TRAINING UPDATE

Lab Location:WOMCDate Distributed:1/16/2020Department:Core LabDue Date:2/16/2020Implementation:2/1/2020

DESCRIPTION OF PROCEDURE REVISION

Name of procedure:

Malaria Stain QC (Thin Smear on Wescor) WOMC AG.F490 v1

Description of change(s):

This is a **new** form created for the hematology stainer at WOMC because the reagents are in a different order than the SG stainer.

This FORM will be implemented on February 1, 2020

Document your compliance with this training update by taking the quiz in the MTS system.



Malaria Stain Quality Control (Thin Smears Stained on Wescor)

White Oak Medical Center

Month / Year		
Record every day test is performed.	Notify Supervisor or Charge tech of deviations.	Do not report patient results if QC

Date	Rinse	Thiazine Stain	Eosin Stain	Methanol with Aerofix Additive	Appearance of Cells *	Tech
	Lot / Exp date	OK	Code			
	Lot / Lap date	Eot / Exp unte	Lot / Exp unte	Lot / Exp date		
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* Appearance of cells is noted every time stain is performed:

Romanowsky Color Range:

Chromatin of White blood cells	Purple
Nuclei of parasitic protozoa	Red
Basophilic cytoplasm of lymphocytes, monocytes, and parasitic protozoa	Blue
Eosinophilic granules	Pink
Neutrophilic granules	Purple
Red blood cells	Salmon pink to light blue
Bacteria	Deep blue

Weekly review:	Weekly review:	Weekly review:
Weekly review:	Weekly review:	Monthly review:

AG.F490.1 Revised 1/2020