

STANDARD OPERATING PROCEDURE SOP4600/3

DCD Kidney Donor Screening – (where SNOD requires clinical advice from screening centres)

This SOP replaces

SOP4600/2

Copy Number

Effective

01/09/16

Summary of Significant Changes

Step 2- Addition of Neonatal Donor Assessment and Organ screening Form FRM 5510 and clarification of Designated Screening Centres for neonates and children <5kg +/- <2 months of age.

Addition of DonorPath

Purpose

The purpose of this document is to guide the SNOD through the formal screening process when the SNOD needs clinical advice for a DCD kidney donor suitability decision.

Responsibilities

The SNOD must carry out the assessment as per usual either by phone or at the donor hospital, which will inform if :

- A) The SNOD can proceed with consent/authorisation
- B) The SNOD requires clinical guidance to make that decision

If the SNOD requires clinical guidance they will ring :

1st – Local Designated Screening Centre

2nd – Designated Screening Centre within the region or Leeds if neonate or child <5kg +/- <2 months of age.

The SNOD will document the reasons for unsuitability as a kidney donor from the Screening Centres for audit purposes

Items Required

[SOP3781](#) – Receipt of Referral from Critical Care Areas

[FRM4228](#) – Potential Donor Referral DonorPath App

[FRM5012](#) - DCD Kidney Only Screening – Audit Form

[FRM5510](#) - Neonatal and Infant Donor Assessment and Organ Screening

Important



The screening process should take no longer than 30 minutes to complete.

If the centres are difficult to contact or the screening decision may take some time, contact an alternative screening centre.

If the Designated Screening Centre is Leeds, also call a second Designated Screening Centre. Two centres must be contracted prior to decline of organs on screening.


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STEP	DETAILS	INFORMATION
<p>1. Take the referral and commence DonorPath.</p> <p>If identified as a potential donor, commence Kidney screening</p>	<p>1.1 Thank the HCP for the referral explain that calls will now be made to ascertain the suitability of the donor</p> <p>1.2 Explain that you will call back with a decision once you have contacted the recipient centres</p>	<p>Refer to SOP3781 – Receipt of Referral from Critical Care Areas</p> <p>And</p> <p>POL188 - Absolute Contraindications to Donation for detailed guidance.</p>
<p>2. Seek advice from the screening centres regarding the potential DCD Kidney donor</p>	<p>2.1 For children and adults >5kg +/- >2 months of age call the Local Designated Centre in the sequence below to seek advice regarding donor suitability explaining to the centre that this is a screening call :</p> <ul style="list-style-type: none"> - Designated Screening Centre within region <p>2.2 For neonates <5kg +/- <2 months of age call:</p> <ul style="list-style-type: none"> - Designated Screening Centre within region - Leeds <p>If Leeds is the Designated Screening Centre call Leeds plus a second listed Designated Centre</p> <p>2.3 Document information on FRM5012 DCD Kidney Donor Screening – Audit Form or FRM5510 Neonatal Donor assessment and Organ Screening Form</p>	<p>The regional screening centres are:</p> <p>Leeds</p> <p>Cambridge</p> <p>Cardiff</p> <p>Guys</p> <p>If Leeds is the Designated Screening Centre within region, also call a second Designated Centre from the drop down list. Two centres must be contacted in all cases prior to a decision to decline on screening.</p> <p>For neonates <5kg +/- <2 months of age call Designated Screening Centre plus Leeds</p> <p>Screening calls should be completed within 30 minutes.</p> <p>To be completed on the I-Pad.</p>
<p>3. Do the centres think it is a suitable donor?</p>	<p style="text-align: center;">Yes No</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>5</p> </div> <div style="text-align: center;">  <p>4</p> </div> </div>	

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STEP	DETAILS	INFORMATION
4. Decline the referral for DCD kidneys	4.1 Give reasons to the HCP for not proceeding with kidney donation. 4.2 Explore potential for donation of other organs and give advice and relevant contact details for potential tissue donation (if appropriate) 4.3 Document on DonorPath and complete EOS referral if unsuitable for organ donation 	See SOP3781 for further clarification.
5. Accept the referral	5.1 Follow SOP3781	