

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

Physician: Doctor, Example

Patient: Patient, Example

DOB 5/14/2003 Gender: Female

Patient Identifiers: 01234567890ABCD, 012345

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

Homovanillic Acid (HVA), Urine

ARUP test code 0080422

Hours Collected Random hr

Per 24h calculations are provided to aid interpretation for collections with a duration of 24 hours and an average daily urine volume. For specimens with notable deviations in collection time or volume, ratios of analytes to a corresponding urine creatinine concentration may assist in result

interpretation.

Total Volume Random mL

Creatinine, Urine - per volume 117 mg/dL

Creatinine, Urine - per 24h Not Applicable mg/d (Ref Interval: 700-1600)

Homovanillic Acid - per volume 2.3 mg/L

Homovanillic Acid - ratio to CRT 2 mg/gCR (Ref Interval: 0-8)

REFERENCE INTERVAL: HVA, Urine mg/g CRT

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory

(aruplab.com).

Homovanillic Acid - per 24h Not Applicable mg/d (Ref Interval: 0.0-15.0)

Homovanillic Acid Interpretation See Note

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



INTERPRETIVE INFORMATION: Homovanillic Acid (HVA), Urine

Homovanillic acid (HVA) results are expressed as a ratio to creatinine excretion (mg/g CRT). No reference interval is available for results reported in units of mg/L. Slight or moderate increases in catecholamine metabolites may be due to extreme anxiety, essential hypertension, intense physical exercise, or drug interactions. Significant increase of one or more catecholamine metabolites (several times the upper reference limit) is associated with an increased probability of a secreting neuroendocrine tumor.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Hours Collected	22-227-122719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Total Volume	22-227-122719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Creatinine, Urine - per volume	22-227-122719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Creatinine, Urine - per 24h	22-227-122719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Homovanillic Acid - per volume	22-227-122719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Homovanillic Acid - ratio to CRT	22-227-122719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Homovanillic Acid - per 24h	22-227-122719	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Homovanillic Acid Interpretation	22-227-122719	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

Patient: Patient, Example
ARUP Accession: 22-227-122719
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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