

# **Test Definition: FWARP**

Warfarin, Plasma

#### **Overview**

#### **Method Name**

High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

#### **NY State Available**

Yes

#### **Specimen**

# **Specimen Type**

Plasma EDTA

### **Specimen Required**

\*\*Must submit one specimen per order. Specimens cannot be shared between multiple orders.\*\*\*

Collection Container/Tube: EDTA (lavender top) or pink top

Submission Container/Tube: Plastic vial

**Specimen Volume:** 1 mL **Collection Instructions:** 

- 1. Draw blood in EDTA (lavender top) or pink top tube(s). Plasma gel tube is not acceptable.
- 2. Centrifuge and send 1 mL of plasma refrigerate in preservative-free plastic vial.

# **Specimen Minimum Volume**

0.5 mL

#### **Reject Due To**

Other	Polymer gel separation tube (SST or PST)
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#### **Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Plasma EDTA	Refrigerated (preferred)	30 days	
	Ambient	30 days	
	Frozen		

# **Clinical & Interpretive**

# **Reference Values**

Reporting limit determined each analysis.



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None Detected mcg/mL

# Interpretation

The dosage of warfarin is best adjusted based on the International Normalized Ratio (INR) for prothrombin time. Peak plasma concentrations following single 10 mL doses averaged 0.6 mcg/mL for both R-warfarin and S-warfarin (combined concentration 1.2 mcg/mL). This test is not chiral specific and does not distinguish between the R and S enantiomers of warfarin. The blood to plasma ratio is approximately 0.5.

#### **Performance**

# **PDF Report**

No

# Day(s) Performed

Monday-Sunday

# **Report Available**

9 to 11 days

#### **Specimen Retention Time**

2 weeks

#### **Performing Laboratory Location**

**NMS Labs** 

#### **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>.

# **Test Classification**

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the U.S. Food and Drug Administration.

#### **CPT Code Information**

80375

# **LOINC®** Information

Test ID	Test Order Name	Order LOINC® Value
FWARP	Warfarin, Plasma	4098-0



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Result ID	Test Result Name	Result LOINC® Value
Z5526	Warfarin	4098-0