



5-Hydroxyindoleacetic Acid (5-HIAA), 24 Hour, Urine

Patient ID SA00119088	Patient Name TESTINGRNV, SAMPLEREPORT		Birth Date 1982-06-29	Gender F	Age 36
Order Number SA00119088	Client Order Number SA00119088	Ordering Physician CLIENT, CLIENT	Report Notes		
Account Information C7028846 DLMP Rochester		Collected 31 Mar 2019 11:00			

5-Hydroxyindoleacetic Acid, U

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MCR

52 mg/24 h

 $\begin{array}{c} \textbf{Reference Value} \\ \leq & 8.0 \end{array}$

In this sample, the excretion of 5HIAA was markedly elevated. Although this finding could be a

pharmacological or dietary artifact (several fruits and vegetables contain large amounts of serotonin, the precursor of 5HIAA), it is a probable indicator of the presence of a serotonin-producing tumor.

Collection Duration MCR

24 h

Urine Volume

1 MCR

1500 mL

ADDITIONAL INFORMATION

Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS). Values obtained from different assay methods or kits may be different and cannot be used interchangeably. The results cannot be interpreted as absolute evidence for the presence or absence of malignant disease.

Received: 01 Apr 2019 11:55 **Reported:** 01 Apr 2019 12:11

Laboratory Notes

1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292