

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example** 

**DOB** 9/22/1991 **Gender:** Unknown

**Patient Identifiers:** 01234567890ABCD, 012345

**Visit Number (FIN):** 01234567890ABCD **Collection Date:** 00/00/0000 00:00

## Human Papillomavirus (HPV) High Risk Screen by Transcription-Mediated Amplification (TMA), with Reflex to Genotypes 16 and 18/45, ThinPrep

ARUP test code 3016945

**HPV Source** 

Cervical

HPV, High Risk by TMA

## Detected

HPV, High Risk by TMA is detected. HPV Genotype has been added. Additional charges apply.

INTERPRETIVE INFORMATION: HPV, High Risk by TMA

This test detects E6/E7 viral messenger RNA of 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, and 68) associated with cervical cancer and its precursor lesions. This test does not discriminate between the 14 high-risk HPV types. 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.

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

## Human Papillomavirus (HPV) Genotypes 16 and 18/45, by Transcription-Mediated Amplification (TMA), ThinPrep

ARUP test code 3016944

**HPVG Source** 

Cervical

HPV Genotype 16 by TMA

Detected

HPV Genotype 18/45 by TMA

Detected

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H=High, L=Low, \*=Abnormal, C=Critical

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## INTERPRETIVE INFORMATION: HPV Genotype

This test detects E6/E7 viral messenger RNA of the high-risk HPV types 16, 18, and 45 only. It is intended for use in women 21 years and older with ASC-US cervical cytology results and in women 30 years and older as a follow-up to a positive high-risk HPV screen. 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. This test is not intended for use as a stand-alone test.

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
HPV Source	23-285-121168	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HPV, High Risk by TMA	23-285-121168	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HPVG Source	23-285-121168	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HPV Genotype 16 by TMA	23-285-121168	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
HPV Genotype 18/45 by TMA	23-285-121168	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

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