



STANDARDIZED TESTING / OPERATING PROTOCOL REQUEST/ANNOUNCEMENT

Leuko EZ Vue (LACFEC) Testing at ARMC

Description:	In-House Testing will change from Stool, WBC (stain) to new Lactoferrin test – Leuko EZ Vue. All Cone Health sites will send LACFEC testing to Alamance.	
Implementation Date:	1/9/2018	
	Alamance: Leuko EZ Vue test will replace the current method of staining stool for WBC. Staff trained and competent will change to the Leuko EZ Vue method and stop reading WBC on stained smear.	
Staff Update:	Annie Penn, MedCenter, Wesley Long, and Women's: All LACFEC will be batched via SMART to MC for transfer via courier to ARMC.	
	Moses Cone: All LACFEC will be batched via SMART to ARMC and sent to Moses Cone on regular courier schedule.	
Performing Locations:	Click on the boxes that apply: □ Alamance Cancer Center ☑ Alamance Regional □ Annie Penn Hospital	
Affected Locations:	Click on the boxes that apply: □Alamance Cancer Center □Alamance Regional □Annie Penn Hospital □Moses Cone Hospital □Med Center at High Point □Med Center at Mebane □Wesley Long Hospital □Women's Hospital	

	Click on the boxes that apply:
Affected Departments:	
Specimen Type:	Stool, sterile container
Updated Clinical Lab Procedures:	MICRO-704-CH Leuko EZ Vue
Retired Clinical Lab Procedures:	Stool WBC
Training/Competency:	Is training required? Yes No If yes, enter date complete: 12/15/2017 Do training checklists need to be created or updated? Yes No If yes, enter date complete: Do training quizzes need to be created or updated? Yes No If yes, enter date complete: Do competency/direct observation forms need to be created or updated? Yes No If yes, enter date complete: If yes, enter date complete:

	Click on the boxes that apply: □ Section Not Applicable
	⊠Memo Needed
	Distribution of Memo:
	⊠Medical Staff
	☐ Allied Health Professionals (PA, Nurse Practitioners)
	□ Anesthesia
	☐ Annie Penn (Primary Source Physicians)
	□ Dentist
	☐ Emergency Department/Urgent Care Centers
	□ Family Practice
	☐ Infectious Docs #ID Docs
Notification to Client:	(John Campbell, Robert Comer, Jeffrey Hatcher, Cynthia Snider, Kees
Notification to Official.	Van Dam)
	□ OB/GYN
	☐ Pathology
	□ Pediatricians
	□ Psych
	□ Radiology
	□ Surgery
	☐ #Nursing Leadership (Directors, Asst. Directors, Clinical Nurse Manager)
	☐ Pharmacy - Send to DeAnne Brooks & Jim Hasspacher
	□ #IM Residents
	☐ Kim Helsabeck
	☐ Phlebotomy Managers and Supervisors
	☐ Point of Care: Sheila, Kim & Marty
	Click on the boxes that apply:
	□Section Not Applicable
	⊠CAP Test menu change needed
	Alamance Only:
Accreditation Section:	Drop 739 Fecal Leukocyte, Giemsa Stain
Addication Codion.	Add 2464 Fecal Leukocyte, Lactoferrin
	□CMS Analyte form change needed
	Alamance Only:
	Order FLAC – Fecal Lactoferrin Click box and type needed changes/additions:
Laboratory IT section:	□Section Not Applicable
Laboratory IT Section.	⊠LIS changes
	ALIO CHANGES

	Move order LACFEC from LabCorp worksheet to ARHEM Change all SMART routings to Alamance SPOT
	Update CHL description (remove "Quantitative" from description)
	⊠Reference range change/addition
	Add negative reference interval if not present
	□Technical Failure change/addition
	□Critical Value change/add
	□Text comments needed
	□Specimen collection instructions
	□Need to monitor TAT
	□CPT code for tests(s)
Performing Location	
Post Implementation Tasks	Validation testing in Sunquest LIVE
Laboratory IT Post	Confirm changes trace order to recult in Community and OUI
Implementation Tasks	Confirm changes – trace order to result in Sunquest and CHL.
STOP Initiator:	Jacee Farmer
	Quality Department will obtain signature:
Alamance Medical Director	
Signature/Date:	Johns B. Kelm 1/5/18
MedCenter Mebane Medical	N/A
Signature/Date:	N/A
Greensboro/Reidsville Medical Director	John Partine of 1/8/18
Signature/Date:	
	Performing Location Post Implementation Tasks Complete and Acceptable

Post Implementation	Performing Location Post Implementation Tasks Complete and Acceptable Date:	
Complete	QA Department Signature:(Attach evidence of completion)	
(Completed by QA Department before filing)	Laboratory IT Post Implementation Tasks Complete and Acceptable Date: QA Department Signature: (Attach evidence of completion)	
	(Attach evidence of completion)	

Alamance Regional Medical Center 1240 Huffman Mill Rd. Burlington, NC 27215 INTERIM REPORT

NAME: TEST, PAIN

MRN : 212664

LOC: EDA

AGE: 40Y

SEX: F

ACCT: 100031644

MD: DEFAULT, PROVIDER

DOB: 07/10/1977

H827

COLL: 09/28/2017 14:40 REC: 09/28/2017 14:50 PHYS: RUBINAS, TARA

LACTOFERRIN, FECAL, QUANT

LACTOFERRIN, FECAL, QUANT

NEGATIVE

[NEG]

{AH}

{AH} = Performed at Alamance Hospital Lab, 1240 Huffman Mill Rd., Burlington, NC 27215

Johns B. Kulms 1/5/18

flan Par Turn 6, w) 1/8/18

Annie Penn Hospital 618 S. Main Street Reidsville, NC 27320 INTERIM REPORT

NAME: TEST, JOHN

MRN : 211624

LOC: ACAP

MD:

AGE: 67Y

ACCT: 100032120

DOB: 01/01/1950

H826

COLL: 09/28/2017 14:38 REC: 09/28/2017 14:48 PHYS: RUBINAS, TARA

LACTOFERRIN, FECAL, QUANT

LACTOFERRIN, FECAL, QUANT

* POSITIVE

[NEG]

{AH}

{AH} = Performed at Alamance Hospital Lab, 1240 Huffman Mill Rd., Burlington, NC 27215

poles B. Kerlus 1/5/18

flus Peterne, ND 1/8/18

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TO:

FROM:

Cone Health Hospital Providers

Joshua B. Kish, MD, FCAP, FASCP
Medical Director, Alamance Lab, Cone Health

John Patrick, MD, FCAP
Medical Director, Clinical Pathology, Cone Health

January 8, 2018

Fecal Lactoferrin, Effective 1/9/2015

DATE:

SUBJECT: Fecal Lactoferrin, Effective 1/9/2018

The Alamance Regional Cone Health Hospital Clinical Laboratory will convert to the Leuko EZ Vue assay on January 9, 2018 to detect Fecal Lactoferrin. This new assay will replace the existing test method for Fecal WBC testing performed by Giemsa stain and microscopic review.

Lactoferrin is highly stable and reduces the risk of false negatives due to cell breakdown over the microscopic method.

On site testing will be provided for all Cone Health hospital locations at Alamance Regional. Greensboro and Reidsville will no longer send Fecal Lactoferrin specimens to LabCorp.

CHL Order Information:

Current GSO/Reidsville Order	Current Alamance Order	Standardized Order as of 1/9/2018	
Lactoferrin, Fecal, Quantitative to LabCorp (LAB2778)	Fecal WBC (LAB10083)*	Lactoferrin, Fecal, Qualitative (LAB2778)	

*Note: Fecal WBC (LAB10083) will no longer be orderable.

For further information, please contact the following:

Dr. Joshua Kish: jbkish@auroradx.com or 336-832-8074 Dr. John Patrick: jdpatrick@auroradx.com or 336-832-8074 Jacee Farmer: jacee.farmer@conehealth.com or 336-568-3918