

**Austria - More stringent blood donor testing requirements  
2015 Mapping exercise**

Colour key	
	Minimum requirements as set out in the 2004/33/EC Directive
	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 transfusion or plasma for fractionation)	Circumstances for application/ donor profile	Regional differences	Further comments
<b>Basic testing</b>								
Blood group testing	ABO typing	YES	NO	N/A	whole blood/ blood components for transfusion	all donations	NO	
	RhD typing	YES	NO	N/A	whole blood/ blood components for transfusion	all donations	NO	e.g. specific requirement for weak RhD testing
	Other, please specify (Kell etc.)	YES	NO	N/A	whole blood/ blood components for transfusion	Atypical red cell antibodies	NO	
HLA testing								
<b>Disease testing</b>								
<b>VIRAL</b>								
HIV 1 and HIV 2	Anti-HIV 1	YES	NO	N/A	both	all donations	NO	if no virus inactivation procedure in place then NAT mandatory for blood components for transfusion
	Anti-HIV 2	YES	NO	N/A	both	all donations		
	HIV 1p24							
	HIV NAT pool or ID	YES	NO	N/A	whole blood/ blood components for transfusion	all donations		
	HIV NAT ID							
Other technique								
Hepatitis B	HBs Ag	YES	NO	N/A	both	all donations	NO	
	Anti-HBc							
	Anti - HBs							
	HBV NAT pool or ID							
	HBV NAT ID							
Other technique								
Hepatitis C	Anti-HCV	YES	NO	N/A	both	all donations	NO	if no virus inactivation procedure in place then NAT mandatory for blood components for transfusion
	HCV NAT pool or ID	YES	NO	N/A	plasma for fractionation: first pool (Annex 14), whole blood if no virus inactivation procedure in place	all donations		
	HCV NAT ID							
Other technique								
Hepatitis E								
HTLV-1								
HTLV-2								
Ebola Virus								
Chikungunya virus								
Cytomegalovirus								
West Nile Virus *								
Dengue Virus								
Epstein-Barr virus								
Human Parvovirus								
Herpes simplex								
Nonspecific viral infection	Serum Neopterin	YES	NO	N/A	whole blood/ blood components for transfusion	Neopterin not expressly stated, could be any testing for viral infection	NO	
Other pathogen								
<b>PARASITIC</b>								
Malaria								
Trypanosomiasis								
Babesiosis								
Leishmaniasis								
Toxoplasmosis								
Other pathogen								
<b>BACTERIAL</b>								
Treponema pallidum (Syphilis)	Technique not specified	YES	NO	N/A	whole blood/ blood components for transfusion	all donations	NO	TPHA Test, FTA-Test / confirmatory
	Microscopy							
	Anti-T. pallidum	YES	NO	N/A	whole blood/ blood components for transfusion	all donations		
	T. pallidum NAT pool							
	T. pallidum NAT ID							
Culture								
Other technique								
Neisseria								
Brucellosis								
Tuberculosis								
Q-fever								
Other pathogen								
<b>FUNGI</b>								
specify pathogen								

\* See 2004/33/EC as amended by 2014/110/EU with a deadline for transposition into national law of December 31, 2015