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<b>Prothrombin Time – Roche Coaguchek XS, whole blood CLIA WAIVED</b>	<b>Effective: 05/08</b> <b>Revised: 11/09</b>

## Prothrombin Time - Roche Coaguchek XS, whole blood

### Panic Values

A Panic value or critical value is a PT INR result that is above or below the values preset by the physician for individual patients. Panic Values should always be followed up by immediately contacting the physician. Any unexpected results should always be followed up by immediately contacting the provider.

### Technical Support

Diagnostics Technical Service Center at 1-800-428-4674, available 24 hours a day.

### Reference Ranges

The physician determines the optimum Prothrombin Time level for each patient based on each individual case.

The normal range for a PT done with a CoaguChek XS is **0.8 - 1.4** INR. An INR of 2.0 - 3.0 is therapeutic for venous thrombosis, pulmonary embolism, prevention of systemic embolization, acute myocardial infarction, valvular heart disease, recurrent system embolism, atrial fibrillation. An INR of 2.5 to 3.5 is ideal for mechanical prosthetic heart valves.

### Cleaning Procedure

Clean monitor each time a new Test Kit (box) is opened, and as needed. Turn monitor off before cleaning.

Use only the following for cleaning:

- Gauze dampened with 91% Isopropyl alcohol
- Or a pre-packaged 91% Isopropyl alcohol wipes or swabs i.e. Puritan Self-Saturating Swabs.

### Exterior Cleaning

Step	Action
1	Wipe the outside of the monitor with a clean cloth slightly dampened with a 91% Isopropyl alcohol, or use a pre-packaged alcohol swab dry with lint-free tissue.

**Note:** Ensure that the blue test strip guide cover remains tightly closed while cleaning the exterior.

**Note:** Make sure that no liquid enters the meter or accumulates near any opening

**Note:** Wipe away residual moisture and fluids after cleaning the exterior

**Allow the wiped areas to dry for at least 15 minutes prior to testing.**

### Interior Cleaning

Step	Action
1	Open monitor door completely.
2	Hold the meter upright with the test strip guide facing down.