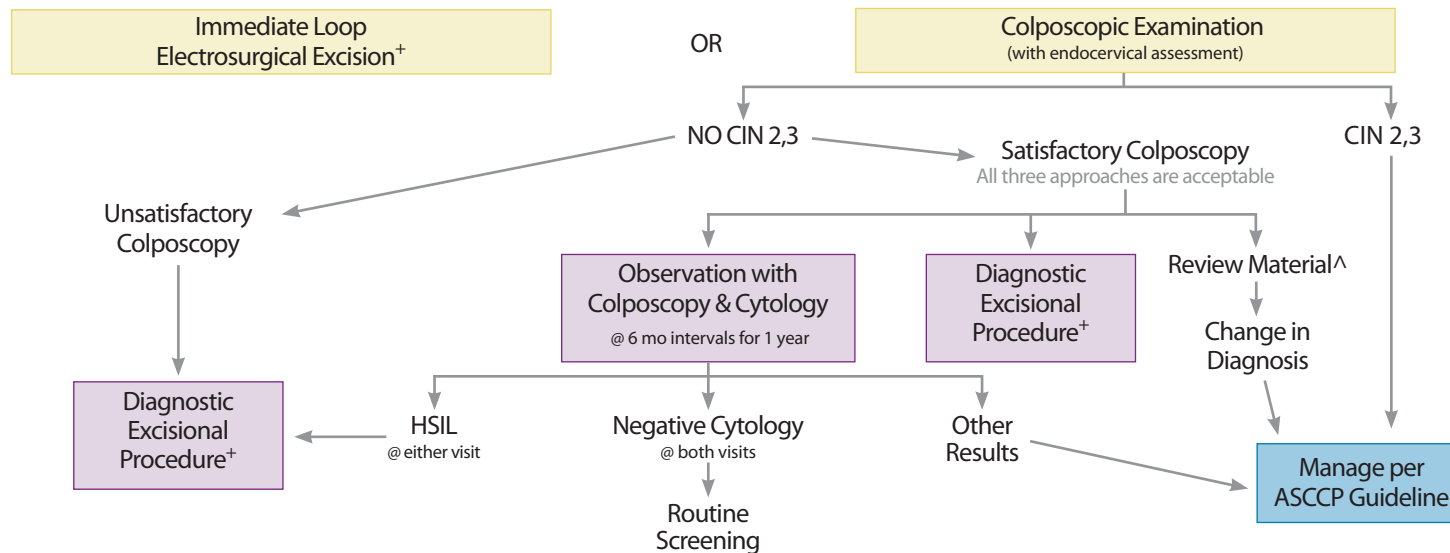


Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

^ In women with no cytological, histological, or suspected CIN 2,3 or cancer

# ASCCP 2006 Consensus Guidelines for the Management of Women with Abnormal Cervical Screening Tests

## Management of Women with High-grade Squamous Intraepithelial Lesion (HSIL) \*



+ Not if patient is pregnant or an adolescent

^ Includes referral cytology, colposcopic findings, and all biopsies

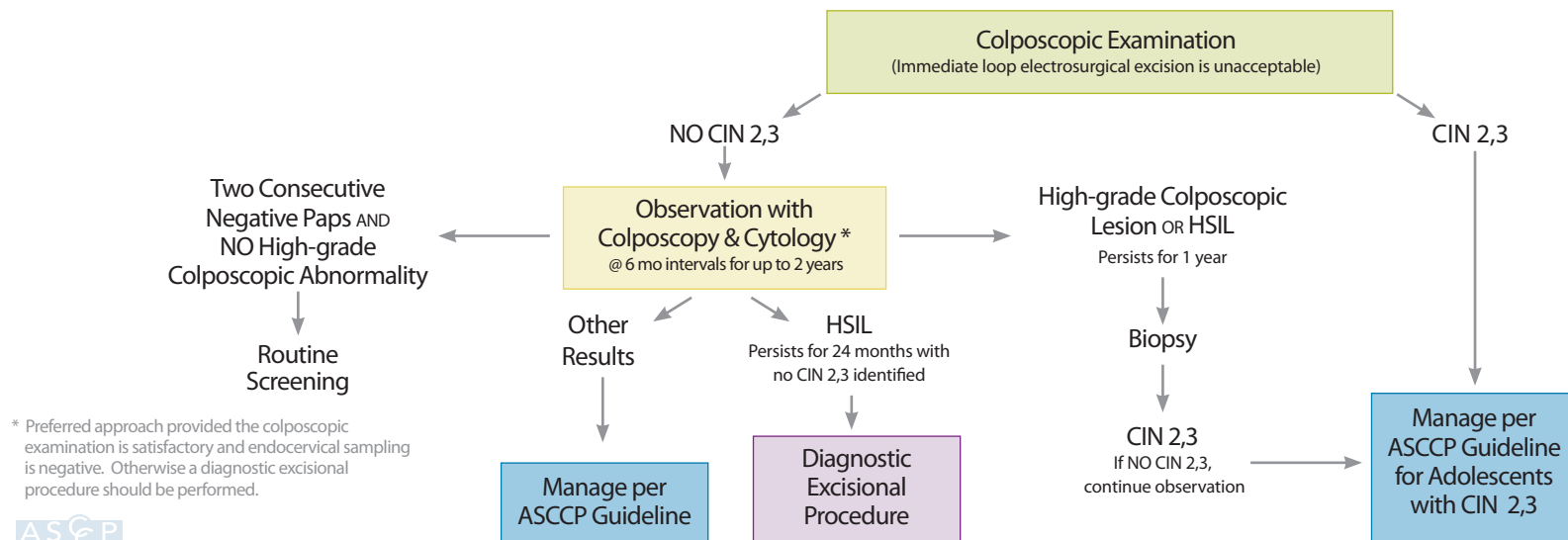
\* Management options may vary if the woman is pregnant, postmenopausal, or an adolescent

ASCCP  
Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

Reprinted from The Journal of Lower Genital Tract Disease Vol. 11 Issue 4, with the permission of ASCCP © American Society for Colposcopy and Cervical Pathology 2007.  
No copies of the algorithms may be made without the prior consent of ASCCP.



Management of Adolescent Women (20 Years and Younger) with High-grade Squamous Intraepithelial Lesion (HSIL)



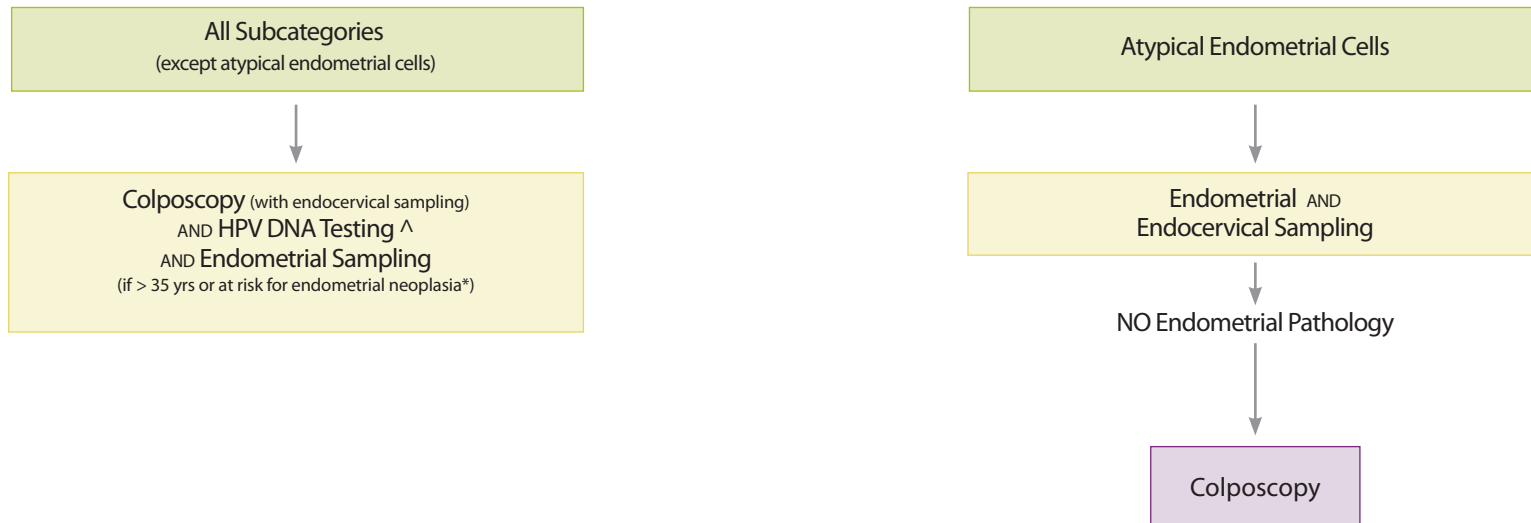
\* Preferred approach provided the colposcopic examination is satisfactory and endocervical sampling is negative. Otherwise a diagnostic excisional procedure should be performed.



Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

# ASCCP 2006 Consensus Guidelines for the Management of Women with Abnormal Cervical Screening Tests

## Initial Workup of Women with Atypical Glandular Cells (AGC)



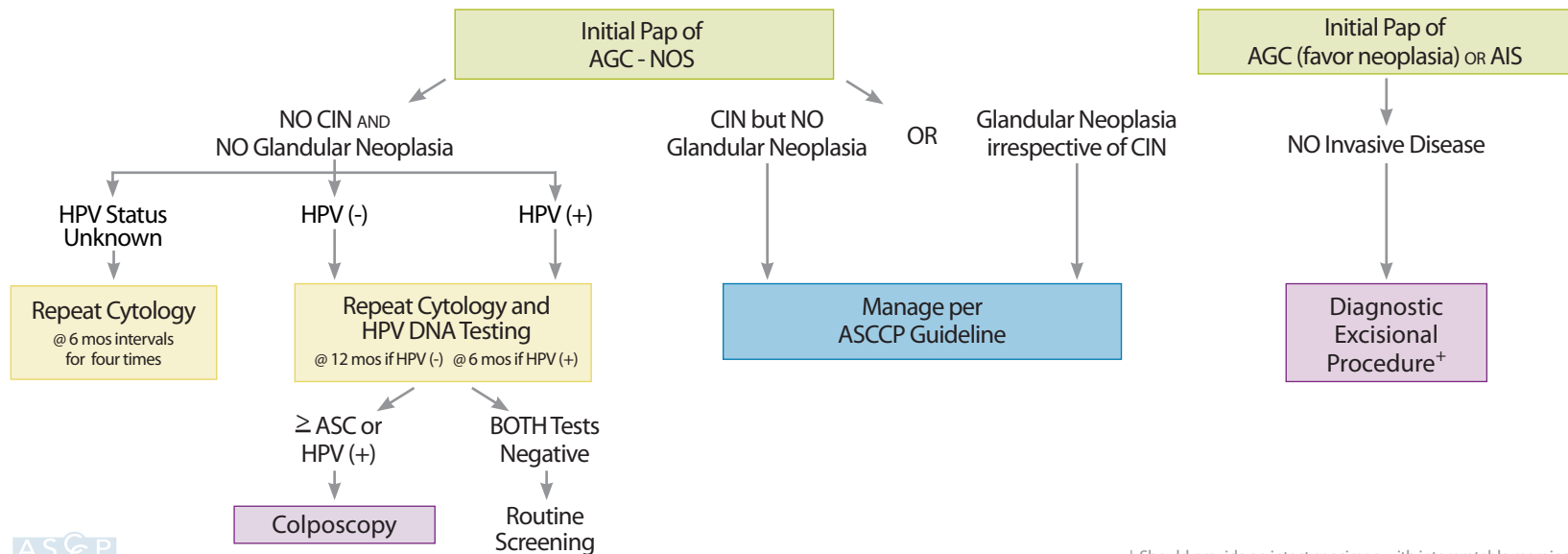
^ If not already obtained. Test only for high-risk (oncogenic) types.

\* Includes unexplained vaginal bleeding or conditions suggesting chronic anovulation.

ASCP  
Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

Reprinted from The Journal of Lower Genital Tract Disease Vol. 11 Issue 4, with the permission of ASCCP © American Society for Colposcopy and Cervical Pathology 2007.  
No copies of the algorithms may be made without the prior consent of ASCCP.

Subsequent Management of Women with Atypical Glandular Cells (AGC)

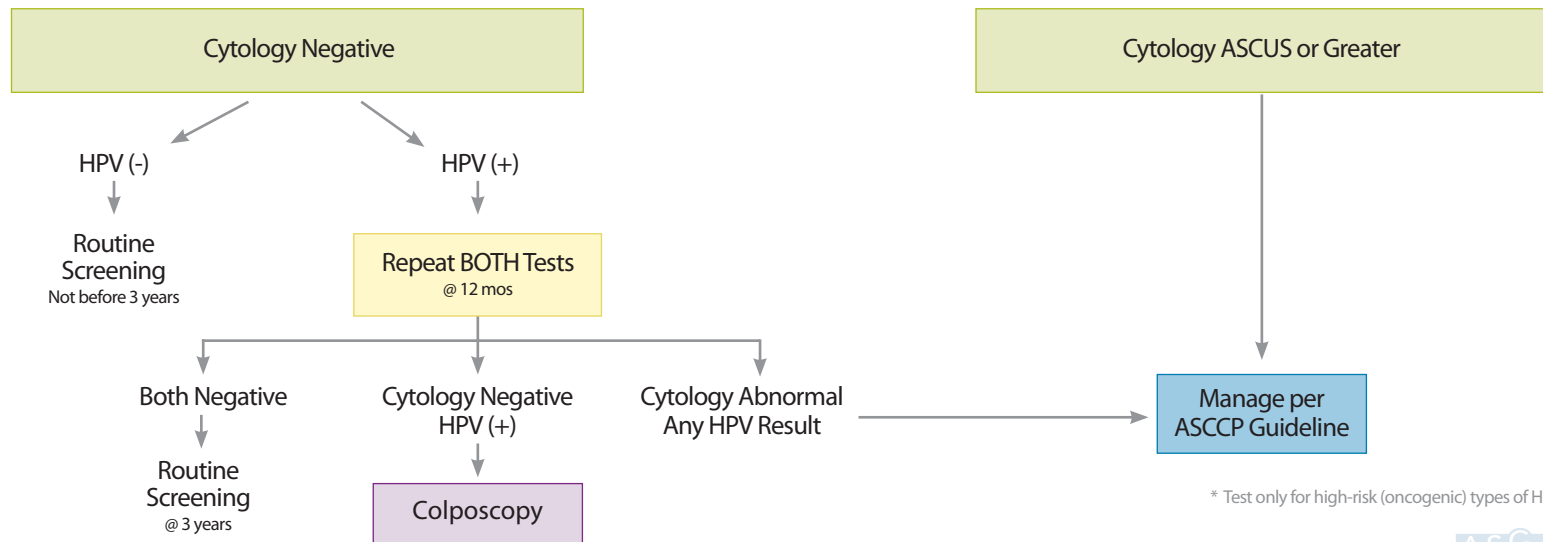


Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

+ Should provide an intact specimen with interpretable margins. Concomitant endocervical sampling is preferred.

# ASCCP 2006 Consensus Guidelines for the Management of Women with Abnormal Cervical Screening Tests

## Use of HPV DNA Testing \* as an Adjunct to Cytology for Cervical Cancer Screening in Women 30 Years and Older



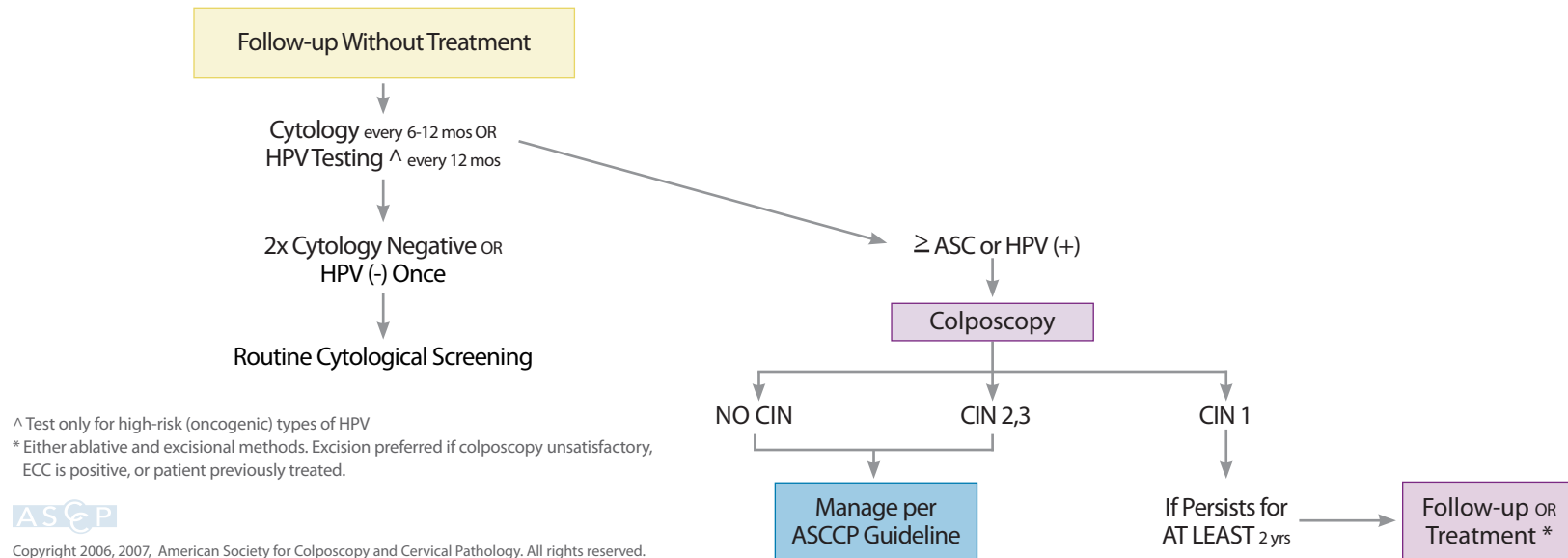
\* Test only for high-risk (oncogenic) types of HPV



Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

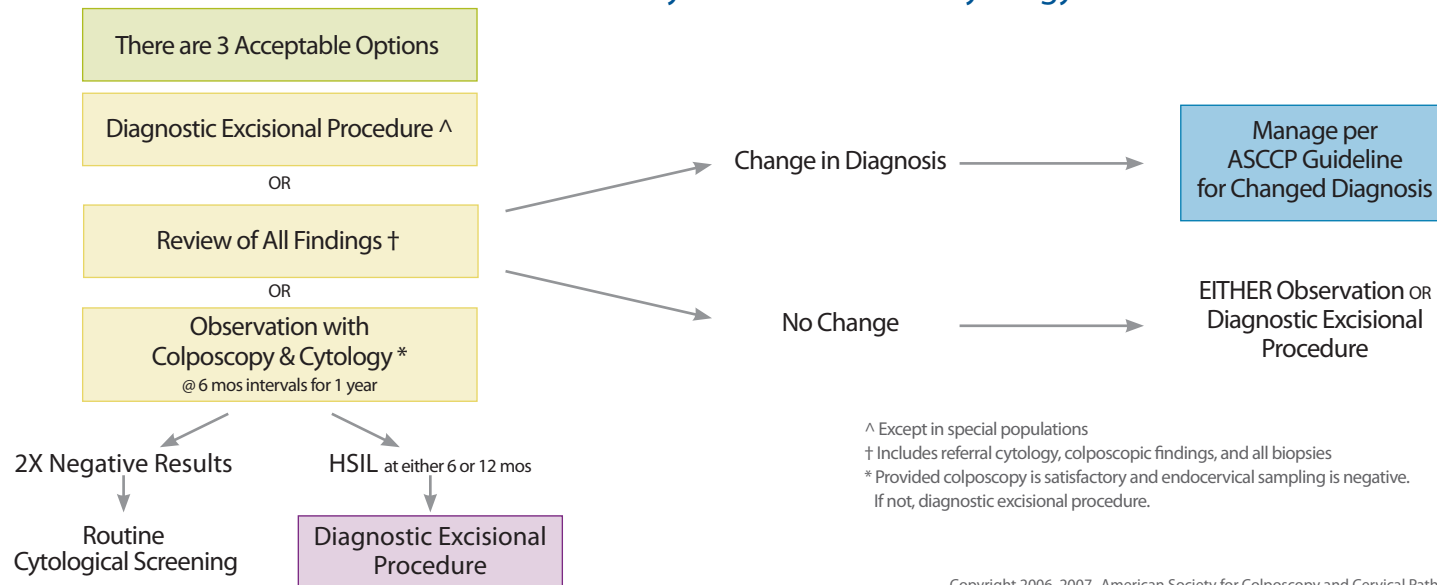
Reprinted from The Journal of Lower Genital Tract Disease Vol. 11 Issue 4, with the permission of ASCCP © American Society for Colposcopy and Cervical Pathology 2007.  
No copies of the algorithms may be made without the prior consent of ASCCP.

Management of Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia Grade 1 (CIN 1) Preceded by ASC-US, ASC-H or LSIL Cytology



# ASCCP 2006 Consensus Guidelines for the Management of Women with Cervical Intraepithelial Neoplasia or Adenocarcinoma In Situ

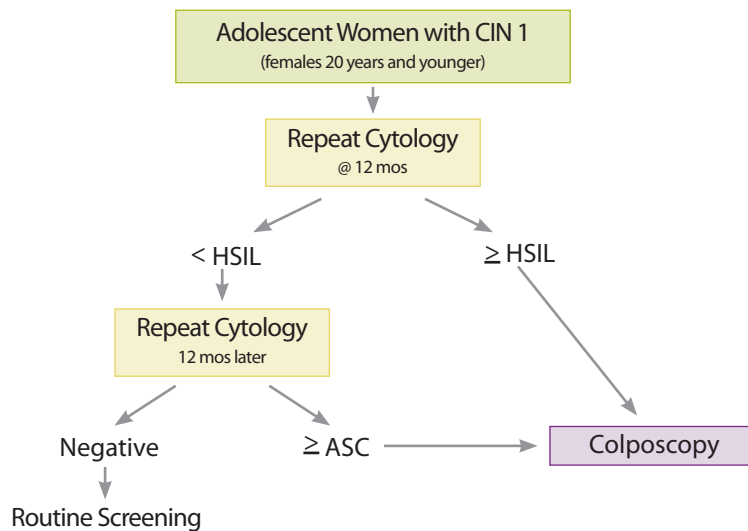
## Management of Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia - Grade 1 (CIN 1) Preceded by HSIL or AGC-NOS Cytology



Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

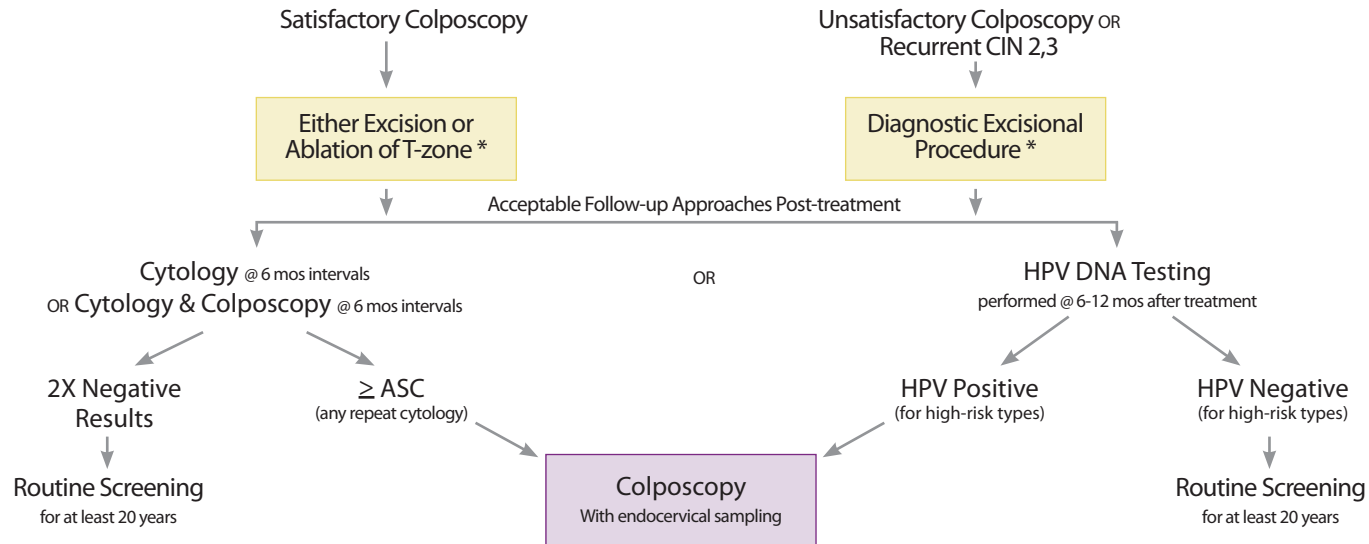
Reprinted from The Journal of Lower Genital Tract Disease Vol. 11 Issue 4, with the permission of ASCCP © American Society for Colposcopy and Cervical Pathology 2007. No copies of the algorithms may be made without the prior consent of ASCCP.

Management of Adolescent Women (20 Years and Younger) with a Histological Diagnosis of Cervical Intraepithelial Neoplasia - Grade 1 (CIN 1)



Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

Management of Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia - (CIN 2,3) \*



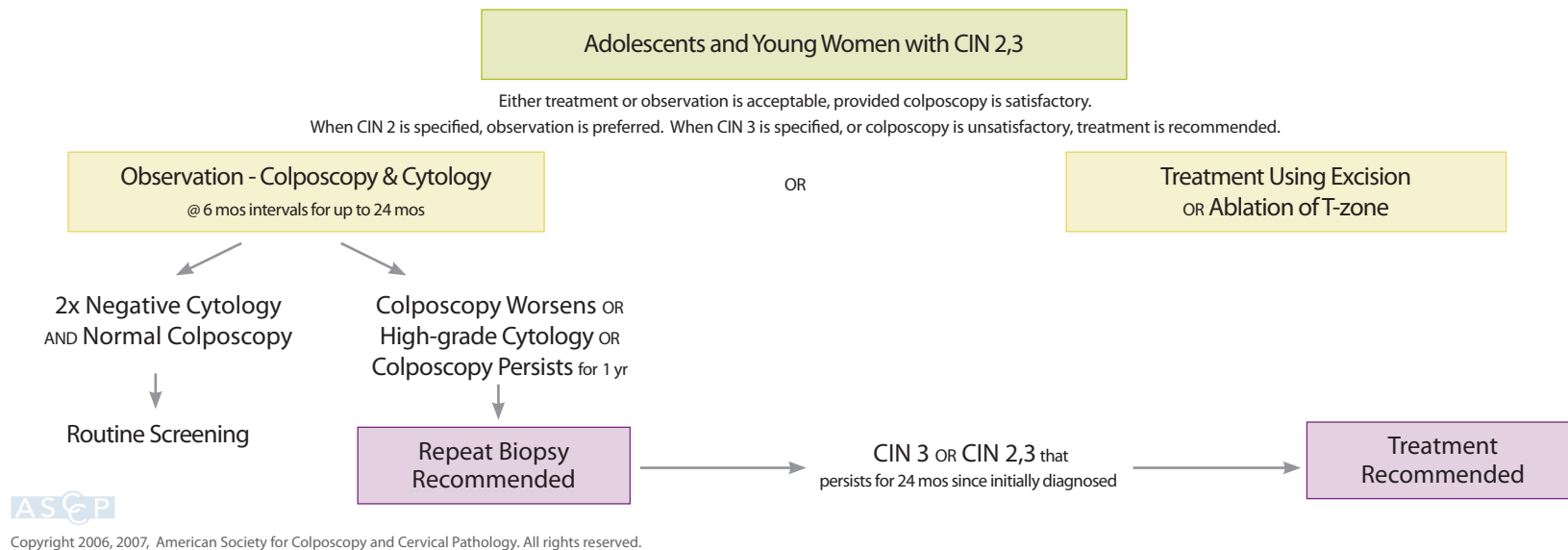
\* Management options will vary in special circumstances

Copyright 2006, 2007, American Society for Colposcopy and Cervical Pathology. All rights reserved.

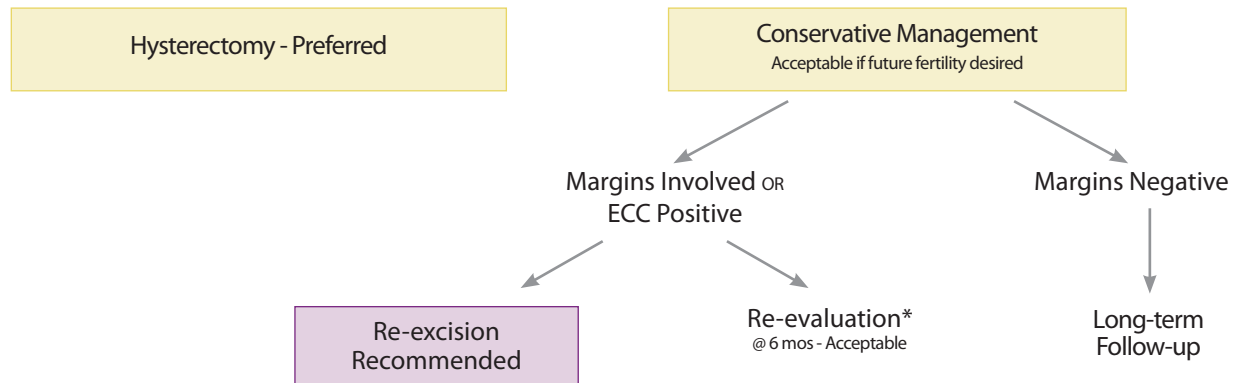




### Management of Adolescent and Young Women with a Histological Diagnosis of Cervical Intraepithelial Neoplasia - Grade 2,3 (CIN 2,3)



### Management of Women with Adenocarcinoma in-situ (AIS) Diagnosed from a Diagnostic Excisional Procedure



\* Using a combination of cytology, HPV testing, and colposcopy with endocervical sampling

Wright, Thomas C. Jr MD 1; Massad, L. Stewart MD 2; Dunton, Charles J. MD 3; Spitzer, Mark MD 4; Wilkinson, Edward J. MD 5; Solomon, Diane MD 6. 2006 Consensus Guidelines for the Management of Women With Abnormal Cervical Screening Tests. *Journal of Lower Genital Tract Disease*. 11(4):201-222, October 2007.

Wright, Thomas C. Jr. MD 1; Massad, L. Stewart MD 2; Dunton, Charles J. MD 3; Spitzer, Mark MD 4; Wilkinson, Edward J. MD 5; Solomon, Diane MD 6. 2006 Consensus Guidelines for the Management of Women With Cervical Intraepithelial Neoplasia or Adenocarcinoma In Situ. *Journal of Lower Genital Tract Disease*. 11(4):223-239, October 2007.

This document was funded in part by the Centers for Disease Control and Prevention, Cooperative Agreement No. 1 U58 DPO00792-02, and it was produced by the Alaska Department of Health and Social Services. It was printed at a cost of \$2.87 per copy in Anchorage, Alaska. This cost block is required by AS 44.99.210.



State of Alaska  
Department of Health and Social Services  
Division of Public Health  
Breast & Cervical Health Check (BCHC) Program

Sarah Palin, Governor  
Bill Hogan, Acting Commissioner

4701 Business Park Blvd.  
Building J, Suite 20  
Anchorage, AK 99503-7123  
1-800-410-6266  
[www.hss.state.ak.us/dph/wcfh/BCHC](http://www.hss.state.ak.us/dph/wcfh/BCHC)  
Email: [health\\_check@health.state.ak.us](mailto:health_check@health.state.ak.us)