



SOLSTAS<sup>®</sup>  
LAB PARTNERS

YOUR LAB. FOR LIFE.

## Women's Health Out-Of-The Pap Smear Vial Testing

### Anatomic Pathology Division

The Solstas Lab Partners<sup>®</sup> Anatomic and Surgical Pathology Division provides comprehensive technical and professional pathology services covering all sub-specialties in Anatomic Pathology.

Solstas Lab Partners offers a highly specialized Women's Health program that delivers exceptional laboratory services focused in Obstetrics and Gynecology. Backed by a team of Board-certified pathologists with subspecialty training and Board certification in Cytopathology, Solstas Lab Partners is committed to providing unparalleled services to physicians and patients we serve.

### Physician Office Services

Solstas Lab Partners understands the challenges with running a busy physician office and strives to find workflow solutions that provide real value to the physician, staff, and patient.



#### A Few of Our Solutions Include:

- Comprehensive IT support services
- Web-based test ordering
- Web-based result reporting and retrieval
- Expansive experience and demonstrated capabilities in EMR interfaces
- Web and phone connectivity options for Pap smear results retrieval
- Women's Health specialty representative
- Customized patient management reports



Our Women's Health Out-Of-The Pap Vial Test offerings include:

#### ThinPrep<sup>®</sup> Out of the Vial

- Image-Guided Pap cytology with Dual Review
- Human Papillomavirus (HPV)
- HPV 16/18 Genotyping
- OncoCell<sup>™</sup> HPV E6, E7 mRNA
- Cystic Fibrosis Carrier Screening
- Chlamydia t. and N. gonorrhoeae
- Vaginosis Testing including Candida, Candida Speciation, Gardnerella, Trichomonas
- Mycoplasma genitalium
- Atopobium vaginae
- HSV 1&2

#### SurePath<sup>™</sup> offerings Pap cytology

- Human Papillomavirus (HPV)
- HPV 16/18 Genotyping
- OncoCell<sup>™</sup> HPV E6, E7 mRNA
- Cystic Fibrosis Carrier Screening
- Chlamydia t. and N. gonorrhoeae
- Herpes Simplex Virus testing

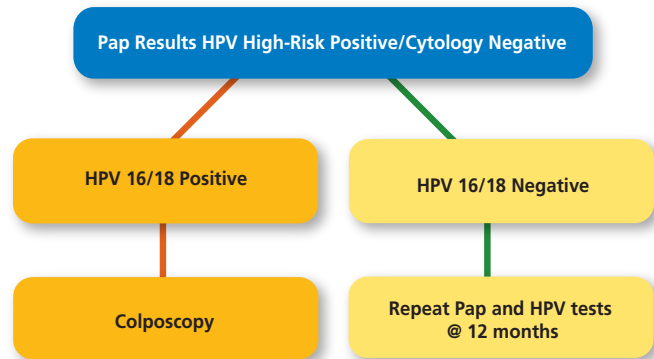
## ✓ Clinical Recommendations for High-Risk HPV Testing:

- Test patients with ASC-US cervical cytology results to assist in the evaluation for referral to colposcopy.<sup>1</sup>
- Use adjunctively with cervical cytology to test women 30 years and older to assess the presence or absence of high-risk HPV types.<sup>1</sup>

## ✓ Clinical Recommendations for HPV 16/18 Genotype Testing:

- In women 30 years and older, the test may be used adjunctively with the high-risk HPV test in combination with cervical cytology to assess the presence or absence of specific high-risk HPV types.<sup>1</sup>
- Used adjunctively with the high-risk HPV test in patients with ASC-US cervical cytology results to assess the presence or absence of specific high-risk HPV types. The results of this test are not intended to prevent women from proceeding to colposcopy.<sup>1</sup>

### Use of HPV Genotyping to Manage HPV High-Risk Positive/Cytology Negative Women 30 Years and Older



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The risk to women who are both HR and 16/18 positive is high enough that ASCCP guidelines state that immediate colposcopy is appropriate, reducing the time to intervention by 12 months.<sup>2,3</sup>

For the management of abnormal Pap smears, please refer to the ASCCP website for appropriate guidelines for your patients.

[www.asccp.org/Consensus2012](http://www.asccp.org/Consensus2012)

## About Solstas Lab Partners

Solstas Lab Partners is one of the 10 largest full-service laboratories in the U.S., serving the Mid-Atlantic and Southern regions, as well as the District of Columbia. Solstas supports the unique needs of clients and their patients with a full range of clinical, anatomic pathology and esoteric testing services. Our mission is to provide an exceptional laboratory experience for our clients and their patients. For more information, please contact Solstas at 1-888-664-7601 or visit [www.solstas.com](http://www.solstas.com).

### References

1. American Society for Colposcopy and Cervical Pathology (ASCCP) HPV Genotyping Clinical Update, 2009.
2. Khan MJ, et al. The Elevated 10-Year Risk of Cervical Precancer and Cancer in Women with Human Papillomavirus (HPV) Type 16 or 18 and the Possible Utility of Type-Specific HPV Testing in Clinical Practice. *Journal of the National Cancer Institute* 2005;97:1072-1079.
3. Updated Consensus Guidelines for Managing Abnormal Cervical Cancer Screening Tests and Cancer Precursors. American Society for Colposcopy and Cervical Pathology (ASCCP), 2013.



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