

Question 3:

VA Medical Center Omaha

VA Medical Center, Omaha NE XN series XN

Sample No.: [REDACTED]
 Patient ID: [REDACTED]
 Name: [REDACTED]
 Sample Comment: [REDACTED]

Rack: 34

Position: 1 11/19/2017 06:22:37 WB
 Doctor: 1386160596, ERMANN, DA
 Birth: [REDACTED] Sex: Male
 XN-3000-1-L

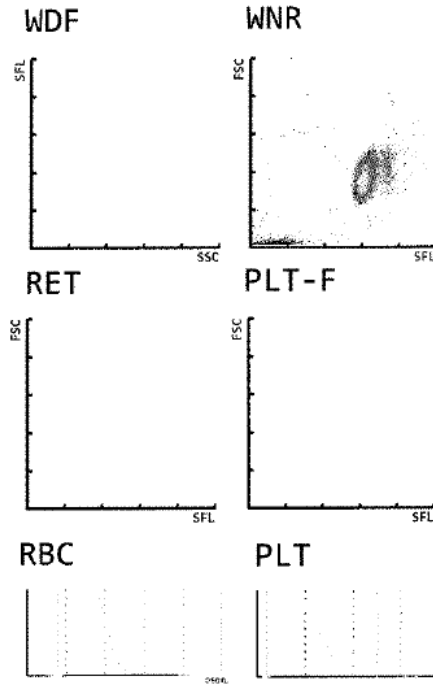
Negative

Original/Initial Results

Wait for PLT-F/IPF add IPF*NE

WBC 13.68 [10³/uL]
 RBC 3.08 [10⁶/uL]
 HGB 9.1 [g/dL]
 HCT 27.1 [%]
 MCV 88.0 [fL]
 MCH 29.5 [pg]
 MCHC 33.6 [g/dL]
 RDW-SD [fL]
 RDW-CV 15.1 [%]
 PLT 97 [10³/uL]
 MPV 10.8 [fL]

NEUT [10³/uL] [%]
 LYMPH [10³/uL] [%]
 MONO [10³/uL] [%]
 EO [10³/uL] [%]
 BASO [10³/uL] [%]
 IG [10³/uL] [%]
 NRBC [10³/uL] [%]
 RET [%] [10⁶/uL]
 IRF [%]
 RET-He [pg]
 IPF [%]
 WBC-BF [10³/uL]
 RBC-BF [10⁶/uL]
 MN [10³/uL] [%]
 PMN [10³/uL] [%]
 TC-BF# [10³/uL]



NEUT	
BAND	
LYMPH	
MONO	
EOS	
BASO	

META	
MYELO	
PRO	
BLAST	
ATYP	
NRBC	

MACRO	
MICRO	
HYPO	
POLY	
OVAL	
FRAG	

PLT	
OTHER	
TECH:	

WBC IP Message

RBC IP Message

PLT IP Message

VA Medical Center Omaha

VA Medical Center, Omaha NE XN series XN

Sample No.: [REDACTED]
Patient ID: [REDACTED]
Name: [REDACTED]
Sample Comment: [REDACTED]

Rack: 34

Position: 1 11/19/2017 06:24:22 WB
Doctor: 1386160596, ERMANN, DA
Birth: [REDACTED] Sex: Male
XN-3000-1-L

Negative

Reflex Results

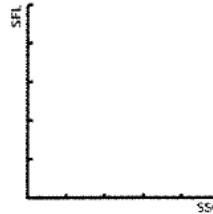
WBC 13.55 [10³/uL]
RBC 3.11 [10⁶/uL]
HGB 9.1 [g/dL]
HCT 27.2 [%]
MCV 87.5 [fL]
MCH 29.3 [pg]
MCHC 33.5 [g/dL]
RDW-SD [fL]
RDW-CV 15.1 [%]
PLT &F 115 [10³/uL]
MPV 11.1 [fL]

NEUT [10³/uL] [%]
LYMPH [10³/uL] [%]
MONO [10³/uL] [%]
EO [10³/uL] [%]
BASO [10³/uL] [%]
IG [10³/uL] [%]
NRBC [10³/uL] [%]

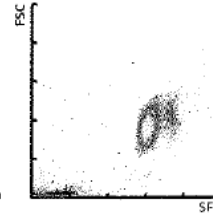
RET [%] [10⁶/uL]
IRF [%]
RET-He [pg]
IPF 2.9 [%]

WBC-BF [10³/uL]
RBC-BF [10⁶/uL]
MN [10³/uL] [%]
PMN [10³/uL] [%]
TC-BF# [10³/uL]

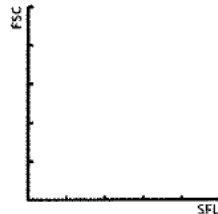
WDF



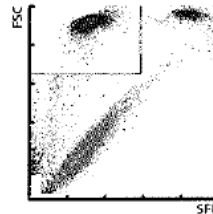
WNR



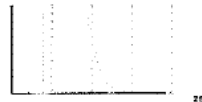
RET



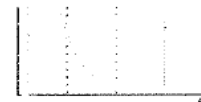
PLT-F



RBC



PLT



NEUT	
BAND	
LYMPH	
MONO	
EOS	
BASO	

META	
MYELO	
PRO	
BLAST	
ATYP	
NRBC	

MACRO	
MICRO	
HYPO	
POLY	
OVAL	
FRAG	

PLT	
OTHER	
TECH:	

WBC IP Message

RBC IP Message

PLT IP Message

Question 8:

Result Report

SA1c REPORT

VAMC OMAHA

Dr. Edward Adickes

PatientID:

Record Date: 2017/12/06 14:09:39

Barcode: 8573390073

SampleNo: 12050085

NAME	%	TIME	AREA
A1A	0.5	0.25	3.18
A1B	0.7	0.32	4.54
F	0.2	0.41	2.51
LA1C+	2.2	0.49	14.03
SA1C	4.6	0.60	22.48
A0	90.8	0.89	589.58
H-VI	37.5	1.18	392.07
TOTAL AREA			1044.18

HbA1C 4.6 %

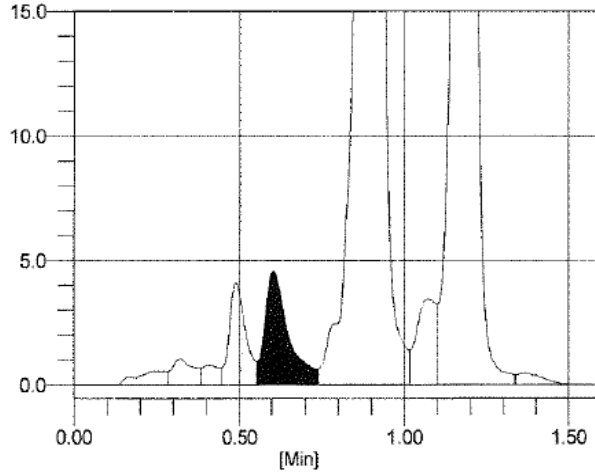
HbA1 5.7 %

HbF

0.2 %

Flag 24

[%]



P00	2.1	1.07	13.34
P01	0.4	1.37	2.45

Question 10:

Sample Result Report

10/31/2017 15:42:19

Omaha VA Medical Center
4101 Woolworth Avenue
Omaha, NE 68105
ACL TOP 500 #2
S/N 16053381

Sample ID: 2673030064 First Name: [REDACTED] Rack ID: 06
Sample Type: Patient Last Name: [REDACTED] Position ID: 1

Test Code	Results	Type	Rerun	Rerun Needed	Flag	Completed Date & Time	Validated
PT-RP	FAILED s	E	•		CE	10/30/2017 17:36:30	Failed
	FAILED INR						
APTT-SS	78.5 s					10/30/2017 17:33:40	Validated
PT-RP	FAILED s			•	CE	10/30/2017 17:29:55	Failed
	FAILED INR						
PT-RP	FAILED s	E	•		CE	10/30/2017 17:14:43	Failed
	FAILED INR						
PT-RP	FAILED s			•	CE	10/30/2017 17:08:08	Failed
	FAILED INR						

Sample Result Detailed Report

10/31/2017 15:37:26

Omaha VA Medical Center
 4101 Woolworth Avenue
 Omaha, NE 68105
 ACL TOP 500 #2
 S/N 16053381

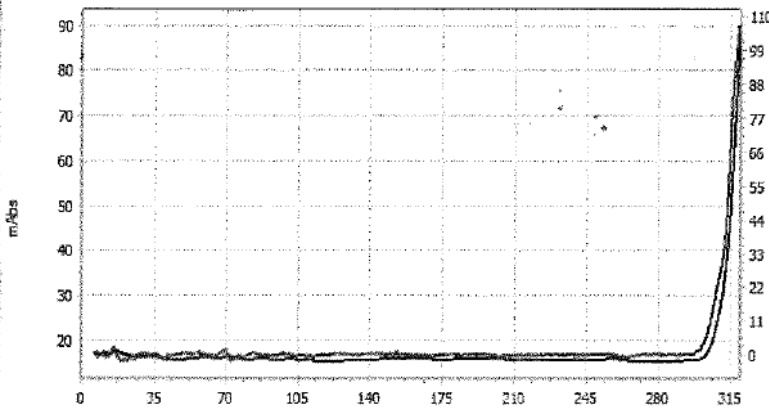
Test Code:	PT-RP	Test Type:	Extended(E)	Rack ID:	06
Sample ID:	2673030064	Sample Type:	Patient	Position ID:	1

Completed Date & Time: 10/30/2017 17:36:30

	Replicate 1	Replicate 2	Mean
Measured	s FAILED		FAILED
	s FAILED		FAILED
	INR FAILED		FAILED

Replicate 1

Display derivative curves



Errors and warnings

Replicate 1	
CE 5071	Measured (s) (Coag) First derivative peak not found
CW 5230	(Data) Result Check failed
RE 5100	Unit 1 (s) Measured result failed
RE 5100	Unit 2 (INR) Measured result failed

Tracking Information

Material Name	Lot Number	Expiration Date
PT RecombiPlasTin	N1250122	01/31/2018

User name: top500
Trigger completed date/time: 10/30/2017 17:29:55

Validation Information

Validation Status: Failed

Question 11:

Sample Result Report

12/13/2017 14:41:31

Omaha VA Medical Center
4101 Woolworth Avenue
Omaha, NE 68105
ACL TOP 500 #2
S/N 16053381

Sample ID:	2673030071	First Name:	[REDACTED]	Rack ID:	06
Sample Type:	Patient	Last Name:	[REDACTED]	Position ID:	1

Test Code	Results	Type	Rerun	Rerun Needed	Flag	Completed Date & Time	Validated
PT-RP	301.5 s	E	•		CW	10/30/2017 21:43:10	Failed
PT-RP	23.6 INR						
PT-RP	FAILED s				• CE	10/30/2017 21:36:37	Failed
	FAILED INR						

Sample Result Detailed Report

10/31/2017 15:36:59

Omaha VA Medical Center
 4101 Woolworth Avenue
 Omaha, NE 68105
 ACL TOP 500 #2
 S/N 16053381

Test Code:	PT-RP	Test Type:	Extended(E)	Rack ID:	06
Sample ID:	2673030071	Sample Type:	Patient	Position ID:	1

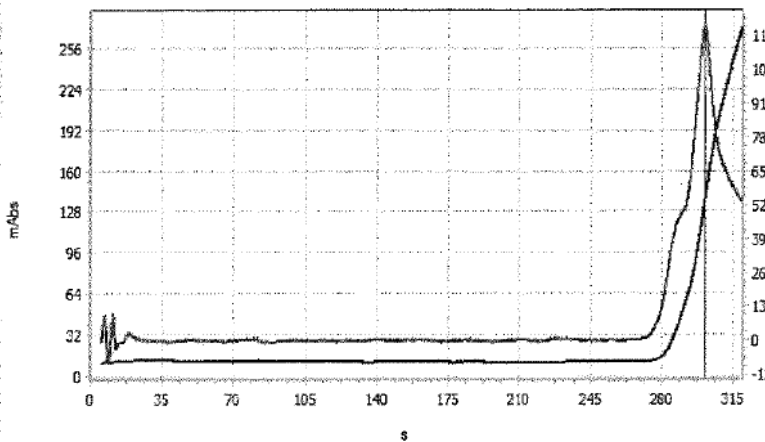
Completed Date & Time: 10/30/2017 21:43:10

	Replicate 1	Replicate 2	Mean
Measured	s 301.5		301.5
	s 301.5		301.5
	INR 23.6		23.6

Replicate 1

Display derivative curves

120.473 1st der



Errors and warnings

Replicate 1	
Measured (s)	
RW 5266	DR warning on measured result
CW 5230	(Data) Result Check failed
Unit 1 (s)	
RW 5266	DR warning on measured result
Unit 2 (INR)	
HH 5504	Above Therapeutic Range
RW 5266	DR warning on measured result

Tracking Information

Material Name	Lot Number	Expiration Date
PT RecombiPlasTin	N1250122	01/31/2018

User name: top500
 Trigger completed date/time: 10/30/2017 21:36:37

Validation Information

Validation Status: Failed