NHS BLOOD AND TRANSPLANT

KIDNEY ADVISORY GROUP PAEDIATRIC SUB GROUP

CENTRE SPECIFIC TRANSPLANT LIST AND TRANSPLANT ACTIVITY

LAY SUMMARY
This paper gives an update on paediatric kidney transplant activity over the last 10 years. The number of active patients listed on the paediatric transplant list, the number of transplants in paediatric patients for DBD, DCD and living donors, and the overall number of transplants in paediatric patients are all presented by transplant centre and calendar year.

PAEDIATRIC KIDNEY TRANSPLANT LIST

Table 1 Number of active patients listed at 31 December, 2016 to 2025

Transplant centre	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Belfast	0	0	1	0	0	0	1	1	0	0
Birmingham	21	18	24	30	24	23	18	21	27	27
Bristol	13	7	10	8	18	12	9	9	6	4
Glasgow	2	3	2	5	2	5	3	4	3	3
Leeds	6	5	8	6	6	7	12	10	13	16
London, GOS	7	12	24	18	14	11	11	17	22	20
London, Evelina	8	6	8	9	12	13	11	12	16	9
Manchester	10	11	3	15	10	7	24	17	25	21
Newcastle	4	3	2	5	6	4	3	1	5	6
Nottingham	4	7	11	11	12	14	17	21	21	18
Adult units	3	1	4	5	2	0	2	5	3	3
TOTAL	**78**	**73**	**97**	**112**	**106**	**96**	**111**	**118**	**141**	**127**

PAEDIATRIC TRANSPLANT ACTIVITY

Table 2 DBD donor transplants in paediatric patients by calendar year, 2016 to 2025

Transplant centre	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Belfast	1	0	0	1	0	0	0	0	1	1
Birmingham	7	5	5	9	4	7	7	8	6	5
Bristol	7	7	4	7	1	6	5	2	3	2
Glasgow	1	4	3	1	5	1	2	1	2	1
Leeds	6	7	5	4	3	2	1	2	2	2
London, GOS	6	7	8	12	7[1]	7[1]	6	5	5	6
London, Evelina	2	8	7	8	1	5	5	7	1	6
Manchester	6	3	8	3	3	8	2	6	5	9
Newcastle	4	0	2	3	0	1	1	0	0	1
Nottingham	14	4	6	4	5	3	2	3	2	2
Adult units	1[1]	3	0	1	1	0	2	0	2	0
TOTAL	**55**	**48**	**48**	**53**	**30**	**40**	**33**	**34**	**29**	**35**

[1]Includes 1 en-bloc kidney transplant
Total en-bloc transplants: 3
Excludes 12 liver and kidney transplants, 2 multivisceral transplants, and 1 kidney and heart transplant

Table 3 DCD donor transplants in paediatric patients by calendar year, 2016 to 2025

Transplant centre	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Belfast	0	1	0	0	0	1	0	0	0	0
Birmingham	0	0	0	0	3	1	4	2	2	2
Bristol	0	0	0	0	1	2	2	0	1	0
Glasgow	0	0	2	0	1	1	1	2	1	0
Leeds	0	0	0	0	0	1	0	0	0	2
London, GOS	0	0	0	0	0	4	2	4	2	1
London, Evelina	0	0	1	0	0	3	1	1	1[1]	4
Manchester	2	1	2	0	2	3	1	1	1	6
Newcastle	0	0	0	1	0	0	0	1	0	0
Nottingham	1	1	1	0	0	2	1	0	0	5
Adult units	0	0	0	2	0	0	0	0	1	0
TOTAL	**3**	**3**	**6**	**3**	**7**	**18**	**12**	**11**	**9**	**20**

[1]Includes 1 en-bloc kidney transplant
Total en-bloc transplants: 1

Table 4 Living donor transplants in paediatric patients by calendar year, 2016 to 2025

Transplant centre	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025

Table 4 **Living donor transplants in paediatric patients by calendar year, 2016 to 2025**

Transplant centre	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Belfast	4	1	4	3	7	1	2	3	2	2
Birmingham	9	6	6	7	6	7	6	7	5	5
Bristol	2	1	4	3	4	8	5	5	10	9
Glasgow	4	7	9	5	3	4	6	3	5	5
Leeds	3	4	7	5	5	4	8	6	4	6
London, GOS	20	16	13	11	12	21	21	19	20	14
London, Evelina	11	15	12	12	13	16	11	15	7	20
Manchester	16	8	18	15	6	12	8	12	10	8
Newcastle	5	2	3	2	3	3	3	4	2	4
Nottingham	3	1	3	5	2	3	5	5	6	8
Adult units	4	5	2	1	2	4	2	6	4	0
TOTAL	**81**	**66**	**81**	**69**	**63**	**83**	**77**	**85**	**75**	**81**

Table 5 **Kidney transplants (all donor types) in paediatric patients by calendar year, 2016 to 2025**

Transplant centre	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Belfast	5	2	4	4	7	2	2	3	3	3
Birmingham	16	11	11	16	13	15	17	17	13	12
Bristol	9	8	8	10	6	16	12	7	14	11
Glasgow	5	11	14	6	9	6	9	6	8	6
Leeds	9	11	12	9	8	7	9	8	6	10
London, GOS	26	23	21	23	19	32	29	28	27	21
London, Evelina	13	23	20	20	14	24	17	23	9	30
Manchester	24	12	28	18	11	23	11	19	16	23
Newcastle	9	2	5	6	3	4	4	5	2	5
Nottingham	18	6	10	9	7	8	8	8	8	15
Adult units	5	8	2	4	3	4	4	6	7	0
TOTAL	**139**	**117**	**135**	**125**	**100**	**141**	**122**	**130**	**113**	**136**

Excludes 12 liver and kidney transplants, 2 multivisceral transplants, and 1 kidney and heart transplant

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