

500 Chipeta Way, Salt Lake City, Utah 84108-1221

phone: 801-583-2787, toll free: 800-522-2787

Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Age/Sex: 53 years Female

Specimen Collected: 18-Dec-23 13:00

HPV Primary Scrn by PCR w/ Cytology Rflx | Received: 18-Dec-23 13:01 | Report/Verified: 18-Dec-23 13:01

Procedure	Result	Units	Reference Interval
HPV Media	ThinPrep		
HPV Source	Cervical		
HPV Genotype 16 by PCR	Positive *		
HPV Genotype 18 by PCR	Positive * f1		
HPV Other High Risk by PCR	Positive * i1		
Primary Scrn			

**Result Footnote**

f1: HPV Genotype 18 by PCR

Cytology, ThinPrep Pap test added.

**Test Information**

i1: HPV Other High Risk by PCR Primary Scrn

INTERPRETIVE INFORMATION: HPV Primary Screen by PCR With  
Reflex to Cytology

This test amplifies DNA of HPV16, HPV18 and 12 other high-risk HPV types (31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, and 68) associated with cervical cancer and its precursor lesions. Sensitivity may be affected by specimen collection methods, stage of infection, and the presence of interfering substances. Results should be interpreted in conjunction with other available laboratory and clinical data. A negative high-risk HPV result does not exclude the presence of other high-risk HPV types, the possibility of future cytologic abnormalities, underlying CIN2-3, or cancer.

HPV testing should not be used for screening or management of atypical squamous cells of undetermined significance (ASCUS) in women under age 21.

\*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing lab

**Unless otherwise indicated, testing performed at:**

**ARUP Laboratories**

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

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