

## TISSUE DATA - activity 2020

## COUNTRY

DONATION at national level		CADAVERIC	LIVING	TOTAL	
		DCD	Total		
N° of TISSUE donors	NA	NA	166	332	498
N° of TISSUE retrieved	NA	NA	455	372	827

DONATION PER TYPE OF TISSUE (# of donations from one		CADAVERIC	LIVING	TOTAL	
donor, may include more units of tissue)	DBD	DCD	Total		
N° of CORNEA donations	NA	NA	322	0	322
N° of SKIN donations	NA	NA	0	0	0
N° of HEART VALVE donations	NA	NA	21	0	21
N° of BLOOD VESSEL donations	NA	NA	101	0	101
N° of MUSCULOSKELETAL donations	NA	NA	8	328	336
N° of PLACENTA donations				4	4
N° of PANCREATIC TISSUE donations	NA	NA	23	0	23
N° of HEPATIC TISSUE donations	NA	NA	0	0	0
N° of ADIPOSE TISSUE donations	NA	NA	0	0	0
N° of PARATHYROID donations				0	0
N° of NEURONAL TISSUE donations				0	0
N° of OTHER TISSUE donations	NA	NA	24	5	29

PROCUREMENT		CADAVERIC	LIVING	TOTAL	
TROCOREMENT	DBD	DCD	Total		
N° of CORNEA retrieved	NA	NA	302	0	302
Cm2 of SKIN retrieved	NA	NA	0	0	0
N° of HEART VALVE retrieved	NA	NA	21	0	21
N° of BLOOD VESSEL retrieved	NA	NA	101	0	101
N° of MUSCULOSKELETAL retrieved	NA	NA	68	283	351
N° of PLACENTA retrieved				89	89
N° of PANCREAS retrieved	NA	NA	35	0	35
N° of HEPATIC TISSUE retrieved (units)	NA	NA	0	0	0
N° of ADIPOSE TISSUE retrieved (units)	NA	NA	0	0	0
N° of PARATHYROID retrieved (units)				12	12
N° of NEURONAL TISSUE retrieved (units)				0	0
N° of AUTOLOGOUS CRANIECTOMY PIECES retrieved				10	10
N° of OTHER TISSUE retrieved (units)	NA	NA	87	0	87

	PROCESSED		RECEIVED FROM FOREIGN COUNTRIES			DISTRIBUTED TO FOREIGN COUNTRIES		
PROCESSING, DISTRIBUTION and EXCHANGE	(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)	354	182	1	63	64	0	0	0
N° of SKIN (units)	0	0	621	0	621	0	0	0
N° of HEART VALVES (units)	21	0	44	0	44	0	0	0
N° of BLOOD VESSELS (units)	101	60	0	0	0	0	0	0
N° of MUSCULOSKELETAL								
- N° of whole or part of supporting bone (units)	80	0	0	4	4	0	0	0
- N° of tendons/ligaments/fascia (units)	4	0	8	37	45	0	0	0
- N° of cartilage (units)	10	5	0	0	0	0	0	0
- N° of osteochondral grafts (units)	NA	NA	NA	NA	NA	NA	NA	NA
- N° of bone filling material (units)	197	93	0	0	0	0	0	0
- N° of other musculoskeletal (units) (meniscus, ear ossicles)	0	0	0	17	17	0	0	0
N° of AMNIOTIC MEMBRANES (units)	162	53	0	10	10	0	0	0
N° of PANCREATIC ISLETS (units)	26	26	0	0	19	0	0	19
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)	128	0	0	0	0	128	0	128
N° of NEURONAL TISSUE (units)	0	0	0	0	0	0	0	0
N° of OTHER TISSUE (tympanic membrane, etc)	0	0	0	0	0	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	335	308	331				
SKIN	35	17	296				
HEART VALVE	44	0	0				
BLOOD VESSEL	60	60	0				
MUSCULOSKELETAL (all types)	432	434	460				
AMNIOTIC MEMBRANE	77	52	80				
N° of PANCREATIC ISLETS (units)	9	9	0				
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				