



TITLE: **Use of the Coaguchek Point of Care Device**

EFFECTIVE DATE: *April 2012*

PERFORMED BY: *Anticoagulation Management Services (AMS) Clinical Pharmacist*

RELATED DOCUMENTS: *Laboratory- Point of Care Coaguchek General Operating Procedure*

MANUAL: *Anticoagulation Management Services (AMS) Coumadin Clinic*

FORMULATED BY: *Anticoagulation Management Services (AMS) Clinical Pharmacist*

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- I. Purpose
  - A. To provide instructions for required patient, quality and proficiency testing on the Coaguchek system.
  
- II. Policy
  - A. The AMS Clinic utilizes the Roche Coaguchek XS Pro device. All procedures are followed in the Coaguchek General Operating Procedure, Point of Care Manual. This manual is written and maintained by the laboratory department at ARMC.
  - B. When receiving a new lot number of PT/INR cartridges, a Level 1 and Level 2 control must be performed prior to use of the cartridge.
  - C. Proficiency testing is performed via CAP (College of American Pathologists) surveys.
  - D. A comparison is performed biannually to establish an acceptable correlation with the lab PT/INR instrument.

Resources:

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<b>Document Approver:</b>	Anticoagulation Management Service Medical Director
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