

HPC ACTIVITY DATA 2022

R.N.D.V.C.S.H
Bucuresti, Sector 1, Str. Constantin Caracul, nr. 2-8
Nr. RN-2023-0029
Data 01.03.2023

SELF-SUFFICIENCY

POTENTIAL FOR ALLOGENIC DONATION

Registered at 01/01
00:00

of registered and types HPC donors

67,718

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

0

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
0	1	0	0	0
4	44	1	12	0
1	7	2	1	0
0	0	0	0	0
0	0	0	0	0

DONATION CENTRE

DONATION/COLLECTION

N° of donations (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

Other cells (e.g. bone marrow for other purposes)

AUTOLOGOUS

ALLOGENIC

Related

Unrelated

Paediatric (<18 yr)	Adult
0	0
0	0
0	2
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, mesenchimais)

Other cells (e.g. bone marrow for other purposes)

AUTOLOGOUS

ALLOGENIC

Related

Unrelated

0	0	0
0	0	5
0	2	1
0	0	0
0	0	0
0	0	0
0	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 (e.g. production of CAR-T cells, NK cells, Tregs, virus-specific cells)

Cord blood for HPC transplantation

Other cells (e.g. HPC for other purposes)

RELATED

HLA-identical siblings		Twins		Haplo (≥2 loci mismatch)		Other family member	
Transplants	Recipients	Transplants	Recipients	Transplants	Recipients	Transplants	Recipients
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0

Dr. Traian Laurian Arghisan
Director General Interim

