

9 INTESTINAL ACTIVITY

9.1 Overview

Over the last two years (between 1 April 2009 and 31 March 2011), the number of intestinal transplants has remained similar with 21 transplants carried out in 2009-2010 compared to 19 in 2010-2011.

During 2010-2011, there were 25 registrations for an intestinal transplant. As at 31 March 2011, 12 (48%) registrations remained active/suspended, 11 (44%) resulted in a transplant, 1 (4%) and 1 (4%) resulted in a death on and removal from the transplant list, respectively.

9.2 Transplant list

In 2010-2011, there were 25 registrations for an intestinal transplant. The outcome of these registrations for paediatric and adult patients, as at 31 March 2010, broken down by transplant centre can be found in **Table 9.1**.

Transplant centre	Outcome of registrations as at 31 March 2011								TOTAL
	Transplanted		Died		Removed		Active/Susp		
	N	%	N	%	N	%	N	%	
Adult									
Cambridge	4	67	0	0	0	0	2	33	6
Oxford	2	50	0	0	0	0	2	50	4
TOTAL	6	60	0	0	0	0	4	40	10
Paediatric									
Birmingham	3	30	1	10	1	10	5	50	10
King's College	2	40	0	0	0	0	3	60	5
TOTAL	5	33	1	7	1	7	8	53	15

9.3 Transplants

Table 9.2 shows intestinal transplant activity by transplant centre and transplant type for financial years 2009-2010 and 2010-2011. In 2010-2011, there were a total of 19 transplants: 8 adult and 11 paediatric transplants.

Table 9.2 Intestinal transplants in the UK, 1 April 2010 - 31 March 2011 (2009-2010), by age group, centre and type

Transplant centre	Transplant type										TOTAL N	
	LO N		BO N		LBP N		MV N		MMV N			
Adult												
Cambridge	0	(0)	2	(1)	0	(0)	2	(1)	2	(3)	6	(5)
Oxford	0	(0)	2	(2)	0	(0)	0	(0)	0	(2)	2	(4)
TOTAL	0	(0)	4	(3)	0	(0)	2	(1)	2	(5)	8	(9)
Paediatric												
Birmingham	1	(0)	4	(3)	2	(3)	0	(0)	1	(3)	8	(9)
King's College	0	(0)	3	(1)	0	(1)	0	(0)	0	(1)	3	(3)
TOTAL	1	(0)	7	(4)	2	(4)	0	(0)	1	(4)	11	(12)

LO = Liver only – liver or part thereof

BO = Bowel only (with or without large bowel)

LBP = Liver, bowel and pancreas – liver or part thereof, small bowel (with or without large bowel), pancreas

MV = Multivisceral – liver or part thereof, small bowel (with or without large bowel), pancreas, stomach and/or spleen and/or abdominal wall and/or kidney and/or heart and/or lung

MMV = Modified multivisceral – small bowel (with or without large bowel), pancreas, stomach and/or spleen and/or abdominal wall and/or kidney and/or heart and/or lung