



# Test Definition: FDCU

Deoxypyridinoline Crosslinks, Urine

## Overview

### Method Name

Quantitative Enzyme Immunoassay

### NY State Available

Yes

## Specimen

### Specimen Type

Urine

### Specimen Required

**Container/Tube:** Plastic, 5-mL urine tube

**Specimen Volume:** 3.5 mL

#### Collection Instructions:

1. Collect a first morning urine.
2. No preservative.
3. Mix the specimen well and aliquot 3.5 mL of urine to a plastic urine tube.
4. Send frozen.

### Specimen Minimum Volume

0.5 mL

### Reject Due To

All specimens will be evaluated by the processing and performing laboratories for test suitability.

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Frozen (preferred)	90 days	
	Refrigerated	7 days	

## Clinical & Interpretive

### Clinical Information

Refer to <https://ltd.aruplab.com/>

**Reference Values**

Deoxyypyridinoline urine-ratio to CRT:

Adult Male: 2.3-8.7 nmol/mmol

Premenopausal Adult Female: 3.1-8.7 nmol/mmol

Creatinine, Urine-per volume: No reference interval

The target value for treated post-menopausal adult females is the same as the Premenopausal reference interval.

**Performance****PDF Report**

No

**Day(s) Performed**

Tuesday

**Report Available**

1 to 12 days

**Performing Laboratory Location**

ARUP Laboratories

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**CPT Code Information**

82523

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FDCU	Deoxyypyridinoline Crosslinks, Urine	25095-1

Result ID	Test Result Name	Result LOINC® Value
Z4280	Creatinine, Urine-per volume	20624-3
Z4281	Deoxyypyridinoline, Urine-ratio to CRT	25095-1