Quest Diagnostics

Quest Diagnostics at

Shady Grove Medical Center and Washington Adventist Hospital

MEETING

MINUTES

10.15.2015

PRESENT: SGMC: 10.15.2015: STEPHANIE CODINA, YESHIWAS BELEW, YVONNE NGWA, DIPTI PATEL, ANNE RIENKS
SGMC: 10.15.2015: STEPHANIE CODINA, SARAH DELINGER, GABRIEL NJIKA
WAH: 10.16.2015: STEPHANIE CODINA, MARIA MORRIS, VANESSA ROBINSON
WAH: 10.16.2015: STEPHANIE CODINA, TARA APPELBAUM, HABIBA LAKO

DISTRIBUTION: BLOOD BANK STAFF MEMBERS

MEETING COMMENCED:

Item	Discussion	Action	Follow-up
Minutes			
Case Study	We reviewed a case study in which anti-D, -C, -E, and –V were identified in the sample of a patient with no prior history. The purpose of the case is to review the process for "proving" an antibody using the 3+/3- method. We have seen 3 AbIDs lately where the 3+/3- was not performed EVEN WHEN THE REVIEWER SIGNED OFF INDICATING IT WAS.	None	N/A
Temperature Charts	If you note a temperature chart that has not read appropriately, it is important to notify the supervisor. In the past, we would assess product impact. However, the standards have changed and we must document the temperature at least every 4 hours. We document via the temperature chart, so this is FDA reportable if the temperature chart was not read. Our storage containers chart temperature for 24 hours electronically. We do have the ability to capture the tracing as documentation to avoid the FDA reportable event. However, you must remember to capture this data.	None	N/A
Apheresis	Reminder: We issue in a cooler any time we issue more than 2 products at one time. This is our policy, and the nurse does not have the option of telling us he/she does not want a cooler. We wasted plasma for an apheresis procedure, because the products were not issued in a cooler.	None	N/A

Item	Discussion	Action	Follow-up
Transfusion Audits	When issuing blood, please document the following on the audit form: 1. When issuing aliquots, please document the division letter with the unit number. 2. Please document the unit to which the product was issued. A staff member also asked us to use the "big" unit number stickers for the audit when available. The little stickers are difficult to read when the forms are faxed back to us.		
Open Forum	SGMC staff expressed frustration with an OIC staff member sending notes about performance. Stephanie to discuss with her supervisor.	None	NA
Meeting adjourned			
Next meeting the week of November 2, 2015			

Stephanie Codina
Recording Secretary

CAPTURE-R READY-ID
Master List

ID270

NAME Example 1
NO.
INSTITUTION
BLOOD GROUP Onrg
ANTIBODY IDENTITY Anti-D, -C, -E, -V
TECH DATE

IMMUCOR, INC. Norcross, GA 30071 USA
US LICENSE NO: 886
LOT NO: ID270
EXPIRES: 2015/10/21

P 1 of ~~3~~ 4

CELL	Special Type	Donor	Rh - Hr							Kell						Duffy		Kidd		Lewis		P	MN				Luth-eran		Xg	CELL	PATIENT'S TEST RESULTS
			D	C	c	E	e	V	C^w	K	k	Kp^a	Kp^b	Js^a*	Js^b	Fy^a	Fy^b	Jk^a	Jk^b	Le^a	Le^b	P_1	M	N	S	s	Lu^a	Lu^b	Xg^a*		Echo
1	Di(a+)	RzR1 A4308	+	+	0	+	+	0	0	0	+	0	+	0	+	+	0	+	+	0	+	+	+	+	0	+	0	+	+	1	4+
2		R1wR1 B9016	+	+	0	0	+	0	+	+	+	0	+	0	+	+	+	+	+	0	+	+	+	+	+	+	0	+	+	2	4+
3		R2R2 C5267	+	0	+	+	0	0	0	+	+	0	+	0	+	+	+	+	+	0	0	+	0	+	+	+	0	+	+	3	4+
4		Ror D1428	+	0	+	0	+	0	0	0	+	0	+	0	+	0	+	+	0	0	0	+	0	+	0	0	0	+	0	4	4+
5		r'r E947	0	+	+	0	+	0	0	0	+	0	+	0	+	+	0	0	+	+	0	0	+	0	0	+	0	+	+	5	3+
6		r''r F536	0	0	+	+	+	0	0	0	+	0	+	+	+	0	W	+	0	0	+	+	+	0	+	+	0	+	+	6	4+
7		rr N3930	0	0	+	0	+	0	0	0	+	0	+	0	+	0	0	+	0	0	+	+	0	+	0	+	0	+	0	7	0
8		rr G1589	0	0	+	0	+	0	0	+	0	0	+	0	+	0	+	0	+	+	0	0	0	+	0	+	0	+	0	8	0
9		rr H1611	0	0	+	0	+	0	0	0	+	0	+	0	+	+	0	0	+	0	+	+	+	0	0	+	0	+	0	9	0
10		rr N4088	0	0	+	0	+	0	0	0	+	0	+	0	+	+	+	+	0	0	+	0	+	0	+	0	0	+	+	10	0
11		rr N4086	0	0	+	0	+	0	0	0	+	0	+	0	+	0	+	+	0	0	+	0	+	0	+	0	0	+	0	11	0
12		rr N2678	0	0	+	0	+	0	0	0	+	+	+	0	+	0	+	+	0	+	0	+	+	+	+	+	0	+	+	12	0
13		rr V185	0	0	+	0	+	+	0	0	+	0	+	+	+	+	0	+	+	+	0	+	+	+	0	+	0	+	0	13	4+
14		R1R1 B8942	+	+	0	0	+	0	0	0	+	0	+	0	+	0	+	+	0	0	0	+	+	+	0	+	+	+	+	14	4+
15		POSITIVE CONTROL	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	PC	4+
16		NEGATIVE CONTROL	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	NC	0

* Indicates those antigens whose presence or absence may have been determined using only a single example of a specific antibody.

NOTES:
An antigen designated with a 'w' represents a weakened expression of the antigen that may or may not react with all examples of the corresponding antibody.

426-17

PATIENT'S SERUM	ANTIBODY SCREEN LOT	
		I
		II
		III
		IV

R655

CAPTURE-R READY-SCREEN (3)

Master List

Example 1

P 2 of 4

417-3

CAPTURE-R READY-SCREEN

IMMUCOR, INC. Norcross, GA 30071 USA

US LICENSE NO: 886

LOT NO: R655

EXPIRES: 2015/10/23

CELL	Donor	Rh - Hr							Kell						Duffy		Kidd		Lewis		P	MN				Luth-eran		X_g	Echo
		D	C	c	E	e	V	C^w	K	k	Kp^a	Kp^b	Js^a*	Js^b	Fy^a	Fy^b	Jk^a	Jk^b	Le^a	Le^b	P_1	M	N	S	s	Lu^a	Lu^b	Xg^{*a}	
I	R1R1 B8909	+	+	0	0	+	0	0	+	+	0	+	0	+	+	0	+	0	0	+	+	+	0	+	0	0	+	+	+	
II	R2R2 C2463	+	0	+	+	0	0	0	0	+	0	+	0	+	+	0	0	+	0	+	0	+	0	0	+	0	+	0	+	
III	rr N3402	0	0	+	0	+	0	0	0	+	0	+	0	+	0	+	+	+	+	0	0	0	+	0	+	0	+	+	0	
	Positive Control																												

Indicates those antigens whose presence or absence may have been determined using only a single example of a specific antibody.

n antigen designated with a 'w' represents a weakened expression of the antigen that may or may not react with all examples of the corresponding antibody.

CAPTURE-R READY-ID EXTEND II

DN087

(D-Negative Panel)

Master List

P3 of 4

NAME Example 1
NO.
INSTITUTION
BLOOD GROUP
ANTIBODY IDENTITY
TECH DATE

IMMUCOR, INC. Norcross, GA 30071 USA
US LICENSE NO: 886
LOT NO: DN087
EXPIRES: 2015/12/15

CELL	Special Type	Donor	Rh - Hr							Kell						Duffy		Kidd		Lewis		P	MN				Luth-eran		Xg	CELL	PATIENT'S TEST RESULTS
			D	C	c	E	e	V	C^w	K	k	Kp^a	Kp^b	Js^a*	Js^b	Fy^a	Fy^b	Jk^a	Jk^b	Le^a	Le^b	P_1	M	N	S	s	Lu^a	Lu^b	Xg^a*		Echo
1		r'r E923	0	+	+	0	+	0	0	0	+	0	+	0	+	0	0	+	0	+	0	+	+	+	0	+	0	+	0	1	3+
2		r''r F632	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	+	+	0	+	0	+	0	+	0	+	+	2	3+
3		r'r E951	0	+	+	0	+	0	0	0	+	0	+	0	+	0	0	+	+	0	+	+	+	+	0	+	0	+	+	3	4+
4		r''r F878	0	0	+	+	+	0	0	0	+	0	+	0	+	+	0	+	0	0	0	+	0	+	0	+	0	+	+	4	4+
5	Bg(a+)	rr V180	0	0	+	0	+	+	0	0	+	0	+	+	+	0	0	+	+	0	0	+	+	+	0	+	0	+	0	5	0
6		rr N3839	0	0	+	0	+	0	0	0	+	0	+	0	+	0	+	0	+	0	0	+	0	+	+	+	+	+	+	6	0
7		rr H1268	0	0	+	0	+	0	0	0	+	0	+	0	+	+	0	+	+	0	+	0	0	+	0	+	0	+	0	7	0
8		rr G1217	0	0	+	0	+	0	0	+	+	0	+	0	+	0	0	+	0	0	+	+	+	0	0	+	+	+	+	8	0
9		rr N3209	0	0	+	0	+	0	0	0	+	0	+	0	+	0	+	+	0	0	+	+	+	0	0	+	0	+	+	9	0
10		rr G352	0	0	+	0	+	0	0	+	+	0	+	0	+	0	+	+	+	0	+	+	+	0	+	+	0	+	0	10	0
11		rr H667	0	0	+	0	+	0	0	0	+	+	+	0	+	+	0	+	0	0	+	0	+	+	+	+	0	+	+	11	0
12	Mt(a+)	rr G1285	0	0	+	0	+	0	0	+	+	0	+	0	+	+	0	0	+	+	0	+	+	+	+	+	0	+	+	12	0
13		rr V148	0	0	+	0	+	+	0	0	+	0	+	0	+	0	0	+	+	0	0	+	+	+	+	0	0	+	0	13	4+
14	Mur+	R1R1 B9061	+	+	0	0	+	0	0	0	+	0	+	0	+	+	0	0	+	0	+	0	0	+	0	+	0	+	0	14	4+
15		POSITIVE CONTROL	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	PC	4+
16		NEGATIVE CONTROL	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	NC	0

* Indicates those antigens whose presence or absence may have been determined using only a single example of a specific antibody.

NOTES:
An antigen designated with a 'w' represents a weakened expression of the antigen that may or may not react with all examples of the corresponding antibody.

PATIENT'S SERUM	ANTIBODY SCREEN LOT	
		I
		II
		III
		IV

437-5

PANOCELL -16

Master List

IMMUCOR, INC. Norcross, GA 30071 USA

US LICENSE NO: 886
LOT NO: 33263
EXPIRES: 2015/10/23

p 4 of 4

NAME Example 1
NO.
INSTITUTION
BLOOD GROUP
ANTIBODY IDENTITY
TECH DATE

CELL	Special Type	Donor	Rh - Hr							Kell						Duffy		Kidd		Lewis		P	MN				Lutheran		Xg	PATIENT'S TEST RESULTS						
			D	C	c	E	e	V	C^w	K	k	Kp^a	Kp^b	Js^{a*}	Js^b	Fy^a	Fy^b	Jk^a	Jk^b	Le^a	Le^b	P_1	M	N	S	s	Lu^a	Lu^b	Xg^{*a}	CELL	MC					
1		R1R1 B7318	+	+	0	0	+	0	0	0	+	0	+	0	+	+	0	0	+	0	+	+	+	+	0	+	0	+	0	1						
2		R1wR1 B9052	+	+	0	0	+	0	+	0	+	0	+	0	+	0	+	+	0	0	+	+	0	+	+	+	0	+	+	2						
3	Jo(a-)	R2R2 C2973	+	0	+	+	0	0	0	0	+	0	+	0	+	0	0	0	+	0	+	+	+	+	+	+	+	+	0	3	3+					
4		Ror D1400	+	0	+	0	+	0	0	0	+	0	+	0	+	0	0	+	+	0	+	+	+	+	0	+	0	+	0	4						
[5]		r'r E762	0	+	+	0	+	0	0	0	+	0	+	0	+	+	+	+	0	0	+	+	+	+	0	+	0	+	+	5						
[6]	Yt(b+)	r''r F402	0	0	+	+	+	0	0	0	+	0	+	0	+	0	+	+	0	0	+	+	+	+	0	+	0	+	+	6						
[7]		rr G1333	0	0	+	0	+	0	0	+	+	0	+	0	+	0	+	+	+	+	0	+	+	+	+	+	0	+	+	7						
8		rr H1268	0	0	+	0	+	0	0	0	+	0	+	0	+	+	0	+	+	0	+	0	0	+	0	+	0	+	0	8						
9	Wr(a+)	R1R1 B2849	+	+	0	0	+	0	0	0	+	0	+	0	+	+	0	+	+	+	0	+	0	+	0	+	0	+	+	9						
10		R1R1 B1152	+	+	0	0	+	0	0	+	+	0	+	0	+	0	+	+	+	0	+	0	+	0	+	+	0	+	+	10						
11		RzR2 A4364	+	W	+	+	0	0	0	0	+	0	+	0	+	+	0	+	+	0	0	0	+	0	+	+	0	+	+	11						
12		r'r E939	0	+	+	0	+	0	0	0	+	0	+	0	+	0	0	+	+	0	0	+	0	+	0	0	0	+	+	12						
13		rr N4106	0	0	+	0	+	0	0	0	+	0	+	0	+	0	+	0	+	0	0	0	+	+	0	+	0	+	+	13						
14		rr H1566	0	0	+	0	+	0	0	0	+	0	+	0	+	+	0	+	0	0	+	+	+	0	+	0	0	+	+	14						
15		rr V160	0	0	+	0	+	+	0	0	+	0	+	0	+	0	0	0	+	+	0	W	+	0	0	+	0	+	+	15	2+					
16		rr N2486	0	0	+	0	+	0	0	0	+	+	+	0	+	0	+	+	0	0	+	+	+	+	+	+	0	+	+	16						
PC		PATIENT'S CELLS																												PC						

DIRECT ANTIGLOBULIN TEST				ELUATE RESULT
	POLY	IgG	C3	
LOT				
RESULT				

* Indicates those antigens whose presence or absence may have been determined using only a single example of a specific antibody. An antigen designated with a 'w' represents a weakened expression of the antigen that may not react with all examples of the corresponding antibody.

In those instances where a patient's serum is known to contain anti-D, it may be desirable to perform antibody screening tests with D- red cells. The panel cells whose vial numbers are set off by brackets [()] can be used together to form a three- or four-vial D-negative antibody screening reagent. All bracketed cells must be used to construct a complete screening reagent.

PATIENT'S SERUM:		
PANO-SCREEN LOT	I	
	II	
	III	
REVERSE GROUPING CELLS	A1	
	A2	
	B	

416-15