



Taking Organ Transplantation to 2020: a UK strategy

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What have we learned in the last five years ?

- The NHS has changed practice but it's variable
- The growth was in DCD rather than DBD donation, and in older donors
- All the focus has been on donation: changes in transplantation can contribute too
- There has been **no change** in public attitudes to organ donation & no increase in consent/authorisation (except in Scotland)



Aim of the strategy

To match world class performance in organ donation and transplantation



Outcomes

Who	Outcome
Society and individuals	Attitudes to organ donation will have changed and people will be proud to donate, when and if they can.
NHS hospitals and staff (<i>donation</i>)	Excellent care in support of organ donation will be routinely available and every effort made to ensure that each donor can give as many organs as possible.
NHS hospitals and staff (<i>transplantation</i>)	More organs will be usable and surgeons will be better supported to transplant organs safely into the most appropriate recipient.
NHSBT and Commissioners	Better support systems and processes will be in place to enable more donations and transplant operations to happen.



Society and individuals are proud of the UK's organ donation (OD) record and people donate when and if they can

- National strategies to increase consent.
- Easy to pledge support for OD & once a pledge has been given, honour the individual's wish.
- Increase BAME donation.
- Learn from the experience of legislative change in Wales.



Excellent care in support of OD & ensure every donor can give as many organs as possible

- Increase DBD donations.
- Increase DCD donations – learn from Scottish pilot of uncontrolled donation
- Support, training, resources and information for hospital staff to provide an excellent OD service.
- Ensure every donor's care, prior to retrieval, boosts organ quality.



NHS hospitals and staff make more organs usable: surgeons are better supported to Tx organs safely into the most appropriate recipient.

- Increase the number of organs retrieved from DBD & DCD donors
- Increase the number of organs able to be transplanted safely, with guidance to surgeons about risk & organ suitability
- Improve understanding of the donor organ / recipient compatibility



Better support systems and processes will be in place to enable more donations and transplant operations to happen

- Regional Collaboratives to lead local improvement in organ donation, retrieval and transplant practice & promote organ donation
- Improve the workforce, IT, systems and processes which operate throughout the OD & T pathway
- A sustainable training and development programme to support OD and retrieval



- Measure 1: Consent/authorisation rate in excess of 80% (currently 55%)
- Measure 2: aim for 26 deceased donors pmp (currently 18.6 pmp)
- Measure 3: aim to transplant 5% more of the organs offered from consented actual donors.
- Measure 4: aim for at least 74 patients transplanted pmp (currently 50 pmp)
- **Aim to put the UK in the top five worldwide**



Key messages

The NHS needs to continue to evolve its services for organ donation and transplantation

BUT

We need a **revolution In UK society** to increase consent

- Without donation there can be no transplantation
- Everyone should discuss organ donation with their families and be proud to donate, when and if they can.

