## FROM ONE HUMAN TO ANOTHER

# THE JOURNEY **OF A DONATED ORGAN**

#### Follow-up

**Recipient receives** regular checkups at the transplant center following transplantation



#### Organ donor in hospital

Consent is granted for organ donation

#### Hospital checks organs registers donor at **Eurotransplant** Medical experts assess which organs

Hospital

can be donated

(heart, lung, liver,

pancreas, kidney,

intestine)

A laboratory determines the donor's blood group and tissue

characteristics and

the medical data is

sent to Eurotrans-

plant

Matching at Eurotransplant

Data from the

matched with

waiting list

patients on the

donor organ(s)

Eurotransplant offers donor organ(s) to transplant center(s)

Allocation

of organs

Acceptance of organs Transplant center evaluates organ offer and accepts (or

declines)

of organ(s) Surgery is performed on the donor

Recovery

Transportation of organs

The organs are transported from donor hospital to transplant center by the fastest means possible

### Transplantation of organ(s)

Surgery is recipient

performed on the

#### **Data-developed** knowledge

The data gathered during organ donations and transplantations together with recipient's follow-up data helps Eurotransplant to improve the allocation process



