

NHS BLOOD AND TRANSPLANT

CARDIOTHORACIC ADVISORY GROUP - LUNG

ADJUDICATION PANEL REVIEW

INTRODUCTION

- 1 The Lung Adjudication Panel comprises representatives from each centre and is responsible for deciding whether a patient outside of the standard listing criteria is suitable for urgent lung listing.
- 2 Adult patients need a majority agreement from the panel to be listed, whereas paediatric centres need the agreement of the other paediatric centre plus the CTAG Chair to be listed.
- 3 This report presents Lung Adjudication Panel activity for urgent adult and paediatric listing in the period 18 May 2017 to 31 August 2018.
- 4 Applications for urgent heart-lung transplant are not included as these are reported in the Summary of Heart-Lung Transplants paper.

ACTIVITY

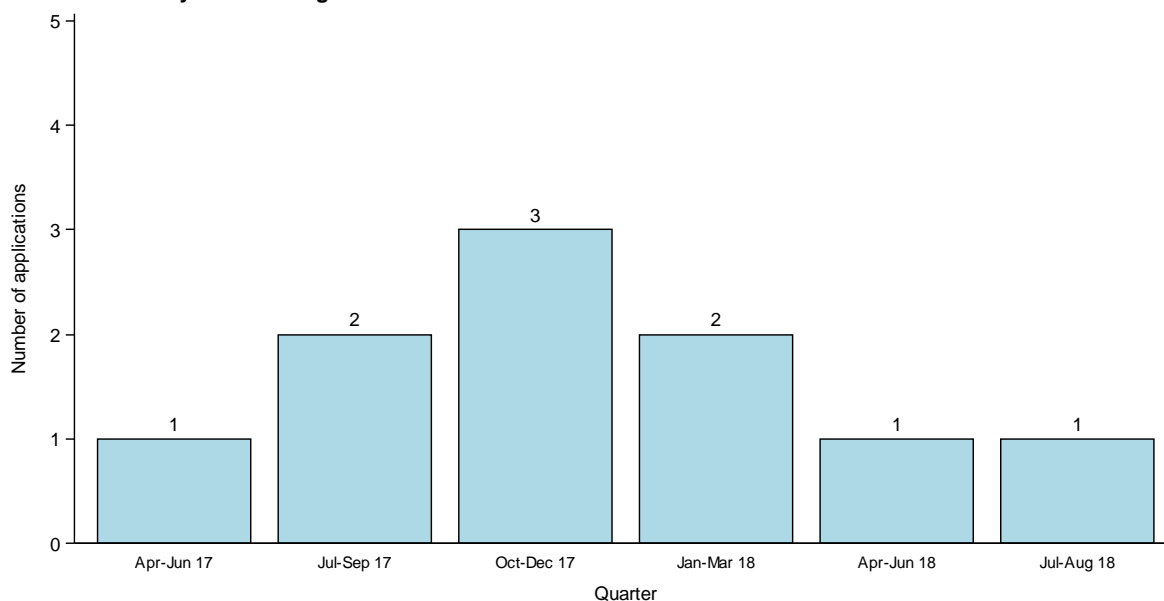
Adult adjudication panel

- 5 In the 16 months considered, there were 10 applications to the panel, with 5 (50%) approved. **Table 1** shows the number of applications and approvals by submitting centre. The number of applications per centre ranged between 1 and 3. The approval rate varied by centre, ranging from 0% at Manchester to 100% at Birmingham. Details of applications to the panel from 18 March 2018 to 31 August 2018 can be found in **Appendix A1 (removed as patient specific)** (applications up to 18 March 2018 were reported in the Review of Super-urgent and Urgent Lung Allocation Schemes paper at April 2018 CTAG). **Figure 1** shows the number of applications to the panel over time, by quarter.

Table 1 Number of applications to the Adult Lung Adjudication Panel and number approved, 18 May 2017 - 31 August 2018			
Centre	Number of applications	Approved N	Approved (%)
Birmingham	2	2	(100)
Harefield	2	1	(50)
Manchester	1	0	(0)
Newcastle	3	1	(33)
Papworth	2 ¹	1	(50)
Total	10	5	(50)

¹ One application was for super-urgent listing and was approved

Figure 1 Number of applications to the Adult Lung Adjudication Panel , by quarter, 18 May 2017 - 31 August 2018



- 6 Of the five patients who were rejected by the panel, 2 died within 1 month of the application. One was listed as urgent 8 months after the application and received a transplant, one received a non-urgent transplant a month after application, and one is still active on the list. The two who received transplants were alive at last report.

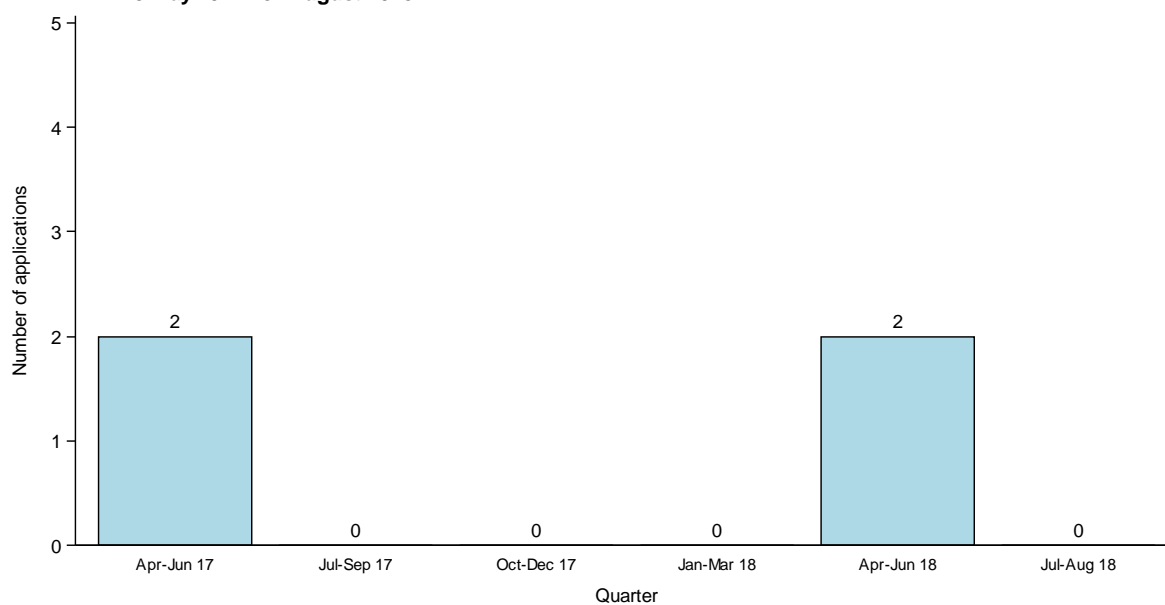
Paediatric adjudication panel

- 7 In the period, there were 4 paediatric applications to the panel, all of which approved. **Table 2** shows the number of applications and approvals by submitting centre. The number of applications were even between the centres. Details of applications to the panel from 18 March 2018 to 31 August 2018 can be found in **Appendix A2 (removed as patient specific)** (applications up to 18 March 2018 were reported in the Review of Super-urgent and Urgent Lung Allocation Schemes paper at April 2018 CTAG). **Figure 2** shows the number of applications to the panel over time, by quarter.

Table 2 Number of applications to the Paediatric Lung Adjudication Panel and number approved, 18 May 2017 - 31 August 2018

Centre	Number of applications	Approved N	Approved (%)
Great Ormond Street	2	2	(100)
Newcastle	2	2	(100)
Total	4	4	(100)

Figure 2 Number of applications to the Paediatric Lung Adjudication Panel , by quarter, 18 May 2017 - 31 August 2018



ACTION

- 8 This is the first time this paper has been presented to CTAG. Members are asked to review the contents and whether this should become a regular paper for the Autumn meeting.

Rachel Hogg
Statistics and Clinical Studies

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