

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

Physician: Doctor, Example

UNITED STATES

**Patient: Patient, Example** 

**DOB** 1/7/1966 **Gender:** Male

**Patient Identifiers:** 01234567890ABCD, 012345

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

## BK Virus by Quantitative NAAT, Urine

ARUP test code 3006075

BK Qnt by NAAT, Urine IU/mL

10000 IU/mL

One IU/mL of BK DNA measured by the current quantitative PCR assay is approximately equal to 1.37 copies/mL reported by the previous ARUP laboratory developed test. This conversion factor between IU/mL and copies/mL was established during verification of the current assay

BK Qnt by NAAT, Urine log IU/mL

4.00 log IU/mL

BK Qnt by NAAT, Urine Interp

Detected \* (Ref Interval: Not Detected)

INTERPRETIVE INFORMATION: BK Virus by Quantitative NAAT, Urine

The quantitative range of this assay is  $2.30 - 8.00 \log IU/mL (200 - 100,000,000 IU/mL)$ .

An interpretation of "Not Detected" does not rule out the presence of inhibitors or BKV DNA concentration below the level of detection of the assay. Care should be taken in the interpretation of any single viral load determination.

International standardization has improved comparability of assay results across laboratories, but discrepancies still exist due to commutability issues with the standard.

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

4848



VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
BK Qnt by NAAT, Urine IU/mL	23-052-119781	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
BK Qnt by NAAT, Urine log IU/mL	23-052-119781	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
BK Qnt by NAAT, Urine Interp	23-052-119781	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