Mapping of More Stringent Blood Donor Testing Requirements - 2015
Overview

Colour key	
	Minimum requirements as set out in the 2002/98/EC Directive and its technical Directives (particularly 2004/33/EC)
	More stringent testing -legally binding, testing applies for all types of blood donations and all donor profiles
	More stringent testing - legally binding, testing performed under specific conditions (for details consult the sheets for each Member State)
	More stringent testing -recommended on national level, testing applies for all types of blood donations and all donor profiles
	More stringent testing - recommended on national level, testing performed under specific conditions (for details consult the sheets for each Member State)
	Testing is not legally binding and not recommended on national level
*	Please consult the Member State fact sheet for further information

Test	Donor test/ technique	AT	BE	BG	CY	CZ	DE	DK	EE	EL	ES	FI	FR	HR	HU	IE	IT	LT	LU	LV	MT	NL	NO	PL	PT	RO	SE	SI	SK	UK
Basic testing																														
blood group testing	AB0 typing																													
	RhD typing																													
	Other (Kell etc.)																		*							*				
HLA testing	HLA/ Technique not specified																													
	HLA Ab																													
	HLA Ag																													
	HLA gene																													
	Other technique																													
Disease testing																														
VIRAL																														
HIV 1 and HIV 2	**Anti-HIV 1**																													
	Anti-HIV 2																													
	HIV 1p24																									*				*
	HIV NAT pool or ID												*									*				*				
	HIV NAT ID												*															*		
	Other technique			*																										
Hepatitis B	**HBs Ag**																													
	Anti-HBc												*									*				*				
	Anti - HBs												*									*								
	HBV NAT pool or ID								*			*	*									*				*				
	HBV NAT ID		*				*																					*		
	Other technique																													
Hepatitis C	**Anti-HCV**																													
	HCV NAT pool or ID	*											*									*				*				
	HCV NAT ID												*															*		
	Other technique			*																										
Hepatitis E	HEV/ technique not specified											*												*						
	Anti-HEV											*												*						
	HEV NAT pool or ID											*	*											*						
	HEV NAT ID											*	*											*						
	Other technique											*												*						
HTLV-1	HTLV-1/ technique not specified											*																		
	Anti-HTLV-1											*	*													*				
	HTLV-1 NAT pool or ID											*																		
	HTLV-1 NAT ID											*																		
	Other technique											*																		
HTLV-2	HTLV-2/ technique not specified											*																		
	Anti-HTLV-2											*	*													*				
	HTLV-2 NAT pool or ID											*																		
	HTLV-2 NAT ID											*																		
	Other technique											*																		
Ebola Virus	Ebola/ technique not specified																													
	Ebola NAT pool or ID																													
	Ebola NAT ID																													
	Other technique																													
Chikungunya virus	CHIKV/ technique not specified																													
	Anti-CHIKV																													

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	CHIKV NAT pool or ID																													
	CHIKV NAT ID																													
	Other technique																													
Cytomegalovirus	CMV/ technique not specified											*														*			
	Anti-CMV											*														*			
	CMV NAT pool or ID											*														*			
	CMV NAT ID											*														*			
	Other technique											*														*			
West Nile Virus	WNV/ technique not specified											*												*					
See new requirements in 2014/110/EU to be transposed by Dec 31 2015	WNV NAT pool or ID											*												*					
	WNV NAT ID											*												*					
	Other technique											*												*					
Dengue Virus	DENV/ technique not specified																													
	Anti-DENV																													
	DENV NAT pool or ID																													
	DENV NAT ID																													
	Other technique																													
Epstein-Barr virus	EBV/ technique not specified																													
	Anti-EBV																													
	EBV NAT pool or ID																													
	EBV NAT ID																													
	Other technique																													
Human Parvovirus B19	HPVB19/ technique not specified						*																							
	HPVB19 NAT pool or ID						*					*							*							*				
	HPVB19 NAT ID						*																							
	Other technique						*																							
Herpes simplex virus	HSV/ technique not specified																													
	HSV Ag																													
	HSV Ab																													
	HSV NAT pool or ID																													
	HSV NAT ID																													
	Other technique																													
Nonspecific viral infection	ALT																													
	Serum Neopterin																													
Other pathogen, specify	specify technique																					*						*		
PARASITIC																														
Malaria	Technique not specified																													
	Microscopy									*																				
	Plasmodium sp . Ab									*																				
	Plasmodium sp . Ag																													
	Plasmodium sp. Ag - rapid test																													
	Plasmodium sp. NAT pool or ID																													
	Plasmodium sp. NAT ID																													
	Other technique									*																				
Trypanosomiasis	Technique not specified											*																		
	Microscopy											*																		
	Anti-*Trypanosoma cruzi*											*																		
	T. cruzi NAT pool or ID											*																		
	T. cruzi NAT ID											*																		
	Other technique											*																		
Babesiosis	Technique not specified																													
	Microscopy																													
	Anti-*Babesia*																													
	Babesia NAT pool or ID																													
	Babesia NAT ID																													
	Other technique																													
Leishmaniasis	Technique not specified																													
	Microscopy																													

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	Anti -*Leishmania sp.*																													
	Leishmania sp. NAT pool or ID																													
	Leishmania sp. NAT ID																													
	Other technique																													
Toxoplasmosis	Technique not specified																													
	Microscopy																													
	Anti-*Toxoplasma gondii*																													
	T. gondii NAT pool or ID																													
	T. gondii NAT ID																													
	Other technique																													
Other pathogen, specify	specify technique																											*		
BACTERIAL																														
Treponema pallidum (Syphilis)	Technique not specified																													
	Microscopy																													
	Anti-*T. pallidum*																													
	T. pallidum NAT pool or ID																													
	T. pallidum NAT ID																													
	Culture																													
	Other technique																													
Neisseria gonorrhoeae	Technique not specified																													
	Microscopy																													
	Anti-*N. gonorrhoeae*																													
	N. gonorrhoeae NAT pool or ID																													
	N. gonorrhoeae NAT ID																													
	Culture																													
	Other technique																													
Brucellosis	Technique not specified																													
	Microscopy																													
	Anti-*Brucella*																													
	Brucella NAT pool or ID																													
	Brucella NAT ID																													
	Culture																													
	Other technique																													
Tuberculosis	Technique not specified																													
	Microscopy																													
	Anti-*M. tuberculosis*																													
	M. tuberculosis NAT pool or ID																													
	M. tuberculosis NAT ID																													
	Culture																													
	Other technique																													
Q-fever	Technique not specified																					*								
	Microscopy																					*								
	C. burnetii Ab																					*								
	C. burnetii NAT pool or ID																					*								
	C. burnetii NAT ID																					*								
	Culture																					*								
	Other technique																					*								
Other pathogen, specify	specify technique																											*		
FUNGI																														
specify pathogen	specify technique																													