

NHS BLOOD AND TRANSPLANT

CARDIOTHORACIC ADVISORY GROUP

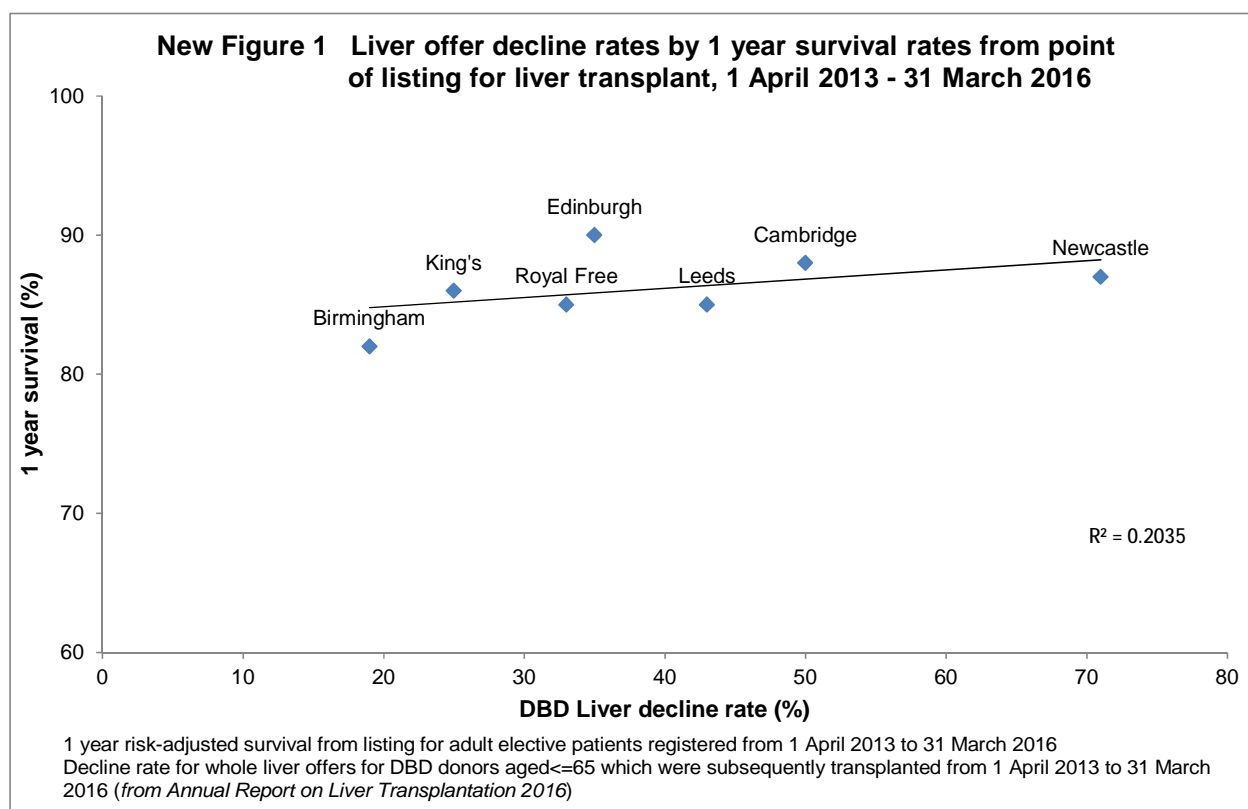
INVESTIGATING WHETHER THERE IS AN ASSOCIATION BETWEEN SURVIVAL ON THE WAITING LIST AND ORGAN OFFER DECLINE RATE AT CENTRE LEVEL

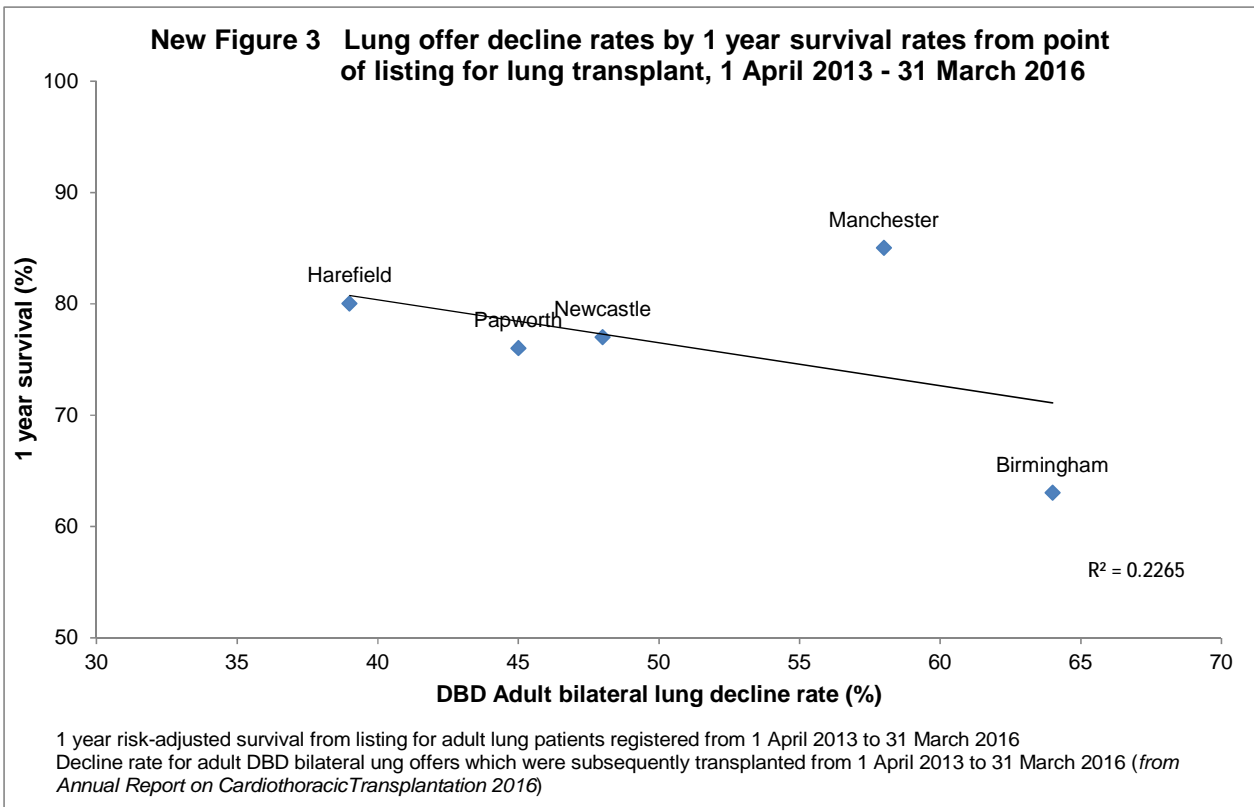
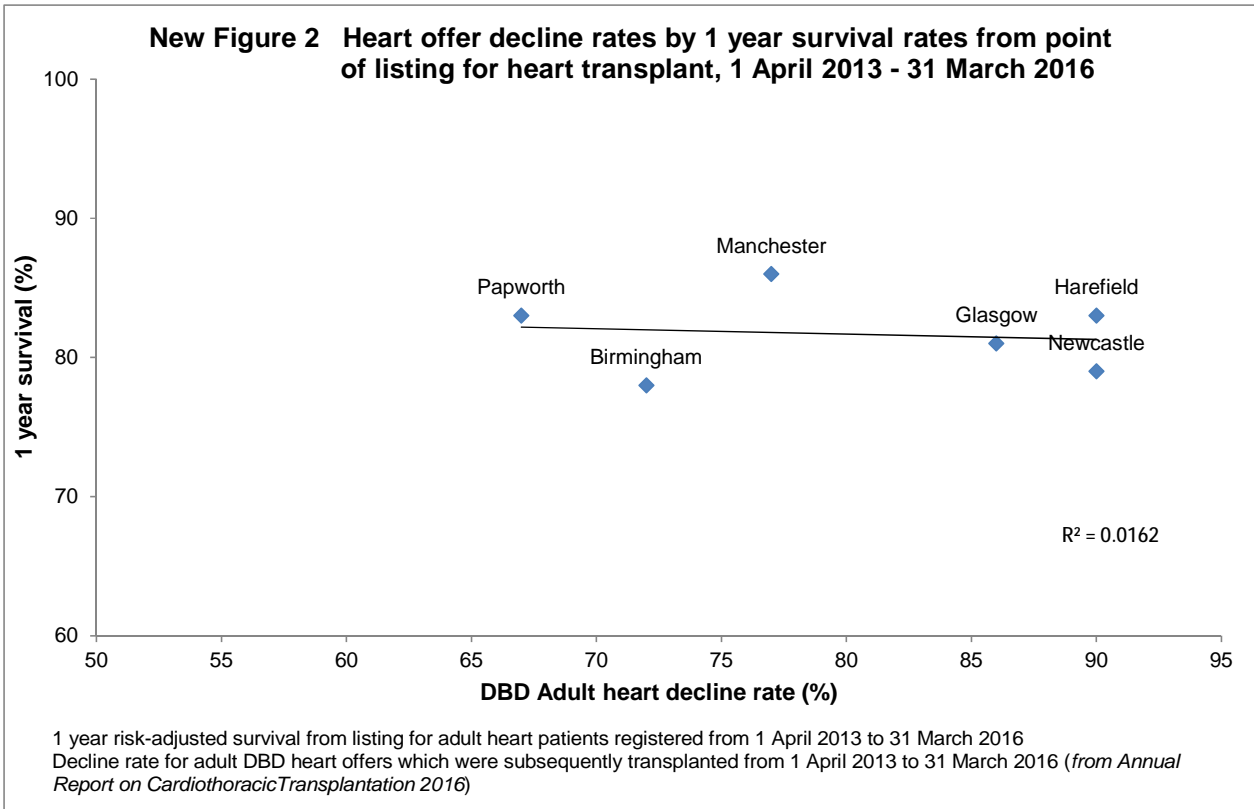
1. Data were presented to CTAG in April 2017 showing some evidence of an association between high decline rates and poorer 10 year survival post listing for heart and lung transplant centres.
2. CTAG had reasonable concerns about the data for offers and the data for listing covering different time frames and therefore not being directly comparable. There was also a suggestion that shorter-term survival rates would be more relevant than the 10 year rates that were used. Therefore the analysis has been redone with 1 year survival from listing rates for patients registered during the same period as the offers, i.e. 1 April 2013 to 31 March 2016.
3. Both the new and original plots are shown below. In the new plots, the trend that was previously seen is no longer apparent.

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Statistics and Clinical Studies

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New plots:





Original plots:

