

HPC ACTIVITY DATA 2023

R.N.D.V.C.S.H
Bucuresti, Sector 1, Str. Constantin Caracul, nr. 2-8
Nr. RN-2024-0120
Data 05.09.2024

SELF-SUFFICIENCY

POTENTIAL FOR ALLOGENIC DONATION

Registered at 01/01
00:00

of registered and types HPC donors
of registered and typed cord blood units available for transplantation of unrelated patients

78,130
0

DONATION CENTRE

DISTRIBUTION AND EXCHANGE

of unrelated (unit: Cell product from one donor, regardless of the number of donations/containers)

HPC from bone marrow for transplantation
HPC from peripheral blood for transplantation
Peripheral blood lymphocytes for transplant support (e.g. donor lymphocytes for infusion)
Peripheral blood lymphocytes for other purposes (e.g. production of CAR-T cells, NK cells)
Cord blood for transplantation

	DISTRIBUTED			IMPORT	EXPORT
	Nationally	From EU countries	To EU countries	From non-EU countries	To non-EU countries
	8	1	0	0	0
	4	63	7	4	0
	0	0	1	0	0
	0	0	0	0	0
	0	0	0	0	0

TISSUE ESTABLISHMENT

RELEASED FOR CLINICAL APPLICATION

released for clinical application, whether distributed or not (unit: Cell product collected from one donor in one donation procedure)

HPC from bone marrow for transplantation
HPC from peripheral blood for transplantation
Peripheral blood lymphocytes for transplant support (e.g. donor lymphocytes for infusion)
Peripheral blood lymphocytes for other purposes (e.g. production of CAR-T cells, NK cells)
Cord blood for transplantation
Cord blood for other purposes (e.g. production of NK cells, mesenchymals)
Other cells (e.g. bone marrow for other purposes)

	AUTOLOGOUS	ALLOGENIC	
		Related	Unrelated
			0
			11
			0
			0
			0
			0
			0

TRANSPLANT CENTRES

PROCEDURES ASSOCIATED WITH CLINICAL APPLICATION

of transplants (unit: One transplant procedure with cells obtained from one or more donors)
of recipients (unit: One patient who had at least one HPC transplant during the year concerned)

HPC from bone marrow for transplantation
HPC from peripheral blood for transplantation
Peripheral blood lymphocytes for transplant support (e.g. donor lymphocytes for infusion)
Peripheral blood lymphocytes for other purposes, excluding ATMP (e.g. NK cells, Tregs, virus-specific cells)
Cord blood for HPC transplantation
Other cells (e.g. HPC for other purposes)

	RELATED								UNRELATED		AUTOLOGOUS	
	HLA-identical siblings		Twins		Haplo (≥2 loci mismatch)		Other family member		Transplants	Recipients	Transplants	Recipients
	Transplants	Recipients	Transplants	Recipients	Transplants	Recipients	Transplants	Recipients				
									1	1		
									89	89		
									9	9		
									0	0		
									0	0		
									0	0		

