



Logged user: ION-1372

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[Questionnaire](#)

Data were inserted.

Data were saved as final version, now you can not edit the Questionnaire.

Online Questionnaire - **Year 2021**

[blank questionnaire in PDF](#)

NOTE: Please do not fill in the green boxes, these boxes will be automatically calculated based on your response.

- Only fill out 0 if the answer is 0
- If the answer is unknown, fill out UNK
- If the answer is not applicable, fill out NA
- It is not possible to leave any answers blanc (except for the country list)

Question category

Questionnaire

General registry and cord blood registry/bank data

[hide questionnaire](#)

1) Number of registered and typed donors/CBUs/ADCUs on December 31 2021 (please give number of donors/CBUs/ADCUs with specific HLA typing profile regardless of HLA typing resolution, please list a donor/CBU/ADCU only once)

56309

1a) Number of adult volunteer donors available for transplantation for unrelated patients

56309

1a1) Number of donors with HLA-A, -B typing

318

1a2) Number of donors with HLA-A, -B, -DR(BI) typing

5032

1a3) Number of donors with HLA-A, -B, -C, -DR(BI) typing

35916

1a4) Number of donors with HLA-A, -B, -C, -DR(BI), -DQ(BI) typing

7419

7624

1a5) Number of donors with HLA-A, -B, -C, -DR(BI), -DQ(BI), -DP(BI) typing

1b) Number of fully molecular HLA-A, -B, -C, -DR(BI), DQ(BI) and -DP(BI) typed ADCUs (*Adult Donor Cryopreserved Units*) available for transplantation for unrelated patients*An ADCU is an adult donor product that was collected and cryopreserved.*

0

Adult volunteer donors/CBUs/ADCUs added to the database during 2021 (Registered, HLA typed and available for transplantation for unrelated patients)[hide questionnaire](#)
[QUESTIONNAIRE](#) |

2) Count all new donors/CBUs/ADCUs recruited and HLA typed during 2021

8117

2a) Count the donors who have been registered and HLA typed during 2021

8117

2b) Count the number of new HLA typed ADCUs added/banked during 2021

0

3) Total number of donors/CBUs/ADCUs permanently deleted during 2021

108

3a) Donor file closed, specify the reasons if possible

108

3a1) Medical reason

12

3a2) Death of donor

0

3a3) Age limit reached

33

3a4) Unable to trace

17

3a5) Emigrated

4

3a6) Personal withdrawal request

31

3a7) Deleted following stem cell donation

0

3a8) Unknown

0

3a9) Other reason

11

0

0

0

0

0

0

0

0

3b) ADCUs deleted from the inventory POST banking, please specify the reason if possible

3b1) Processing, storage problem

3b2) Medical reason

3b3) Shipped for transplantation

3b4) Used for validation studies

3b5) Used for research

3b6) Other

3b7) Unknown

Age and gender of your adult volunteer donors (Registered, HLA typed and available for transplantation for unrelated patients) [hide questionnaire](#) [ACCOUNT](#) |

4) Males, total number

32191

4a) 18 to 25 years old

2986

4b) 26 to 35 years old

13128

4c) 36 to 45 years old

10988

4d) 46 to 55 years old

4978

4e) > 55 years old

109

4f) Unknown

2

5) Females, total number

24118

5a) 18 to 25 years old

2525

5b) 26 to 35 years old

6) Unknown, total number

5c) 36 to 45 years old

5d) 46 to 55 years old

5e) > 55 years old

5f) Unknown

6a) 18 to 25 years old

6b) 26 to 35 years old

6c) 36 to 45 years old

6d) 46 to 55 years old

6e) > 55 years old

6f) Unknown

Unrelated search requests during 2021[hide questionnaire](#)

7) Number of unrelated searches initiated in 2021 for new patients in your country

7a) Searches requested only for stem cell donors for new unrelated national patients

7b) Searches requested only for CBUs for new unrelated national patients

7c) Searches requested for both stem cell donors and CBUs for new unrelated national patients

8) Number of the above new national patients searched for via your registry or cord blood registry/bank but were transferred to another country for transplantation

Registry prospective typing. Strategy to improve typing of your existing donors[hide questionnaire](#)

9) Total number of registered donors that your registry has re-typed (*unrelated to requests*) to a higher resolution (*RE-typed*) or typed for additional loci (*NEWLY-typed*)

9a) Number of donors RE-typed on HLA-A

9b) Number of donors RE-typed on HLA-B

9c) Number of donors RE-typed on HLA-C

9d) Number of donors RE-typed on HLA-DRB1

9e) Number of donors RE-typed on HLA-DQB1

9f) Number of donors RE-typed on HLA-DPB1

9g) Number of donors NEWLY-typed on HLA-C

9h) Number of donors NEWLY-typed on HLA-DRB1

9i) Number of donors NEWLY-typed on HLA-DQB1

9j) Number of donors NEWLY-typed on HLA-DPB1

Health and availability check (HAC) for your donors during 2021 (prior to / without collection of blood sample for extended typing)

[hide questionnaire](#)
[LOGOUT](#)

10) Total number of health and availability check requests for your donors during 2021

10a) Request for patients treated in your country

10b) Request for international patients

11) Total number of alternate samples / information requests for your donors (*e.g. CMV status from swab*)?

11a) Request for patients treated in your country

11b) Request for international patients

Extended typing requests from your donors during 2021[hide questionnaire](#)

12) Total number of HLA-typing requests for donors from your registry requested to your registry during 2021

13) Total number of HLA-typing requests for donors from your registry performed during 2021

13a) Typings requested at the end of 2020 and performed during 2021

13b) Typings requested during 2021 and performed during 2021

13c) Number of HLA-typing requests that were still in process at the end of 2021 (*HLA-typings requested at the end of 2021 and not yet performed or still in process at 31st December 2021*)

14) In the previous question you have reported how many HLA-typings are performed by your registry, what is the time (*in calendar days*) to obtain these HLA-typings? (*please calculate from the date that the request arrived at your registry till the date that the report was sent to the transplant unit*)

14a) How many requests have been reported within 7 calendar days?

14b) How many requests have been reported within 8 and 14 calendar days?

14c) How many requests have been reported within 15 and 21 calendar days?

14d) How many requests have been reported >21 calendar days?

14e) Unknown

Blood samples requested from your donors for verification/confirmatory typing during 2021 (please note that the answers in this section are used to calculate your KPIs)[hide questionnaire](#)

15) Total number of blood samples requested for shipment during 2021

15a) Request for patients treated in your country

15b) Request for international patients

16) Total number of blood samples effectively shipped to requesting transplant units during 2021 (*blood samples requested from your donors during 2021*)

16a) Shipment for patients treated in your country

16b) Shipment for international patients

16c) Samples in process (*requested at the end of 2021 and not shipped before the next year*)

17) In the previous question you have reported how many blood samples were shipped by your registry, what is the time (*in calendar days*) to ship blood samples? (*please calculate from the date that the request arrived at your registry till the date the blood sample was sent to the transplant unit*)

17a) How many requests have been shipped within 7 calendar days?

17b) How many requests have been shipped within 8 and 14 calendar days?

17c) How many requests have been shipped within 15 and 21 calendar days?

17d) How many requests have been shipped >21 calendar days?

17e) Unknown

18) Total number of blood samples cancelled for shipment during 2021

18a) Donor related reasons of blood sample cancellation (*EMDIS definitions*)

18a1) DO=Donor is too old

18a2) DD=Donor died

18a3) MR=Medical reasons

18a4) PR=Personal reasons

18a5) TX=After transplantation

18a6) MO=Donor has moved

18a7) UC=Unable to contact donor

18a8) UK=Unknown

18a9) EX=Expired

18a10) MM=HLA mismatch

18a11) OT=Other reasons

18b) Patient related reasons of blood sample cancellation (*EMDIS definitions*)18b1) BCC=Clinical condition of patient deteriorated (*i.e. Relapse*)

18b2) FND=Other/better donor found

18b3) LAB=Laboratory problem/Typing failed/Not enough sample

18b4) NSP=No sample received

18b5) OLD=Sample too old

18b6) PDC=Patient deceased before request was completed

18b7) STP=Search stopped

18b8) TRX=Patient already transplanted

18b9) OTH=Other reason

Work-ups requested from your donors during 2021 (please note that the answers in this section are used to calculate your KPIs)

[hide questionnaire](#)

19) Total number of work-up requests of your donors during 2021 (*no DLIs*) (*count all work-up requests from your donors for unrelated patients that are requested by transplant units*)

20) Number of work-up cancellations of your donors (*the reasons for the work-up cancellations must be related to the donors themselves*)

21) Number of work-up cancellations of your donors made by your national transplant units *(the reasons of the work-up cancellations must be related to the patients themselves, the concerned donors belong to your registry)*

22) Number of work-up cancellations of your donors made by international transplant units *(the reason of the work-up cancellations must be related to the patients themselves, the concerned donors belong to your registry)*

23) Work-ups requested still in progress

24) Work-ups requested during 2020 and performed during 2021

25) Number of work-ups requested without preceding verification/confirmatory typing request for respective donor/patient pair *(verification/confirmatory typing performed at work-up)*

ADCUs shipped by your organisation for unrelated patients during 2021

[hide questionnaire](#)

26) Total number of ADCUs shipped for unrelated transplantation during 2021 *(An ADCU is an adult donor product that was collected and cryopreserved)*

26a) Number of ADCUs transplanted during 2021

26b) Number of ADCUs pending *(shipped at the end of 2021 and no info available)*

26c) How many ADCUs shipped before January 1st, 2021 were transplanted during 2021?

26d) Number of ADCUs not transplanted *(after shipment)*

26d1) Because of patient related reasons

26d2) Because of transport incidents

26d3) Custom problems

26d4) Courier problems

26d5) ADCU bag was damaged

26d6) ADCU arrived thawed

26d7) Other incidents (*please describe*)No.: Text:

26d8) Because of product related reasons

26d9) Because of insufficient cell viability

26d10) Because of product contamination

26d11) Other reasons (*please describe*)No.: Text: **Cancellations of ADCUs ordered**[hide questionnaire](#)27) Number of cancellations by registry after the ADCU had been ordered and identified for infusion (*total of national and international patients*)28) Number of cancellations by national transplant unit after the ADCU had been ordered and identified for infusion (*i.e. for patient related reasons*)29) Number of cancellations by international transplant units after the ADCU had been chosen (*i.e. for patient related reasons*)**CD34+ count after processing before freezing of the ADCUs provided for unrelated transplantation during 2021**[hide questionnaire](#)30) Please state CD34+ absolute count (*10E6, no digits after the comma*) after processing before freezing for each ADCU provided for transplantation30a) <100 CD34+ absolute count (*10E6*)

Enter after each answer

30b) 100 - 200 CD34+ absolute count (*10E6*)

Enter after each answer

30c) 200 - 300 CD34+ absolute count (*10E6*)

Enter after each answer

30d) 300 - 400 CD34+ absolute count (*10E6*)

Enter after each answer

30e) >400 CD34+ absolute count (10E6)

Enter after each answer

Distribution of HPC products shipped to various countries for unrelated transplantation during 2021[hide questionnaire](#)**Number of HPC products provided by your donors shipped to international patients for unrelated transplantation**31) HPC-Marrow (*international*)32) HPC-Apheresis (*international*)33) ADCUs (*international*)34) DLI (*international*)35) Peripheral blood lymphocytes for purposes other than DLI (*i.e. production of CAR-T cells, NK cells*) (*international*)**Number of HPC products provided by your donors shipped to national patients for unrelated transplantation**36) HPC-Marrow (*national*)37) HPC-Apheresis (*national*)38) ADCUs (*national*)39) DLI (*national*)40) Peripheral blood lymphocytes for purposes other than DLI (*i.e. production of CAR-T cells, NK cells*) (*national*)**Number of HPC products provided by your donors shipped to the following countries for unrelated transplantation**

41) HPC-Marrow shipped to the following countries ('own country' will be automatically filled from your answer at national shipments in the question above, please do not fill anything at your own country)

Own country

Afghanistan

Argentina

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

China Hong Kong

Colombia

Costa Rica

Croatia

Cuba

Cyprus

Czech Republic

0	Denmark	0	0
Ecuador			0
Egypt			
0	Estonia		
0	Finland		
0	France		
0	Georgia		
0	Germany		
0	Greece		
0	Greenland		
0	Hungary		
0	India		
0	Iran		
0	Ireland		
0	Israel		
0	Italy		
0	Japan		
0	Jordan		
0	Korea		
0	Latvia		
0	Liechtenstein		

0	Lithuania
0	Luxemburg
0	Macedonia
0	Malaysia
0	Mexico
0	Mongolia
0	Netherlands
0	New Zealand
0	Norway
0	Oman
0	Pakistan
0	Philippines
0	Poland
0	Portugal
0	Romania
0	Russia
0	San Marino
0	Saudi Arabia
0	Serbia
0	Singapore

Slovakia

Slovenia

South Africa

No.:

Text:

Spain

Sri Lanka

Sweden

Switzerland

Taiwan

Thailand

Turkey

Ukraine

United Kingdom

United States

unknown

Uruguay

Venezuela

Vietnam

Please specify

42) HPC-Apheresis shipped to the following countries ('own country' will be automatically filled from your answer at national shipments in the question above, please do not fill anything at your own country)

Afghanistan

Argentina

Own country

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

China Hong Kong

Colombia

Costa Rica

Croatia

Cuba

Cyprus

Czech Republic

Denmark

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Ecuador
Egypt
Estonia
Finland
France
Georgia
Germany
Greece
Greenland
Hungary
India
Iran
Ireland
Israel
Italy
Japan
Jordan
Korea
Latvia
Lebanon

Liechtenstein

Lithuania

Luxemburg

Macedonia

Malaysia

Mexico

Mongolia

Netherlands

New Zealand

Norway

Oman

Pakistan

Philippines

Poland

Portugal

Romania

Russia

San Marino

Saudi Arabia

Serbia

Singapore

Slovakia

Slovenia

South Africa

Spain

Sri Lanka

Sweden

Switzerland

Taiwan

Thailand

Turkey

Ukraine

United Kingdom

United States

unknown

Uruguay

Venezuela

Vietnam

Please, specify country names

No.: Text:

43) ADCUs shipped to the following countries ('own country' will be automatically filled from your answer at national shipments in the question above, please do not fill anything at your own

country)

0
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Own country

Afghanistan

Argentina

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

China Hong Kong

Colombia

Costa Rica

Croatia

Cuba

Cyprus

Czech Republic

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Denmark
Ecuador
Egypt
Estonia
Finland
France
Georgia
Germany
Greece
Greenland
Hungary
India
Iran
Ireland
Israel
Italy
Japan
Jordan
Korea
Latvia

Liechtenstein

Lithuania

Luxemburg

Macedonia

Malaysia

Mexico

Mongolia

Netherlands

New Zealand

Norway

Oman

Pakistan

Philippines

Poland

Portugal

Romania

Russia

San Marino

Saudi Arabia

Serbia

Singapore

Slovakia
Slovenia
South Africa
Spain
Sri Lanka
Sweden
Switzerland
Taiwan
Thailand
Turkey
Ukraine
United Kingdom
United States
unknown
Uruguay
Venezuela
Vietnam
Please specify

No.:

Text:

44) DLI shipped to the following countries ('own country' will be automatically filled from your answer at national shipments in the question above, please do not fill anything at your own

country)

Own country

Afghanistan

Argentina

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

China Hong Kong

Colombia

Costa Rica

Croatia

Cuba

Cyprus

Czech Republic

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Denmark
Egypt
Ecuador
Estonia
Finland
France
Georgia
Germany
Greece
Greenland
Hungary
India
Iran
Ireland
Israel
Italy
Japan
Jordan
Korea
Latvia

Liechtenstein

Lithuania

Luxemburg

Macedonia

Malaysia

Mexico

Mongolia

Netherlands

New Zealand

Norway

Oman

Pakistan

Philippines

Poland

Portugal

Romania

Russia

San Marino

Saudi Arabia

Serbia

Singapore

Slovakia

Slovenia

South Africa

Spain

Srilanka

Sweden

Switzerland

Taiwan

Thailand

Turkey

Ukraine

United Kingdom

United States

unknown

Uruguay

Venezuela

Vietnam

Please, specify country names

No.: Text:

Number of HPC products imported by your organisation for unrelated transplantation

45) HPC-Marrow

46) HPC-Apheresis

47) ADCUs

48) DLI

49) Peripheral blood lymphocytes for purposes other than DLI (*i.e. production of CAR-T cells, NK cells*)**Number of HPC products imported by your organisation for unrelated transplantation from the following countries**

50) HPC-Marrow imported from the following countries

Afghanistan

Argentina

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

China Hong Kong

Colombia

Costa Rica

Croatia

Cuba

Cyprus

Czech Republic

Denmark

Ecuador

Egypt

Estonia

Finland

France

Georgia

Germany

Greece

Greenland

Hong Kong

Hungary

India

0	Iran	0	0
Ireland			
Israel			
0			
0	Italy		
0	Japan		
0	Jordan		
0	Korea		
0	Korea		
0	Latvia		
0	Liechtenstein		
0	Lithuania		
0	Luxemburg		
0	Macedonia		
0	Malaysia		
0	Mexico		
0	Mongolia		
0	Netherlands		
0	New Zealand		
0	Norway		
0	Oman		
0	Pakistan		
0	Philippines		

Poland

Portugal

Romania

Russia

San Marino

Saudi Arabia

Serbia

Singapore

Slovakia

Slovenia

South Africa

Spain

Sri Lanka

Sweden

Switzerland

Taiwan

Thailand

Turkey

Ukraine

United Kingdom

United States

unknown

Uruguay

Venezuela

Vietnam

Wales

Please specify

No.: Text:

51) HPC-Apheresis imported from the following countries

Afghanistan

Argentina

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

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Colombia	
Costa Rica	
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China Hong Kong	<input type="text" value="0"/>
Croatia	
Cuba	
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Czech Republic	
Denmark	
Ecuador	
Egypt	
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Finland	
France	
Georgia	
Germany	
Greece	
Greenland	
Hong Kong	
Hungary	
India	
Iran	

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Ireland
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Korea
Latvia
Liechtenstein
Lithuania
Luxemburg
Macedonia
Malaysia
Mexico
Mongolia
Netherlands
New Zealand
Norway
Oman
Pakistan
Philippines

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Portugal	
Romania	<input type="text" value="0"/>
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Poland	<input type="text" value="14"/>	
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Russia		
San Marino		
Saudi Arabia		
Serbia		
Singapore		
Slovakia		
Slovenia		
South Africa		
Spain		
Sri Lanka		
Sweden		
Switzerland		
Taiwan		
Thailand		
Turkey		
Ukraine		
United Kingdom		
United States		

unknown

Uruguay

Venezuela

Vietnam

Wales

Please specify

No.: Text:

52) ADCUs imported from the following countries

Afghanistan

Argentina

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

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China Hong Kong

Colombia

Costa Rica

Croatia

Cuba

Cyprus

Czech Republic

Denmark

Ecuador

Egypt

Estonia

Finland

France

Georgia

Germany

Greece

Greenland

Hungary

India

Iran

Ireland

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Israel
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Japan
Jordan
Korea
Latvia
Liechtenstein
Lithuania
Luxemburg
Macedonia
Malaysia
Mexico
Mongolia
Netherlands
New Zealand
Norway
Oman
Pakistan
Philippines
Poland

Romania

Russia

Portugal

San Marino

Saudi Arabia

Serbia

Singapore

Slovakia

Slovenia

South Africa

Spain

Sri Lanka

Sweden

Switzerland

Taiwan

Thailand

Turkey

Ukraine

United Kingdom

United States

unknown

Uruguay

Venezuela

Vietnam

Please specify

No.:

Text:

53) DLI imported from the following countries

Afghanistan

Argentina

Armenia

Australia

Austria

Belarus

Belgium

Brazil

Bulgaria

Canada

Chile

China

China Hong Kong

Colombia

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Costa Rica
Croatia
Cuba
Cyprus
Czech Republic
Denmark
Ecuador
Egypt
Estonia
Finland
France
Georgia
Germany
Greece
Greenland
Hong Kong
Hungary
India
Iran
Ireland
Israel

Italy

Japan

Jordan

Korea

Latvia

Liechtenstein

Lithuania

Luxemburg

Macedonia

Malaysia

Mexico

Mongolia

Netherlands

New Zealand

Norway

Oman

Pakistan

Philippines

Poland

Portugal

Russia	<input type="text" value="0"/>
San Marino	<input type="text" value="0"/>
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Romania	<input type="text" value="0"/>	<input type="text" value="0"/>
Saudi Arabia		
Serbia		
Singapore		
Slovakia		
Slovenia		
South Africa		
Spain		
Sri Lanka		
Sweden		
Switzerland		
Taiwan		
Thailand		
Turkey		
Ukraine		
United Kingdom		
United States		
unknown		
Uruguay		

Venezuela

Vietnam

Wales

Please specify

No.: Text: **Unrelated HPC donations provided by your registry during 2021**[hide questionnaire](#)

54) Number of HPC products of your donors provided by your organisation for unrelated transplantation

55) First time donations

55a) National patients

55a1) HPC-Marrow

55a2) HPC-Apheresis

55a3) ADCUs

55b) International patients

55b1) HPC-Marrow

55b2) HPC-Apheresis

55b3) ADCUs

56) Subsequent donations

57) National patients

57a) Same unrelated patient

57a1) HPC-Marrow

57a2) HPC-Apheresis

57a3) DLI

57a4) ADCUs

57b) Another unrelated patient

57b1) HPC-Marrow

57b2) HPC-Apheresis

57b3) DLI

57b4) ADCUs

58) International patients

58a) Same unrelated patient

58a1) HPC-Marrow

58a2) HPC-Apheresis

58a3) DLI

58a4) ADCUs

58b) Another unrelated patient

58b1) HPC-Marrow

58b2) HPC-Apheresis

58b3) DLI

58b4) ADCUs

Patients received unrelated transplant[hide questionnaire](#)

59) Total number of patients received unrelated transplant during 2021 from your organisation
(no DLIs)

60) Number of national patients transplanted during 2021

60a) From national donor, total number

60a1) HPC-Marrow from national donor for national patient

60a2) HPC-Apheresis from national donor for national patient

60a3) ADCU from national donor for national patient

60b) From international donor, total number

60b1) HPC-Marrow from international donor for patient in your country

60b2) HPC-Apheresis from international donor for patient in your country

60b3) ADCU from international donor for patient in your country

Patients received unrelated transplant in country without national registry[hide questionnaire](#)

61) HPC donations facilitated by your organisation without interaction of another organisation
during 2021 (e.g. HPC transplants facilitated to countries where no registry exists)

61a) HPC-Marrow facilitated by your registry for international patients

61b) HPC-Apheresis facilitated by your registry for international patient

61c) ADCU facilitated by your registry for international patients

Patients received related transplant[hide questionnaire](#)

62) Total number of patients in your country received related transplant during 2021 with HPC
donations facilitated by your organisation (no DLIs)

63) Number of patients in your country received related transplant during 2021 facilitated by your organisation from a pediatric donor (≤ 18 yr)

63a) HPC donation from a national donor

63a1) HPC Marrow

63a2) HPC Apheresis

63b) HPC donation from an international donor

63b1) HPC Marrow

63b2) HPC Apheresis

64) Number of patients in your country received related transplant during 2021 facilitated by your organisation from an adult donor

64a) HPC donation from a national donor

64a1) HPC Marrow

64a2) HPC Apheresis

64b) HPC donation from an international donor

64b1) HSC Marrow

64b2) HSC Apheresis

64b3) HSC Cord

