Belgium - More stringent blood donor testing requirements 2015 Mapping exercise

Colour key			
	Minimum requirements as set out in the Directive More stringent testing - legally binding on national level		
	More stringent testing - legally binding on national level		
	More stringent testing - recommended on national level		
	Not legally binding and not recommended on national level		

Test	Test/ technique	Legally binding	Recommendation on national level	Recommending authority/ service/ association	Type of blood donation (blood for transfection or plasma for fractionantion)	Circumstances for application/ donor profile	Regional differences	Further comments
Basic testing	'	'	'		•	•	•	
Blood group testing	AB0 typing	YES	NO	N/A	both	all donations	NO	
	RhD typing	YES	NO	N/A	both	all donations	NO	e.g. specific requirement for weak RhD testing
	Other, please specify (Kell etc.)		•			•	•	
HLA testing Disease testing								
VIRAL								
HIV 1 and HIV 2	Anti-HIV 1	YES	NO	N/A	both	all donations	NO	
	Anti-HIV 2 HIV 1p24	YES	NO	N/A	both	all donations		
	HIV NAT pool or ID	YES	NO	N/A	both	all donations		
	HIV NAT ID Other technique	-						
Hepatitis B	HBs Ag	YES	NO	N/A	both	all donations	NO	Blood services use for
	Anti-HBc	YES	NO	N/A	both	first donation and in function of medical history		all donations triplet HIV /HBV/HCV NAT tests. So HBV NAT is
	Anti - HBs HBV NAT pool or ID HBV NAT ID Other technique	NO	YES	Blood services	both	all donations		included.
Hepatitis C	Anti-HCV	YES	NO	N/A	both	all donations	NO	
	HCV NAT pool or ID HCV NAT ID Other technique	YES	NO	N/A	both	all donations		
Hepatitis E								<u> </u>
HTLV-1								
HTLV-2 Ebola Virus								
Chikungunya virus								
Cytomegalovirus								
West Nile Virus*								
Dengue Virus								
Epstein-Barr virus Human Parvovirus B19								
Herpes simplex virus								
Nonspecific viral								
Other pathogen. PARASITIC								
				1				1
Malaria	Technique not specified	YES	NO	N/A	whole blood/ blood components for transfusion	history of malaria	NO	
	Microscopy Plasmodium sp. Ab Plasmodium sp. Ag Plasmodium sp. Ag Plasmodium sp. NAT Plasmodium sp. NAT							
	Other technique							
Trypanosomiasis	Technique not	-					NO	
	Microscopy Anti-Trypanosoma cruzi	NO	YES	national authority	whole blood/ blood components for transfusion	immigrants from risk area and visitors with stay of <6 months in		
					uuisiusion	risk area, overnight stay in open air or in primitive housing in jungle or slums, or donors who received a blood transfusion in a risk area.		
	T. cruzi NAT pool or ID T. cruzi NAT ID Other technique					1		
Babesiosis Leishmaniasis								
Toxoplasmosis								
Other pathogen.								
BACTERIAL								
Treponema pallidum (Syphilis)	Technique not Microscopy Anti-T. pallidum T. pallidum NAT pool T. pallidum NAT ID Culture Other technique	YES	NO	NO	both	all donations	NO	
Neisseria gonorrhoeae								
Brucellosis								
Tuberculosis Q-fever								
Other pathogen.								
FUNGI								
specify pathogen								

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ſ	Test	Test/ technique	Legally binding	Recommendation on	Recommending	Type of blood	Circumstances for	Regional differences	Further comments
١				national level	authority/ service/	donation (blood for	application/ donor		
١					association	transfection or plasma	profile		
						for fractionantion)			
١									

^{*} For West Nile Virus NAT ID, see 2004/33/EC as amended by 2014/110/EU with a deadline for transposition into national law of December 31, 2015