

## **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 NA
Lipemia	NA NA
Icterus	NA 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



## **Test Definition: FPHEN**

Benzene as Phenol, Occupational Exposure,
Urine

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**

No

#### 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



# **Test Definition: FPHEN**

Benzene as Phenol, Occupational Exposure,
Urine

## **LOINC®** Information

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

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