

**Greece - 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
Basic testing								
Blood group testing	ABO typing	YES	YES	National Blood Authorities	both	all donations	NO	Test algorithm e.g. specific requirement for weak RhD testing YES CcEe/Cw etc Kell/Fy/Jk/Le/Lu/P
	RhD typing	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations	NO	
	Other, please specify (Kell etc.)	YES	YES	National Blood Authorities www.moh.gov.gr	both	medical history	NO	
HLA testing								
Disease testing								
VIRAL								
HIV 1 and HIV 2	Anti-HIV 1	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations	NO	Test algorithm confirmation test
	Anti-HIV 2	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	HIV 1p24							
	HIV NAT pool or ID							
	HIV NAT ID	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
Hepatitis B	Other technique	YES	YES	National Blood Authorities www.moh.gov.gr	both	if positive ID	NO	Test algorithm confirmation test
	HBs Ag	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	Anti-HBc							
	Anti - HBs							
Hepatitis C	HBV NAT pool or ID						NO	Test algorithm confirmation test
	HBV NAT ID	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	Other technique							
	Anti-HCV	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
Hepatitis E	HCV NAT pool or ID						NO	Test algorithm confirmation test
	HCV NAT ID	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	Other technique							
HTLV-1	HTLV-1/ technique not specified						NO	Test algorithm confirmation test
	Anti-HTLV-1	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	HTLV-1 NAT pool or ID							
	HTLV-1 NAT ID							
HTLV-2	Other technique	NO	YES	National Blood Authorities www.moh.gov.gr	both	all donations	NO	Test algorithm confirmation test
	HTLV-2/ technique not specified							
	Anti-HTLV-2	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	HTLV-2 NAT pool or ID							
Ebola Virus	HTLV-2 NAT ID						NO	Test algorithm confirmation test
	Other technique	NO	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	Other technique							
Chikungunya virus								
Cytomegalovirus	CMV/ technique not specified						NO	
	Anti-CMV	NO	YES	National Blood Authorities www.moh.gov.gr	both	medical history		
	CMV NAT pool or ID							
	CMV NAT ID							
West Nile Virus	Other technique	NO	YES	National Blood Authorities www.moh.gov.gr	both	medical history	NO	Test algorithm confirmation test
	WNV/ technique not specified							
	WNV NAT pool or ID							
	WNV NAT ID*	YES	YES	National Blood Authorities www.moh.gov.gr	both	seasonally in affected areas		
Dengue Virus	Other technique	YES	YES	National Blood Authorities www.moh.gov.gr	both	seasonally in affected areas	YES	
	Other technique							
	Other technique							
Epstein-Barr virus								
Human Parvovirus B19								
Herpes simplex								
Nonspecific viral infection								
Other pathogen, specify								
PARASITIC								
Malaria	Technique not specified						YES	
	Microscopy	NO	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	Plasmodium sp. Ab	NO	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	Plasmodium sp. Ag Plasmodium sp. Ag - rapid test							

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

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
	<i>Plasmodium sp.</i> NAT pool or ID	NO	YES	National Blood Authorities www.moh.gov.gr	both	IFAT,ELISA,PCR		
	<i>Plasmodium sp.</i> NAT ID							
	Other technique							
Trypanosomiasis								
Babesiosis								
Leishmaniasis								
Toxoplasmosis								
Other pathogen,								
BACTERIAL								
Treponema pallidum (Syphilis)	Technique not specified						NO	Test algorithm confirmation test
	Microscopy							
	Anti- <i>T. pallidum</i>	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
	<i>T. pallidum</i> NAT pool or ID							
	<i>T. pallidum</i> NAT ID							
	Culture							
	Other technique	YES	YES	National Blood Authorities www.moh.gov.gr	both	all donations		
Neisseria								
Brucellosis								
Tuberculosis								
Q-fever								
Other pathogen,								
FUNGI								
specify pathogen								
specify pathogen								

* 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