

# EUROCET

*European Network of Competent  
Authorities for Tissues and Cells*

Report 2017

# TISSUE DATA Year 2016

**Last update - 09/10/2017**

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## European Network of Competent Authorities for Tissues and Cells

### Report 2017

This document has been produced and published by EURO CET ([www.eurocet.org](http://www.eurocet.org)) with the data collected by Competent Authorities for Tissues from European Member States (and other Extra EU countries).

The following report shows calculations regarding the whole donation-processing-distribution-transplantation process of tissues of human origin for year 2016.

This year **27** countries joined the collection and provided data - 24 EU Member States and 3 Extra EU countries. (*Appendix I*)

This report is divided into three main sections based on the competence of the data presented:

- **Procurement organizations<sup>1</sup>**

This section includes three tables: one with the number of donations for type of donor (deceased heart-beating donor, deceased non-heart beating donor or living donor), one with data on donation for type of tissue (ocular tissue, skin, heart valves, blood vessels musculoskeletal, placenta and other tissue) and one with data on procurement for type of tissue.

- **Tissue Establishments<sup>2</sup>**

This section includes two tables: one on banking (with the number of the different types of tissues stored at beginning of the year, the number of tissue processed, discarded, distributed and those stored at the end of the year) and one on import-export of products (with data on the number of tissues imported or exported both within and outside the European Union).

- **Organization responsible for human application<sup>3</sup>**

This section includes a table with data on transplantation for human application with data on the total number of transplants, recipients and tissue transplanted performed, per each type of tissue.

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<sup>1</sup> **Procurement organization** "means a healthcare establishment or a unit of a hospital or another body that undertakes the procurement of human tissues and cells and that may not be accredited, designated, authorised or licensed as a tissue establishment." (Article 2(i) of Directive 2006/86/EC)"

<sup>2</sup> **Tissue establishment** "means a tissue bank or a unit of a hospital or another body where activities of processing, preservation, storage or distribution of human tissues or cells, is undertaken. It may also be responsible for the procurement or testing of tissues and cells" (Article 3(o) of Directive 2004/23/EC).

<sup>3</sup> **Organisation responsible for human application** "means a health care establishment or a unit of a hospital or another body which carries out human application of human tissues and cells." (Article 2(j) of Directive 2006/86/EC)

## European Network of Competent Authorities for Tissues and Cells

In order to provide readers with a better understanding of the reports and hoping in further future harmonisation of terms and definitions of the single data at international level at the end of this report a short glossary has been included intended to clarify the meaning of the data shown by the tables (Appendix II).

This glossary has been updated with definitions from both the “EU directive 24/2003 of the European Parliament and of the Council of 31 March 2004 on setting standards of quality and safety for the donation, procurement, testing, processing, preservation, storage and distribution of human tissues and cells” and the “Guide to the quality and safety of tissues and cells for human application, 3rd Edition, 2017” by the Council of Europe.

**Eurocet team**

# Eurocet Registry

## Section 1: Procurement Organization

### Tissue Donors

		Year	N° of deceased donors NHB	N° of deceased donors HB	TOTAL of deceased donors	N° of LIVING donors	N° of donors TOTAL
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	205	0	205	2995	3200
HR	CROATIA	2016	242	59	301	190	491
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	666	109	775	1382	2157
EE	ESTONIA	2016	0	21	21	187	208
FI	FINLAND	2016					
FR	FRANCE	2016	4745	1127	5872	35172	41044
DE	GERMANY	2016					
HU	HUNGARY	2016	221	27	248	523	771
IT	ITALY	2016	7931	1366	9297	4652	13949
LV	LATVIA	2016	13	0	13	201	214
LT	LITHUANIA	2016	2	36	38	74	112
LU	LUXEMBOURG	2016	84	10	94		
MT	MALTA	2016	8	0	8	0	8
NL	NETHERLANDS	2016			1655	3306	4961
PL	POLAND	2016	754	423	1177	6758	7935
PT	PORTUGAL	2016	333	215	548	31	579
RO	ROMANIA	2016	0	94	94	464	558
SK	SLOVAKIA	2016	276	26	302	413	715
SI	SLOVENIA	2016	32	73	105	985	1090
ES	SPAIN	2016			750	1499	2245
SE	SWEDEN	2016	976	0	976	1596	2572
UK	UNITED KINGDOM	2016					
<b>Total year 2016</b>			<b>16488</b>	<b>3586</b>	<b>22479</b>	<b>60428</b>	<b>82809</b>
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	17	14	31	63	94
NO	NORWAY	2016	149		238	309	590
CH	SWITZERLAND	2016					
<b>Total year 2016</b>			<b>166</b>	<b>14</b>	<b>269</b>	<b>372</b>	<b>684</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Eurocet Registry

## Section 1: Procurement Organization

### Tissue donation per type of donor

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL	
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	295	0	295	2995	3290
HR	CROATIA	2016	242	59	301	194	495
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	4236	332	4568	1385	5953
EE	ESTONIA	2016	0	40	40	187	227
FI	FINLAND	2016					
FR	FRANCE	2016	4859	1766	6625	35172	41797
DE	GERMANY	2016					26107
HU	HUNGARY	2016	55	0	55	409	464
IT	ITALY	2016					
LV	LATVIA	2016	13	0	13	201	214
LT	LITHUANIA	2016	2	36	38	74	112
LU	LUXEMBOURG	2016	124	6	130		
MT	MALTA	2016	15	0	15	0	15
NL	NETHERLANDS	2016					
PL	POLAND	2016	754	423	1177	6758	7935
PT	PORTUGAL	2016	638	718	1356	37	1393
RO	ROMANIA	2016	0	163	163	568	731
SK	SLOVAKIA	2016	276	26	302	311	613
SI	SLOVENIA	2016	62	139	201	1050	1251
ES	SPAIN	2016					
SE	SWEDEN	2016	977	0	977	1617	2594
UK	UNITED KINGDOM	2016					
<b>Total year 2016</b>			12548	3708	16256	50958	93191
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	17	14	31	63	94
NO	NORWAY	2016	305		394	148	542
CH	SWITZERLAND	2016					
<b>Total year 2016</b>			322	14	425	211	636

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*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Eurocet Registry

## Section 1: Procurement Organization

### Tissue donation per type of Tissue

#### 1- OCULAR TISSUE

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016				-	
BG BULGARIA	2016	57	0	57	-	57
HR CROATIA	2016	242	51	293	-	293
CY CYPRUS	2016	0	0	0	-	0
CZ CZECH REPUBLIC	2016	815	36	851	-	851
EE ESTONIA	2016	0	19	19	-	19
FI FINLAND	2016	132	56	188	-	188
FR FRANCE	2016	4713	888	5601	-	5601
DE GERMANY	2016			0	-	0
HU HUNGARY	2016				-	
IT ITALY	2016	7292	797	8089	-	8089
LV LATVIA	2016	13	0	14	-	14
LT LITHUANIA	2016	2	36	38	-	38
LU LUXEMBOURG	2016	124	4	128	-	128
MT MALTA	2016	15	0	15	-	15
NL NETHERLANDS	2016			1476	-	1476
PL POLAND	2016	449	294	743	-	747
PT PORTUGAL	2016	332	196	528	-	528
RO ROMANIA	2016	0	89	89	-	89
SK SLOVAKIA	2016	102	26	128	-	128
SI SLOVENIA	2016	62	42	104	-	104
ES SPAIN	2016			3827	-	3827
SE SWEDEN	2016	667	0	667	-	667
UK UNITED KINGDOM	2016				-	
<b>Total year 2016</b>		<b>15017</b>	<b>2534</b>	<b>22855</b>	<b>-</b>	<b>22859</b>
<b>OTHER COUNTRIES</b>						
MD MOLDOVA	2016	12	9	21	-	21
NO NORWAY	2016	207		207	-	207
CH SWITZERLAND	2016				-	
<b>Total year 2016</b>		<b>219</b>	<b>9</b>	<b>228</b>	<b>-</b>	<b>228</b>

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*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue donation per type of Tissue

## 2 - SKIN

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016					
BG BULGARIA	2016	77	0	77	0	77
HR CROATIA	2016	0	0	0	10	10
CY CYPRUS	2016	0	0	0	0	0
CZ CZECH REPUBLIC	2016	36		36		36
EE ESTONIA	2016	0	6	6	0	6
FI FINLAND	2016	0	28	28	0	28
FR FRANCE	2016	93	173	266		266
DE GERMANY	2016			0		0
HU HUNGARY	2016					
IT ITALY	2016	120	269	389	0	389
LV LATVIA	2016	0	0	0	0	0
LT LITHUANIA	2016					
LU LUXEMBOURG	2016	0	0	0		0
MT MALTA	2016	0	0	0	0	0
NL NETHERLANDS	2016			443	0	443
PL POLAND	2016	34	26	60	21	81
PT PORTUGAL	2016	0	0	0	0	0
RO ROMANIA	2016	0	22	22	0	22
SK SLOVAKIA	2016	14	0	14	0	14
SI SLOVENIA	2016	0	12	12	0	12
ES SPAIN	2016			339		339
SE SWEDEN	2016	25	0	25	32	57
UK UNITED KINGDOM	2016					
<b>Total year 2016</b>		<b>399</b>	<b>536</b>	<b>1717</b>	<b>63</b>	<b>1780</b>
<b>OTHER COUNTRIES</b>						
MD MOLDOVA	2016	8	5	13	0	13
NO NORWAY	2016					
CH SWITZERLAND	2016					
<b>Total year 2016</b>		<b>8</b>	<b>5</b>	<b>13</b>	<b>0</b>	<b>13</b>

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*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue donation per type of Tissue

## 3 - BLOOD VESSELS

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016					
BG BULGARIA	2016	0	0	0	0	0
HR CROATIA	2016	0	7	7	0	7
CY CYPRUS	2016	0	0	0	0	0
CZ CZECH REPUBLIC	2016	0	9	9		9
EE ESTONIA	2016	0	11	11	10	21
FI FINLAND	2016	0	19	19	0	19
FR FRANCE	2016	7	388	395	8240	8635
DE GERMANY	2016			0		0
HU HUNGARY	2016					
IT ITALY	2016	153	73	226	352	578
LV LATVIA	2016	0	0	0	0	0
LT LITHUANIA	2016					
LU LUXEMBOURG	2016	0	0	0		0
MT MALTA	2016	0	0	0	0	0
NL NETHERLANDS	2016			31	0	31
PL POLAND	2016	14	14	28	0	28
PT PORTUGAL	2016	0	0	0	0	0
RO ROMANIA	2016	0	0	0	0	0
SK SLOVAKIA	2016	0	0	0	0	0
SI SLOVENIA	2016	0	39	39	0	39
ES SPAIN	2016			149		149
SE SWEDEN	2016			144	0	144
UK UNITED KINGDOM	2016					
<b>Total year 2016</b>		<b>174</b>	<b>560</b>	<b>1058</b>	<b>8602</b>	<b>9660</b>
<b>OTHER COUNTRIES</b>						
MD MOLDOVA	2016	0	10	10	0	10
NO NORWAY	2016					
CH SWITZERLAND	2016					
<b>Total year 2016</b>		<b>0</b>	<b>10</b>	<b>10</b>	<b>0</b>	<b>10</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice



# Tissue donation per type of Tissue

## 4 - HEART VALVES

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016					
BG BULGARIA	2016	0	0	0	0	0
HR CROATIA	2016	0	1	1	3	4
CY CYPRUS	2016	0	0	0	0	0
CZ CZECH REPUBLIC	2016		124	124		124
EE ESTONIA	2016	0	0	0	0	0
FI FINLAND	2016	0	49	49	0	49
FR FRANCE	2016	45	220	265	82	347
DE GERMANY	2016			0		0
HU HUNGARY	2016					
IT ITALY	2016	152	84	236	5	241
LV LATVIA	2016	0	0	0	0	0
LT LITHUANIA	2016	0	0	0	0	0
LU LUXEMBOURG	2016	0	2	2		2
MT MALTA	2016	0	0	0	0	0
NL NETHERLANDS	2016			202	0	202
PL POLAND	2016	75	157	232	0	232
PT PORTUGAL	2016	1	22	23	6	29
RO ROMANIA	2016	0	0	0	0	0
SK SLOVAKIA	2016	1	0	1	0	1
SI SLOVENIA	2016	0	0	0	0	0
ES SPAIN	2016			249		249
SE SWEDEN	2016			139	0	139
UK UNITED KINGDOM	2016					
<b>Total year 2016</b>		<b>274</b>	<b>659</b>	<b>1523</b>	<b>96</b>	<b>1619</b>
<b>OTHER COUNTRIES</b>						
MD MOLDOVA	2016	0	0	0	0	0
NO NORWAY	2016					
CH SWITZERLAND	2016					
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Tissue donation per type of Tissue

## 5 - MUSCULOSKELETAL TISSUE (all types)

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016					
BG BULGARIA	2016	3765	0	3765	2637	6402
HR CROATIA	2016	0	0	0	172	172
CY CYPRUS	2016	0	0	0	0	0
CZ CZECH REPUBLIC	2016	266	119	385	1314	1699
EE ESTONIA	2016	0	4	4	154	158
FI FINLAND	2016			36	885	921
FR FRANCE	2016	1	97	98	26739	26837
DE GERMANY	2016			0		0
HU HUNGARY	2016					
IT ITALY	2016	214	143	357	3902	4259
LV LATVIA	2016	13	0	43	0	43
LT LITHUANIA	2016	0	3	3	30	33
LU LUXEMBOURG	2016	0	0	0		0
MT MALTA	2016	0	0	0	0	0
NL NETHERLANDS	2016			139	3157	3296
PL POLAND	2016	268	45	313	20	333
PT PORTUGAL	2016	0	38	38	18	56
RO ROMANIA	2016	0	22	22	472	494
SK SLOVAKIA	2016	155	0	155	352	507
SI SLOVENIA	2016	0	0	0	0	0
ES SPAIN	2016			1013	1456	2649
SE SWEDEN	2016	1	0	1	1579	1580
UK UNITED KINGDOM	2016					
<b>Total year 2016</b>		<b>4683</b>	<b>471</b>	<b>6372</b>	<b>42887</b>	<b>49439</b>
<b>OTHER COUNTRIES</b>						
MD MOLDOVA	2016	9	1	10	47	57
NO NORWAY	2016				471	471
CH SWITZERLAND	2016					
<b>Total year 2016</b>		<b>9</b>	<b>1</b>	<b>10</b>	<b>518</b>	<b>528</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Tissue donation per type of Tissue

## 6 - PLACENTA

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016	-	-	-		
BG BULGARIA	2016	-	-	-	14	14
HR CROATIA	2016	-	-	-	9	9
CY CYPRUS	2016	-	-	-	0	0
CZ CZECH REPUBLIC	2016	-	-	-	12	12
EE ESTONIA	2016	-	-	-	23	23
FI FINLAND	2016	-	-	-	7	7
FR FRANCE	2016	-	-	-	111	111
DE GERMANY	2016	-	-	-		0
HU HUNGARY	2016	-	-	-		
IT ITALY	2016	-	-	-	279	279
LV LATVIA	2016	-	-	-	0	0
LT LITHUANIA	2016	-	-	-	15	15
LU LUXEMBOURG	2016	-	-	-		
MT MALTA	2016	-	-	-	0	0
NL NETHERLANDS	2016	-	-	-	8	8
PL POLAND	2016	-	-	-		
PT PORTUGAL	2016	-	-	-	7	7
RO ROMANIA	2016	-	-	-	0	0
SK SLOVAKIA	2016	-	-	-	30	30
SI SLOVENIA	2016	-	-	-	1	1
ES SPAIN	2016	-	-	-	73	73
SE SWEDEN	2016	-	-	-	6	6
UK UNITED KINGDOM	2016	-	-	-		
<b>Total year 2016</b>		-	-	-	595	595
<b>OTHER COUNTRIES</b>						
MD MOLDOVA	2016	-	-	-	16	16
NO NORWAY	2016	-	-	-	79	79
CH SWITZERLAND	2016	-	-	-		
<b>Total year 2016</b>		-	-	-	95	95

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Tissue donation per type of Tissue

## 99 - OTHERS (adipose tissue, tympanic membrane...)

	Year	N° of deceased donation NHB	N° of deceased donation HB	TOTAL deceased NHB + HB donation	N° of LIVING donation	N° of donation TOTAL
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016					
BG BULGARIA	2016	63	0	63	0	63
HR CROATIA	2016	0	6	6	0	6
CY CYPRUS	2016	0	0	0	0	0
CZ CZECH REPUBLIC	2016				60	60
EE ESTONIA	2016	0	0	0	0	0
FI FINLAND	2016	0	0	0	0	0
FR FRANCE	2016					
DE GERMANY	2016			0		0
HU HUNGARY	2016					
IT ITALY	2016		81	81	33	114
LV LATVIA	2016	0	0	0	201	201
LT LITHUANIA	2016	0	0	0	29	29
LU LUXEMBOURG	2016	0	0	0		0
MT MALTA	2016	0	0	0	0	0
NL NETHERLANDS	2016			0	28	28
PL POLAND	2016					
PT PORTUGAL	2016	0	0	0	0	0
RO ROMANIA	2016	0	0	0	0	0
SK SLOVAKIA	2016	148	0	148	41	189
SI SLOVENIA	2016	0	0	0	6	6
ES SPAIN	2016					
SE SWEDEN	2016	1	0	1	16	17
UK UNITED KINGDOM	2016					
<b>Total year 2016</b>		<b>212</b>	<b>87</b>	<b>299</b>	<b>414</b>	<b>713</b>
<b>OTHER COUNTRIES</b>						
MD MOLDOVA	2016					
NO NORWAY	2016					
CH SWITZERLAND	2016					
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Eurocet Registry

## Section 1: Procurement Organization

### Tissue recovered per type of Tissue

#### 1- OCULAR TISSUE

	Year	N° of Tissue recovered deceased NHB	N° of Tissue recoverd deceased HB	TOTAL Tissue recovered deceased NHB + HB	N° of Tissue recovered LIVING donation	N° of Tissue recovered TOTAL	
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016			-		
BG	BULGARIA	2016	113	0	113	113	
HR	CROATIA	2016	482	97	579	579	
CY	CYPRUS	2016	0	0	0	0	
CZ	CZECH REPUBLIC	2016	1048	36	1804	1804	
EE	ESTONIA	2016	0	38	38	38	
FI	FINLAND	2016	277	113	390	390	
FR	FRANCE	2016	9569	1567	11136	11136	
DE	GERMANY	2016			-	5179	
HU	HUNGARY	2016	440	71	511	511	
IT	ITALY	2016			16178	16178	
LV	LATVIA	2016	14	0	14	14	
LT	LITHUANIA	2016	4	71	75	75	
LU	LUXEMBOURG	2016	124	4	128	128	
MT	MALTA	2016			16	16	
NL	NETHERLANDS	2016			2944	2944	
PL	POLAND	2016	894	586	1480	1484	
PT	PORTUGAL	2016	636	393	1029	1029	
RO	ROMANIA	2016	0	99	99	99	
SK	SLOVAKIA	2016	193	52	245	245	
SI	SLOVENIA	2016	62	42	104	104	
ES	SPAIN	2016			7511	7511	
SE	SWEDEN	2016	1442	0	1442	1442	
UK	UNITED KINGDOM	2016			-	6131	
<b>Total year 2016</b>			15298	3169	45836	-	57150
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	24	18	42	42	
NO	NORWAY	2016	317		317	317	
CH	SWITZERLAND	2016			599	599	
<b>Total year 2016</b>			341	18	958	-	958

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue recovered per type of Tissue

### 2 - SKIN

		Year	N° of Tissue recovered deceased NHB	N° of Tissue recovered deceased HB	TOTAL Tissue recovered deceased NHB + HB	N° of Tissue recovered LIVING donation	N° of Tissue recovered TOTAL
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	126346	0	126346	0	126346
HR	CROATIA	2016	0	0	0	73	73
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	36		36		36
EE	ESTONIA	2016					
FI	FINLAND	2016	0	143993	143993		143993
FR	FRANCE	2016	188367	3233185	511686	0	511686
DE	GERMANY	2016					59877
HU	HUNGARY	2016	0	0	0	225	225
IT	ITALY	2016			1042458		1042458
LV	LATVIA	2016					
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016	0	0	0		0
MT	MALTA	2016					
NL	NETHERLANDS	2016			1908000		1908000
PL	POLAND	2016	166687	79459	246146	162	246308
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	38565	38565	0	38565
SK	SLOVAKIA	2016	56438	0	56438	0	56438
SI	SLOVENIA	2016	0	12	12	0	12
ES	SPAIN	2016			650020		650020
SE	SWEDEN	2016	80000	0	80000	32	80032
UK	UNITED KINGDOM	2016					361
<b>Total year 2016</b>			<b>617874</b>	<b>3495214</b>	<b>4803700</b>	<b>492</b>	<b>4864430</b>
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	16033	17150	33183	0	33183
NO	NORWAY	2016					
CH	SWITZERLAND	2016			0	0	0
<b>Total year 2016</b>			<b>16033</b>	<b>17150</b>	<b>33183</b>	<b>0</b>	<b>33183</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue recovered per type of Tissue

### 3 - BLOOD VESSELS

		Year	N° of Tissue recovered deceased NHB	N° of Tissue recoverd deceased HB	TOTAL Tissue recovered deceased NHB + HB	N° of Tissue recovered LIVING donation	N° of Tissue recovered TOTAL
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	0	0	0	0	0
HR	CROATIA	2016	0	10	10	0	10
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016		9	9		9
EE	ESTONIA	2016	0	23	23	10	33
FI	FINLAND	2016	0	47	47		47
FR	FRANCE	2016	0	1066	1066	8247	9313
DE	GERMANY	2016					162
HU	HUNGARY	2016	0	7	7	0	7
IT	ITALY	2016			770		770
LV	LATVIA	2016					
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016	0	0	0		0
MT	MALTA	2016					
NL	NETHERLANDS	2016			30	0	30
PL	POLAND	2016	18	18	36	0	36
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016	0	0	0	0	0
SI	SLOVENIA	2016	0	39	39	0	39
ES	SPAIN	2016			421		421
SE	SWEDEN	2016			262	0	262
UK	UNITED KINGDOM	2016					317
<b>Total year 2016</b>			<b>18</b>	<b>1219</b>	<b>2720</b>	<b>8257</b>	<b>11456</b>
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	0	24	24	0	24
NO	NORWAY	2016					
CH	SWITZERLAND	2016			4	0	4
<b>Total year 2016</b>			<b>0</b>	<b>24</b>	<b>28</b>	<b>0</b>	<b>28</b>

! Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue recovered per type of Tissue

### 4 - HEART VALVES

	Year	N° of Tissue recovered deceased NHB	N° of Tissue recovered deceased HB	TOTAL Tissue recovered deceased NHB + HB	N° of Tissue recovered LIVING donation	N° of Tissue recovered TOTAL	
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	0	0	0	0	
HR	CROATIA	2016	0	2	2	3	
CY	CYPRUS	2016	0	0	0	0	
CZ	CZECH REPUBLIC	2016		124	124	124	
EE	ESTONIA	2016			0		
FI	FINLAND	2016	0	35	35	35	
FR	FRANCE	2016	0	723	723	82	
DE	GERMANY	2016				111	
HU	HUNGARY	2016	0	20	20	0	
IT	ITALY	2016			446	446	
LV	LATVIA	2016					
LT	LITHUANIA	2016	0	0	0	0	
LU	LUXEMBOURG	2016	0	0	0	0	
MT	MALTA	2016					
NL	NETHERLANDS	2016			202	0	
PL	POLAND	2016	75	157	232	0	
PT	PORTUGAL	2016	2	44	46	12	
RO	ROMANIA	2016	0	0	0	0	
SK	SLOVAKIA	2016	1	0	1	0	
SI	SLOVENIA	2016	0	0	0	0	
ES	SPAIN	2016			465		
SE	SWEDEN	2016			445	0	
UK	UNITED KINGDOM	2016				466	
<b>Total year 2016</b>			<b>78</b>	<b>1105</b>	<b>2741</b>	<b>97</b>	<b>3415</b>
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	0	0	0	0	
NO	NORWAY	2016					
CH	SWITZERLAND	2016			4	0	
<b>Total year 2016</b>			<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>4</b>

! Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice



## Tissue recovered per type of Tissue

### 5 - MUSCULOSKELETAL TISSUE (all types)

		Year	N° of Tissue recovered deceased NHB	N° of Tissue recovered deceased HB	TOTAL Tissue recovered deceased NHB + HB	N° of Tissue recovered LIVING donation	N° of Tissue recovered TOTAL
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	0	3765	3765	2637	6402
HR	CROATIA	2016	0	0	0	252	252
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	3188	163	3351	1275	4626
EE	ESTONIA	2016	0	10	10	154	164
FI	FINLAND	2016			454	885	1339
FR	FRANCE	2016	0	435	435	26739	27174
DE	GERMANY	2016					20283
HU	HUNGARY	2016	135	0	135	511	646
IT	ITALY	2016			5694	4163	9857
LV	LATVIA	2016	43	0	43	0	43
LT	LITHUANIA	2016	0	3	3	30	33
LU	LUXEMBOURG	2016	0	0	0		0
MT	MALTA	2016					
NL	NETHERLANDS	2016			575	3157	3732
PL	POLAND	2016	503	2768	3271	16	3287
PT	PORTUGAL	2016	0	281	281	18	299
RO	ROMANIA	2016	0	64	64	568	632
SK	SLOVAKIA	2016	3262	0	3262	249	3511
SI	SLOVENIA	2016	0	0	0	0	0
ES	SPAIN	2016					22515
SE	SWEDEN	2016	23	0	23	1559	1582
UK	UNITED KINGDOM	2016					25225
<b>Total year 2016</b>			<b>7154</b>	<b>7489</b>	<b>21366</b>	<b>42213</b>	<b>131602</b>
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	47	2	49	47	96
NO	NORWAY	2016				435	435
CH	SWITZERLAND	2016			0	254	254
<b>Total year 2016</b>			<b>47</b>	<b>2</b>	<b>49</b>	<b>736</b>	<b>785</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue recovered per type of Tissue

### 6 - PLACENTA

		Year	N° of Tissue recovered deceased NHB	N° of Tissue recoverd deceased HB	TOTAL Tissue recovered deceased NHB + HB	N° of Tissue recovered LIVING donation	N° of Tissue recovered TOTAL
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016	-	-	-		
BG	BULGARIA	2016	-	-	-	14	14
HR	CROATIA	2016	-	-	-	9	9
CY	CYPRUS	2016	-	-	-	0	0
CZ	CZECH REPUBLIC	2016	-	-	-	18	18
EE	ESTONIA	2016	-	-	-	23	23
FI	FINLAND	2016	-	-	-	126	126
FR	FRANCE	2016	-	-	-	111	111
DE	GERMANY	2016	-	-	-		143
HU	HUNGARY	2016	-	-	-	0	0
IT	ITALY	2016	-	-	-	268	268
LV	LATVIA	2016	-	-	-	0	0
LT	LITHUANIA	2016	-	-	-	15	15
LU	LUXEMBOURG	2016	-	-	-		
MT	MALTA	2016	-	-	-		
NL	NETHERLANDS	2016	-	-	-	4	4
PL	POLAND	2016	-	-	-	99	99
PT	PORTUGAL	2016	-	-	-	7	7
RO	ROMANIA	2016	-	-	-	0	0
SK	SLOVAKIA	2016	-	-	-	30	30
SI	SLOVENIA	2016	-	-	-	1	1
ES	SPAIN	2016	-	-	-	1694	1694
SE	SWEDEN	2016	-	-	-	303	303
UK	UNITED KINGDOM	2016	-	-	-		
<b>Total year 2016</b>			-	-	-	2722	2865
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016	-	-	-	16	16
NO	NORWAY	2016	-	-	-	80	80
CH	SWITZERLAND	2016	-	-	-		
<b>Total year 2016</b>			-	-	-	96	96

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*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue recovered per type of Tissue

### 99 - OTHERS (adipose tissue, tympanic membrane...)

		Year	N° of Tissue recovered deceased NHB	N° of Tissue recoverd deceased HB	TOTAL Tissue recovered deceased NHB + HB	N° of Tissue recovered LIVING donation	N° of Tissue recovered TOTAL
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	63	0	63	0	63
HR	CROATIA	2016	0	6	6	0	6
CY	CYPRUS	2016		0	0	0	0
CZ	CZECH REPUBLIC	2016				60	60
EE	ESTONIA	2016	0	0	0	0	0
FI	FINLAND	2016	0	0	0	0	0
FR	FRANCE	2016					
DE	GERMANY	2016					229
HU	HUNGARY	2016	26	0	26	0	26
IT	ITALY	2016					114
LV	LATVIA	2016	0	0	0	208	208
LT	LITHUANIA	2016				29	29
LU	LUXEMBOURG	2016	0	0	0		0
MT	MALTA	2016					
NL	NETHERLANDS	2016			0	56	56
PL	POLAND	2016					
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016	148	0	148	41	189
SI	SLOVENIA	2016	0	0	0	6	6
ES	SPAIN	2016					
SE	SWEDEN	2016	1	0	1	16	17
UK	UNITED KINGDOM	2016					13526
<b>Total year 2016</b>			<b>238</b>	<b>6</b>	<b>244</b>	<b>416</b>	<b>14529</b>
<b>OTHER COUNTRIES</b>							
MD	MOLDOVA	2016					
NO	NORWAY	2016					
CH	SWITZERLAND	2016			0	0	0
<b>Total year 2016</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Eurocet Registry

## Section 2: Tissue Establishments

### Tissue Banking

#### 1- OCULAR TISSUE (units)

	Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>						
AT AUSTRIA	2016				725	
BG BULGARIA	2016	0	113	6	109	0
CY CYPRUS	2016	0	0	0	0	0
CZ CZECH REPUBLIC	2016	22	670	175	735	16
DE GERMANY	2016	29	9358	3214	6668	36
EE ESTONIA	2016	0	41	2	40	0
ES SPAIN	2016		6824	2571	3818	
FI FINLAND	2016			114	259	14
FR FRANCE	2016	598	11136	5866	4979	660
HR CROATIA	2016	26	587	257	340	16
HU HUNGARY	2016	8	485	56	421	7
IT ITALY	2016				7277	
LT LITHUANIA	2016	1	76	0	73	2
LU LUXEMBOURG	2016					
LV LATVIA	2016	0	6	0	11	0
MT MALTA	2016	0	0	0	0	0
NL NETHERLANDS	2016		3489		2999	
PL POLAND	2016	3	1417	198	1083	5
PT PORTUGAL	2016	6	1037	305	919	11
RO ROMANIA	2016	0	0	0	0	0
SE SWEDEN	2016	96	1444	261	1091	101
SI SLOVENIA	2016					
SK SLOVAKIA	2016	4	245	76	172	0
UK UNITED KINGDOM	2016	686	6282	1620	5199	867
<b>Total year 2016</b>		<b>1479</b>	<b>43210</b>	<b>14721</b>	<b>36918</b>	<b>1735</b>
<b>OTHER COUNTRIES</b>						
CH SWITZERLAND	2016	113				152
MD MOLDOVA	2016	6	42	8	28	12
NO NORWAY	2016	28	304	261	84	246
<b>Total year 2016</b>		<b>147</b>	<b>346</b>	<b>269</b>	<b>112</b>	<b>410</b>

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*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Banking

## 2 - SKIN

	Year	Stored at 01/01 00:00		Processed		Discarded		Distributed		Stored at 31/12 24:00	
		Cm2	Units	Cm2	Units	Cm2	Units	Cm2	Units	Cm2	Units
<b>MEMBER STATES OF EU</b>											
AT AUSTRIA	2016										
BG BULGARIA	2016	18187	10	0	0	12718	9	0	0	31141	16
CY CYPRUS	2016	0	0	0	0	0	0	0	0	0	0
CZ CZECH REPUBLIC	2016	6685	73	149136	1513	0	0	142200	142200	14987	148
DE GERMANY	2016	106608	2890	73093	720	181	8	217639		66816	1552
EE ESTONIA	2016		7		22		0		15		14
ES SPAIN	2016			650020		95644		507500			
FI FINLAND	2016					4750	36		1780		
FR FRANCE	2016	382296		511686		108485		454348		318187	
HR CROATIA	2016	2475	33	33900	452	150	2	36225	483	0	0
HU HUNGARY	2016	0	0	225	594	0	0	53450	594	0	0
IT ITALY	2016							741411	5818		
LT LITHUANIA	2016										
LU LUXEMBOURG	2016										
LV LATVIA	2016	0	0	0	0	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0	0	0	0	0
NL NETHERLANDS	2016			1526400	15264			149900	1499		
PL POLAND	2016	28404		219677		0		229922		39743	
PT PORTUGAL	2016	0	0	0	0	0	0	83		0	0
RO ROMANIA	2016	6850	0	38565	0	21465	0	18500	0	5450	0
SE SWEDEN	2016		41	82000	32	9270	2		73		35
SI SLOVENIA	2016		39		57		20		48		
SK SLOVAKIA	2016			56438	95	9035	8	70823	89		
UK UNITED KINGDOM	2016	4765		621		280		5302		4818	
<b>Total year 2016</b>		<b>556270</b>	<b>3093</b>	<b>3341761</b>	<b>18749</b>	<b>261978</b>	<b>85</b>	<b>2627303</b>	<b>152599</b>	<b>481142</b>	<b>1765</b>
<b>OTHER COUNTRIES</b>											
CH SWITZERLAND	2016	0	0							0	0
MD MOLDOVA	2016	0	0	33183	238	0	0	16020	133	17163	105
NO NORWAY	2016									19500	
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>33183</b>	<b>238</b>	<b>0</b>	<b>0</b>	<b>16020</b>	<b>133</b>	<b>36663</b>	<b>105</b>

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The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Tissue Banking

## 3 - BLOOD VESSELS (units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				1	
BG	BULGARIA	2016	0	0	0	0	0
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	37	16	1	26	26
DE	GERMANY	2016	223	206	50	88	190
EE	ESTONIA	2016	1	36	5	32	0
ES	SPAIN	2016		414	135	260	
FI	FINLAND	2016			6	41	39
FR	FRANCE	2016	1353	9313	6866	2508	1288
HR	CROATIA	2016	2	10	6	5	1
HU	HUNGARY	2016	25	12	0	19	18
IT	ITALY	2016				409	
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	0	0	0	0
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		30		5	
PL	POLAND	2016	11	31	4	19	19
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0
SE	SWEDEN	2016	15	263		2	4
SI	SLOVENIA	2016	0	39	2	28	0
SK	SLOVAKIA	2016					
UK	UNITED KINGDOM	2016	63	436	1467	1474	116
<b>Total year 2016</b>			<b>1730</b>	<b>10806</b>	<b>8542</b>	<b>4917</b>	<b>1701</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	4				0
MD	MOLDOVA	2016	0	0	0	0	0
NO	NORWAY	2016					
<b>Total year 2016</b>			<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Banking

## 4 - HEART VALVES (units)

	Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00	
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				7	
BG	BULGARIA	2016	0	0	0	0	
CY	CYPRUS	2016	0	0	0	0	
CZ	CZECH REPUBLIC	2016	286	124	21	114	275
DE	GERMANY	2016	203	285	57	77	190
EE	ESTONIA	2016	0	0	0	0	0
ES	SPAIN	2016		465	228	169	
FI	FINLAND	2016			2	33	182
FR	FRANCE	2016	372	805	315	199	402
HR	CROATIA	2016	32	5	7	3	27
HU	HUNGARY	2016	52	26	2	44	32
IT	ITALY	2016				202	
LT	LITHUANIA	2016	0	0	0	0	0
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	0	0	0	0
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		151		93	
PL	POLAND	2016	69	170	83	83	73
PT	PORTUGAL	2016	16	58	45	17	13
RO	ROMANIA	2016	0	0	0	0	0
SE	SWEDEN	2016	169	446	168	226	229
SI	SLOVENIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016		2		9	
UK	UNITED KINGDOM	2016	656	665	208	800	713
<b>Total year 2016</b>			<b>1855</b>	<b>3202</b>	<b>1136</b>	<b>2076</b>	<b>2136</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	4				4
MD	MOLDOVA	2016	0	0	0	0	0
NO	NORWAY	2016					
<b>Total year 2016</b>			<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>

### Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue Banking

### 5 - MUSCULOSKELETAL TISSUE (all types) (all types , total units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				4561	
BG	BULGARIA	2016	3459	245	806	177	1624
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	1465	4278	347	3639	530
DE	GERMANY	2016	77503	37803	6074	71566	76568
EE	ESTONIA	2016	182	342	53	341	140
ES	SPAIN	2016		24606	1726	16248	
FI	FINLAND	2016					
FR	FRANCE	2016	34195	26070	4539	47528	38023
HR	CROATIA	2016	62	248	59	142	101
HU	HUNGARY	2016	646	5997	114	4956	1735
IT	ITALY	2016				14858	
LT	LITHUANIA	2016				0	
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	57	69	4	78	44
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016					
PL	POLAND	2016	1061	11402	30	11112	1349
PT	PORTUGAL	2016	372	550	88	411	453
RO	ROMANIA	2016	107	284	84	216	76
SE	SWEDEN	2016	766	1653	766	1270	629
SI	SLOVENIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016	681	3946	527	3189	780
UK	UNITED KINGDOM	2016					
<b>Total year 2016</b>			<b>120556</b>	<b>117493</b>	<b>15217</b>	<b>180292</b>	<b>122052</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	252				217
MD	MOLDOVA	2016	181	518	0	339	369
NO	NORWAY	2016	460	299	85	172	691
<b>Total year 2016</b>			<b>893</b>	<b>817</b>	<b>85</b>	<b>511</b>	<b>1277</b>

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*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*



## Tissue Banking

### 5.1 - Whole or part supporting bone or tendon (units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	1983	112	665	49	711
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	605	1907	110	1002	422
DE	GERMANY	2016	39490	18363	2286	34549	35521
EE	ESTONIA	2016	114	160	49	137	98
ES	SPAIN	2016					
FI	FINLAND	2016					
FR	FRANCE	2016	214	176	64	249	279
HR	CROATIA	2016	56	82	21	68	9
HU	HUNGARY	2016	461	1096	75	957	662
IT	ITALY	2016				1004	
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	57	69	4	78	44
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		25645		2505	
PL	POLAND	2016	65	224	1	175	134
PT	PORTUGAL	2016	313	492	73	371	407
RO	ROMANIA	2016	96	257	80	199	59
SE	SWEDEN	2016	660	1623	360	1176	575
SI	SLOVENIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016	162	2400	354	2003	191
UK	UNITED KINGDOM	2016	17335	1696	1201	9776	14756
<b>Total year 2016</b>			<b>61611</b>	<b>54302</b>	<b>5343</b>	<b>54298</b>	<b>53868</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	249				215
MD	MOLDOVA	2016	54	285	0	179	166
NO	NORWAY	2016	273	63	23	53	363
<b>Total year 2016</b>			<b>576</b>	<b>348</b>	<b>23</b>	<b>232</b>	<b>744</b>

#### Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue Banking

### 5.2 - Tendons/Ligaments (units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				248	
BG	BULGARIA	2016	181	31	78	15	198
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	205	769	33	711	256
DE	GERMANY	2016	6169	5293	1120	5339	6121
EE	ESTONIA	2016	15	4	4	5	10
ES	SPAIN	2016					
FI	FINLAND	2016					
FR	FRANCE	2016	33	29	15	154	73
HR	CROATIA	2016	6	0	0	0	0
HU	HUNGARY	2016	19	25	38	18	13
IT	ITALY	2016				2715	
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	0	0	0	0
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		575		588	
PL	POLAND	2016	210	432	12	440	200
PT	PORTUGAL	2016	59	58	15	40	46
RO	ROMANIA	2016	11	27	4	17	17
SE	SWEDEN	2016	34	0	2	94	50
SI	SLOVENIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016	27	652	69	575	26
UK	UNITED KINGDOM	2016	1559	626	168	3025	1595
<b>Total year 2016</b>			<b>8528</b>	<b>8521</b>	<b>1558</b>	<b>13984</b>	<b>8605</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	3				2
MD	MOLDOVA	2016	15	10	0	11	14
NO	NORWAY	2016	13	23		9	41
<b>Total year 2016</b>			<b>31</b>	<b>33</b>	<b>0</b>	<b>20</b>	<b>57</b>

#### Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue Banking

### 5.3 - Cartilage (units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				4	
BG	BULGARIA	2016	13	0	1	0	17
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	18	3	4	22	18
DE	GERMANY	2016	1451	3669	967	2087	1635
EE	ESTONIA	2016	5	0	0	0	5
ES	SPAIN	2016					
FI	FINLAND	2016					
FR	FRANCE	2016	0	9	0	0	0
HR	CROATIA	2016	0	0	0	0	0
HU	HUNGARY	2016	0	5	0	5	0
IT	ITALY	2016				214	
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	0	0	0	0
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		39		113	
PL	POLAND	2016	2	11	2	0	11
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0
SE	SWEDEN	2016	43				4
SI	SLOVENIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016	8	192	24	170	6
UK	UNITED KINGDOM	2016	101	37	11	429	132
<b>Total year 2016</b>			<b>1641</b>	<b>3965</b>	<b>1009</b>	<b>3044</b>	<b>1828</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	0				0
MD	MOLDOVA	2016	7	0	0	0	7
NO	NORWAY	2016		11		11	
<b>Total year 2016</b>			<b>7</b>	<b>11</b>	<b>0</b>	<b>11</b>	<b>7</b>

#### Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Tissue Banking

## 5.4 - Bone filling material (units)

	Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00	
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016					
BG	BULGARIA	2016	1282	102	61	113	685
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	596	1597	176	1888	738
DE	GERMANY	2016	30393	10448	1701	29591	33291
EE	ESTONIA	2016	39	139	0	165	13
ES	SPAIN	2016					
FI	FINLAND	2016					
FR	FRANCE	2016	33935	25848	4448	47106	37642
HR	CROATIA	2016	0	166	38	74	92
HU	HUNGARY	2016	165	4871	0	3976	1060
IT	ITALY	2016				10747	
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	0	0	0	0
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		7125		1497	
PL	POLAND	2016	680	10676	14	10461	875
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0
SE	SWEDEN	2016	0	0	0	0	0
SI	SLOVENIA	2016	0	0	0	0	0
SK	SLOVAKIA	2016	433	407	64	237	476
UK	UNITED KINGDOM	2016	6208	0	111	26754	6276
<b>Total year 2016</b>			<b>73731</b>	<b>61379</b>	<b>6613</b>	<b>132609</b>	<b>81148</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016					
MD	MOLDOVA	2016	105	223	0	149	182
NO	NORWAY	2016					
<b>Total year 2016</b>			<b>105</b>	<b>223</b>	<b>0</b>	<b>149</b>	<b>182</b>

### Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue Banking

### 5.5 - Other musculoskeletal (meniscus, ear ossicles...) (units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				50	
BG	BULGARIA	2016	0	0	0	0	0
CY	CYPRUS	2016	0	0	0	0	0
CZ	CZECH REPUBLIC	2016	80	19	33	19	22
DE	GERMANY	2016					
EE	ESTONIA	2016	9	39	0	34	14
ES	SPAIN	2016					
FI	FINLAND	2016					
FR	FRANCE	2016	13	8	12	19	29
HR	CROATIA	2016	0	0	0	0	0
HU	HUNGARY	2016	1	0	1	0	0
IT	ITALY	2016				178	
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	0	0	0	0
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		70		1395	
PL	POLAND	2016	104	59	1	36	129
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0
SE	SWEDEN	2016	29	30	0	0	
SI	SLOVENIA	2016	297	0	0	1	296
SK	SLOVAKIA	2016	51	295	16	204	81
UK	UNITED KINGDOM	2016	22	0	0	5	22
<b>Total year 2016</b>			<b>606</b>	<b>520</b>	<b>63</b>	<b>1941</b>	<b>593</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	0				0
MD	MOLDOVA	2016	0	0	0	0	0
NO	NORWAY	2016					5
<b>Total year 2016</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>

#### Empty fields:

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Banking

## 7 - AMNIOTIC MEMBRANE

	Year	Stored at 01/01 00:00		Processed		Discarded		Distributed		Stored at 31/12 24:00	
		Cm2	Units	Cm2	Units	Cm2	Units	Cm2	Units	Cm2	Units
<b>MEMBER STATES OF EU</b>											
AT AUSTRIA	2016										
BG BULGARIA	2016	240	24	570	57	0	0	580	58	190	19
CY CYPRUS	2016	0	0	0	0	0	0	0	0	0	0
CZ CZECH REPUBLIC	2016	313	966	425	3272	92	216	286	2267	394	2215
DE GERMANY	2016		1265		4306		1049		4066		1081
EE ESTONIA	2016		15		121		43		78		15
ES SPAIN	2016				1954		140		1707		
FI FINLAND	2016						9		258		109
FR FRANCE	2016		1354		5498		975		3159		2634
HR CROATIA	2016	880	55	5929	277	276	12	2957	170	3576	150
HU HUNGARY	2016	100	37	460	131	60	29	372	102	128	55
IT ITALY	2016							21341	1119		
LT LITHUANIA	2016								84		
LU LUXEMBOURG	2016										
LV LATVIA	2016	0	0	0	0	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0	0	0	0	0
NL NETHERLANDS	2016				4				150		
PL POLAND	2016	15021	325	65302	1183	0	0	74161	1103	8953	441
PT PORTUGAL	2016	34122	143	4350	174	252	1	12327	205	25893	111
RO ROMANIA	2016	0	0	0	0	0	0	0	0	0	0
SE SWEDEN	2016		82		303		21		266		118
SI SLOVENIA	2016				1		3		21		22
SK SLOVAKIA	2016	732	26	15569	410	136	34	9748	361	2323	34
UK UNITED KINGDOM	2016		1929		77		1359		1645		3548
<b>Total year 2016</b>		<b>51408</b>	<b>6221</b>	<b>92605</b>	<b>17768</b>	<b>816</b>	<b>3891</b>	<b>121772</b>	<b>16819</b>	<b>41457</b>	<b>10552</b>
<b>OTHER COUNTRIES</b>											
CH SWITZERLAND	2016		171								141
MD MOLDOVA	2016	10361	56	9757	114	0	0	13936	114	6182	56
NO NORWAY	2016	142	48	288	151	8	13	80	39	300	160
<b>Total year 2016</b>		<b>10503</b>	<b>275</b>	<b>10045</b>	<b>265</b>	<b>8</b>	<b>13</b>	<b>14016</b>	<b>153</b>	<b>6482</b>	<b>357</b>

! Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Tissue Banking

## 8 - OVARIAN & TESTICULAR TISSUES (units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				443	
BG	BULGARIA	2016	0	0		0	0
CY	CYPRUS	2016	0	0		0	0
CZ	CZECH REPUBLIC	2016					
DE	GERMANY	2016	468134	728203	113776	585550	469825
EE	ESTONIA	2016					
ES	SPAIN	2016					
FI	FINLAND	2016					
FR	FRANCE	2016					
HR	CROATIA	2016	61	31	0	25	67
HU	HUNGARY	2016	495	401	68	62	769
IT	ITALY	2016				0	
LT	LITHUANIA	2016					
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	1	0	0	1
MT	MALTA	2016	0	0		0	0
NL	NETHERLANDS	2016		754		0	
PL	POLAND	2016					
PT	PORTUGAL	2016					
RO	ROMANIA	2016	0	0		0	0
SE	SWEDEN	2016		246		29	
SI	SLOVENIA	2016		26277	95	25746	
SK	SLOVAKIA	2016					
UK	UNITED KINGDOM	2016	4703	4704	84	1	6786
<b>Total year 2016</b>			<b>473393</b>	<b>760617</b>	<b>114023</b>	<b>611856</b>	<b>477448</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	0	0		0	0
MD	MOLDOVA	2016					
NO	NORWAY	2016					
<b>Total year 2016</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue Banking

### 99 - OTHERS (adipose tissue, tympanic membrane...) (units)

		Year	Stored at 01/01 00:00	Processed	Discarded	Distributed	Stored at 31/12 24:00
<b>MEMBER STATES OF EU</b>							
AT	AUSTRIA	2016				73	
BG	BULGARIA	2016	7	0	1	0	13
CY	CYPRUS	2016	5908	1557	12	0	7453
CZ	CZECH REPUBLIC	2016					
DE	GERMANY	2016	3752	218	16	32604	3506
EE	ESTONIA	2016	0	0	0	0	0
ES	SPAIN	2016					
FI	FINLAND	2016					
FR	FRANCE	2016			0	0	
HR	CROATIA	2016	5	6	1	1	9
HU	HUNGARY	2016	5	26	18	4	9
IT	ITALY	2016				27	
LT	LITHUANIA	2016		29	2	27	
LU	LUXEMBOURG	2016					
LV	LATVIA	2016	0	38	0	0	38
MT	MALTA	2016	0	0	0	0	0
NL	NETHERLANDS	2016		56		41	
PL	POLAND	2016					
PT	PORTUGAL	2016	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0
SE	SWEDEN	2016	0	16	4	12	0
SI	SLOVENIA	2016		6	2	52	
SK	SLOVAKIA	2016	4	49	1	36	14
UK	UNITED KINGDOM	2016	248932	8631	11461	11401	266094
<b>Total year 2016</b>			<b>258613</b>	<b>10632</b>	<b>11518</b>	<b>44278</b>	<b>277136</b>
<b>OTHER COUNTRIES</b>							
CH	SWITZERLAND	2016	0				0
MD	MOLDOVA	2016	6	0	0	0	0
NO	NORWAY	2016			5		4
<b>Total year 2016</b>			<b>6</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>4</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*



# Eurocet Registry

## Section 2: Tissue Establishments

### Tissue Import/Export Activity

#### 1- OCULAR TISSUE (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	2	0	2	0	0	0
CY CYPRUS	2016	0	42	42	0	0	0
CZ CZECH REPUBLIC	2016				113	44	157
DE GERMANY	2016	93	1151	2302	11	71	82
EE ESTONIA	2016	0	0	0	0	0	0
ES SPAIN	2016	69		69	71		71
FI FINLAND	2016	0	0	0	2	0	2
FR FRANCE	2016	0	0	0	178	0	178
HR CROATIA	2016	0	0	0	38	2	40
HU HUNGARY	2016	0	0	0	39	0	39
IT ITALY	2016						533
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	128		128			
LV LATVIA	2016	0	5	5	0	0	5
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	5	23	28	223	34	257
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	188	0	188	0	0	0
RO ROMANIA	2016	62	0	62	0	0	0
SE SWEDEN	2016	0	0	0	5	6	11
SI SLOVENIA	2016	0	0	0	0	0	0
SK SLOVAKIA	2016	54	0	54	0	0	0
UK UNITED KINGDOM	2016	0	744	744	4455	0	4455
<b>Total year 2016</b>		<b>601</b>	<b>1965</b>	<b>3624</b>	<b>5135</b>	<b>157</b>	<b>5830</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	157	318	475	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
NO NORWAY	2016	14	89	103			
<b>Total year 2016</b>		<b>171</b>	<b>407</b>	<b>578</b>	<b>0</b>	<b>0</b>	<b>0</b>

! Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

# Tissue Import/Export Activity

## 2 - SKIN (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	62	0	62
CY CYPRUS	2016	0	0	0	0	0	0
CZ CZECH REPUBLIC	2016				1444	0	1444
DE GERMANY	2016	241	13	254	664	2	666
EE ESTONIA	2016	0	0	0	0	0	0
ES SPAIN	2016				114985		114985
FI FINLAND	2016	0	0	0	0	0	0
FR FRANCE	2016	30000	0	30000	3012	0	3012
HR CROATIA	2016	18	0	18	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
IT ITALY	2016						0
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			0
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	84	0	84	6097	6351	12448
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	90	0	90	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	9	0	9	0	0	0
SI SLOVENIA	2016	0	0	0	0	0	0
SK SLOVAKIA	2016	0	0	0	0	0	0
UK UNITED KINGDOM	2016	1798	2054	3852	3504	10453	13957
<b>Total year 2016</b>		<b>32240</b>	<b>2067</b>	<b>34307</b>	<b>129768</b>	<b>16806</b>	<b>146574</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	0	0	0	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
NO NORWAY	2016	483		483			
<b>Total year 2016</b>		<b>483</b>	<b>0</b>	<b>483</b>	<b>0</b>	<b>0</b>	<b>0</b>

 Empty fields:

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 3 - BLOOD VESSELS (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	0	0	0
CY CYPRUS	2016	0	0	0	0	0	0
DE GERMANY	2016	2		2			
EE ESTONIA	2016	0	0	0	0	0	0
ES SPAIN	2016				41		41
FI FINLAND	2016	0	0	0	0	0	0
FR FRANCE	2016	42	0	42	54	0	54
HR CROATIA	2016	0	0	0	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
IT ITALY	2016						7
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	0	0	0	5	0	5
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	0	0	0	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	0	0	0	0	0	0
SI SLOVENIA	2016	10	0	10	21	0	21
SK SLOVAKIA	2016	0	0	0	0	0	0
UK UNITED KINGDOM	2016	1370	0	1370	104	0	104
<b>Total year 2016</b>		<b>1424</b>	<b>0</b>	<b>1424</b>	<b>225</b>	<b>0</b>	<b>232</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	16	0	16	2	0	2
MD MOLDOVA	2016	0	0	0	0	0	0
<b>Total year 2016</b>		<b>16</b>	<b>0</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>2</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Import/Export Activity

## 4 - HEART VALVES (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	0	0	0
CY CYPRUS	2016	0	0	0	0	0	0
DE GERMANY	2016	112	3	115	69	21	90
EE ESTONIA	2016	0	0	0	0	0	0
ES SPAIN	2016				78		78
FI FINLAND	2016	0	0	0	0	6	6
FR FRANCE	2016	41	0	41	103	0	103
HR CROATIA	2016	0	0	0	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
IT ITALY	2016						15
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	2		2			
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	33	0	33	18	0	18
PL POLAND	2016	0	0	0	6	0	6
PT PORTUGAL	2016	1	0	1	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	0	0	0	0	0	0
SI SLOVENIA	2016	0	0	0	0	0	0
SK SLOVAKIA	2016	0	0	0	0	0	0
UK UNITED KINGDOM	2016	364	157	521	436	119	555
<b>Total year 2016</b>		<b>553</b>	<b>160</b>	<b>713</b>	<b>710</b>	<b>146</b>	<b>871</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	39	0	39	5	0	5
MD MOLDOVA	2016	0	0	0	0	0	0
<b>Total year 2016</b>		<b>39</b>	<b>0</b>	<b>39</b>	<b>5</b>	<b>0</b>	<b>5</b>

! Empty fields:

The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice

## Tissue Import/Export Activity

### 5 - MUSCULOSKELETAL TISSUE (all types) (all types , total u

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	5590	114	5704
CY CYPRUS	2016	8	0	8	0	0	0
CZ CZECH REPUBLIC	2016				119	900	1019
DE GERMANY	2016	5452	6816	12268	13156	25673	38829
EE ESTONIA	2016	0	0	0	0	0	0
ES SPAIN	2016	106	193	299	480	5	485
FI FINLAND	2016	0	0	0	0	0	0
FR FRANCE	2016	381	0	381	4952	0	4952
HR CROATIA	2016	57	0	57	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
IT ITALY	2016						146
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			0
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016			0			0
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	69	0	69	0	0	0
RO ROMANIA	2016	10	0	10	0	0	0
SE SWEDEN	2016	0	103	103	0	0	0
SI SLOVENIA	2016						
SK SLOVAKIA	2016	0	0	0	2591	0	2591
<b>Total year 2016</b>		<b>6083</b>	<b>7112</b>	<b>13195</b>	<b>26888</b>	<b>26692</b>	<b>53726</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	12	40	52	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
NO NORWAY	2016	55	73	143			
<b>Total year 2016</b>		<b>67</b>	<b>113</b>	<b>195</b>	<b>0</b>	<b>0</b>	<b>0</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 5.1 - Whole or part supporting bone or tendon (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	4202	93	4295
CY CYPRUS	2016	8	0	8	0	0	0
CZ CZECH REPUBLIC	2016				47	776	823
DE GERMANY	2016	2103	2554	4657	7340	12346	19686
EE ESTONIA	2016	39	0	39	0	0	0
FR FRANCE	2016	101	0	101	0	0	0
HR CROATIA	2016	3	0	3	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	8	0	8	214	5	219
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	57	0	57	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	0	0	0	0	0	0
SI SLOVENIA	2016						
SK SLOVAKIA	2016	0	0	0	1769	0	1769
UK UNITED KINGDOM	2016	1911	2312	4223	11193	7865	19058
<b>Total year 2016</b>		<b>4230</b>	<b>4866</b>	<b>9096</b>	<b>24765</b>	<b>21085</b>	<b>45850</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	4	2	6	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
NO NORWAY	2016	40		40			
<b>Total year 2016</b>		<b>44</b>	<b>2</b>	<b>46</b>	<b>0</b>	<b>0</b>	<b>0</b>

 Empty fields:

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 5.2 - Tendons/Ligaments (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	1105	14	1119
CY CYPRUS	2016	0	0	0	0	0	0
CZ CZECH REPUBLIC	2016				64	105	169
DE GERMANY	2016	775	1718	2493	307	612	919
EE ESTONIA	2016	0	0	0	0	0	0
FR FRANCE	2016	135	0	135	0	0	0
HR CROATIA	2016	3	0	3	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	9	0	9	67	4	71
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	12	0	12	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	0	103	103	0	0	0
SI SLOVENIA	2016						
SK SLOVAKIA	2016	0	0	0	519	0	519
UK UNITED KINGDOM	2016	993	1084	2077	0	2032	2032
<b>Total year 2016</b>		<b>1927</b>	<b>2905</b>	<b>4832</b>	<b>2062</b>	<b>2767</b>	<b>4829</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	8	1	9	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
NO NORWAY	2016	15	60	75			
<b>Total year 2016</b>		<b>23</b>	<b>61</b>	<b>84</b>	<b>0</b>	<b>0</b>	<b>0</b>

 Empty fields:

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 5.3 - Cartilage (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	4	7	11
CY CYPRUS	2016	0	0	0	0	0	0
CZ CZECH REPUBLIC	2016				3	19	22
DE GERMANY	2016	550	223	773	211	415	626
EE ESTONIA	2016	0	0	0	0	0	0
FR FRANCE	2016	0	0	0	5	0	5
HR CROATIA	2016	0	0	0	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	68	0	68	22	0	22
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	0	0	0	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	0	0	0			
SI SLOVENIA	2016						
SK SLOVAKIA	2016	0	0	0	170	0	170
UK UNITED KINGDOM	2016	231	91	322	198	290	488
<b>Total year 2016</b>		<b>849</b>	<b>314</b>	<b>1163</b>	<b>613</b>	<b>731</b>	<b>1344</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	0	0	0	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

 Empty fields:

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*



## Tissue Import/Export Activity

### 5.4 - Bone filling material (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	279	0	279
CY CYPRUS	2016	0	0	0	0	0	0
CZ CZECH REPUBLIC	2016				0	0	0
DE GERMANY	2016	2024	2321	4345	5298	12300	17598
EE ESTONIA	2016	0	0	0	0	0	0
FR FRANCE	2016	126	0	126	4947	0	4947
HR CROATIA	2016	50	0	50	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			0
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	497	0	497	21055	20241	41296
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	0	0	0	0	0	0
RO ROMANIA	2016	10	0	10	0	0	0
SE SWEDEN	2016	0	0	0	0	0	0
SI SLOVENIA	2016						
SK SLOVAKIA	2016	0	0	0	0	0	0
UK UNITED KINGDOM	2016	8323	17598	25921	18431	1	18432
<b>Total year 2016</b>		<b>11030</b>	<b>19919</b>	<b>30949</b>	<b>50010</b>	<b>32542</b>	<b>82552</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016						
MD MOLDOVA	2016	0	0	0	0	0	0
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 5.5 - Other musculoskeletal (meniscus, ear ossicles...) (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	0	0	0
CY CYPRUS	2016	0	0	0	0	0	0
CZ CZECH REPUBLIC	2016				8	0	8
DE GERMANY	2016						
EE ESTONIA	2016	0	0	0	0	0	0
FR FRANCE	2016	19	0	19	0	0	0
HR CROATIA	2016	1	0	1	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
LT LITHUANIA	2016	0	0	0	0	0	0
LU LUXEMBOURG	2016	0		0			
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	30	0	30	0	0	0
PL POLAND	2016	0	0	0	0	0	0
PT PORTUGAL	2016	0	0	0	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	0	0	0	0	0	0
SI SLOVENIA	2016						
SK SLOVAKIA	2016	0	0	0	133	0	133
UK UNITED KINGDOM	2016	5	0	5	0	0	0
<b>Total year 2016</b>		<b>55</b>	<b>0</b>	<b>55</b>	<b>141</b>	<b>0</b>	<b>141</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	0	37	37	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
NO NORWAY	2016		13	13			
<b>Total year 2016</b>		<b>0</b>	<b>50</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>0</b>

 Empty fields:

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 7 - AMNIOTIC MEMBRANE (units)

		Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
			INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>								
BG	BULGARIA	2016	0	0	0	0	0	0
CY	CYPRUS	2016	0	0	0	0	0	0
CZ	CZECH REPUBLIC	2016				87	32	119
DE	GERMANY	2016	16	65	81		813	813
EE	ESTONIA	2016	0	0	0	0	0	0
ES	SPAIN	2016			30			30
FI	FINLAND	2016	0	0	0	0	0	0
FR	FRANCE	2016	0	0	0	17	0	17
HR	CROATIA	2016	0	0	0	0	0	0
HU	HUNGARY	2016	0	0	0	0	0	0
IT	ITALY	2016						5
LT	LITHUANIA	2016	0	0	0	0	0	0
LV	LATVIA	2016	0	0	0	0	0	0
MT	MALTA	2016	0	0	0	0	0	0
NL	NETHERLANDS	2016	0	0	0	0	0	0
PL	POLAND	2016	0	0	0	0	0	0
PT	PORTUGAL	2016	0	0	0	0	0	0
RO	ROMANIA	2016	0	0	0	0	0	0
SE	SWEDEN	2016	0	0	0	0	0	0
SI	SLOVENIA	2016						
SK	SLOVAKIA	2016	0	0	0	0	0	0
UK	UNITED KINGDOM	2016	416	45	461	1229	0	1229
<b>Total year 2016</b>			<b>432</b>	<b>110</b>	<b>572</b>	<b>1333</b>	<b>845</b>	<b>2213</b>
<b>OTHER COUNTRIES</b>								
CH	SWITZERLAND	2016	51	5	56	0	0	0
MD	MOLDOVA	2016	0	0	0	0	0	0
NO	NORWAY	2016		32	32			
<b>Total year 2016</b>			<b>51</b>	<b>37</b>	<b>88</b>	<b>0</b>	<b>0</b>	<b>0</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 8 - OVARIAN & TESTICULAR TISSUES (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT			
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL	
<b>MEMBER STATES OF EU</b>								
BG	BULGARIA	2016	0	0	0	0	0	
CY	CYPRUS	2016	0	0	0	0	0	
DE	GERMANY	2016	17160	27	17187	1237	219	1456
EE	ESTONIA	2016	0	0	0	0	0	
FI	FINLAND	2016	0	0	0	0	0	
FR	FRANCE	2016						
HR	CROATIA	2016	0	0	0	0	0	
HU	HUNGARY	2016	0	0	0	0	0	
LT	LITHUANIA	2016	0	0	0	0	0	
LV	LATVIA	2016	0	0	0	0	0	
MT	MALTA	2016	0	0	0	0	0	
NL	NETHERLANDS	2016	0	0	0	0	0	
PT	PORTUGAL	2016						
RO	ROMANIA	2016	0	0	0	0	0	
SE	SWEDEN	2016	0	0	0	0	0	
SI	SLOVENIA	2016						
SK	SLOVAKIA	2016	0	0	0	0	0	
UK	UNITED KINGDOM	2016	1	0	1	0	0	
<b>Total year 2016</b>			<b>17161</b>	<b>27</b>	<b>17188</b>	<b>1237</b>	<b>219</b>	<b>1456</b>
<b>OTHER COUNTRIES</b>								
CH	SWITZERLAND	2016	0	0	0	0	0	
MD	MOLDOVA	2016	0	0	0	0	0	
<b>Total year 2016</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Import/Export Activity

### 99 - OTHERS (adipose tissue, tympanic membrane...) (units)

	Year	N° of Tissue IMPORT			N° of Tissue EXPORT		
		INTRA EU	EXTRA EU	TOTAL	INTRA EU	EXTRA EU	TOTAL
<b>MEMBER STATES OF EU</b>							
BG BULGARIA	2016	0	0	0	36	0	36
CY CYPRUS	2016	1056	321	1377	0	0	0
DE GERMANY	2016	146		146	92	74	166
EE ESTONIA	2016	0	0	0	0	0	0
FI FINLAND	2016	36	0	36	0	0	0
FR FRANCE	2016						
HR CROATIA	2016	0	0	0	0	0	0
HU HUNGARY	2016	0	0	0	0	0	0
IT ITALY	2016						0
LT LITHUANIA	2016	0	0	0	0	0	0
LV LATVIA	2016	0	0	0	0	0	0
MT MALTA	2016	0	0	0	0	0	0
NL NETHERLANDS	2016	127	0	127	164	0	164
PT PORTUGAL	2016	0	0	0	0	0	0
RO ROMANIA	2016	0	0	0	0	0	0
SE SWEDEN	2016	0	0	0	0	0	0
SI SLOVENIA	2016						
SK SLOVAKIA	2016	0	0	0	0	0	0
UK UNITED KINGDOM	2016	5362	2371	7733	6039	18909	24948
<b>Total year 2016</b>		<b>6727</b>	<b>2692</b>	<b>9419</b>	<b>6331</b>	<b>18983</b>	<b>25314</b>
<b>OTHER COUNTRIES</b>							
CH SWITZERLAND	2016	0	0	0	0	0	0
MD MOLDOVA	2016	0	0	0	0	0	0
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Eurocet Registry

## Section 3: Human Application

### Tissue Transplantation

#### 1- OCULAR TISSUE

	Year	N° of Transplants	N° of Recipients	N° of Tissue transplanted (units)
<b>MEMBER STATES OF EU</b>				
AT AUSTRIA	2016		662	
BG BULGARIA	2016	109	109	109
HR CROATIA	2016	320	310	320
CY CYPRUS	2016	42	42	42
CZ CZECH REPUBLIC	2016	494	493	493
EE ESTONIA	2016	48	45	36
FI FINLAND	2016			
FR FRANCE	2016		4166	4459
DE GERMANY	2016			
HU HUNGARY	2016			
IT ITALY	2016	6029		
LV LATVIA	2016			
LT LITHUANIA	2016	73	73	73
LU LUXEMBOURG	2016	128	85	128
MT MALTA	2016	15	15	15
NL NETHERLANDS	2016	1505	1504	1510
PL POLAND	2016			
PT PORTUGAL	2016	915	901	905
RO ROMANIA	2016	141	141	141
SK SLOVAKIA	2016	226	222	226
SI SLOVENIA	2016	82	82	105
ES SPAIN	2016	4052		4207
SE SWEDEN	2016	1017	997	1091
UK UNITED KINGDOM	2016			
<b>Total year 2016</b>		<b>15196</b>	<b>9847</b>	<b>13860</b>
<b>OTHER COUNTRIES</b>				
MD MOLDOVA	2016	28	26	28
NO NORWAY	2016	285	275	280
CH SWITZERLAND	2016			882
<b>Total year 2016</b>		<b>313</b>	<b>301</b>	<b>1190</b>

 Empty fields:

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Transplantation

## 2 - SKIN

	Year	N° of Transplants	N° of Recipients	N° of Tissue transplanted (units)
<b>MEMBER STATES OF EU</b>				
AT AUSTRIA	2016		154	
BG BULGARIA	2016	0	0	0
HR CROATIA	2016	14	6	500
CY CYPRUS	2016	0	0	0
CZ CZECH REPUBLIC	2016			
EE ESTONIA	2016	15	7	15
FI FINLAND	2016			
FR FRANCE	2016		158	454348
DE GERMANY	2016			
HU HUNGARY	2016			
IT ITALY	2016	1540		
LV LATVIA	2016	0	0	0
LT LITHUANIA	2016			
LU LUXEMBOURG	2016	0		
MT MALTA	2016	0	0	0
NL NETHERLANDS	2016		239	1559
PL POLAND	2016			
PT PORTUGAL	2016	15	9	81
RO ROMANIA	2016	8	8	18500
SK SLOVAKIA	2016	45	33	89
SI SLOVENIA	2016	28		28
ES SPAIN	2016	63		333293
SE SWEDEN	2016	52	23	59
UK UNITED KINGDOM	2016			
<b>Total year 2016</b>		<b>1780</b>	<b>637</b>	<b>808472</b>
<b>OTHER COUNTRIES</b>				
MD MOLDOVA	2016	15	15	133
NO NORWAY	2016	25	14	
CH SWITZERLAND	2016			0
<b>Total year 2016</b>		<b>40</b>	<b>29</b>	<b>133</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Transplantation

## 3 - BLOOD VESSELS

	Year	N° of Transplants	N° of Recipients	N° of Tissue transplanted (units)
<b>MEMBER STATES OF EU</b>				
AT AUSTRIA	2016		1	
BG BULGARIA	2016	0	0	0
HR CROATIA	2016	4	4	5
CY CYPRUS	2016	0	0	0
CZ CZECH REPUBLIC	2016	26	21	26
EE ESTONIA	2016	32	31	11
FI FINLAND	2016			
FR FRANCE	2016		1683	2508
DE GERMANY	2016			
HU HUNGARY	2016			
IT ITALY	2016	254		
LV LATVIA	2016	0	0	0
LT LITHUANIA	2016			
LU LUXEMBOURG	2016	0		
MT MALTA	2016	0	0	0
NL NETHERLANDS	2016	0	0	0
PL POLAND	2016			
PT PORTUGAL	2016	0	0	0
RO ROMANIA	2016	0	0	0
SK SLOVAKIA	2016	0	0	0
SI SLOVENIA	2016	26	26	28
ES SPAIN	2016	109		158
SE SWEDEN	2016	0	0	0
UK UNITED KINGDOM	2016			
<b>Total year 2016</b>		<b>451</b>	<b>1766</b>	<b>2736</b>
<b>OTHER COUNTRIES</b>				
MD MOLDOVA	2016	22	22	24
NO NORWAY	2016			
CH SWITZERLAND	2016			16
<b>Total year 2016</b>		<b>22</b>	<b>22</b>	<b>40</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*



# Tissue Transplantation

## 4 - HEART VALVES

	Year	N° of Transplants	N° of Recipients	N° of Tissue transplanted (units)
<b>MEMBER STATES OF EU</b>				
AT	AUSTRIA	2016	6	
BG	BULGARIA	2016	0	0
HR	CROATIA	2016	3	3
CY	CYPRUS	2016	0	0
CZ	CZECH REPUBLIC	2016	113	111
EE	ESTONIA	2016	0	0
FI	FINLAND	2016		
FR	FRANCE	2016		199
DE	GERMANY	2016		
HU	HUNGARY	2016		
IT	ITALY	2016	169	
LV	LATVIA	2016	0	0
LT	LITHUANIA	2016	0	0
LU	LUXEMBOURG	2016	1	
MT	MALTA	2016	0	0
NL	NETHERLANDS	2016	108	108
PL	POLAND	2016		
PT	PORTUGAL	2016	16	16
RO	ROMANIA	2016	0	0
SK	SLOVAKIA	2016	9	9
SI	SLOVENIA	2016	0	0
ES	SPAIN	2016	66	69
SE	SWEDEN	2016	224	226
UK	UNITED KINGDOM	2016		
<b>Total year 2016</b>		<b>709</b>	<b>605</b>	<b>741</b>
<b>OTHER COUNTRIES</b>				
MD	MOLDOVA	2016	0	0
NO	NORWAY	2016		
CH	SWITZERLAND	2016		38
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>38</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Transplantation

## 5 - MUSCULOSKELETAL TISSUE (all types)

	Year	N° of Transplants	N° of Recipients	N° of Tissue transplanted (units)	
<b>MEMBER STATES OF EU</b>					
AT	AUSTRIA	2016			
BG	BULGARIA	2016	130	117	130
HR	CROATIA	2016	162	160	202
CY	CYPRUS	2016	8	8	8
CZ	CZECH REPUBLIC	2016	750	585	766
EE	ESTONIA	2016	283	246	208
FI	FINLAND	2016			
FR	FRANCE	2016		35909	47528
DE	GERMANY	2016			
HU	HUNGARY	2016			
IT	ITALY	2016	7654		
LV	LATVIA	2016			
LT	LITHUANIA	2016	0	0	0
LU	LUXEMBOURG	2016	0		
MT	MALTA	2016	0	0	0
NL	NETHERLANDS	2016		6058	6077
PL	POLAND	2016			
PT	PORTUGAL	2016	407	317	424
RO	ROMANIA	2016	315	315	510
SK	SLOVAKIA	2016	323	323	504
SI	SLOVENIA	2016	5	5	5
ES	SPAIN	2016	12356		17892
SE	SWEDEN	2016	1202	1180	1270
UK	UNITED KINGDOM	2016			
<b>Total year 2016</b>			<b>23595</b>	<b>45223</b>	<b>75524</b>
<b>OTHER COUNTRIES</b>					
MD	MOLDOVA	2016	130	129	330
NO	NORWAY	2016	198	221	248
CH	SWITZERLAND	2016			269
<b>Total year 2016</b>			<b>328</b>	<b>350</b>	<b>847</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

# Tissue Transplantation

## 7 - AMNIOTIC MEMBRANE

	Year	N° of Transplants	N° of Recipients	N° of Tissue transplanted (units)
<b>MEMBER STATES OF EU</b>				
AT AUSTRIA	2016		242	
BG BULGARIA	2016	177	141	184
HR CROATIA	2016	127	101	170
CY CYPRUS	2016	0	0	0
CZ CZECH REPUBLIC	2016	54	54	54
EE ESTONIA	2016	78	67	4
FI FINLAND	2016			
FR FRANCE	2016		2359	3159
DE GERMANY	2016			
HU HUNGARY	2016			
IT ITALY	2016	888		
LV LATVIA	2016	0	0	0
LT LITHUANIA	2016	84		84
LU LUXEMBOURG	2016	0		
MT MALTA	2016	0	0	0
NL NETHERLANDS	2016	73	73	79
PL POLAND	2016			
PT PORTUGAL	2016	180	157	203
RO ROMANIA	2016	0	0	0
SK SLOVAKIA	2016	318	265	368
SI SLOVENIA	2016	18	18	21
ES SPAIN	2016	1675		1816
SE SWEDEN	2016	263	244	266
UK UNITED KINGDOM	2016			
<b>Total year 2016</b>		<b>3935</b>	<b>3721</b>	<b>6408</b>
<b>OTHER COUNTRIES</b>				
MD MOLDOVA	2016	68	62	114
NO NORWAY	2016	82	92	102
CH SWITZERLAND	2016			188
<b>Total year 2016</b>		<b>150</b>	<b>154</b>	<b>404</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## Tissue Transplantation

### 99 - OTHERS (adipose tissue, tympanic membrane...)

	Year	N° of Transplants	N° of Recipients	N° of Tissue transplanted (units)
<b>MEMBER STATES OF EU</b>				
AT AUSTRIA	2016			
BG BULGARIA	2016	0	0	0
HR CROATIA	2016	1	1	1
CY CYPRUS	2016	0	0	0
CZ CZECH REPUBLIC	2016	1	1	1
EE ESTONIA	2016	0	0	0
FI FINLAND	2016			
FR FRANCE	2016		0	0
DE GERMANY	2016			
HU HUNGARY	2016			
IT ITALY	2016	21		
LV LATVIA	2016			
LT LITHUANIA	2016	27	27	27
LU LUXEMBOURG	2016	0		
MT MALTA	2016	0	0	0
NL NETHERLANDS	2016	55	55	61
PL POLAND	2016			
PT PORTUGAL	2016	0	0	0
RO ROMANIA	2016	0	0	0
SK SLOVAKIA	2016	35	31	45
SI SLOVENIA	2016	50	50	52
ES SPAIN	2016			
SE SWEDEN	2016	3	3	12
UK UNITED KINGDOM	2016			
<b>Total year 2016</b>		<b>193</b>	<b>168</b>	<b>199</b>
<b>OTHER COUNTRIES</b>				
MD MOLDOVA	2016	0	0	0
NO NORWAY	2016			
CH SWITZERLAND	2016			0
<b>Total year 2016</b>		<b>0</b>	<b>0</b>	<b>0</b>

 **Empty fields:**

*The corresponding activity is present in the country but the CA does not collect the data yet or has no information on its practice*

## European Network of Competent Authorities for Tissues and Cells

### Appendix I

List of countries and Competent Authorities providing data for 2017

✓ <b>Austria</b> Österreichische Agentur für Gesundheit und Ernährungssicherheit (AGES) – (Austrian Agency for Health and Food Safety)
<b>Belgium</b>
✓ <b>Bulgaria</b> ИЗПЪЛНИТЕЛНА АГЕНЦИЯ ПО ТРАНСПЛАНТАЦИЯ (BEAT) (Bulgarian Executive Agency for Transplantation)
✓ <b>Croatia</b> Ministarstvo zdravstva Zavod za transplantaciju i biomedicine Služba za transplantaciju (Ministry of Health and Social Welfare)
✓ <b>Cyprus</b> Υπουργείο Υγείας της Κυπριακής Δημοκρατίας (ΜΟΗ) (Ministry of Health of Republic of Cyprus)
✓ <b>Czech Republic</b> Ministerstvo zdravotnictví České republiky (MZCR) (Ministry of Health of the Czech Republic)
<b>Denmark</b>
✓ <b>Estonia</b> Ravimiamet (Estonian State Agency of Medicines)
✓ <b>Finland</b> Lääkealan turvallisuus- ja kehittämiskeskus (FIMEA) (Finnish Medicines Agency)
✓ <b>France</b> Agence de la biomédecine (ABM) (French Biomedicine Agency)
✓ <b>Germany</b> Paul-Ehrlich-Institut (PEI) (Division of Medical Biotechnology)
<b>Greece</b>
✓ <b>Hungary</b> Állami Népegészségügyi és Tisztiorvosi Szolgálat - Ministry of Human Capacities
<b>Ireland</b>
✓ <b>Italy</b> Centro Nazionale Trapianti (CNT) (Italian National Transplant Centre)
✓ <b>Latvia</b> Zāļu valsts aģentūra - State Agency of Medicines of the Republic of Latvia
✓ <b>Lithuania</b> Nacionalinis Transplantacijos Biuras (NTB) (National Transplant Bureau)

## European Network of Competent Authorities for Tissues and Cells

✓ **Luxembourg**

Ministère de la Santé – Direction de la Santé (MS-EATAT) (Ministry of Health)

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Macedonia

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✓ **Malta**

Ministry of Health (MOH)

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✓ **Moldova**

AT - (The Transplant Agency)

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✓ **Netherlands**

Ministerie van Volksgezondheid, Welzijn en Sport (Ministry of Health, Welfare and Sport)

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✓ **Norway**

Helsedirektoratet (HDIR) (Norwegian Directorate of Health)

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✓ **Poland**

Krajowe Centrum Bankowania Tkanek i Komrek (KCBTIK) (National Centre of Tissue and Cell Banking)

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✓ **Portugal**

- Instituto Português do Sangue e da Transplantação (IPST) (Institute for Blood and Transplantation Services)
  - Direção-Geral da Saúde (DGS) (Directorate-General of Health)
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✓ **Romania**

Agentia Națională de Transplant (ANT) (National Transplant Agency)

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✓ **Slovakia**

Ministerstvo zdravotníctva Slovenskej republiky (NTO) (National Transplant Organisation)

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✓ **Slovenia**

Slovenija Transplant

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✓ **Spain**

Organización Nacional de Trasplantes (ONT) (National Transplant Organization)

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✓ **Sweden**

Health and Social Care Inspectorate (IVO)

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✓ **Switzerland**

Bundesamt für Gesundheit - Sektion Transplantation und Fortpflanzungsmedizin/ Office fédéral de la santé publique - Section Transplantation et Procréation Médicalement assistée (FOPH) Swiss Federal Office of Public Health

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Turkey

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✓ **United Kingdom**

Human Tissue Authority (HTA)

## Appendix II

### Glossary

#### —■ A

**Amniotic Membrane:** The innermost layer of the placental membrane; it surrounds the foetus during pregnancy.

#### —■ B

**Blood vessels:** A tube in the body carrying blood to (veins) or from (arteries) the heart.

**Bone:** The hard, rigid, mineralised form of connective tissue constituting most of the skeleton of vertebrates and composed primarily of calcium salts. There are two types of osseous tissue that form bones: cortical bone (the compact bone of the shaft of a bone that surrounds the marrow cavity) and cancellous or trabecular bone (typically occurs at the ends of long bones, proximal to joints and within the interior of vertebrae). Cancellous bone is highly vascular and frequently contains bone marrow.

**Bone filling material:** Cancellous (spongy type of bone with a very high surface area found at the ends of long bones) or Corticocancellous bone which has been chopped, shaped or ground to chips, cubes, granules or powder.

#### —■ C

**Cancellous bone chips:** Spongy (Cancellous) bone cut in pieces, chopped or shaped to chips or cubes of various sizes.

**Cardiovascular:** Relating to the heart or vessels carrying blood.

**Competent Authority (or Health Authority/Regulatory Authority/Regulatory Agency):** the body which has been delegated with the responsibility for ensuring that tissue and cell donation, banking and human application are appropriately promoted, regulated and monitored in the interests of donor and patient safety and public transparency on a national or regional basis by their government.

**Cornea:** The transparent anterior part of the outer fibrous coat of the eye. A collagenous tissue bounded by an outer stratified epithelium and an inner monolayer of endothelial cells. The major refractive component of the eye.

**Cortical strut:** A small shaped piece of compact bone mainly from the femur or tibia used in structural grafting, such as rings, pins etc.

**Cortico cancellous bone chips:** Bone containing both compact and spongy part cut into pieces, chopped or shaped to chips or cubes of varying sizes.

#### —■ D

**Deceased donor:** A person declared to be dead according to established medical criteria and from whom cells, tissues or organs have been recovered for the purpose of human application.

## European Network of Competent Authorities for Tissues and Cells

**Deceased heart-beating donor (HB) (Donor after Brain Death):** A donor who is declared dead based on the irreversible loss of neurological functions. Also known as heart-beating donor.

**Deceased non-heart beating donor (NHB) (Donor after Cardiac Death):** A donor who is declared dead and diagnosed by means of cardiopulmonary criteria.

**Donor:** Every human source, whether living or deceased of human cells or tissues.

### —■ E

**Export:** Act of transporting a tissue or cell intended for human application to another country where it is to be processed further or used directly.

### —■ F

**Fascia:** A layer of fibrous connective tissue that surrounds muscles, groups of muscles, blood vessels and nerves, which binds some structures together while permitting others to slide smoothly over each other.

**Femoral arteries superficial:** \*\*\*\*\* The section of femoral artery from the bifurcation of the common femoral artery with the profunda femoris artery to the popliteal artery.

**Femoral head:** Ball shaped proximal head of the femur (thigh bone) forming ball and socket joint with the os coxae (hip bone)

### —■ H

**Heart Valve:** One of the four structures within the heart that prevent backflow of blood by opening and closing with each heartbeat. They include two semilunar valves (aortic and pulmonary), the mitral (or bicuspid) valve, and the tricuspid valve. They permit blood flow in only one direction.

**Human Application:** The use of tissues or cells on or in a human recipient.

**Human tissues and cells for human application:** Material containing or consisting of human tissues and/or cells intended for implantation, transplantation, infusion, or transfer into a human recipient.

### —■ I

**Import:** The act of bringing tissues or cells into one country from another for the purpose of human application or further processing.

**Importing tissue establishment:** A tissue bank or a unit of a hospital or another body established within the EU which is a party to a contractual agreement with a third country supplier for the import into the EU of tissues and cells coming from a third country and intended for human application.

### —■ L

**Ligament:** A tough band of fibrous connective tissue that connects bone to bone.

**Living donor:** A living person from whom cells or tissues have been removed for the purpose of human application.



## European Network of Competent Authorities for Tissues and Cells

### —■ M

**Menisci:** The cartilage cushions found in the knee joint between the femur and tibia.

**Musculoskeletal:** Tissues that are part of the skeleton and muscular system, including muscles, bones, cartilage, tendons and ligaments, which function in the support and movement of the body.

### —■ N

**Number of tissues discarded:** The number of tissues and/or cells that have been discarded.

**Number of tissues distributed:** the total number transported or delivered to a clinical unit (as Article 3 (k) of Directive 2004/23/EC defines. **Distribution:** “means transportation and delivery of tissues or cells intended for human applications” (Article 3 (k) Directive 2004/23/EC), whereas ‘**human application**’ is defined in the same article as follows: “means the use of tissues or cells on or in a human recipient and extracorporeal applications’.)

**Number of tissues processed:** Article 3(g) of Directive 2004/23/EC defines processing as 'all operations involved in the preparation, manipulation, preservation and packaging of tissues or cells intended for human applications'. This term refers to tissues and cells processed in TEs but not necessarily distributed.

**Number of tissue procured:** the number of donated tissue made available through the process of procurement.

**Number of recipients for each type tissues:** the total number of patients who had at least one unit of tissues or cells applied during the year concerned in a given country. It is acknowledged that not all Member States currently collect data on the total number of patients treated with each type of tissue or cells.

### —■ O

**Ocular Tissue:** Corneas and Scleras.

**Other Tissue:** All human tissues for human application that does not have a dedicated row on the form.

### —■ P

**Placenta:** An organ that connects the developing foetus to the uterine wall to allow nutrient uptake, waste elimination and gas exchange via the mother’s blood supply.

### —■ R

**Retrieval or Recovery:** see Number of Tissue procured.

### —■ S

**Sclera:** Fibrous white outer coat of the eye.

**Skin:** Thin layer of tissue forming the natural outer covering of the human body. Skin is composed of two primary layers: the epidermis and dermis. These layers are separated by a thin sheet of fibres, the ‘basement membrane’. Keratinocytes constitute 95% of the epidermis. The dermis provides tensile strength and elasticity to the skin through an extracellular matrix composed of collagen fibrils, microfibrils, and elastic fibres, embedded in proteoglycans.

## European Network of Competent Authorities for Tissues and Cells

**Skin – meshed:** Strips of skin graft less than 1mm in depth cut into a lattice structure to increase surface area.

**Storage:** \* Means maintaining the product under appropriate controlled conditions until distribution.

### —■ T

**Tendon:** A tough band of fibrous connective tissue that usually connects muscle to bone and which can withstand tension

**Tissue:** All constituent parts of the human body formed by cells.

**Tissue Establishment:** A tissue bank or a unit of a hospital or another body where activities of processing, preservation, storage or distribution of human tissues and cells are undertaken. It may also be responsible for procurement and/or testing of tissues and cells.

**Tissue donation (effective):** When tissue intended for human application is retrieved from a human body.

**Transplantation/implantation/grafting:** Transfer (engraftment) of human tissues or cells from a donor to a recipient with the aim of restoring function(s) in the body.

### —■ U

**Unique donation number:** The unique number attributed to a specific donation of tissues and cells in line with the system in place in each Member State for allocating such numbers, as further specified in Annex VII to Commission Directive (EU) 2015/565.

### —■ W

**Whole bone:** Whole or pieces of bone which remain as a piece rather than being ground down.