

# **Test Definition: FPHEN**

Benzene as Phenol, Occupational Exposure, Urine

### Overview

#### Method Name

Gas Chromatography/Flame Ionization Detection (GC-FID) Spectrophotometry (SPEC)

### NY State Available

Yes

## Specimen

## Specimen Type

Urine

### **Specimen Required**

Collect 10 mL random urine without preservatives. Ship refrigerated in a plastic container.

### **Specimen Minimum Volume**

1.2 mL

#### Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

## **Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	180 days	

## **Clinical & Interpretive**

#### **Reference Values**

Creatinine: >50 mg/dL



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Phenol: mg/L Phenol: mg/G creat

Normal (unexposed population): less than 10 mg/L

Exposed:

Biological Exposure Index (BEI): 50 mg/g creatinine (End of Shift)

Toxic:

Not Established

### Performance

PDF Report

Day(s) Performed Monday through Sunday

**Report Available** 7 to 11 days

Specimen Retention Time 2 weeks

**Performing Laboratory Location** Medtox Laboratories, Inc.

## Fees & Codes

#### Fees

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

#### **CPT Code Information**

82570/Creatinine 84600/Volatiles



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#### LOINC<sup>®</sup> Information

Test ID	Test Order Name	Order LOINC <sup>®</sup> Value
FPHEN	Benzene as Phenol, Occ Exposure, U	Not Provided

Result ID	Test Result Name	Result LOINC <sup>®</sup> Value
Z1201	Creatinine	2161-8
Z1063	Phenol	2758-1
Z1064	Phenol	13487-4