

## DCD Suitability Assessment Update 07/06/16

### DCD Exclusions defined as

1. Patient aged over 80 with a non-neurological cause of death
2. Current clinical diagnosis of ischaemic bowel
3. Previous cancer in last 5 years
4. Current clinical diagnosis of multi-organ failure (inclusive of all relevant organs) and aged >40
5. Current clinical diagnosis of septicaemia/sepsis with severe multi organ failure

Further clinical information collated and submitted on all DCD referrals for future analysis and development.

Imperative to continue to refer all potential donors for assessment – we are improving our processes to speed up the decision making process regarding donor suitability

### Overview

- Implemented nationwide 1<sup>st</sup> December 2015
- Over 2000 forms completed in first 3 months. Exclusions overruled on 19 occasions – No donors
- Positive feedback from ODS teams, critical care and transplant centres. No complaints received
- DCD Donor numbers continue to increase. DCD Conversion rate from approach to actual donor increased from 26.2% – 32.3% over last 12 months with continuous steady rise since launch.
- Number of consented potential DCD donors not proceeding due to recipient centres declining at offering stage has decreased from 32.8% to 26.9% since introduction.
- 6 month review underway – Early indications suggest additional exclusion criteria associated with patient age and clinical history may be applied
- Formal process for Liver screening under development
- Development of simple online tool at advanced stage with pilot underway since 9<sup>th</sup> May 2016
- Future development to determine 'Barn Door' DCD Donors in planning stage.

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