

Key:	>>> ... marks correct (expected) result	N ... number of the results
	> ... marks conditionally correct (acceptable) result	Nrel ... relative number of the results
	± ... marks the result not evaluated	

Test

Sample	Group	N	Result	N _{rel}
Set 1 and 2				
(700) AB0 blood group				
E1 and S1 All results		>>> 75	Blood group: B	100 %
_____ Total per sample: n = 75	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 75	Blood group: A	100 %
_____ Total per sample: n = 75	-----	Success: 100 %	-----	-----
Total success: 100 %				
(703) A subgroup				
E1 and S1 All results		>>> 15	Not specified	100 %
_____ Total per sample: n = 15	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 15	A subgroup A2	100 %
_____ Total per sample: n = 15	-----	Success: 100 %	-----	-----
Total success: 100 %				
(705) Rh D antigen (blood-donor)				
E1 and S1 All results		>>> 50	Negative (RhD-)	100 %
_____ Total per sample: n = 50	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 49	Negative (RhD-)	98 %
_____ Total per sample: n = 50	-----	Success: 98 %	-----	-----
_____ Total per sample: n = 50	-----	Success: 98 %	-----	-----
Total success: 98 %				
(709) Rh D antigen (recipient)				
E1 and S1 All results		>>> 70	Negative (RhD-)	100 %
_____ Total per sample: n = 70	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 70	Negative (RhD-)	100 %
_____ Total per sample: n = 70	-----	Success: 100 %	-----	-----
Total success: 100 %				
(715) Antigen C				
E1 and S1 All results		>>> 44	Negative	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 44	Negative	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
Total success: 100 %				
(716) Antigen c				
E1 and S1 All results		>>> 44	Positive	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 44	Positive	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
Total success: 100 %				
(717) Antigen Cw				
E1 and S1 All results		>>> 25	Negative	100 %
_____ Total per sample: n = 25	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 24	Negative	96 %
_____ Total per sample: n = 25	-----	Success: 96 %	-----	-----
_____ Total per sample: n = 25	-----	Success: 96 %	-----	-----
Total success: 96 %				
(718) Antigen E				
E1 and S1 All results		>>> 44	Negative	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 44	Negative	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
Total success: 100 %				
(719) Antigen e				
E1 and S1 All results		>>> 44	Positive	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
E2 and S2 All results		>>> 44	Positive	100 %
_____ Total per sample: n = 44	-----	Success: 100 %	-----	-----
Total success: 100 %				
(720) Antigen K				
E1 and S1 All results		>>> 46	Negative	100 %
_____ Total per sample: n = 46	-----	Success: 100 %	-----	-----
E2 and S2 All results		1	Not specified	2,2 %

Test	Sample	Group	N	Result	N _{rel}
E2 and S2 All results			>>> 44	Negative	96 %
			1	Positive	2,2 %
	Total per sample: n = 46		Success: 96 %		
Total success: 96 %					
(721) Antigen k					
E1 and S1 All results			>>> 13	Positive	100 %
	Total per sample: n = 13		Success: 100 %		
E2 and S2 All results			>>> 13	Positive	100 %
	Total per sample: n = 13		Success: 100 %		
Total success: 100 %					
(722) Antigen M					
E1 and S1 All results			>>> 20	Negative	100 %
	Total per sample: n = 20		Success: 100 %		
E2 and S2 All results			>>> 20	Positive	100 %
	Total per sample: n = 20		Success: 100 %		
Total success: 100 %					
(723) Antigen N					
E1 and S1 All results			>>> 19	Positive	100 %
	Total per sample: n = 19		Success: 100 %		
E2 and S2 All results			>>> 18	Negative	95 %
			1	Positive	5,3 %
	Total per sample: n = 19		Success: 95 %		
Total success: 95 %					
(724) Antigen S					
E1 and S1 All results			>>> 20	Negative	100 %
	Total per sample: n = 20		Success: 100 %		
E2 and S2 All results			>>> 20	Positive	100 %
	Total per sample: n = 20		Success: 100 %		
Total success: 100 %					
(725) Antigen s					
E1 and S1 All results			>>> 19	Positive	100 %
	Total per sample: n = 19		Success: 100 %		
E2 and S2 All results			>>> 19	Positive	100 %
	Total per sample: n = 19		Success: 100 %		
Total success: 100 %					
(726) Antigen P1					
E1 and S1 All results			>>> 14	Negative	100 %
	Total per sample: n = 14		Success: 100 %		
E2 and S2 All results			>>> 14	Positive	100 %
	Total per sample: n = 14		Success: 100 %		
Total success: 100 %					
(727) Antigen Fya					
E1 and S1 All results			>>> 20	Negative	100 %
	Total per sample: n = 20		Success: 100 %		
E2 and S2 All results			1	Negative	5,0 %
			>>> 19	Positive	95 %
	Total per sample: n = 20		Success: 95 %		
Total success: 95 %					
(728) Antigen Fyb					
E1 and S1 All results			1	Negative	5,0 %
			>>> 19	Positive	95 %
Total per sample: n = 20		Success: 95 %			
E2 and S2 All results			>>> 20	Negative	100 %
	Total per sample: n = 20		Success: 100 %		
Total success: 95 %					
(729) Antigen Jka					
E1 and S1 All results			>>> 20	Negative	100 %
	Total per sample: n = 20		Success: 100 %		
E2 and S2 All results			>>> 20	Negative	100 %
	Total per sample: n = 20		Success: 100 %		
Total success: 100 %					
(730) Antigen Jkb					
E1 and S1 All results			>>> 19	Positive	100 %
	Total per sample: n = 19		Success: 100 %		

Test

Sample	Group	N	Result	N _{rel}
E2 and S2 All results		>>> 19	Positive	100 %
----- Total per sample: n = 19	----- Success: 100 %			
Total success: 100 %				
(731) Antigen Lua				
E1 and S1 All results		>>> 13	Negative	100 %
----- Total per sample: n = 13	----- Success: 100 %			
E2 and S2 All results		>>> 13	Negative	100 %
----- Total per sample: n = 13	----- Success: 100 %			
Total success: 100 %				
(732) Antigen Lub				
E1 and S1 All results		>>> 13	Positive	100 %
----- Total per sample: n = 13	----- Success: 100 %			
E2 and S2 All results		>>> 13	Positive	100 %
----- Total per sample: n = 13	----- Success: 100 %			
Total success: 100 %				
(733) Antigen Lea				
E1 and S1 All results		2 Negative		13 %
		>>> 13 Positive		87 %
----- Total per sample: n = 15	----- Success: 87 %			
E2 and S2 All results		>>> 15	Positive	100 %
----- Total per sample: n = 15	----- Success: 100 %			
Total success: 87 %				
(734) Antigen Leb				
E1 and S1 All results		>>> 15	Negative	100 %
----- Total per sample: n = 15	----- Success: 100 %			
E2 and S2 All results		>>> 13 Negative		87 %
		2 Positive		13 %
----- Total per sample: n = 15	----- Success: 87 %			
Total success: 87 %				
(737) Direct Coombs (antiglobulin) test				
E1 and S1 All results		>>> 73	Negative	100 %
----- Total per sample: n = 73	----- Success: 100 %			
E2 and S2 All results		>>> 72 Negative		99 %
		1 Positive		1,4 %
----- Total per sample: n = 73	----- Success: 99 %			
Total success: 99 %				
(741) Antibody screening (IAT, blood donor)				
E1 and S1 All results		>>> 43	Positive	100 %
----- Total per sample: n = 43	----- Success: 100 %			
E2 and S2 All results		>>> 43	Positive	100 %
----- Total per sample: n = 43	----- Success: 100 %			
Total success: 100 %				
(743) Antibody screening (IAT, recipient)				
E1 and S1 All results		>>> 74	Positive	100 %
----- Total per sample: n = 74	----- Success: 100 %			
E2 and S2 All results		>>> 74	Positive	100 %
----- Total per sample: n = 74	----- Success: 100 %			
Total success: 100 %				
(745) Antibody screening (IAT, pregnant)				
E1 and S1 All results		>>> 52	Positive	100 %
----- Total per sample: n = 52	----- Success: 100 %			
E2 and S2 All results		>>> 52	Positive	100 %
----- Total per sample: n = 52	----- Success: 100 %			
Total success: 100 %				
(747) Antibody screening (enzyme test)				
E1 and S1 All results		>>> 23 Negative		92 %
		2 Positive		8,0 %
----- Total per sample: n = 25	----- Success: 92 %			
E2 and S2 All results		1 Negative		4,0 %
		>>> 24 Positive		96 %
----- Total per sample: n = 25	----- Success: 96 %			
Total success: 88 %				
(750) Antibody identification				
E1 and S1 All results		>>> 15	anti-Fya; anti-M	88 %

Test

Sample	Group	N	Result	N _{rel}
E1 and S1	All results	2	anti-M	12 %
Total per sample: n = 17		Success: 88 %		
E2 and S2	All results	> 3	anti-D	18 %
		>>> 12	anti-D; anti-Jka	71 %
			1 anti-D; anti-Jka; anti-Cw	5,9 %
			1 anti-Jka; anti-N	5,9 %
Total per sample: n = 17		Success: 88 %		
Total success: 76 %				

(752) Antibody titre, Sample 1: 1st antibody

E1 and S1	All results	± 4	titre 1	29 %
		± 7	titre 2	50 %
		± 2	titre 4	14 %
		± 1	titre 8	7,1 %
Total per sample: n = 14		Success (only evaluated results):	evaluation	

(753) Antibody titre, Sample 1: 2nd antibody

E1 and S1	All results	± 2	titre 1	13 %
		± 4	titre 2	27 %
		± 5	titre 4	33 %
		± 3	titre 8	20 %
		± 1	titre 32	6,7 %
Total per sample: n = 15		Success (only evaluated results):	evaluation	

(756) Antibody titre, Sample 2: 1st antibody

E2 and S2	All results	± 3	titre 8	21 %
		± 3	titre 16	21 %
		± 4	titre 32	29 %
		± 3	titre 64	21 %
		± 1	titre 128	7,1 %
Total per sample: n = 14		Success (only evaluated results):	evaluation	

(757) Antibody titre, Sample 2: 2nd antibody

E2 and S2	All results	± 2	titre 1	15 %
		± 9	titre 2	69 %
		± 1	titre 4	7,7 %
		± 1	titre 32	7,7 %
Total per sample: n = 13		Success (only evaluated results):	evaluation	

Set 3**(760) Crossmatch**

S1	All results	33	Crossmatch not successful	24 %
		>>> 106	Crossmatch successful	76 %
Total per sample: n = 139		Success: 76 %		
S2	All results	1	Crossmatch not successful	0,72 %
		>>> 138	Crossmatch successful	99 %
Total per sample: n = 139		Success: 99 %		
Total success: 76 %				

(761) Crossmatch (segment K1)

S1	All results	23	Negative test	36 %
		>>> 41	Positive test	64 %
Total per sample: n = 64		Success: 64 %		
S2	All results	>>> 50	Negative test	78 %
		> 14	Positive test	22 %
Total per sample: n = 64		Success: 100 %		
Total success: 64 %				

(762) Serve transfusion product (segment K1)

S1	All results	± 45	Impossible, risk of haemolysis	70 %
		± 14	Decision depends on results of other tests not performed in our laboratory	22 %
		± 4	Only if more suitable products are not available	6,3 %
		± 1	Possible	1,6 %
Total per sample: n = 64		Success (only evaluated results):	evaluation	
S2	All results	± 24	Impossible, risk of haemolysis	38 %
		± 33	Decision depends on results of other tests not performed in our laboratory	52 %
		± 3	Only if more suitable products are not available	4,7 %
		± 4	Possible	6,3 %
Total per sample: n = 64		Success (only evaluated results):	evaluation	

(764) Crossmatch (segment K2)

S1	All results	4	Negative test	6,3 %
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Test

Sample	Group	N	Result	N _{rel}
S1	All results	>>> 60	Positive test	94 %
----- Total per sample: n = 64 -----		Success: 94 %		
S2	All results	>>> 63	Positive test	98 %
----- Total per sample: n = 64 -----		Success: 98 %		
Total success: 92 %				

(765) Serve transfusion product (segment K2)

S1	All results	± 62	Impossible, risk of haemolysis	97 %
		± 1	Decision depends on results of other tests not performed in our laboratory	1,6 %
		± 1	Only if more suitable products are not available	1,6 %
----- Total per sample: n = 64 -----		Success (only evaluated results): evaluation		
S2	All results	± 63	Impossible, risk of haemolysis	98 %
		± 1	Possible	1,6 %
----- Total per sample: n = 64 -----		Success (only evaluated results): evaluation		

st_kl

End of report

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