

Calculate Normal Prottime Reference Range & Geometric Mean For Use in INR Formula



Facility Name _____

Document Test System Information

Instrument: Test: **Prothrombin Time**

PT Reagent Description

Lot Number

Exp. Date

ISI

Enter Normal Patient Prottime Data (Seconds)

Day 1

Day 2

Day 3

Day 4

Day 5

Day 6

Enter results of prothrombin times for, ideally, a minimum of 20 normal, healthy subjects. Employ even numbers of males and females, free of known illnesses and medications known to alter coagulation processes. Results (Seconds) may be entered by day or randomly as so desired.

Calculated PT Mean, and Normal Reference Range

N =

2 SD Range = to

Geometric Mean =

3 SD Range = to

Arithmetic Mean =

(Seconds)

Optional Comparison With Prior Test System

1 SD =

Historical 1 SD =

CV% =

2 SD Range = to

Analyst: _____