Taking Organ Donation Beyond 2020

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A rich history of innovation
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Clinical Lead for Organ Donation (CLOD)

Specialist Nurse for Organ Donation (SNOD)

Non-clinical Donation Committee Chair (Chair)
A rich history of innovation

DCD donors in the UK

DCD
Donation after Circulatory Death
(formerly termed “non-heart beating”)
Transplant waiting list has fallen for 8 consecutive years
Innovation in Technology
Organs transplanted

- Donation after Brainstem Death
  - Potential: 8-9 organs per donor
  - Potential: 3.9 organs per donor
- Donation after Circulatory Death
  - Potential: 6 organs per donor
  - Potential: 2.8 organs per donor
Organ Reconditioning

Organ Recovery

in situ

Warm ischaemia

ex situ

Cold ischaemia

Organ Reconditioning
Innovation in Law

Opt out legislation
Why innovate in Law?

- Change the culture and balance of presumption
- Consent rates not kept pace with ODR
- Learning from experience in Wales

<table>
<thead>
<tr>
<th>Country</th>
<th>2015</th>
<th>2018</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>England</td>
<td>61%</td>
<td>67%</td>
<td>+6%</td>
</tr>
<tr>
<td>Scotland</td>
<td>54%</td>
<td>63%</td>
<td>+9%</td>
</tr>
<tr>
<td>N. Ireland</td>
<td>59%</td>
<td>64%</td>
<td>+5%</td>
</tr>
<tr>
<td>Wales</td>
<td>58%</td>
<td>73%</td>
<td>+15%</td>
</tr>
</tbody>
</table>
Deemed Consent

Welsh consent rate greater than English consent rate

English consent rate greater than Welsh consent rate
Deemed consent

1. Over the age of **18** (from 00.00 on their 18th birthday)
2. Who have lived in England for **12 calendar months**
3. Who have **not expressed or recorded a decision**
4. Who also **die** in England
NHS ODR Registration

YES
Do want to be a donor

No registration on the ODR

But what did this mean?

BEFORE
Deemed consent
NHS ODR Registration

YES
Do want to be a donor

NO
Do Not want to be a donor

Appointed/Nominated Representative to make decision

No registration on the ODR

Deemed Consent
“What is now proved was once only imagined”

Innovation has a purpose
From spring 2020
the law around organ donation in England is changing

PASS IT ON

www.organdonation.nhs.uk