# CERVICAL SCREENING AND COLPOSCOPIC BIOPSY RESULTS

### **Cervical Screening Results** (NOTE: Exact pathway depends on patient age and type of screening.)

Negative

# High-Risk HPV Positive

More testing may be needed.

#### **ASC-US**

Cells may be abnormal; monitoring needed. If high-risk HPV positive or repeat ASCUS, colposcopy needed.

#### **LSIL**

Colposcopy may be needed

HSIL, ASC-H, AGC

Colposcopy needed.

# **Colposcopic Biopsy Results**

#### Mild Dysplasia CIN1

Cells may be abnormal; monitoring needed. If high-risk HPV positive or repeat ASC-US, colposcopy needed.

#### Moderate Dysplasia CIN2

Moderately abnormal cells; less chance of regressing; treatment may be needed.

#### Severe Dysplasia CIN3/Carcinoma *in situ*

Severely abnormal or precancerous cells; increased chance of progressing; treatment usually recommended **Cervical Cancer** 

Low Grade

#### High Grade

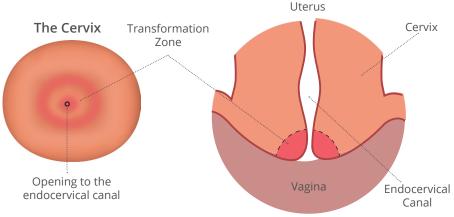
#### Cervix <u>ABBREVIATIONS</u>

ASC-US Atypical Squamous Cells of Undetermined Significance
HPV Human Papillomavirus

LSIL Low-grade Squamous Intraepithelial Lesion
HSIL High-grade Squamous Intraepithelial Lesion
ASC-H Atypical Squamous Cells - cannot exclude HSIL

AGC Atypical Glandular Cells

**CIN** Cervical Intraepithelial Neoplasia

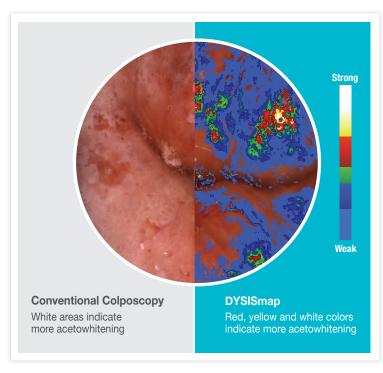




# So, you had an abnormal Pap smear or your HPV test result was positive?

- Pap and HPV testing are used to find abnormal cells and HPV infections.
- Most people who are sexually active will be infected by HPV, but most infections go away.
- Colposcopy uses a lighted microscope to find abnormal changes of cells and biopsy those areas.
- When biopsy finds pre-cancerous cells, the cervix may be treated to prevent cancer.

# Our practice offers the latest in colposcopy technology for abnormal cervical screening results The DYSIS Advanced Cervical Imaging System



To learn more, visit dysismedical.com

- Helps our providers objectively quantify the colposcopy procedure
- Takes images and video for our providers to use for future exam comparisons
- Reassures and educates our patients about the colposcopy procedure

The DYSISmap highlights cervical areas with strong acetowhitening, which helps our providers select areas to biopsy during a colposcopy exam.

