

TISSUE DATA - activity 2021

COUNTRY

DONATION at national level		CADAVERIC	LIVING	TOTAL	
DONATION at national level	DBD	DCD	Total		
N° of TISSUE donors	183	0	183	404	587
N° of TISSUE retrieved	427	0	427	366	793

DONATION PER TYPE OF TISSUE (# of donations from one		LIVING	TOTAL		
donor, may include more units of tissue)	DBD	DCD	Total		
N° of CORNEA donations	347	0	357	0	357
N° of SKIN donations	0	0	0	0	0
N° of HEART VALVE donations	18	0	18	0	18
N° of BLOOD VESSEL donations	95	0	95	0	95
N° of MUSCULOSKELETAL donations	4	0	4	335	339
N° of PLACENTA donations				1	1
N° of PANCREATIC TISSUE donations	0	0	0	0	0
N° of HEPATIC TISSUE donations	0	0	0	0	0
N° of ADIPOSE TISSUE donations	0	0	0	0	0
N° of PARATHYROID donations				0	0
N° of NEURONAL TISSUE donations				0	0
N° of OTHER TISSUE donations	31	0	31	0	31

PROCUREMENT		CADAVERIC	LIVING	TOTAL	
TROCORLINERI	DBD	DCD	Total		
N° of CORNEA retrieved	339	0	339	0	339
Cm2 of SKIN retrieved	NA	NA	NA	NA	NA
N° of HEART VALVE retrieved	18	0	18	0	18
N° of BLOOD VESSEL retrieved	95	0	95	0	95
N° of MUSCULOSKELETAL retrieved	68	0	68	363	431
N° of PLACENTA retrieved				1	1
N° of PANCREAS retrieved	1	0	1	0	1
N° of HEPATIC TISSUE retrieved (units)	0	0	0	0	0
N° of ADIPOSE TISSUE retrieved (units)	0	0	0	0	0
N° of PARATHYROID retrieved (units)				125	125
N° of NEURONAL TISSUE retrieved (units)				0	0
N° of AUTOLOGOUS CRANIECTOMY PIECES retrieved				13	13
N° of OTHER TISSUE retrieved (units)	91	0	91	8	99

	PROCESSING, DISTRIBUTION and EXCHANGE	PROCESSED		RECEIVED FROM FOREIGN COUNTRIES			DISTRIBUTED TO FOREIGN COUNTRIES		
		(released for clinical application whether distributed or not)	DISTRIBUTED NATIONALLY	From EU countries	From Extra EU countries	Total	To EU countries	To extra EU countries	Total
	N° of OCULAR TISSUES (units)	396	245	0	82	82	0	0	0
	N° of SKIN (units)	0	0	593	0	593	0	0	0
ţ.	N° of HEART VALVES (units)	18	0	18	0	18	0	0	0
ESTABLISHMENT	N° of BLOOD VESSELS (units)	95	61	0	0	0	0	0	0
훘	N° of MUSCULOSKELETAL	198	95	50	70	120	0	0	0
ij	- N° of whole or part of supporting bone (units)	0	0	0	12	12	0	0	0
Ā	- N° of tendons/ligaments/fascia (units)	4	0	4	26	30	0	0	0
S	- N° of cartilage (units)	2	1	0	0	0	0	0	0
	- N° of osteochondral grafts (units)	0	0	0	0	0	0	0	0
TISSUE	- N° of bone filling material (units)	192	73	46	0	46	0	0	0
Ĕ	- N° of other musculoskeletal (units) (meniscus, ear ossicles)	0	21	0	32	32	0	0	0
	N° of AMNIOTIC MEMBRANES (units)	36	67	0	5	5	0	0	0
	N° of PANCREATIC ISLETS (units)	5	5	0	0	0	0	0	0
	N° of HEPATIC TISSUE (units)	0	0	0	0	0	0	0	0
	N° of ADIPOSE TISSUE (units)	0	0	0	0	0	0	0	0
	N° of PARATHYROID (units)	125	0	0	0	0	125	0	125
	N° of NEURONAL TISSUE (units)	0	0	0	0	0	0	0	0
	N° of OTHER TISSUE (tympanic membrane, etc)	33	0	0	16	16	5	0	5

	Total NUMBER of					
TRANSPLANTATION (human application)	Transplant procedures (one surgical procedure, regardless of the # of grafts used)	Recipients	Tissues transplanted (units)			
OCULAR TISSUE	419	400	416			
SKIN	29	24	588			
HEART VALVE	49	0	0			
BLOOD VESSEL	61	61	0			
MUSCULOSKELETAL (all types)	366	359	363			
AMNIOTIC MEMBRANE	80	71	82			
N° of PANCREATIC ISLETS (units)	3	3	3			
N° of HEPATIC TISSUE (units)	0	0	0			
N° of ADIPOSE TISSUE (units)	0	0	0			
N° of PARATHYROID (units)	0	0	0			
N° of NEURONAL TISSUE (units)	0	0	0			
OTHER TISSUES (tympanic membrane, etc)	0	0	0			