

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

Physician: Doctor, Example

Patient: Patient, Example

DOB 9/15/1944

Gender: Male

Patient Identifiers: 01234567890ABCD, 012345

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

Bladder Cancer FISH Final Report (Refer to test 3016627)

ARUP test code 3016628

Clinical Information: No clinical information provided. Clinical History

Bladder Cancer FISH Specimen

Bladder Washing

Source

PreservCyt **Fixative**

Gross Description

Received 70 mL fluid in PreservCyt

Comments

This test has been scanned by the BioView automated slide screener and reviewed by the pathologist (CPT 88121).

Controls performed as expected.

TC:465

ISCN: nuc ish(CEP3x3-4,CEP7x3-4,9p21x0-2,CEP17x3-4)

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

4848



Interpretation

Positive: Numeric chromosomal aberrations associated with urothelial carcinoma identified.

Positive results indicate the presence of one or more numeric chromosomal abnormalities commonly associated with urothelial carcinoma, within the cells collected in this specimen. Positive results in the absence of clinical documentation of urothelial carcinoma within the bladder suggest the possibility of urothelial carcinoma or other urologic malignancy from another site (including ureter, kidney, urethra and prostate). In this circumstance, further clinical evaluation to exclude these as a source of the abnormal cells is justified.

The Urovysion Bladder Cancer Kit probes were used to detect aneuploidy for chromosomes 3, 7, 17 and/or loss of 9p21 locus via fluorescence in situ hybridization (FISH). Results from this test are intended for use in conjunction with, and not in lieu of, current standard diagnostic procedures, as an aid for initial diagnosis of urothelial carcinoma and for monitoring for tumor recurrence in conjunction with cystoscopy in patients with previously diagnosed bladder cancer.

> 01/15/25 Reviewed by: I 01/16/25 Verified By:

electronic signature

I certify that I personally conducted the evaluation on the above specimen(s) and have rendered the above interpretation(s).

VERIFIED/REPORTED DATES Procedure Accession Collected Received Verified/Reported Clinical History BC-250-000816 00/00/0000 00:00 00/00/0000 00:00 00/00/0000 00:00 Bladder Cancer FISH Specimen Source BC-250-000816 00/00/0000 00:00 00/00/0000 00:00 00/00/0000 00:00 Fixative BC-250-000816 00/00/0000 00:00 00/00/0000 00:00 00/00/0000 00:00 Gross Description BC-250-000816 00/00/0000 00:00 00/00/0000 00:00 00/00/0000 00:00 Comments BC-250-000816 00/00/0000 00:00 00/00/0000 00:00 00/00/0000 00:00 Interpretation BC-250-000816 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