

Key: >>> ... marks correct (expected) result

> ... marks conditionally correct (acceptable) result

± ... marks the result not evaluated

N ... number of the results

Nrel ... relative number of the results

Test

Sample	Group	N	Result	N _{rel}
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Set of samples 1 and 2**(700) AB0 blood group**

E1 and S1 All results	>>>	25	Blood group: 0	100 %
----- Total per sample: n = 25	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	25	Blood group: A	100 %
----- Total per sample: n = 25	-----	Success: 100 %	-----	-----
Total success: 100 %				

(703) A subgroup

E1 and S1 All results	>>>	3	Not specified	100 %
----- Total per sample: n = 3	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	3	A subgroup A1	100 %
----- Total per sample: n = 3	-----	Success: 100 %	-----	-----
Total success: 100 %				

(705) Rh D antigen (blood-donor)

E1 and S1 All results	>>>	19	Positive (RhD+)	100 %
----- Total per sample: n = 19	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	19	Positive (RhD+)	100 %
----- Total per sample: n = 19	-----	Success: 100 %	-----	-----
Total success: 100 %				

(709) Rh D antigen (recipient)

E1 and S1 All results	>>>	25	Positive (RhD+)	100 %
----- Total per sample: n = 25	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	25	Positive (RhD+)	100 %
----- Total per sample: n = 25	-----	Success: 100 %	-----	-----
Total success: 100 %				

(715) Antigen C

E1 and S1 All results	>>>	12	Positive	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	12	Positive	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
Total success: 100 %				

(716) Antigen c

E1 and S1 All results	>>>	12	Positive	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	12	Negative	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
Total success: 100 %				

(717) Antigen Cw

E1 and S1 All results	>>>	4	Negative	80 %
-----	-----	1	Positive	20 %
----- Total per sample: n = 5	-----	Success: 80 %	-----	-----
E2 and S2 All results	>>>	5	Negative	100 %
----- Total per sample: n = 5	-----	Success: 100 %	-----	-----
Total success: 80 %				

(718) Antigen E

E1 and S1 All results	>>>	12	Negative	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	12	Negative	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
Total success: 100 %				

(719) Antigen e

E1 and S1 All results	>>>	12	Positive	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
E2 and S2 All results	>>>	12	Positive	100 %
----- Total per sample: n = 12	-----	Success: 100 %	-----	-----
Total success: 100 %				

(720) Antigen K

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 %	-----	-----

Test

Sample	Group	N	Result	N _{rel}
Total success: 100 %				
(721) Antigen k				
E1 and S1	All results	>>>	4 Positive	100 %
Total per sample: n = 4		Success: 100 %		
E2 and S2	All results	>>>	4 Positive	100 %
Total per sample: n = 4		Success: 100 %		
Total success: 100 %				
(722) Antigen M				
E1 and S1	All results	>>>	3 Negative	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
Total success: 100 %				
(723) Antigen N				
E1 and S1	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
Total success: 100 %				
(724) Antigen S				
E1 and S1	All results	>>>	3 Negative	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	3 Negative	100 %
Total per sample: n = 3		Success: 100 %		
Total success: 100 %				
(725) Antigen s				
E1 and S1	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
Total success: 100 %				
(726) Antigen P1				
E1 and S1	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	1 Negative	33 %
			2 Positive	67 %
Total per sample: n = 3		Success: 67 %		
Total success: 67 %				
(727) Antigen Fya				
E1 and S1	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
Total success: 100 %				
(728) Antigen Fyb				
E1 and S1	All results	>>>	1 Negative	33 %
			2 Positive	67 %
Total per sample: n = 3		Success: 67 %		
E2 and S2	All results	>>>	1 Negative	33 %
			2 Positive	67 %
Total per sample: n = 3		Success: 67 %		
Total success: 67 %				
(729) Antigen Jka				
E1 and S1	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
Total success: 100 %				
(730) Antigen Jkb				
E1 and S1	All results	>>>	3 Negative	100 %
Total per sample: n = 3		Success: 100 %		
E2 and S2	All results	>>>	3 Positive	100 %
Total per sample: n = 3		Success: 100 %		
Total success: 100 %				
(731) Antigen Lua				

Test

Sample	Group	N	Result	N _{rel}
E1 and S1 All results		>>> 3	Negative	100 %
----- Total per sample: n = 3	----- Success: 100 %			
E2 and S2 All results		>>> 3	Negative	100 %
----- Total per sample: n = 3	----- Success: 100 %			
Total success: 100 %				
(732) Antigen Lub				
E1 and S1 All results		>>> 3	Positive	100 %
----- Total per sample: n = 3	----- Success: 100 %			
E2 and S2 All results		>>> 3	Positive	100 %
----- Total per sample: n = 3	----- Success: 100 %			
Total success: 100 %				
(733) Antigen Lea				
E1 and S1 All results		>>> 3	Negative	100 %
----- Total per sample: n = 3	----- Success: 100 %			
E2 and S2 All results		>>> 3	Negative	100 %
----- Total per sample: n = 3	----- Success: 100 %			
Total success: 100 %				
(734) Antigen Leb				
E1 and S1 All results		>>> 3	Positive	100 %
----- Total per sample: n = 3	----- Success: 100 %			
E2 and S2 All results		>>> 1	Negative	33 %
----- Total per sample: n = 3	----- Success: 67 %	>>> 2	Positive	67 %
Total success: 67 %				
(737) Direct Coombs (antiglobulin) test				
E1 and S1 All results		>>> 25	Negative	100 %
----- Total per sample: n = 25	----- Success: 100 %			
E2 and S2 All results		>>> 25	Negative	100 %
----- Total per sample: n = 25	----- Success: 100 %			
Total success: 100 %				
(741) Antibody screening (IAT, blood donor)				
E1 and S1 All results		>>> 18	Positive	100 %
----- Total per sample: n = 18	----- Success: 100 %			
E2 and S2 All results		>>> 18	Positive	100 %
----- Total per sample: n = 18	----- Success: 100 %			
Total success: 100 %				
(743) Antibody screening (IAT, recipient)				
E1 and S1 All results		>>> 25	Positive	100 %
----- Total per sample: n = 25	----- Success: 100 %			
E2 and S2 All results		>>> 25	Positive	100 %
----- Total per sample: n = 25	----- Success: 100 %			
Total success: 100 %				
(745) Antibody screening (IAT, pregnant)				
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 %				
(747) Antibody screening (enzyme test)				
E1 and S1 All results		>>> 8	Positive	100 %
----- Total per sample: n = 8	----- Success: 100 %			
E2 and S2 All results		>>> 8	Positive	100 %
----- Total per sample: n = 8	----- Success: 100 %			
Total success: 100 %				
(750) Antibody identification				
E1 and S1 All results		>>> 3	anti-E; anti-Cw	100 %
----- Total per sample: n = 3	----- Success: 100 %			
E2 and S2 All results		>>> 3	anti-E; anti-S	100 %
----- Total per sample: n = 3	----- Success: 100 %			
Total success: 100 %				
(752) Antibody titre, Sample 1: 1st antibody				
E1 and S1 All results		± 1	titre 8	50 %
----- Total per sample: n = 2	----- Success (only evaluated results): evaluation	± 1	titre 16	50 %

Test

Sample	Group	N	Result	N _{rel}
(753) Antibody titre, Sample 1: 2nd antibody				
E1 and S1	All results	± 1	titre 8	50 %
		± 1	titre 32	50 %
Total per sample: n = 2		Success (only evaluated results): evaluation		

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

E2 and S2	All results	± 1	titre 8	50 %
		± 1	titre 16	50 %
Total per sample: n = 2		Success (only evaluated results): evaluation		

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

E2 and S2	All results	± 1	titre 8	50 %
		± 1	titre 16	50 %
Total per sample: n = 2		Success (only evaluated results): evaluation		

Set of samples 3**(760) Crossmatch**

S1	All results	>>> 102	Crossmatch successful	100 %
Total per sample: n = 102		Success: 100 %		
S2	All results	>>> 102	Crossmatch successful	100 %
Total per sample: n = 102		Success: 100 %		
Total success: 100 %				

(761) Crossmatch (segment K1)

S1	All results	>>> 19	Positive test	100 %
Total per sample: n = 19		Success: 100 %		
S2	All results	>>> 19	Negative test	100 %
Total per sample: n = 19		Success: 100 %		
Total success: 100 %				

(762) Serve transfusion product (segment K1)

S1	All results	± 19	Impossible, risk of haemolysis	100 %
Total per sample: n = 19		Success (only evaluated results): evaluation		
S2	All results	± 9	Decision depends on results of other tests not performed in our laboratory	47 %
		± 7	Only if more suitable products are not available	37 %
		± 3	Possible	16 %
Total per sample: n = 19		Success (only evaluated results): evaluation		

(764) Crossmatch (segment K2)

S1	All results	>>> 19	Negative test	100 %
Total per sample: n = 19		Success: 100 %		
S2	All results	>>> 19	Positive test	100 %
Total per sample: n = 19		Success: 100 %		
Total success: 100 %				

(765) Serve transfusion product (segment K2)

S1	All results	± 9	Decision depends on results of other tests not performed in our laboratory	47 %
		± 5	Only if more suitable products are not available	26 %
		± 5	Possible	26 %
Total per sample: n = 19		Success (only evaluated results): evaluation		
S2	All results	± 19	Impossible, risk of haemolysis	100 %
Total per sample: n = 19		Success (only evaluated results): evaluation		