

NHS Ayrshire and Arran

Taking Organ Transplantation to 2020, 1 April 2019 - 31 March 2020

In 2019/20, from 7 authorised donors the Board facilitated 7 actual solid organ donors resulting in 14 patients receiving a life-saving or life-changing transplant. Data obtained from the UK Transplant Registry.

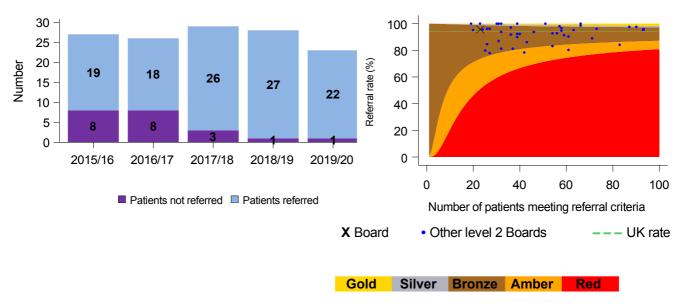
Best quality of care in organ donation, 1 April 2019 - 29 February 2020*

Referral of potential deceased organ donors

Goal: Every patient who meets the referral criteria should be identified and referred to NHS Blood and Transplant's Organ Donation Service

Aim: There should be no purple on the chart

Aim: The Board (marked with a cross) should fall within Bronze, Silver, or Gold



The Board referred 22 potential organ donors during 2019/20. There was 1 occasion where a potential organ donor was not referred.

When compared with UK performance, the Board was average (bronze) for referral of potential organ donors to NHS Blood and Transplant.

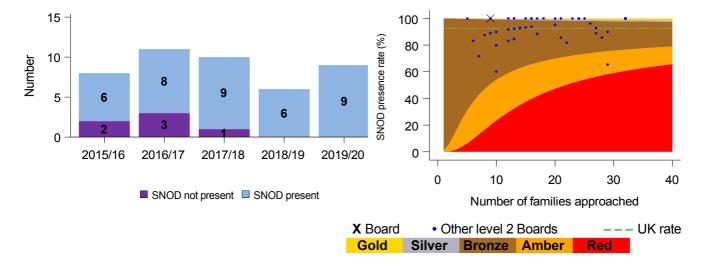


Presence of Specialist Nurse for Organ Donation

Goal: A Specialist Nurse for Organ Donation (SNOD) should be present during every organ donation discussion with families

Aim: There should be no purple on the chart

Aim: The Board (marked with a cross) should fall within Bronze, Silver, or Gold



A SNOD was present for 9 organ donation discussions with families during 2019/20. There were no occasions where a SNOD was not present.

When compared with UK performance, the Board was exceptional (gold) for SNOD presence when approaching families to discuss organ donation.

Why it matters

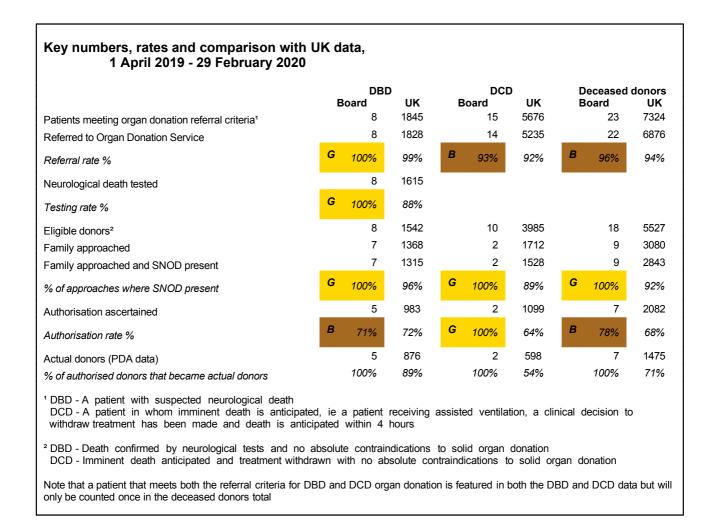
- If suitable patients are not referred, the patient's decision to be an organ donor is not honoured or the family does not get the chance to support organ donation.
- The authorisation rate in the UK is much higher when a SNOD is present.
- The number of patients receiving a life-saving or life-changing solid organ transplant in the UK is increasing but patients are still dying while waiting.

Regional donors, transplants, waiting list, and NHS Organ Donor Register (ODR) data		
	Scotland*	UK
1 April 2019 - 31 March 2020		
Deceased donors	109	1,582
Transplants from deceased donors	306	3,749
Deaths on the transplant list	36	394
As at 29 February 2020		
Active transplant list	561	6,138
Number of NHS ODR opt-in registrations (% registered)**	2,689,960 (50%)	25,980,113 (40%)
*Regions have been defined as per former Strategic Health Authorities ** % registered based on population of 5.37 million, based on ONS 2011 census data		



Further information

Further information on potential donors after brain death (DBD) and potential donors after circulatory death (DCD) at the Board are shown below, including a UK comparison. Data obtained from the Potential Donor Audit (PDA).



Gold Silver Bronze Amber Red

For further information, including definitions, see the latest Potential Donor Audit report at www.odt.nhs.uk/statistics-and-reports/potential-donor-audit/

*Quality of care data relating to organ donation has been restricted to exclude the period most significantly impacted by the COVID-19 pandemic. Data presented include activity from 1 April 2019 to 29 February 2020.