

## Prothrombin Time & INR (PTINR)

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### TEST OVERVIEW

<b>Test Name</b>	Prothrombin Time & INR
<b>Test Code</b>	PTINR
<b>Short Description</b>	PT-INR

### OVERVIEW

<b>Test Name</b>	Prothrombin Time & INR
<b>Test Code</b>	PTINR
<b>Category</b>	Haemostasis
<b>TAT</b>	Main Lab: 4 Hour(s) Family Site: <4hrs
<b>Specimen(s)</b>	1 x Venous blood - 5 mL Tube - Light Blue - Citrated Plasma

### SPECIMEN(S)

#### Citrated Plasma

<b>Specimen Type</b>	Citrated Plasma
<b>Specimen Format</b>	Tube
<b>Specimen Colour</b>	Light Blue
<b>Specimen Volume</b>	5 mL
<b>Sampling Order</b>	1
<b>Origin</b>	Venous blood
<b>Collection time after baseline</b>	-
<b>Transport Temperature</b>	15-25°C
<b>Accepted Other Specimens</b>	-
<b>TAT</b>	Main Lab: 4 Hour(s)

**Test Stability**

Family Site: <4hrs  
Room Temp: 24 Hour(s)  
2-8°C: -

**CLINICAL INFORMATION****Pre-operative check-up**

<b>Methodology</b>	-
<b>Specimen Type</b>	Citrated Plasma
<b>Delay before pre-treatment</b>	24
<b>Transport Temperature</b>	15-25°C
<b>Transport Stability at room temp</b>	24 Hours
<b>Transport Stability at 2-8°C</b>	--
<b>Haemolysis interference</b>	No

**Name of anticoagulant**

<b>Methodology</b>	-
<b>Specimen Type</b>	Citrated Plasma
<b>Delay before pre-treatment</b>	24
<b>Transport Temperature</b>	15-25°C
<b>Transport Stability at room temp</b>	24 Hours
<b>Transport Stability at 2-8°C</b>	--
<b>Haemolysis interference</b>	No

**Dosage**

<b>Methodology</b>	-
<b>Specimen Type</b>	Citrated Plasma
<b>Delay before pre-treatment</b>	24
<b>Transport Temperature</b>	15-25°C
<b>Transport Stability at room temp</b>	24 Hours
<b>Transport Stability at 2-8°C</b>	--
<b>Haemolysis interference</b>	No

**Frequency**

<b>Methodology</b>	-
<b>Specimen Type</b>	Citrated Plasma

Delay before pre-treatment	24
Transport Temperature	15-25°C
Transport Stability at room temp	24 Hours
Transport Stability at 2–8°C	- -
Haemolysis interference	No

#### Time of last medication taken

Methodology	-
Specimen Type	Citrated Plasma
Delay before pre-treatment	24
Transport Temperature	15-25°C
Transport Stability at room temp	24 Hours
Transport Stability at 2–8°C	- -
Haemolysis interference	No

#### Date of last dose

Methodology	-
Specimen Type	Citrated Plasma
Delay before pre-treatment	24
Transport Temperature	15-25°C
Transport Stability at room temp	24 Hours
Transport Stability at 2–8°C	- -
Haemolysis interference	No

#### Prothrombin Time Patient

Methodology	Clotting: Waterbath method
Specimen Type	Citrated Plasma
Delay before pre-treatment	24
Transport Temperature	15-25°C
Transport Stability at room temp	24 Hours
Transport Stability at 2–8°C	- -
Haemolysis interference	No

#### Prothrombin Time Control

Methodology	Clotting: Waterbath method
Specimen Type	Citrated Plasma
Delay before pre-treatment	24
Transport Temperature	15-25°C

**Transport Stability at room temp** 24 Hours

**Transport Stability at 2–8°C** - -

**Haemolysis interference**

### Clinical Interest

Screening test for abnormalities of clotting factors involved in the extrinsic pathway (II, V, VII, X, and fibrinogen). It is also used to monitor Warfarin therapy and to assess patients with hereditary and acquired clotting disorders.

## PATIENT INFORMATION

**Clinical Information Required** Anticoagulant treatment  
Pre-operative check-up  
Frequency  
Time of last medication taken  
-  
Date of last medication taken

**Patient Collection Notes** A completely filled tube is necessary because the correct ratio of blood to citrate is critical (9:1). Mix by gentle inversion 3-4 times. Do not uncap.

## COMMENTS & NOTES

**LOINC Code** -

**Outwork**