

Patient Information	Specimen Information	Client Information

COMMENTS: FASTING:UNKNOWN

**Urine Volume (mL) / Duration (HR):**

Test Name	In Range	Out Of Range	Reference Range	Lab
CATECHOLAMINES, FRACTIONATED, AND VMA, 24 HOUR URINE (WITHOUT CREATININE)				EZ
CATECHOLAMINES, FRACTION, 24 HR UR W/O CREATININE				EZ
TOTAL VOLUME	2806		mL	
EPINEPHRINE, 24 HR URINE	8		2-24 mcg/24 h	
<p>This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics Nichols Institute San Juan Capistrano. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.</p>				
NOREPINEPHRINE, 24 HR UR	39		15-100 mcg/24 h	
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CALCULATED TOTAL (E+NE)	47		26-121 mcg/24 h	
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DOPAMINE, 24 HR URINE	234		52-480 mcg/24 h	
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VMA, 24 HOUR URINE				EZ
WITHOUT CREATININE				
TOTAL VOLUME	2806		mL	
VMA, 24 HR URINE	4.5		< OR = 6.0 mg/24 h	

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**PERFORMING SITE:**