1. Organ donor in hospital
Consent is granted for organ donation

2. Hospital checks organs
Medical experts assess which organs can be donated (heart, lung, liver, pancreas, kidney, intestine)

3. Hospital registers donor at Eurotransplant
A laboratory determines the donor’s blood group and tissue characteristics and the medical data is sent to Eurotransplant

4. Matching at Eurotransplant
Data from the donor organ(s) matched with patients on the waiting list

5. Allocation of organs
Eurotransplant offers donor organ(s) to transplant center(s)

6. Acceptance of organs
Transplant center evaluates organ offer and accepts (or declines)

7. Recovery of organ(s)
Surgery is performed on the donor

8. Transportation of organs
The organs are transported from donor hospital to transplant center by the fastest means possible

9. Transplantation of organ(s)
Surgery is performed on the recipient

10. Follow-up
Recipient receives regular checkups at the transplant center following transplantation

11. 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