



# Test Definition: FLUPV

Lupus Anticoagulant Evaluation with Reflex

## Overview

### Reflex Tests

Test Id	Reporting Name	Available Separately	Always Performed
FHEXC	Hexagonal Phase Confirm	No	No
FDVTC	DRVVT Confirm	No	No
FDVTX	DRVVT 1:1 Mix	No	No
FCLOT	Thrombin Clotting Time	No	No

### Testing Algorithm

If the PTT-LA is prolonged (>40 seconds), then the Hexagonal Phase Confirmation (FHEXC) will be performed at an additional charge.

If the Hexagonal Phase Confirm is positive or weakly positive, a Thrombin Clotting Time (FCLOT) will be performed at an additional charge.

If the DRVVT Screen is prolonged (>45 seconds), then the DRVVT Confirmation (FDVTC) will be performed at an additional charge.

If the DRVVT Confirmation is positive, then the DRVVT 1:1 Mix (FDVTX) will be performed at an additional charge.

### Method Name

Clot Detection

### NY State Available

Yes

## Specimen

### Specimen Type

Plasma Na Cit

### Specimen Required

**Collection Container/Tube:** Light-blue top (3.2% sodium citrate)

**Submission Container/Tube:** Plastic vial

**Specimen Volume:** 3 mL platelet-poor plasma, in plastic vial

**Collection Instructions:** Draw blood into a 3.2% sodium citrate (light blue-top) tube. Centrifuge light blue-top tube 15 minutes at approx. 1500 g within 60 minutes of collection. Using a plastic pipette, remove plasma, taking care to avoid the WBC/platelet buffy layer and place into a plastic vial. Centrifuge a second time and transfer platelet-poor plasma into a new plastic vial. Plasma must be free of platelets (<10,000/mcl).

**Freeze immediately and ship on dry ice.**

### Specimen Minimum Volume

2 mL

**Reject Due To**

Hemolysis	Mild reject; Gross reject
Lipemia	NA
Icterus	NA
Other	NA

**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Plasma Na Cit	Frozen	30 days	

**Clinical & Interpretive****Reference Values**

Lupus Anticoagulant            Not Detected

This interpretation is based on the following test results:

PTT-LA Screen            < or = 40 seconds  
DRVVT Screen            < or = 45 seconds**Performance****PDF Report**

No

**Day(s) Performed**

Monday through Saturday

**Report Available**

2 to 8 days

**Performing Laboratory Location**

Quest Diagnostics Nichols Institute

**Fees & Codes**

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**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**

85613/ Russell viper venom time (includes venom); diluted

85730/ Thromboplastin time, partial (PTT); plasma

85598/ Platelet neutralization (Hexagonal Phase Confirm)-(if appropriate)

85597/ Platelet neutralization (dRVVT Confirm)-(if appropriate)

85613/dRVVT 1:1 Dilution (if appropriate)

85670/Thrombin Clotting Time (if appropriate)

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FLUPV	Lupus Anticoagulant Eval w/Reflexes	75515-7

Result ID	Test Result Name	Result LOINC® Value
Z0734	Lupus Anticoagulant	75514-0
Z0544	PTT-LA Screen	34571-0
Z0735	DRVVT Screen	6303-2