

#### AGENDA ITEM

3.2.7

# QUALITY & SAFETY COMMITTEE

### ORGAN DONATION COMMITTEE ANNUAL UPDATE REPORT

Date of meeting	22/03/2022
FOI Status	Open/Public
If closed please indicate reason	Not Applicable - Public Report
Prepared by	Stephen Regan, Specialist Nurse in Organ Donation Abbie Jenkins, Business Support Manager
Presented by	Dr Dom Hurford, Interim Medical Director
Approving Executive Sponsor	Executive Medical Director
Report purpose	FOR NOTING

Engagement (internal/external) undertaken to date (including receipt/consideration at Committee/group)			
Committee/Group/Individuals	Date	Outcome	
(Insert Name)	(DD/MM/YYYY)	Choose an item.	

ACRONY	ACRONYMS	
СТМИНВ	Cwm Taf Morgannwg University Health Board	
DNC	Death by Neurological Criteria	
NICE	National Institute for Health and Care Excellence	
SNOD	Specialist Nurse - Organ Donation	
CLOD	Clinical Lead for Organ Donation	
ICU	Intensive Care Units	



# 1. SITUATION/BACKGROUND

- 1.1 The purpose of this report is to provide the Quality & Safety Committee with an overview of the Organ Donation activity across CTMUHB during 2021/22.
- 1.2 The ambition is that the Health Board misses no opportunity to make a transplant happen and that opportunities are maximised at every stage.
- 1.3 Donations are down in comparison to previous years, however referral rate remains constant (100%).
- 1.4 For the period 1<sup>st</sup> April 30<sup>th</sup> September 2021, CTMUHB had five consented donors, however two donors did not proceed following consent (one no organs accepted, two patient deteriorated following consent). The three remaining donors proceeded as solid organ donors, resulting in four patients receiving a transplant.

# 2. SPECIFIC MATTERS FOR CONSIDERATION BY THIS MEETING (ASSESSMENT)

- 2.1 Despite the COVID-19 pandemic having a devastating effect on Intensive Care Units, CTMUHB continues to refer patients for Organ Donation.
- 2.2 CTMUHB has a consistent process for referral, consent, and DNC testing.
- 2.3 As per NICE CG135 guidance, CTMUHB has consistent SNOD presence rates. All donor families in this period (1<sup>st</sup> April 2021 30<sup>th</sup> September 2021) were approached by a Specialist Nurse Organ Donation (SNOD).
- 2.4 Good working relationships made across CTMUHB, with a Clinical Lead for Organ Donation (CLOD) present on each site.
- 2.5 Now part of the Bereavement Strategy Group. This group was established to develop a robust Bereavement service in CTMUHB, delivering a service with a consistent approach.
- 2.6 CTMUHB now part of the National SIGNET trial. The trial will evaluate the benefits of Simvastatin given to organ donors on outcomes in organ recipients.
- 2.7 Memory boxes and child bereavement books are now provided to Intensive Care Unit and occasionally Emergency Department.
- 2.8 Education sessions take place regularly for Junior Doctors across the Health Board.
- 2.9 A Donor Family Volunteer service (the first role of its kind in the UK) has been set up and will be utilised when COVID-19 restrictions ease.



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### **3. KEY RISKS/MATTERS FOR ESCALATION TO BOARD/COMMITTEE**

- 3.1 Only one SNOD working over three sites at present, however this is not expected to be long term.
- 3.2 Winter pressures, bed availability and staffing may affect the ability to facilitate organ donation but every effort will be made to facilitate.
- 3.3 Promotion opportunities limited due to infection risk, however media links are being utilised
- 3.4 COVID-19 pandemic and new variants have ongoing effects on bed availability, staffing, and potential recipients
- 3.5 Nursing staff education limited due to work and staffing pressures within Intensive Care Units and Emergency Departments. Currently liaising with ICU practice educator at Prince Charles Hospital to help organise drop-in sessions and bedside teaching.

Quality/Safety/Patient Experience implications	There are no specific quality and safety implications related to the activity outined in this report.	
Related Health and Care	Effective Care	
standard(s)	If more than one Healthcare Standard applies please list below:	
Equality Impact Assessment (EIA) completed - Please note EIAs are required for <u>all</u> new, changed or withdrawn policies and services.	No (Include further detail below) If no, please provide reasons why an EIA was not considered to be required in the box below. N/A	
Legal implications / impact	There are no specific legal implications related to the activity outlined in this report.	
Resource (Capital/Revenue £/Workforce) implications / Impact	There is no direct impact on resources as a result of the activity outlined in this report.	
Link to Strategic Goals	Improving Care	

### 4. IMPACT ASSESSMENT

# 5. RECOMMENDATION

5.1 It is recommended that Quality & Safety Committee **NOTE** the content of this report.