

NHS BLOOD & TRANSPLANT
PANCREAS ADVISORY GROUP AND ISLET STEERING GROUP
NATIONAL PANCREAS OFFERING SCHEME

60 MONTH ACTIVITY SUMMARY -
11 SEPTEMBER 2019 TO 10 SEPTEMBER 2024

INTRODUCTION

1. The National Pancreas Offering Scheme was revised on 11 September 2019 to introduce a new top tier for patients. A review of the first year was presented at PAG in November 2020. The second 6-months of the scheme were severely affected by the COVID-19 pandemic and the scheme activity has not yet returned to pre-COVID levels.
2. Between March and August 2020, pancreas transplantation was suspended for a period of time and as centres began reopening with selected patients, it was agreed to have a deviation from the offering scheme. Tier A patients were still given patient specific offers, but organs were then fast tracked to centres for use in any of their listed patients. The deviation came to an end on 10 August 2020, when five centres were re-opened.
3. This paper summarises activity in the first 5 years of the scheme.

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NATIONAL PANCREAS OFFERING SCHEME (2019)

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PANCREAS TRANSPLANTATION

Table 1.1 Overview of transplant activity, 11 September 2019 - 10 September 2024

Transplant type		Donor type		Total
		DBD	DCD	
Vascularised pancreas	SPK	407	189	596
	PAK	16	6	22
	PTA	15	2	17
	Total	438 (69%)	197 (31%)	635 (87%)
Pancreatic islet	Routine	32	5	37
	Priority	25	5	30
	SIK	18	10	28
	Islet total	75 (79%)	20 (21%)	95 (13%)
TOTAL		513 (70%)	217 (30%)	730

Table 1.2 Centre-specific transplant activity, 11 September 2018 - 10 September 2024

Transplant centre	Previous year		NPOS 2019 (Sep 2019 – Sep 2024)						
	N	(%)	N	(%)	Transplant type			Donor type	
					SPK	PAK	PTA	DBD	DCD
Vascularised pancreas									
Cambridge	20	(12)	96	(15)	94	2	0	57	39
Cardiff	8	(5)	46	(7)	43	3	0	27	19
Edinburgh	16	(10)	63	(10)	63	0	0	47	16
Guy's	27	(16)	75	(12)	75	0	0	48	27
Manchester	34	(21)	101	(16)	89	8	4	70	31
Newcastle	7	(4)	28	(4)	25	1	2	22	6
Oxford	46	(28)	199	(31)	180	8	11	145	54
WLRTC	7	(4)	27	(4)	27	0	0	22	5
Total	165	(100)	635	(100)	596	22	17	438	197
Pancreatic islet	N	(%)	N	(%)	Routine	Priority	SIK	DBD	DCD
Edinburgh	11	(38)	47	(49)	19	18	10	36	11
King's College	2	(7)	3	(3)	2	1	0	2	1
Manchester	9	(31)	21	(22)	1	5	15	14	7
Newcastle	4	(14)	13	(14)	9	4	0	13	0
Oxford	3	(10)	11	(12)	6	2	3	10	1
Royal Free	0	(0)	0	(0)	0	0	0	0	0
Total	29	(100)	95	(100)	37	30	28	75	20

Table 1.3 Transplant demographics, 11 September 2018 - 10 September 2024

Factor		Previous year Sep 2018-2019		NPOS 2019 Sep 2019 - 2020		NPOS 2019 Sep 2020 - 2021		NPOS 2019 Sep 2021 - 2022		NPOS 2019 Sep 2022 - 2023		NPOS 2019 Sep 2023 - 2024	
		N	(%)	N	(%)	N	(%)	N	(%)	N	(%)	N	(%)
Number of transplants		194	(100)	145	(100)	129	(100)	160	(100)	157	(100)	139	(100)
Waiting time (months)	0 to <3	34	(18)	27	(19)	26	(20)	15	(9)	11	(7)	16	(12)
	3 to <6	22	(11)	16	(11)	12	(9)	9	(6)	15	(10)	17	(12)
	6 to <12	39	(20)	29	(20)	14	(11)	27	(17)	25	(16)	18	(13)
	12 to <24	73	(38)	59	(41)	46	(36)	46	(29)	59	(38)	46	(33)
	24 to <36	17	(9)	10	(7)	24	(19)	49	(31)	30	(19)	30	(22)
	36 or more	9	(5)	4	(3)	7	(5)	14	(9)	17	(11)	12	(9)
Sensitisation (cRF%)	0 to <30	139	(72)	99	(68)	99	(77)	116	(73)	105	(67)	100	(72)
	30 to <75	34	(18)	30	(21)	18	(14)	32	(20)	29	(18)	29	(21)
	75 to <100	20	(10)	15	(10)	10	(8)	11	(7)	22	(14)	10	(7)
	100	1	(1)	1	(1)	2	(2)	1	(1)	1	(1)	0	(0)
Matchability Score	1-3	40	(21)	69	(48)	66	(51)	84	(53)	71	(45)	64	(46)
	4-7	111	(57)	67	(46)	54	(42)	69	(43)	70	(45)	60	(43)
	8-10	43	(22)	9	(6)	9	(7)	7	(4)	16	(10)	15	(11)
Total HLA mismatch (A,B,DR)	0 to 4	162	(84)	114	(79)	98	(76)	125	(78)	130	(83)	103	(74)
	5 or 6	32	(16)	31	(21)	31	(24)	35	(22)	27	(17)	36	(26)
Centre location	Closest three	128	(66)	79	(54)	66	(51)	93	(58)	90	(57)	78	(56)
	Other	66	(34)	66	(46)	63	(49)	67	(42)	67	(43)	61	(44)
On dialysis	Yes	115	(59)	64	(44)	66	(51)	89	(56)	95	(61)	75	(54)
	No	79	(41)	81	(56)	63	(49)	71	(44)	62	(39)	64	(46)
Transplant type	SPK	150	(77)	119	(82)	101	(78)	128	(80)	132	(84)	116	(83)

Table 1.3 Transplant demographics, 11 September 2018 - 10 September 2024

Factor		Previous year Sep 2018-2019		NPOS 2019 Sep 2019 - 2020		NPOS 2019 Sep 2020 - 2021		NPOS 2019 Sep 2021 - 2022		NPOS 2019 Sep 2022 - 2023		NPOS 2019 Sep 2023 - 2024	
		N	(%)	N	(%)	N	(%)	N	(%)	N	(%)	N	(%)
	PAK, PTA	15	(8)	8	(6)	5	(4)	14	(9)	6	(4)	6	(4)
	Routine islet	8	(4)	9	(6)	12	(9)	4	(3)	6	(4)	6	(4)
	Priority islet	12	(6)	7	(5)	4	(3)	7	(4)	7	(4)	5	(4)
	SIK	9	(5)	2	(1)	7	(5)	7	(4)	6	(4)	6	(4)
Recipient sex	Male	116	(60)	67	(46)	67	(52)	89	(56)	74	(47)	78	(56)
	Female	78	(40)	78	(54)	62	(48)	71	(44)	83	(53)	61	(44)
Recipient blood group	O	87	(45)	63	(43)	47	(36)	61	(38)	62	(39)	40	(29)
	A	81	(42)	55	(38)	53	(41)	73	(46)	65	(41)	74	(53)
	B	18	(9)	22	(15)	20	(16)	21	(13)	23	(15)	17	(12)
	AB	8	(4)	5	(3)	9	(7)	5	(3)	7	(4)	8	(6)
Recipient age (years)	Less than 30	13	(7)	8	(6)	6	(5)	11	(7)	7	(4)	8	(6)
	30 to <40	51	(26)	54	(37)	39	(30)	66	(41)	58	(37)	46	(33)
	40 to <50	68	(35)	47	(32)	42	(33)	39	(24)	48	(31)	49	(35)
	50 to <60	56	(29)	29	(20)	33	(26)	38	(24)	38	(24)	30	(22)
	60 or older	6	(3)	7	(5)	9	(7)	6	(4)	6	(4)	6	(4)
Recipient ethnicity	White	164	(85)	123	(85)	110	(85)	145	(91)	135	(86)	112	(81)
	Asian	7	(4)	9	(6)	9	(7)	9	(6)	9	(6)	13	(9)
	Black	16	(8)	10	(7)	9	(7)	4	(3)	9	(6)	4	(3)
	Other	6	(3)	3	(2)	1	(1)	1	(1)	2	(1)	5	(4)
	Unknown	1	(1)	0	(0)	0	(0)	1	(1)	2	(1)	5	(4)
Offer Tier	New KOS Tier A	4	(2)	2	(1)	3	(2)	1	(1)	1	(1)	9	(6)
	New POS Tier A	9	(5)	4	(3)	8	(6)	14	(9)	16	(10)	11	(8)
	New POS Tier B	180	(93)	136	(94)	116	(90)	136	(85)	134	(85)	112	(81)
	Other	1	(1)	3	(2)	2	(2)	9	(6)	6	(4)	7	(5)

Table 1.4 Median waiting time by transplant demographics, 11 September 2019 - 10 September 2024

Factor		N	Waiting Times (days)	
			Median	IQ Range
Sensitisation (cRF%)	0 to <30	519	473	183 - 728
	30 to <75	138	569	266 - 860
	75 to <100	68	522	296 - 901
	100	5	-	-
Matchability Score	1-3	354	466	187 - 728
	4-7	320	532	222 - 773
	8-10	56	565	275 - 972
Total HLA mismatch (A,B,DR)	0 to 4	570	511	237 - 724
	5 or 6	160	431	118 - 923
Centre location	Closest three	406	490	222 - 707
	Other	324	527	182 - 844
On dialysis	Yes	389	542	224 - 812
	No	341	454	181 - 721
Transplant type	SPK	596	549	267 - 796
	PAK, PTA	39	246	64 - 876
	Routine islet	37	325	117 - 669
	Priority islet	30	157	85 - 246
	SIK	28	161	68 - 418
Recipient sex	Male	375	504	213 - 741
	Female	355	496	192 - 788
Recipient blood group	O	273	652	276 - 935
	A	320	421	158 - 624
	B	103	596	255 - 955
	AB	34	185	120 - 412
Recipient age (years)	Less than 30	40	341	156 - 766
	30 to <40	263	473	224 - 767
	40 to <50	225	526	183 - 795
	50 to <60	168	547	278 - 789
	60 or older	34	316	93 - 640
Recipient ethnicity	White	625	510	206 - 749
	Asian	49	574	279 - 939
	Black	36	431	100 - 780
	Other	12	269	183 - 628
	Unknown	8	-	-

Data not presented where less than 10 patients included

Table 1.5 Blood group matching, 11 September 2019 - 10 September 2024

Donor blood group	Recipient blood group								
	O		A		B		AB		TOTAL
	N	(%)	N	(%)	N	(%)	N	(%)	N (%)

Table 1.5 Blood group matching, 11 September 2019 - 10 September 2024

Donor blood group	Recipient blood group								TOTAL	
	O		A		B		AB		N	(%)
O	273	(86)	19	(6)	23	(7)	3	(1)	318	(44)
A	0		301	(97)	0		8	(3)	309	(42)
B	0		0		80	(100)	0		80	(11)
AB	0		0		0		21	(100)	21	(3)
Unknown	0		0		0		2	(100)	2	(0)
TOTAL	273	(37)	320	(44)	103	(14)	34	(5)	730	(100)

Of the 55 non-identical transplants, 21 were patients in Tier A of KOS or POS

Table 1.6 Donor BMI by transplant type, 11 September 2019 - 10 September 2024

Donor BMI (kg/m ²)	Transplant type				TOTAL
	Vascularised pancreas		Pancreatic islet		N
Less than 23	302	(48)	3	(3)	305
23 to <26	199	(31)	13	(14)	212
26 to <29	100	(16)	27	(28)	127
29 to <31	28	(4)	14	(15)	42
31 or over	6	(1)	38	(40)	44
TOTAL	635	(100)	95	(100)	730

Please note: Those islet transplants where donor BMI <25kg/m², the donor age was ≥25 years

Table 1.7 Donor age by transplant type, 11 September 2019 - 10 September 2024

Donor age (years)	Transplant type				TOTAL
	Vascularised pancreas		Pancreatic islet		N
Less than 25	213	(34)	10	(11)	223
25 to <30	90	(14)	7	(7)	97
30 to <40	121	(19)	17	(18)	138
40 to <50	137	(22)	24	(25)	161
50 or older	74	(12)	37	(39)	111
TOTAL	635	(100)	95	(100)	730

Please note: Those islet transplants where donor age was <25 years, the donor BMI ≥25kg/m²

Figure 1.8 Centre-specific cold ischaemia time - vascularised pancreas (DBD)
(CIT reported on pancreas transplant record form)

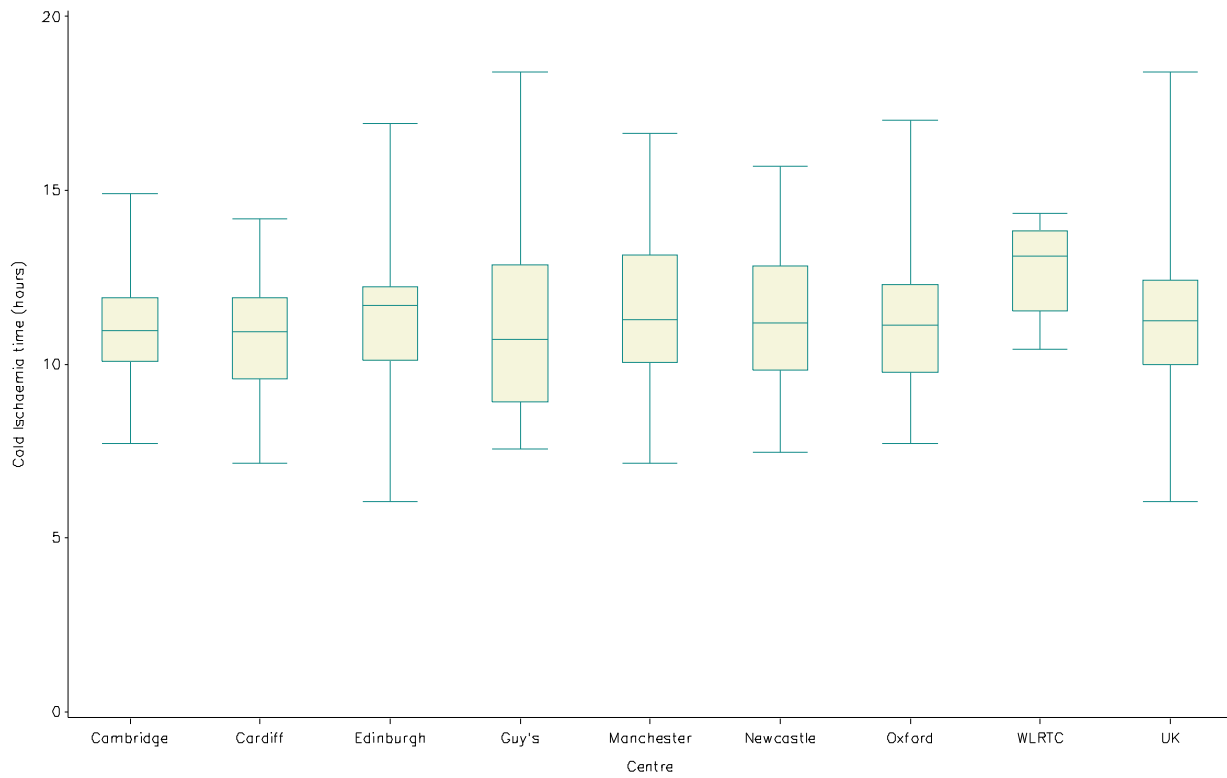
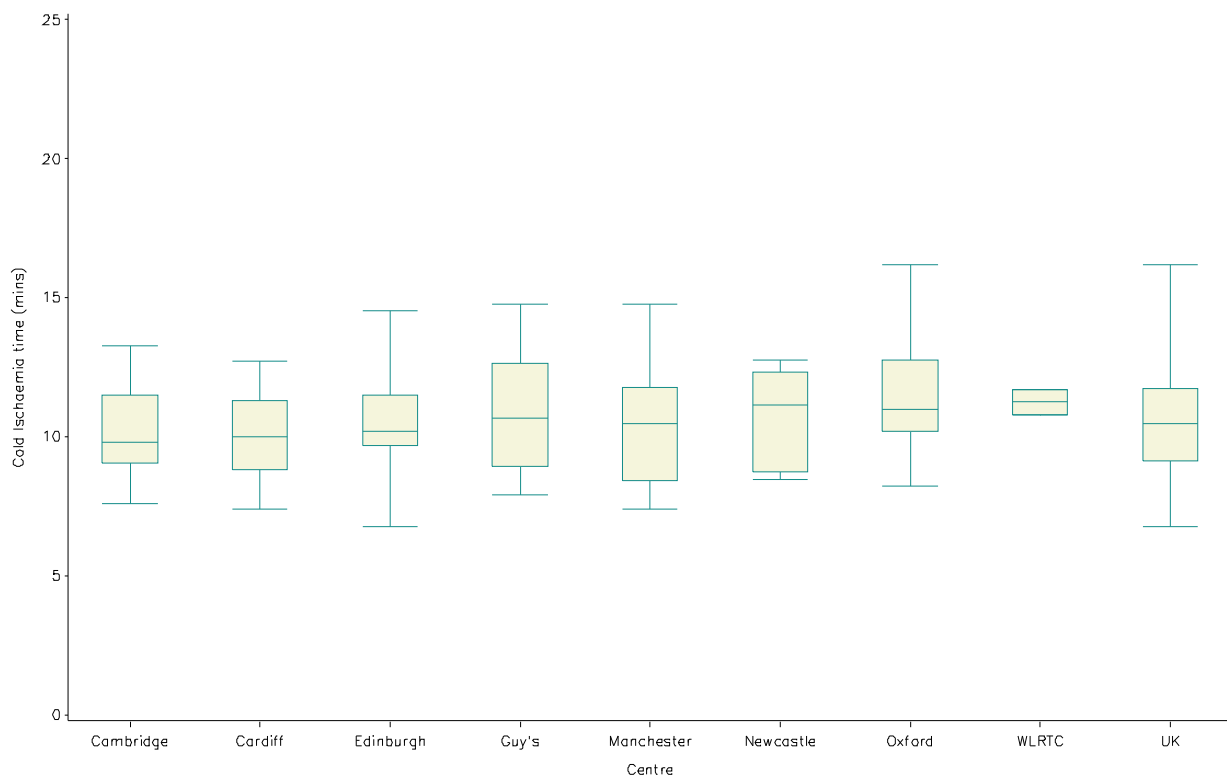


Figure 1.9 Centre-specific cold ischaemia time - vascularised pancreas (DCD)
(CIT reported on pancreas transplant record form)



PANCREAS TRANSPLANT LIST & WAITING TIMES

Table 2.1 Overview of the national and centre specific transplant list, as at 1 September 2019 and 1 September 2024

Transplant centre	1 Sep 2019		1 Sep 2024				
	N	(%)	N	(%)	Transplant type		
					SPK	PAK	PTA
Vascularised pancreas							
Cambridge	12	(6)	27	(8)	27	0	0
Cardiff	13	(6)	16	(5)	15	1	0
Edinburgh	33	(15)	40	(13)	40	0	0
Guy's	25	(12)	33	(10)	33	0	0
Manchester	29	(13)	106	(33)	104	1	1
Newcastle	6	(3)	14	(4)	14	0	0
Oxford	86	(40)	72	(23)	70	0	2
WLRTC	12	(6)	10	(3)	10	0	0
Total	216	(100)	318	(100)	313	2	3
Pancreatic islet	N	(%)	N	(%)	Routine	Priority	SIK
Edinburgh	9	(21)	10	(30)	4	2	4
King's College	3	(7)	0	(0)	0	0	0
Manchester	19	(44)	13	(39)	2	0	11
Newcastle	6	(14)	6	(18)	6	0	0
Oxford	4	(9)	4	(12)	0	0	4
Royal Free	2	(5)	0	(0)	0	0	0
Total	43	(100)	33	(100)	12	2	19

Table 2.2 Transplant list demographics, 1 September 2019 and 1 September 2024

Factor	1 Sep 2019		Current (1 Sep 2024)		New Registrations		
	N	(%)	N	(%)	N	(%)	
Number of patients	259	(100)	351	(100)	1267	(100)	
Time listed (months) ¹	0 to <3	66	(25)	46	(13)	303	(24)
	3 to <6	37	(14)	55	(16)	218	(17)
	6 to <12	74	(29)	87	(25)	309	(24)
	12 to <24	58	(22)	90	(26)	339	(27)
	24 to <36	12	(5)	47	(13)	84	(7)
	36 or more	12	(5)	26	(7)	14	(1)
Sensitisation (cRF%)	0 to <30	160	(62)	270	(77)	1056	(83)
	30 to <75	43	(17)	50	(14)	139	(11)
	75 to <100	39	(15)	25	(7)	62	(5)
	100	17	(7)	6	(2)	10	(1)
Matchability Score	1-3	39	(15)	178	(51)	639	(50)
	4-7	133	(51)	142	(40)	512	(40)
	8-10	87	(34)	31	(9)	102	(8)
	Not known ²	0	(0)	0	(0)	14	(1)
On dialysis	Yes	95	(37)	198	(56)	718	(57)
	No	164	(63)	153	(44)	549	(43)
Transplant type	SPK	201	(78)	313	(89)	1028	(81)
	PAK, PTA	15	(6)	5	(1)	56	(4)
	Routine islet	23	(9)	12	(3)	55	(4)
	Priority islet	3	(1)	2	(1)	49	(4)
	SIK	17	(7)	19	(5)	79	(6)
Recipient sex	Female	132	(51)	164	(47)	605	(48)
	Male	127	(49)	186	(53)	661	(52)
	Not known	0	(0)	1	(0)	1	(0)
Recipient blood group	O	130	(50)	212	(60)	598	(47)
	A	75	(29)	90	(26)	473	(37)
	B	45	(17)	45	(13)	156	(12)
	AB	9	(3)	4	(1)	40	(3)
Recipient age (years)	Less than 30	18	(7)	24	(7)	98	(8)
	30 to <40	71	(27)	157	(45)	479	(38)
	40 to <50	77	(30)	106	(30)	391	(31)
	50 to <60	76	(29)	57	(16)	255	(20)
	60 or older	17	(7)	7	(2)	44	(3)
Recipient ethnicity	Asian	21	(8)	18	(5)	69	(5)
	Black	13	(5)	22	(6)	59	(5)
	White	221	(85)	296	(84)	1095	(86)
	Other	4	(2)	6	(2)	22	(2)
	Not reported	0	(0)	4	(1)	7	(1)
	Unknown	0	(0)	5	(1)	15	(1)
Offering Tier	New KOS Tier A	15	(6)	5	(1)	11	(1)
	New POS Tier A	7	(3)	22	(6)	11	(1)
	Other	237	(92)	324	(92)	1245	(98)

¹ New registrations: active waiting time only

² Matchability score not known at registration due to either a) patient active for less than a day and score not calculated or b) patient was subsequently reregistered.

Table 2.3 Median waiting time on the list by demographics, as at 1 September 2019 and 1 September 2024

Factor		1 Sep 2019			1 Sep 2024		
		N	Median	IQ Range	N	Median	IQ Range
All patients		259	228	89 - 416	351	324	149 - 659
Sensitisation (cRF%)	0 to <30	160	203	77 - 363	270	308	149 - 604
	30 to <75	43	198	89 - 436	50	329	144 - 715
	75 to <100	39	330	172 - 520	25	507	270 - 997
	100	17	820	389 - 1557	6	-	-
Matchability Score	1-3	39	201	73 - 368	178	311	171 - 604
	4-7	133	207	79 - 402	142	334	127 - 640
	8-10	87	296	156 - 585	31	507	178 - 975
On dialysis	Yes	95	277	107 - 472	198	341	162 - 687
	No	164	203	79 - 371	153	312	149 - 571
Transplant type	SPK	201	220	82 - 402	313	319	143 - 648
	PAK, PTA	15	233	30 - 585	5	-	-
	Routine islet	23	474	176 - 726	12	439	213 - 1122
	Priority islet	3	-	-	2	-	-
	SIK	17	267	107 - 549	19	383	227 - 660
Recipient sex	Female	132	287	136 - 486	164	370	149 - 666
	Male	127	198	61 - 387	186	299	164 - 652
	Not known	0	-	-	1	-	-
Recipient blood group	O	130	231	94 - 411	212	424	195 - 826
	A	75	212	73 - 409	90	257	135 - 386
	B	45	289	144 - 528	45	281	142 - 485
	AB	9	-	-	4	-	-
Recipient age (years)	Less than 30	18	166	68 - 311	24	249	115 - 397
	30 to <40	71	221	50 - 416	157	313	149 - 627
	40 to <50	77	205	75 - 359	106	370	191 - 723
	50 to <60	76	273	100 - 486	57	374	205 - 715
	60 or older	17	340	115 - 520	7	-	-
Recipient ethnicity	Asian	21	213	129 - 359	18	222	81 - 564
	Black	13	326	207 - 411	22	364	233 - 739
	White	221	222	80 - 416	296	329	163 - 703
	Not reported	0	-	-	4	-	-
	Other	4	-	-	6	-	-
	Unknown	0	-	-	5	-	-
Centre	Cambridge	12	122	40 - 253	27	142	81 - 313
	Cardiff	13	416	201 - 449	16	241	171 - 462
	Edinburgh	42	314	99 - 520	50	468	277 - 848
	Guy's	25	106	47 - 372	33	332	201 - 534
	King's College	3	-	-	0	-	-
	Manchester	48	126	58 - 339	119	281	157 - 673
	Newcastle	12	359	180 - 1136	20	288	147 - 973
	Oxford	90	225	89 - 407	76	393	140 - 733
	Royal Free	2	-	-	0	-	-
	WLRTC	12	270	183 - 418	10	213	159 - 386
Offering Tier	New KOS Tier A	15	549	354 - 1138	5	-	-
	New POS Tier A	7	-	-	22	1239	1156 - 1324
	Other	237	213	80 - 394	324	298	143 - 551

Data not presented where less than 10 patients included

OFFERING, RETRIEVAL AND ORGAN USE

Table 3.1 Overall use of pancreases from solid organ donors, 11 September 2018 to 10 September 2024

	Solid organ donors	SPC ¹ donors	Offered		Accepted		Retrieved		Transplanted		Conversion %
			N	(%)	N	(%)	N	(%)	N	(%)	
Donations after brain death											
Sep 2018 - 2019	908	613	532	(87)	389	(73)	323	(83)	144	(45)	27
Sep 2019 - 2020	888	642	494	(77)	277	(56)	223	(81)	105	(47)	21
Sep 2020 - 2021	766	536	474	(88)	267	(56)	200	(75)	100	(50)	21
Sep 2021 - 2022	764	519	430	(83)	278	(65)	213	(77)	110	(52)	26
Sep 2022 - 2023	732	517	451	(87)	301	(67)	228	(76)	98	(43)	22
Sep 2023 - 2024	731	494	426	(86)	277	(65)	205	(74)	99	(48)	23
Donations after cardiac death											
Sep 2018 - 2019	665	297	249	(84)	146	(59)	108	(74)	50	(46)	20
Sep 2019 - 2020	509	279	210	(75)	111	(53)	80	(72)	39	(49)	19
Sep 2020 - 2021	516	270	216	(80)	102	(47)	71	(70)	29	(41)	13
Sep 2021 - 2022	632	292	239	(82)	134	(56)	108	(81)	50	(46)	21
Sep 2022 - 2023	705	328	262	(80)	149	(57)	112	(75)	59	(53)	23
Sep 2023 - 2024	713	336	288	(86)	149	(52)	97	(65)	40	(41)	14

¹ Standard pancreas criteria (SPC) donors have been defined as those aged 60 years or less for DBD and 55 years or less for DCD

Table 3.2 Use of pancreases from solid organ donors, 11 September 2018 to 10 September 2024

	Solid organ donors	SPC ¹ donors	Whole Pancreas							
			Offered		Accepted		Retrieved		Transplanted	
			N	(%)	N	(%)	N	(%)	N	(%)
Donations after brain death										
Sep 2018 - 2019	908	613	518	(85)	280	(54)	232	(83)	118	(51)
Sep 2019 - 2020	888	642	486	(76)	223	(46)	174	(78)	92	(53)
Sep 2020 - 2021	766	536	423	(79)	195	(46)	146	(75)	80	(55)
Sep 2021 - 2022	764	519	396	(76)	223	(56)	172	(77)	97	(56)
Sep 2022 - 2023	732	517	406	(79)	242	(60)	187	(77)	83	(44)
Sep 2023 - 2024	731	494	380	(77)	217	(57)	166	(76)	85	(51)
Donations after cardiac death										
Sep 2018 - 2019	665	297	226	(76)	119	(53)	94	(79)	47	(50)
Sep 2019 - 2020	509	279	193	(69)	92	(48)	66	(72)	34	(52)
Sep 2020 - 2021	516	270	211	(78)	84	(40)	62	(74)	26	(42)
Sep 2021 - 2022	632	292	227	(78)	117	(52)	94	(80)	45	(48)
Sep 2022 - 2023	705	328	241	(73)	121	(50)	99	(82)	55	(56)
Sep 2023 - 2024	713	336	270	(80)	120	(44)	86	(72)	37	(43)
Pancreas Islets										
	Solid organ donors	SPIC ² donors	Pancreas Islets							
			Offered		Accepted		Retrieved		Transplanted	
			N	(%)	N	(%)	N	(%)	N	(%)
Donations after brain death										
Sep 2018 - 2019	908	613	274	(45)	129	(47)	91	(71)	26	(29)
Sep 2019 - 2020	888	642	205	(32)	72	(35)	49	(68)	13	(27)
Sep 2020 - 2021	766	536	258	(48)	87	(34)	54	(62)	20	(37)
Sep 2021 - 2022	764	519	224	(43)	71	(32)	41	(58)	13	(32)
Sep 2022 - 2023	732	517	184	(36)	73	(40)	41	(56)	15	(37)
Sep 2023 - 2024	731	494	212	(43)	75	(35)	39	(52)	14	(36)
Donations after cardiac death										
Sep 2018 - 2019	665	220	98	(45)	28	(29)	14	(50)	3	(21)
Sep 2019 - 2020	509	213	72	(34)	21	(29)	14	(67)	5	(36)
Sep 2020 - 2021	516	196	90	(46)	19	(21)	9	(47)	3	(33)
Sep 2021 - 2022	632	223	108	(48)	20	(19)	14	(70)	5	(36)
Sep 2022 - 2023	705	231	107	(46)	33	(31)	13	(39)	4	(31)
Sep 2023 - 2024	713	240	123	(51)	31	(25)	11	(35)	3	(27)

¹ Standard pancreas criteria (SPC) donors have been defined as those aged 60 years or less for DBD and 55 years or less for DCD

² Standard pancreas islet criteria (SPIC) donors have been defined as those aged 60 years or less for DBD and 50 years or less for DCD

Figure 3.3 Review of islet isolations performed
11 September 2019 – 10 September 2024

