

NHS BLOOD AND TRANSPLANT
CARDIOTHORACIC ADVISORY GROUP
PROLONGED HEART REGISTRATIONS

- 1 This paper summarises the number of prolonged heart registrations and suspensions as at 1 March 2016, by centre.
- 2 Prolonged heart registrations are defined as active registrations for longer than two years for heart patients. Prolonged suspensions on the cardiothoracic transplant list are defined as longer than three months.
- 3 Monthly listings have been sent to units since 1 March 2000 for prolonged suspensions and quarterly prolonged activation listings have been issued since February 2003. Units are requested to review the listed patients and notify NHS Blood and Transplant of any data amendments e.g. deaths, removals.
- 4 **Table 1** presents the number of prolonged heart registrations and suspensions, by centre, as at 1 March 2016. **Table 1** also shows the number of patients who received a long-term VAD at any point during the registration or suspension.
- 5 There were 97 patients who had been registered or suspended for a prolonged period and 53% received long-term VAD support at some point during their registration. None of the 97 patients received only short-term or ECMO only support during their registration.
- 6 Members are asked to review the information presented and notify NHS Blood and Transplant of any data amendments e.g. deaths, removals.

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Table 1 Prolonged registrations on the UK heart transplant list as at 1 March 2016**Active heart only transplant list (registrations exceeding 2 years)**

Transplant centre	Total number of prolonged registrants	No. on long-term VAD support at any time	No. years waiting
Birmingham, Queen Elizabeth	2	2	2.2, 3.0
Great Ormond Street	8	0	2.1, 2.2, 2.3, 2.3, 2.9, 4.2, 4.7, 6.1
Harefield	34	18	2.0, 2.1, 2.1, 2.2, 2.2, 2.3, 2.3, 2.4, 2.4, 2.5, 2.5, 2.6, 2.7, 2.7, 2.7, 3.2, 3.5, 3.5, 3.5, 3.7, 3.8, 3.8, 3.8, 4.1, 4.2, 4.7, 4.8, 4.9, 4.9, 5.2, 5.4, 5.4, 6.0, 15.9
Manchester, Wythenshawe	9	4	2.1, 2.3, 2.5, 2.6, 2.8, 2.9, 3.1, 3.6, 7.0
Newcastle, Freeman	16	11	2.1, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.9, 3.1, 3.2, 3.5, 4.2, 4.4, 4.8, 5.2, 7.3
Papworth	13	6	2.0, 2.4, 2.5, 2.6, 2.6, 2.7, 2.7, 2.8, 3.4, 4.1, 4.2, 4.3, 4.4
Glasgow, Golden Jubilee	1	1	2.7
TOTAL	83	42	

Suspended heart only transplant list (suspensions exceeding 3 months)

Transplant centre	Total number of prolonged suspensions	No. on long-term VAD support at any time	No. years waiting
Birmingham, Queen Elizabeth	2	0	2.7, 4.4
Harefield	1	0	1.9
Manchester, Wythenshawe	4	4	1.3, 2.4, 2.5, 2.9
Newcastle, Freeman	2	2	0.3, 0.6
Papworth	5	3	0.6, 0.6, 1.0, 1.1, 1.8
TOTAL	14	9	