

NHS BLOOD AND TRANSPLANT

CARDIOTHORACIC ADVISORY GROUP – HEART

ADJUDICATION PANEL REFERRALS 26 OCTOBER 2016 – 18 MARCH 2019

Between 26 October 2016 and 18 March 2019 there were 69 adult applications and 11 paediatric applications made to the Heart Adjudication Panel for urgent or super-urgent listing. All paediatric appeals were approved and 70% of adult appeals were approved, as shown in **Table 1** and **Table 2**. Details of the patients and their outcomes are provided in **Table 5** and **Table 6 (removed as patient specific)**.

Since 1 November 2017, the Heart Adjudication Panel have been involved in any decisions regarding the implantation of Total Artificial Hearts (TAHs) in the UK. **Table 3** shows the number of TAH applications up to 18 March 2019; all 5 applications were from Harefield and of these 3 were approved. **Table 4** shows details of all TAH recipients that have been reported to the VAD Database as at 19 March 2019 (**removed as patient specific**).

Centre	Number of applications	Approved	
		N	(%)
Birmingham	5	4	(80)
Glasgow	6	3	(50)
Harefield	23	12	(52)
Manchester	13	11	(85)
Newcastle	16	13	(81)
Papworth	6	5	(83)
Total	69	48	(70)

Centre	Number of applications	Approved	
		N	(%)
Great Ormond Street	7	7	(100)
Great Ormond Street/Harefield ¹	1	1	(100)
Newcastle	3	3	(100)
Total	11	11	(100)

¹Application submitted by Great Ormond Street for paediatric recipient to be listed on the urgent adult list at Harefield.

Table 3 **Number of applications to the Adult Heart Adjudication Panel for TAH implantation and number approved, 1 November 2017 – 18 March 2019**

Centre	Number of applications	N	Approved (%)
Harefield	5	3	(60)
Total	5	3	(60)