

ORGANS, BLOOD, TISSUES & CELLS IN THE EU



BLOOD TRANSFUSION
26 MILLION UNITS / YEAR



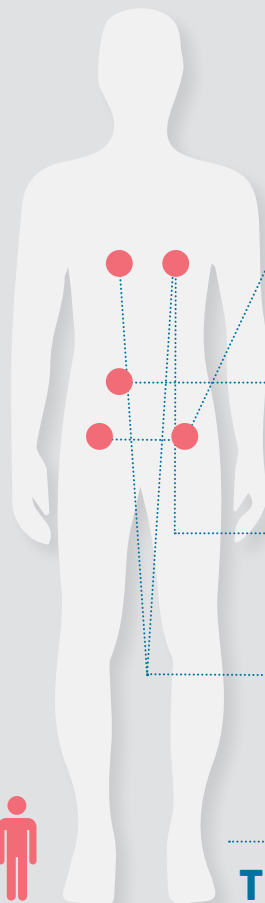
BONE MARROW TRANSPLANTS
33 THOUSAND UNITS / YEAR



IN VITRO FERTILISATION
540 THOUSAND CYCLES / YEAR



OTHER TISSUES :
HEART VALVES | SKIN | BONE | CORNEA



ORGAN TRANSPLANTS

20 102
KIDNEY



7 694
LIVER



2 235
HEART



1 818
LUNG



OTHERS



PANCREAS



SMALL BOWEL



HAND



FACE

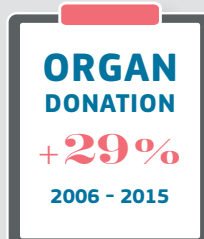
TOTAL
33 THOUSAND

FROM DONOR TO RECIPIENT



59 THOUSAND
PATIENTS ON WAITING
LISTS ON 31/12/2015

TRENDS IN THE EU



+56%
LIVING DONATION



+21%
DONATION AFTER DEATH

EU ACTIONS



SET SAFETY & QUALITY STANDARDS



DEVELOP ALERT, VIGILANCE & TRACEABILITY SYSTEMS



COORDINATE AND EXCHANGE OF GOOD NATIONAL PRACTICES



FUND IMPROVEMENTS IN NATIONAL SYSTEMS



EC.EUROPA.EU/HEALTH/BLOOD_TISSUES_ORGANS



MEDICAL CENTERS

1 400
BLOOD ESTABLISHMENTS

3 000
TISSUE ESTABLISHMENTS

800
ORGAN TRANSPLANT PROGRAMMES