

Kidney PREM 2022 Report Appendices

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Appendix A: Kidney PREM 2022 Responses by Centre

Table A1: England Centre Response Numbers Compared to 2021

Region	Centre	Online	Paper	Total 2022	Total 2021	Change from 2021	
						n	%
East of England	Camb	56 (65.9%)	29 (34.1%)	85	86	-1	-1.2%
	Colchr	1 (100.0%)	0 (0.0%)	1	33	-32	-97.0%
	EssexMS	209 (92.1%)	18 (7.9%)	227	291	-64	-22.0%
	Ipswi	11 (52.4%)	10 (47.6%)	21	10	+11	+110.0%
	Norwch	44 (42.7%)	59 (57.3%)	103	138	-35	-25.4%
	Stevng	328 (77.9%)	93 (22.1%)	421	322	+99	+30.7%
London	Carsh	112 (24.7%)	341 (75.3%)	453	412	+41	+10.0%
	L Barts	235 (75.8%)	75 (24.2%)	310	649	-339	-52.2%
	L Guys	221 (63.9%)	125 (36.1%)	346	372	-26	-7.0%
	L Kings	330 (87.3%)	48 (12.7%)	378	339	+39	+11.5%
	L Rfree	511 (98.3%)	9 (1.7%)	520	775	-255	-32.9%
	L St.G	156 (72.6%)	59 (27.4%)	215	320	-105	-32.8%
	L West	399 (89.7%)	46 (10.3%)	445	414	+31	+7.5%
Midlands	Bham	103 (41.0%)	148 (59.0%)	251	396	-145	-36.6%
	Covnt	93 (44.9%)	114 (55.1%)	207	240	-33	-13.8%
	Derby	96 (64.9%)	52 (35.1%)	148	149	-1	-0.7%
	Dudley	3 (50.0%)	3 (50.0%)	6	50	-44	-88.0%
	Leic	425 (77.4%)	124 (22.6%)	549	533	+16	+3.0%
	Nottm	40 (53.3%)	35 (46.7%)	75	131	-56	-42.7%
	Shrew	73 (62.9%)	43 (37.1%)	116	30	+86	+286.7%
	Stoke	14 (100.0%)	0 (0.0%)	14	88	-74	-84.1%
	Wolve	11 (28.2%)	28 (71.8%)	39	43	-4	-9.3%
North East & N Cumbria	Carlis	21 (84.0%)	4 (16.0%)	25	17	+8	+47.1%
	Middlbr	64 (85.3%)	11 (14.7%)	75	188	-113	-60.1%
	Newc	170 (44.3%)	214 (55.7%)	384	267	+117	+43.8%
	Sund	121 (57.6%)	89 (42.4%)	210	108	+102	+94.4%
North West	Liv Ain	50 (35.7%)	90 (64.3%)	140	166	-26	-15.7%
	Liv Roy	78 (98.7%)	1 (1.3%)	79	204	-125	-61.3%
	M RI	20 (100.0%)	0 (0.0%)	20	139	-119	-85.6%
	Prestn	92 (93.9%)	6 (6.1%)	98	110	-12	-10.9%
	Salford	28 (44.4%)	35 (55.6%)	63	76	-13	-17.1%
	Wirral	12 (25.0%)	36 (75.0%)	48	75	-27	-36.0%
South East	Brightn	230 (77.4%)	67 (22.6%)	297	378	-81	-21.4%
	Kent	174 (67.2%)	85 (32.8%)	259	352	-93	-26.4%
	Oxford	144 (46.6%)	165 (53.4%)	309	531	-222	-41.8%
	Ports	84 (100.0%)	0 (0.0%)	84	157	-73	-46.5%
	Redng	262 (100.0%)	0 (0.0%)	262	233	+29	+12.4%
South West	Bristol	51 (60.7%)	33 (39.3%)	84	178	-94	-52.8%
	Dorset	124 (82.7%)	26 (17.3%)	150	164	-14	-8.5%
	Exeter	162 (81.4%)	37 (18.6%)	199	310	-111	-35.8%
	Glouc	85 (68.5%)	39 (31.5%)	124	159	-35	-22.0%
	Plymth	171 (79.5%)	44 (20.5%)	215	93	+122	+131.2%
	Truro	78 (47.9%)	85 (52.1%)	163	22	+141	+640.9%

Table A1 (cont.): England Centre Response Numbers Compared to 2021

Region	Centre	Online	Paper	Total 2022	Total 2021	Change from 2021	
						n	%
Yorkshire & Humber	Bradfd	16 (10.5%)	136 (89.5%)	152	25	+127	+508.0%
	Donc	37 (56.9%)	28 (43.1%)	65	68	-3	-4.4%
	Hull	11 (35.5%)	20 (64.5%)	31	54	-23	-42.6%
	Leeds	120 (87.0%)	18 (13.0%)	138	172	-34	-19.8%
	Sheff	101 (73.7%)	36 (26.3%)	137	137	0	0.0%
	York	31 (34.8%)	58 (65.2%)	89	131	-42	-32.1%

Table A2: Northern Ireland Centre Response Numbers Compared to 2021

Centre	Online	Paper	Total 2022	Total 2021	Change from 2021	
					n	%
Antrim	2 (8.7%)	21 (91.3%)	23	10	+13	+130.0%
Belfast	41 (48.8%)	43 (51.2%)	84	103	-19	-18.4%
Newry	8 (15.1%)	45 (84.9%)	53	37	+16	+43.2%
Ulster	29 (28.7%)	72 (71.3%)	101	70	+31	+44.3%
West NI	8 (14.3%)	48 (85.7%)	56	44	+12	+27.3%

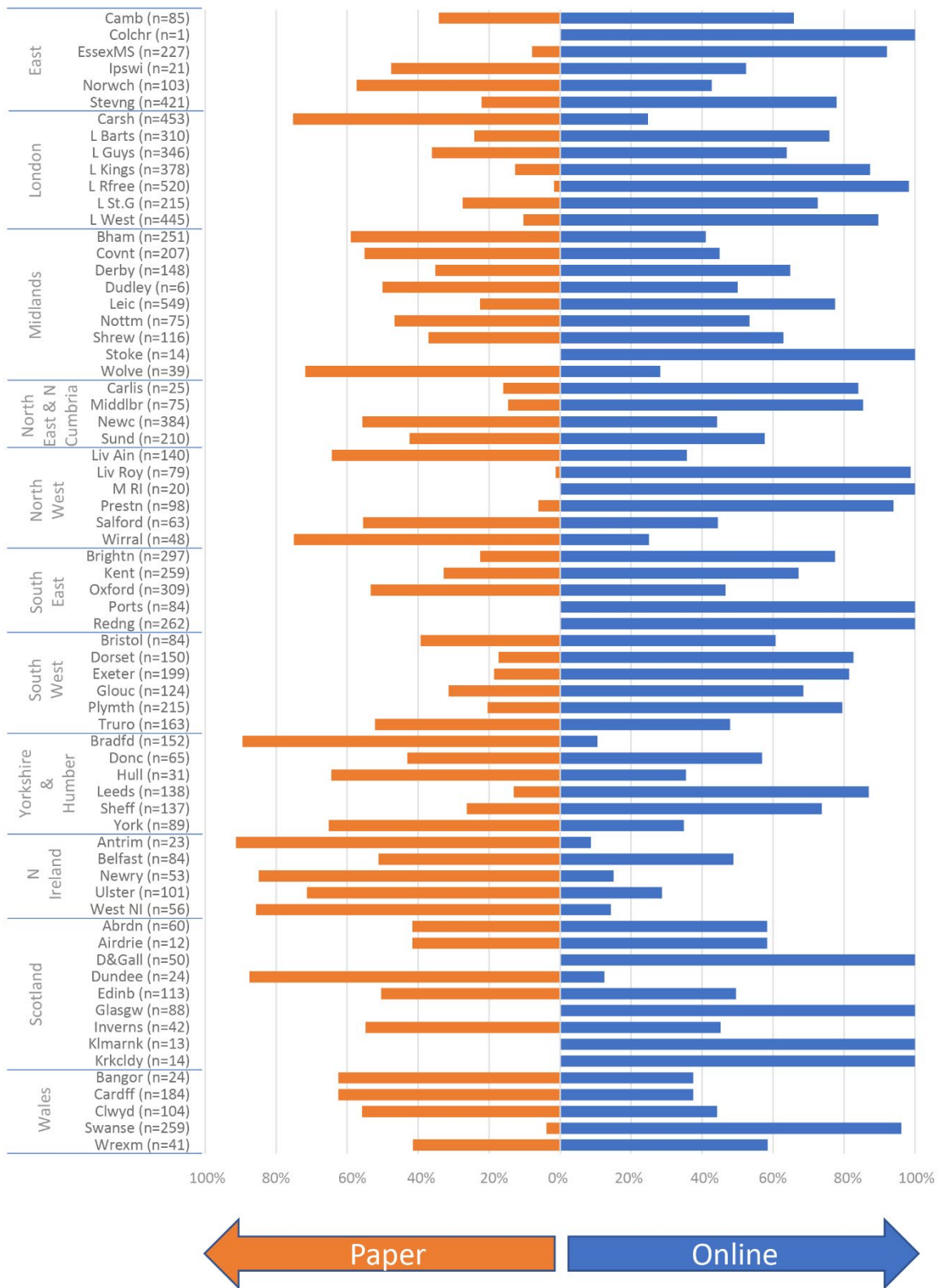
Table A3: Scotland Centre Response Numbers Compared to 2021

Centre	Online	Paper	Total 2022	Total 2021	Change from 2021	
					n	%
Abrdn	35 (58.3%)	25 (41.7%)	60	57	+3	+5.3%
Airdrie	7 (58.3%)	5 (41.7%)	12	20	-8	-40.0%
D&Gall	50 (100.0%)	0 (0.0%)	50	45	+5	+11.1%
Dundee	3 (12.5%)	21 (87.5%)	24	21	+3	+14.3%
Edinb	56 (49.6%)	57 (50.4%)	113	73	+40	+54.8%
Glasgw	88 (100.0%)	0 (0.0%)	88	235	-147	-62.6%
Inverns	19 (45.2%)	23 (54.8%)	42	35	+7	+20.0%
Klmarnk	13 (100.0%)	0 (0.0%)	13	12	+1	+8.3%
Krkldy	14 (100.0%)	0 (0.0%)	14	22	-8	-36.4%

Table A4: Wales Centre Response Numbers Compared to 2021

Centre	Online	Paper	Total 2022	Total 2021	Change from 2021	
					n	%
Bangor	9 (37.5%)	15 (62.5%)	24	42	-18	-42.9%
Cardff	69 (37.5%)	115 (62.5%)	184	423	-239	-56.5%
Clwyd	46 (44.2%)	58 (55.8%)	104	54	+50	+92.6%
Swanse	249 (96.1%)	10 (3.9%)	259	295	-36	-12.2%
Wrexm	24 (58.5%)	17 (41.5%)	41	72	-31	-43.1%

Figure A1: Online vs Paper Proportions of Kidney PREM 2022 Responses by Centre



Appendix B: Age Ranges Across Modalities

Table B1: Age of Kidney PREM 2022 participants by treatment modality

Age (years)	Total		CKD (non-KRT)		Peritoneal	
	2022	2021	2022	2021	2022	2021
16-21	92 (0.9%)	76 (0.6%)	28 (1.8%)	15 (0.9%)	11 (1.6%)	9 (1.2%)
22-30	271 (2.5%)	300 (2.4%)	46 (2.9%)	65 (3.8%)	17 (2.4%)	13 (1.7%)
31-40	647 (6.1%)	787 (6.4%)	113 (7.1%)	119 (7.0%)	38 (5.4%)	50 (6.6%)
41-55	2,084 (19.5%)	2,474 (20.2%)	269 (16.8%)	369 (21.6%)	120 (16.9%)	132 (17.3%)
56-64	2,303 (21.6%)	2,633 (21.5%)	319 (20.0%)	308 (18.0%)	124 (17.5%)	154 (20.2%)
65-74	2,592 (24.3%)	3,130 (25.5%)	370 (23.2%)	446 (26.1%)	187 (26.4%)	198 (26.0%)
75-84	2,219 (20.8%)	2,346 (19.1%)	375 (23.5%)	309 (18.1%)	188 (26.6%)	179 (23.5%)
85+	461 (4.3%)	522 (4.3%)	77 (4.8%)	76 (4.5%)	23 (3.2%)	26 (3.4%)
Missing	394	148	8	3	17	11
Total	11,063	12,416	1,605	1,710	725	772
Age (years)	Home HD		Satellite HD		Centre HD	
	2022	2021	2022	2021	2022	2021
16-21	1 (0.5%)	1 (0.4%)	9 (0.3%)	10 (0.2%)	30 (1.0%)	18 (0.6%)
22-30	3 (1.6%)	5 (1.9%)	71 (2.3%)	73 (1.8%)	70 (2.4%)	82 (2.7%)
31-40	19 (9.8%)	24 (9.3%)	147 (4.8%)	207 (5.1%)	162 (5.5%)	187 (6.2%)
41-55	62 (32.1%)	79 (30.6%)	527 (17.1%)	685 (17.0%)	549 (18.8%)	581 (19.1%)
56-64	51 (26.4%)	74 (28.7%)	655 (21.2%)	827 (20.5%)	594 (20.3%)	600 (19.8%)
65-74	33 (17.1%)	53 (20.5%)	784 (25.4%)	1,074 (26.6%)	701 (24.0%)	734 (24.2%)
75-84	22 (11.4%)	20 (7.8%)	736 (23.8%)	945 (23.4%)	661 (22.6%)	660 (21.7%)
85+	2 (1.0%)	2 (0.8%)	157 (5.1%)	212 (5.3%)	156 (5.3%)	173 (5.7%)
Missing	5	1	115	21	126	55
Total	198	259	3,201	4,054	3,049	3,090
Age (years)	HD (Location Unknown)		Transplant		Missing	
	2022	2021	2022	2021	2022	2021
16-21	0 (0.0%)	0 (0.0%)	13 (0.7%)	21 (1%)	0 (0.0%)	2 (0.8%)
22-30	1 (5.6%)	0 (0.0%)	56 (3.2%)	57 (2.7%)	7 (1.9%)	5 (2.1%)
31-40	0 (0.0%)	6 (7.0%)	156 (8.8%)	193 (9.0%)	12 (3.2%)	1 (0.4%)
41-55	4 (22.2%)	12 (14.0%)	507 (28.6%)	594 (27.7%)	46 (12.3%)	22 (9.1%)
56-64	2 (11.1%)	13 (15.1%)	500 (28.2%)	630 (29.4%)	58 (15.5%)	27 (11.1%)
65-74	3 (16.7%)	24 (27.9%)	416 (23.5%)	531 (24.8%)	98 (26.3%)	70 (28.8%)
75-84	5 (27.8%)	23 (26.7%)	117 (6.6%)	113 (5.3%)	115 (30.8%)	97 (39.9%)
85+	3 (16.7%)	8 (9.3%)	6 (0.3%)	6 (0.3%)	37 (9.9%)	19 (7.8%)
Missing	3	8	9	3	111	46
Total	21	94	1,780	2,148	484	289

HD: Haemodialysis, CKD: Chronic Kidney Disease, KRT: Kidney Replacement Therapy.

Appendix C: Help to Complete Kidney PREM 2022

Table C1: Characteristics of participants who had help to complete the Kidney PREM 2022

	Kidney PREM Total	With Help (% of all returns)
Age (years)		
Under 30	363	68 (18.7%)
31-55	2,731	474 (17.4%)
56-74	4,895	1,290 (26.4%)
75+	2,680	1,075 (40.1%)
Missing	394	-
Ethnicity		
Asian	1,008	467 (46.3%)
Black	903	307 (34.0%)
Mixed	154	47 (30.5%)
White	8,579	2,045 (23.8%)
Other	140	55 (39.3%)
Not Say	127	32 (25.2%)
Missing	152	-
Treatment		
Transplant	1,780	111 (6.2%)
Haemodialysis	6,469	2,368 (36.6%)
Peritoneal dialysis	725	141 (19.4%)
CKD (non-KRT)	1,605	273 (17.0%)
Missing	484	-
HD Location		
Centre	3,049	1,128 (37.0%)
Satellite	3,201	1,210 (37.8%)
Home	198	26 (13.1%)
Missing	21	-
Total	11,063	2,986 (27.0%)

CKD: Chronic Kidney Disease, KRT: Kidney Replacement Therapy, HD: Haemodialysis..

Table C2: Person giving help by Kidney PREM 2022 completion method

	Total	Friend/Relative	Volunteer	Other
Paper	1,137	677 (63.5%)	60 (5.6%)	329 (30.9%)
Online	1,849	760 (41.1%)	382 (20.7%)	707 (38.2%)
Total	2,986	1,437 (49.3%)	442 (15.2%)	1,036 (35.5%)

Table C3: Reason for receiving help to complete Kidney PREM, by treatment

	Total	Transplant	Centre HD	Satellite HD	Home HD	Peritoneal Dialysis	CKD (non-KRT)
Language	306 (10.2%)	17 (15.3%)	117 (10.4%)	83 (6.9%)	1 (3.8%)	36 (25.5%)	30 (11.0%)
Technology	500 (16.7%)	14 (12.6%)	183 (16.2%)	226 (18.7%)	5 (19.2%)	15 (10.6%)	51 (18.7%)
Eyesight	516 (17.3%)	29 (26.1%)	202 (17.9%)	170 (14.0%)	7 (26.9%)	28 (19.9%)	64 (23.4%)
Health / Disability	231 (7.7%)	20 (18.0%)	70 (6.2%)	62 (5.1%)	5 (19.2%)	21 (14.9%)	47 (17.2%)
HD	994 (33.3%)	-	407 (36.1%)	579 (47.9%)	7 (26.9%)	-	-
Other reason	238 (8.0%)	26 (23.4%)	76 (6.7%)	54 (4.5%)	1 (3.8%)	21 (14.9%)	46 (16.8%)
Not provided	201 (6.7%)	5 (4.5%)	73 (6.5%)	36 (3.0%)	-	20 (14.2%)	35 (12.8%)
Total	2,986	111	1128	1210	26	141	273

HD: Haemodialysis, CKD: Chronic Kidney Disease, KRT: Kidney Replacement Therapy.

Appendix D: Languages Spoken by Participants

Table D1: Full list of languages spoken where English is not the primary language¹

Language	Frequency	Language	Frequency	Language	Frequency
Bengali	38	Akan	12	French	34
Chinese	34	<i>Akan</i>	1	Greek	15
<i>Cantonese</i>	13	<i>Akan Fante</i>	1	Italian	27
<i>Chinese</i>	18	<i>Akan Twi</i>	10	Polish	22
<i>Mandarin</i>	3	Igbo	14	Portuguese	24
Gujarati	93	Shona	10	Romanian	21
Hindi	39	Somali	34	Spanish	32
Nepali	20	Other African	63	Turkish	14
Punjabi	86	<i>Acholi</i>	3	Welsh	53
Tagalog/Filipino	24	<i>Afrikaans</i>	3	Other European	55
<i>Filipino</i>	13	<i>Amharic</i>	5	<i>Albanian</i>	2
<i>Tagalog</i>	11	<i>Bemba</i>	1	<i>Bulgarian</i>	4
Tamil	16	<i>Bini</i>	1	<i>Catalan</i>	1
Urdu	108	<i>Chichewa</i>	2	<i>Croatian</i>	1
Other Asian	67	<i>Egyptian</i>	1	<i>Cypriot</i>	4
<i>Bisaya</i>	1	<i>Ewe</i>	2	<i>Czech</i>	3
<i>Farsi</i>	2	<i>Ga</i>	2	<i>Danish</i>	1
<i>Indonesian</i>	4	<i>Ghanaian</i>	4	<i>Dutch</i>	2
<i>Japanese</i>	4	<i>Kenyan</i>	1	<i>Gaelic (Scots)</i>	2
<i>Kannada</i>	1	<i>Lingala</i>	2	<i>German</i>	8
<i>Konkani</i>	1	<i>Mende</i>	1	<i>Hungarian</i>	2
<i>Kurdish</i>	7	<i>Ndebele</i>	3	<i>Icelandic</i>	1
<i>Kutchi</i>	3	<i>Nigerian</i>	5	<i>Latvian</i>	1
<i>Malayalam</i>	9	<i>Ora</i>	1	<i>Lithuanian</i>	1
<i>Malaysian</i>	2	<i>Swahili</i>	2	<i>Maltese</i>	1
<i>Mirpuri</i>	1	<i>Temne</i>	1	<i>Norwegian</i>	2
<i>Pakistani</i>	6	<i>Tigrinya</i>	5	<i>Russian</i>	4
<i>Persian</i>	2	<i>Tui</i>	1	<i>Serbian</i>	3
<i>Sinhala</i>	5	<i>Wolof</i>	1	<i>Serbo-Croatian</i>	1
<i>Sylheti</i>	1	<i>Yoruba</i>	8	<i>Slovakian</i>	4
<i>Telugu</i>	1	<i>Zulu</i>	3	<i>Swedish</i>	2
<i>Tetum</i>	1	<i>Unknown African</i>	5	<i>Ukrainian</i>	4
<i>Thai</i>	3	Other	10	<i>Unknown European</i>	1
<i>Vietnamese</i>	4	<i>Creole/Patois</i>	8	Arabic	34
<i>Unknown Asian</i>	9	<i>Gurindji</i>	1	British Sign Language	1
		<i>Tawala</i>	1	Unidentified	3
				Total	1,003

¹ 'Unknown Asian', 'Unknown African' and 'Unknown European' includes those where the country, but not the language, was identified.

Appendix E: Completion Method – Online vs Paper

Table E1: Distribution of participant characteristics by completion method

	Paper	Online	UK KRT Patients as of end of 2021
UK Total	4,033 (36.5%)	7,030 (63.5%)	
Age (years)			
≤30	103 (2.8%)	260 (3.7%)	4.7%
31-55	714 (19.6%)	2,017 (28.7%)	35.6%
56-74	1,605 (44.1%)	3,290 (46.8%)	44.2%
≥75	1,217 (33.4%)	1,463 (20.8%)	15.4%
Missing	394	-	-
Gender			
Female	1,475 (39.7%)	2,853 (40.6%)	38.7%
Male	2,218 (59.7%)	4,128 (58.7%)	61.3%
Non-binary/other	7 (0.2%)	4 (0.1%)	-
Rather not say	14 (0.4%)	45 (0.6%)	-
Missing	319	-	-
Ethnicity			
Asian	367 (9.5%)	641 (9.1%)	14.1%
Black	301 (7.8%)	602 (8.6%)	8.7%
Mixed	64 (1.6%)	90 (1.3%)	1.5%
White	3,130 (80.6%)	5,449 (77.5%)	73.8%
Other	19 (0.5%)	121 (1.7%)	1.9%
Rather not say ²	-	127 (1.8%)	-
Missing	152	-	-

KRT: Kidney Replacement Therapy.

² Option omitted from paper survey in error.

Appendix F: Kidney PREM 2022 Centre-Level Theme Scores

Table F1: A summary of mean scores by centre

Theme	Topic	2022			2021			2020		
		Range	Mean range	Mean	Range	Mean range	Mean	Range	Mean range	Mean
1	Access to the Renal Team	1.8	5.2 - 7.0	6.3	1.5	5.5 - 7.0	6.3	1.5	5.4 - 6.8	6.3
2	Support	2.0	4.6 - 6.6	5.8	2.4	4.5 - 6.9	5.7	1.7	4.8 - 6.6	5.7
3	Communication	2.9	3.8 - 6.7	5.8	1.9	4.9 - 6.8	5.8	2.0	4.6 - 6.5	5.8
4	Patient Information	1.7	5.2 - 6.8	6.3	1.5	5.5 - 7.0	6.3	1.5	5.5 - 6.9	6.3
5	Fluid Intake & Diet	2.0	4.6 - 6.5	5.9	2.4	4.4 - 6.9	5.9	2.0	4.7 - 6.6	5.9
6	Needling	1.8	5.0 - 6.8	5.9	1.8	4.8 - 6.5	5.8	1.8	4.8 - 6.5	5.8
7	Tests	1.5	5.3 - 6.8	6.2	1.4	5.5 - 6.9	6.2	1.2	5.6 - 6.8	6.2
8	Sharing Decisions About Your Care	2.5	4.1 - 6.6	5.5	2.5	4.4 - 6.9	5.5	2.0	4.4 - 6.4	5.5
9	Privacy & Dignity	1.2	5.7 - 6.9	6.4	1.7	5.1 - 6.8	6.4	1.1	5.8 - 6.9	6.5
10	Scheduling & Planning	1.6	5.3 - 6.9	6.2	1.4	5.5 - 6.9	6.2	1.4	5.3 - 6.7	6.2
11	How the Renal Team Treats You	1.8	5.0 - 6.8	6.1	1.9	5.0 - 6.9	6.1	1.4	5.1 - 6.5	6.0
12	Transport	2.5	4.4 - 6.9	5.6	2.3	4.5 - 6.7	5.7	2.3	4.4 - 6.7	5.8
13	The Environment	1.8	5.0 - 6.9	6.1	1.6	5.2 - 6.8	6.1	1.7	5.0 - 6.7	6.0
14	Overall	1.8	5.1 - 6.8	6.2	1.8	5.1 - 6.9	6.2	1.5	5.2 - 6.7	6.2

Mean ≤5.8
Mean ≥6.3
Range ≥2.0
Range ≤1.4

Appendix G: Kidney PREM 2022 Treatment-Level Theme Scores

Table G1: Median theme scores and interquartile ranges (IQRs) by modality

	CKD (non-KRT)					Peritoneal Dialysis					Home Haemodialysis				
	2022 (n=1343)		2021 (n=1535)		2022 vs 2021	2022 (n=574)		2021 (n=636)		2022 vs 2021	2022 (n=35)		2021 (n=230)		2022 vs 2021
	Med	IQR	Med	IQR		Med	IQR	Med	IQR		Med	IQR	Med	IQR	
Access to Team Support	7.00	6.00 - 7.00	7.00	5.67 - 7.00	0.00	7.00	6.33 - 7.00	7.00	6.33 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.33 - 7.00	0.00
Communication	6.33	4.67 - 7.00	6.00	4.00 - 7.00	0.33	6.67	5.00 - 7.00	6.67	5.00 - 7.00	0.00	6.33	5.00 - 7.00	6.67	5.00 - 7.00	-0.34
Patient Info	6.25	5.20 - 7.00	6.00	4.75 - 7.00	0.25	6.50	5.40 - 7.00	6.40	5.50 - 7.00	0.10	5.80	4.60 - 7.00	6.10	5.00 - 7.00	-0.30
Fluid & Diet	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.50 - 7.00	7.00	6.50 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00
Needling	6.00	4.00 - 7.00	6.00	3.50 - 7.00	0.00	7.00	5.50 - 7.00	6.50	5.50 - 7.00	0.50	7.00	5.00 - 7.00	7.00	6.00 - 7.00	0.00
Tests	-	-	-	-	0.00	-	-	-	-	0.00	-	-	-	-	0.00
Sharing Decisions	6.67	5.67 - 7.00	6.67	5.67 - 7.00	0.00	6.67	5.67 - 7.00	6.67	6.00 - 7.00	0.00	6.67	6.00 - 7.00	6.67	6.00 - 7.00	0.00
Privacy & Dignity	6.33	5.00 - 7.00	6.00	4.67 - 7.00	0.33	6.67	5.33 - 7.00	6.42	5.33 - 7.00	0.25	6.67	5.67 - 7.00	7.00	5.67 - 7.00	-0.33
Scheduling	7.00	7.00 - 7.00	7.00	7.00 - 7.00	0.00	7.00	7.00 - 7.00	7.00	7.00 - 7.00	0.00	7.00	6.50 - 7.00	7.00	6.50 - 7.00	0.00
Treats	7.00	6.00 - 7.00	6.67	5.67 - 7.00	0.33	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00
Transport	6.67	5.67 - 7.00	6.33	5.00 - 7.00	0.34	6.67	6.00 - 7.00	6.67	6.00 - 7.00	0.00	7.00	6.00 - 7.00	6.67	5.67 - 7.00	0.33
Environment	-	-	-	-	0.00	-	-	-	-	0.00	-	-	-	-	0.00
Overall	6.20	5.25 - 7.00	6.00	5.20 - 6.80	0.20	6.25	5.40 - 7.00	6.20	5.50 - 7.00	0.05	6.30	5.80 - 7.00	6.00	5.20 - 6.78	0.30
Scale scores	7.00	6.00 - 7.00	6.00	6.00 - 7.00	1.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	6.00	6.00 - 7.00	7.00	6.00 - 7.00	-1.00
	6.34	5.64 - 6.76	6.19	5.38 - 6.71	0.15	6.47	5.84 - 6.82	6.47	5.87 - 6.79	0.00	6.41	5.89 - 6.76	6.40	5.70 - 6.81	0.01

CKD: Chronic Kidney Disease, KRT: Kidney Replacement Therapy.

Med: Median, IQR: Inter quartile range.

Table G1 (cont.): Median theme scores and interquartile ranges (IQRs) by modality

	Satellite Haemodialysis					Centre Haemodialysis					Transplant				
	2022 (n=3067)		2021 (n=3913)		2022 vs 2021	2022 (n=2872)		2021 (n=2893)		2022 vs 2021	2022 (n=1606)		2021 (n=1987)		2022 vs 2021
	Med	IQR	Med	IQR		Med	IQR	Med	IQR		Med	IQR	Med	IQR	
Access to Team Support	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.33 - 7.00	7.00	6.33 - 7.00	0.00
Communication	6.33	5.00 - 7.00	6.33	5.00 - 7.00	0.00	6.00	5.00 - 7.00	6.00	4.67 - 7.00	0.00	6.67	5.00 - 7.00	6.33	5.00 - 7.00	0.34
Patient Info	6.25	5.20 - 7.00	6.40	5.33 - 7.00	-0.15	6.25	5.00 - 7.00	6.33	5.25 - 7.00	-0.08	6.25	5.25 - 7.00	6.00	5.00 - 7.00	0.25
Fluid & Diet	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.50 - 7.00	7.00	6.50 - 7.00	0.00
Needling	7.00	5.50 - 7.00	7.00	6.00 - 7.00	0.00	7.00	5.50 - 7.00	7.00	5.50 - 7.00	0.00	6.50	5.00 - 7.00	6.50	5.00 - 7.00	0.00
Tests	6.00	5.00 - 7.00	6.00	5.00 - 7.00	0.00	6.00	5.00 - 7.00	6.00	5.00 - 7.00	0.00	-	-	-	-	0.00
Sharing Decisions	6.67	5.67 - 7.00	6.67	5.67 - 7.00	0.00	6.33	5.33 - 7.00	6.50	5.33 - 7.00	-0.17	7.00	6.33 - 7.00	6.67	6.00 - 7.00	0.33
Privacy & Dignity	6.00	4.50 - 7.00	6.00	4.67 - 7.00	0.00	6.00	4.00 - 7.00	6.00	4.00 - 7.00	0.00	6.67	5.33 - 7.00	6.42	5.33 - 7.00	0.25
Scheduling	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	7.00 - 7.00	7.00	7.00 - 7.00	0.00
Treats	6.67	5.67 - 7.00	7.00	6.00 - 7.00	-0.33	7.00	5.50 - 7.00	7.00	5.50 - 7.00	0.00	6.67	6.00 - 7.00	6.67	6.00 - 7.00	0.00
Transport	6.67	5.67 - 7.00	6.67	5.67 - 7.00	0.00	6.67	5.33 - 7.00	6.67	5.33 - 7.00	0.00	6.67	5.67 - 7.00	6.33	5.67 - 7.00	0.34
Environment	5.67	4.67 - 6.67	6.00	5.00 - 6.67	-0.33	6.00	4.67 - 6.67	6.00	5.00 - 7.00	0.00	-	-	-	-	0.00
Overall	6.60	6.00 - 7.00	6.60	5.80 - 7.00	0.00	6.50	5.60 - 7.00	6.50	5.60 - 7.00	0.00	6.00	5.20 - 6.67	5.80	5.20 - 6.60	0.20
Scale scores	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00	7.00	6.00 - 7.00	7.00	6.00 - 7.00	0.00
	6.28	5.57 - 6.72	6.34	5.63 - 6.75	-0.06	6.24	5.43 - 6.69	6.24	5.50 - 6.69	0.00	6.44	5.81 - 6.77	6.34	5.77 - 6.72	0.10

Med: Median, IQR: Inter quartile range.

Appendix H: Proportion of Kidney PREM Responses for each Treatment Group by Centre

Tables H1 to H5 below display the number of Kidney PREM responses received as a proportion of those patients receiving treatment at each centre for each treatment modality group. Centres with fewer than seven responses are excluded. In most centres, the UK Renal Registry only collects data for those patients who are receiving kidney replacement therapy, KRT (i.e., have received a transplant or are treated with haemodialysis or peritoneal dialysis), so Kidney PREM respondents not receiving KRT have been excluded. Kidney PREM data were collected in the autumn of 2022, whereas the UK Renal Registry patient numbers were recorded at the end of 2021. Some participants selected a modality despite no record of any individuals receiving that treatment at their centre, presumably due to the delay between each data collection; these percentages cannot be calculated and are left blank.

In a survey of this type, 10-30% response is generally expected, so response levels above 30% are remarkable and below 10% are low. Caution should be used when interpreting statistics where the absolute number of responses is less than 20 within any particular group, unless the centre is small such that the sample is less than one fifth of the individuals in that centre.

Table H1: England

Region	Centre	Peritoneal Dialysis		Home Haemodialysis		In-centre/satellite Haemodialysis		Transplant		Total KRT	
		Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR
East of England	Camb	3	10.3%	3	12.5%	49	13.8%	12	1.0%	67	4.1%
	EssexMS	17	18.3%	9	42.9%	167	38.9%	9	2.6%	202	22.6%
	Ipswi	5	15.2%	1	-	9	6.4%	2	0.8%	17	4.1%
	Norwch	13	28.9%	3	30.0%	72	25.4%	6	1.3%	94	12.0%
	Stevng	7	19.4%	1	2.6%	347	65.6%	30	7.3%	385	38.0%
London	Carsh	16	11.9%	14	50.0%	273	30.8%	47	5.5%	350	18.4%
	L Barts	17	6.6%	5	20.0%	115	10.5%	85	6.2%	222	8.1%
	L Guys	10	14.3%	0	-	115	15.8%	96	6.5%	221	9.5%
	L Kings	62	63.3%	7	20.6%	276	41.1%	8	1.5%	353	26.5%
	L Rfree	28	16.2%	1	10.0%	276	37.6%	153	10.5%	458	19.2%
	L St.G	12	22.6%	2	40.0%	120	37.3%	56	11.5%	190	21.9%
	L West	20	9.3%	5	13.9%	166	12.8%	112	5.6%	303	8.5%
Midlands	Bham	15	5.4%	5	7.2%	188	13.9%	19	1.2%	227	6.9%
	Covnt	33	40.7%	3	13.6%	48	13.0%	39	6.0%	123	11.0%
	Derby	9	13.6%	2	3.6%	33	12.6%	47	15.4%	91	13.2%
	Leic	40	29.0%	10	20.8%	469	46.8%	6	0.4%	525	19.9%
	Nottm	3	2.9%	0	-	42	11.6%	7	1.0%	52	4.3%
	Shrew	6	11.8%	1	2.7%	43	23.5%	30	17.5%	80	18.1%
	Stoke	2	1.9%	1	2.4%	5	1.9%	3	0.7%	11	1.3%
	Wolve	5	7.8%	6	15.8%	22	6.4%	1	0.4%	34	4.9%
North East & N Cumbria	Carlisle	0	-	3	-	10	8.8%	3	1.9%	16	5.3%
	Middlbr	3	15.0%	6	35.3%	44	12.6%	14	2.5%	67	7.0%
	Newc	13	22.4%	4	22.2%	77	21.9%	121	15.1%	215	17.5%
	Sund	12	32.4%	7	70.0%	162	75.3%	6	2.1%	187	34.2%

KRT: Kidney Replacement Therapy.

Table H1 (cont.): England

Region	Centre	Peritoneal Dialysis		Home Haemodialysis		In-centre/satellite Haemodialysis		Transplant		Total KRT	
		Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR
North West	Liv Ain	8	36.4%	1	7.7%	110	60.8%	0	-	119	45.1%
	Liv Roy	1	3.1%	0	-	74	20.0%	2	0.3%	77	6.4%
	M RI	3	3.1%	1	1.2%	2	0.4%	7	0.5%	13	0.6%
	Prestn	2	3.6%	3	7.1%	79	15.8%	13	1.7%	97	7.0%
	Salford	2	2.4%	1	3.2%	48	11.7%	6	0.9%	57	4.7%
	Wirral	2	10.0%	0	-	35	18.2%	2	1.0%	39	9.5%
South East	Brightn	19	27.5%	6	20.0%	114	26.9%	49	8.6%	188	17.2%
	Kent	21	29.2%	9	50.0%	191	41.7%	16	2.5%	237	19.9%
	Oxford	11	16.7%	2	10.5%	149	32.2%	55	3.8%	217	10.8%
	Ports	41	45.6%	0	-	9	1.4%	23	2.1%	73	3.8%
	Redng	9	18.0%	0	-	193	63.5%	46	8.9%	248	28.3%
South West	Bristol	8	10.4%	4	22.2%	47	9.9%	14	1.5%	73	4.9%
	Dorset	12	52.2%	10	71.4%	108	35.5%	6	1.3%	136	17.3%
	Exeter ³	3	3.5%	1	5.0%	142	30.9%	38	7.0%	184	16.6%
	Glouc	13	36.1%	1	-	36	15.9%	55	19.4%	105	19.2%
	Plymth	6	17.6%	0	-	113	68.5%	38	10.9%	157	28.6%
	Truro	11	50.0%	1	20.0%	71	38.6%	43	17.2%	126	27.3%
Yorkshire & Humber	Bradfd	4	10.8%	0	-	38	13.8%	74	17.8%	116	15.8%
	Donc	3	23.1%	0	-	45	25.7%	3	2.1%	51	15.0%
	Hull	2	3.8%	1	8.3%	18	5.0%	5	1.0%	26	2.8%
	Leeds	5	9.4%	4	25.0%	49	8.4%	71	6.3%	129	7.2%
	Sheff	14	17.1%	8	14.3%	66	11.9%	29	3.6%	117	7.8%
	York	2	7.4%	0	-	69	36.3%	4	1.2%	75	12.9%

KRT: Kidney Replacement Therapy.

Table H2: Northern Ireland

Region	Centre	Peritoneal Dialysis		Home Haemodialysis		In-centre/satellite Haemodialysis		Transplant		Total KRT	
		Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR
N Ireland	Antrim	1	5.6%	1	100.0%	16	13.9%	1	0.6%	19	6.4%
	Belfast	3	11.1%	6	75.0%	53	40.2%	16	2.2%	78	8.6%
	Newry	4	30.8%	1	-	38	44.2%	6	3.4%	49	17.6%
	Ulster	1	-	0	-	44	44.4%	14	13.9%	59	29.5%
	West NI	2	33.3%	1	-	46	43.8%	4	1.8%	53	15.8%

KRT: Kidney Replacement Therapy.

³ 2021 data unavailable for Exeter, so previous year's data used in their place.

Table H3: Scotland

Region	Centre	Peritoneal Dialysis		Home Haemodialysis		In-centre/satellite Haemodialysis		Transplant		Total KRT	
		Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR
Scotland	Abrdn	2	10.0%	0	0.0%	48	25.4%	4	1.1%	54	9.4%
	Airdrie	1	3.4%	0	-	6	3.1%	4	1.4%	11	2.2%
	D&Gall	5	62.5%	0	-	32	60.4%	3	3.3%	40	26.1%
	Dundee	3	18.8%	0	0.0%	15	10.1%	1	0.4%	19	4.6%
	Edinb	16	48.5%	1	14.3%	72	25.4%	9	1.5%	98	10.6%
	Glasgw	2	5.3%	0	-	59	10.3%	12	1.0%	73	3.9%
	Inverns	2	18.2%	1	-	30	32.3%	1	0.6%	34	12.3%
	Klmarnk	0	-	0	-	5	3.6%	3	1.7%	8	2.2%
	Krkcldy	0	-	0	-	10	6.1%	2	1.7%	12	4.1%

KRT: Kidney Replacement Therapy.

Table H4: Wales

Region	Centre	Peritoneal Dialysis		Home Haemodialysis		In-centre/satellite Haemodialysis		Transplant		Total KRT	
		Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR
Wales	Bangor	1	7.7%	4	19.0%	15	19.7%	2	1.9%	22	10.1%
	Cardff	5	8.6%	2	3.9%	124	23.4%	24	2.3%	155	9.1%
	Clwyd	5	45.5%	2	-	55	61.1%	16	15.5%	78	38.2%
	Swanse	15	30.6%	16	40.0%	154	38.0%	50	13.9%	235	27.5%
	Wrexm	2	12.5%	0	-	19	19.0%	15	8.3%	36	12.1%

KRT: Kidney Replacement Therapy.

Table H5: By Country⁴

Country	Peritoneal Dialysis		Home Haemodialysis		In-centre/satellite Haemodialysis		Transplant		Total KRT	
	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR	Kidney PREM N	% of UKRR
England	575	16.9%	157	13.0%	5031	24.4%	1570	4.8%	7333	12.7%
N Ireland	11	23.9%	9	42.9%	197	36.0%	42	3.0%	259	13.0%
Scotland	31	16.1%	2	4.7%	279	15.3%	42	1.3%	354	6.6%
Wales	29	15.7%	24	24.7%	374	31.6%	109	6.0%	536	16.4%
UK	725	19.0%	198	14.5%	6250	25.9%	1780	4.6%	8953	13.1%

KRT: Kidney Replacement Therapy.

⁴ Values for nations (England, Northern Ireland, Scotland and Wales) also include all participants not receiving KRT if only the country could be identified. UK figures include all Kidney PREM participants receiving KRT.

Appendix I: Proportion of Kidney PREM Responses for each Ethnicity Group by Centre

Tables 11-15 show the proportions of Kidney PREM respondents in each ethnicity group by treating centre, excluding missing values and those who stated 'rather not say'. Centres with fewer than seven responses are excluded. All participants are counted in the Kidney PREM figures, including those not receiving kidney replacement therapy (KRT), although percentages in the yellow highlighted columns (UKRR: UK Renal Registry) reflect only the KRT population centre proportions as at the end of 2021. UKRR data are only shown when at least 80% were returned by kidney centres. Frequencies and proportions of Kidney PREM returns between 2019 and 2022 are available for each centre on the Kidney PREM portal at: <https://ukkidney.org/audit-research/data-portal/prem>.

Table 11: England

Region	Centre	Asian		Black		Mixed		White		Other	
		Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR
East of England	Camb	-	5.9%	3.6%	2.5%	-	1.0%	95.2%	90.0%	1.2%	0.6%
	EssexMS	8.4%	5.9%	6.7%	5.3%	0.9%	1.7%	83.6%	85.3%	0.4%	1.6%
	Ipswi	4.8%	2.2%	-	4.5%	-	-	95.2%	82.8%	-	10.4%
	Norwch	2.0%	1.2%	2.0%	0.9%	1.0%	-	95.0%	96.8%	-	-
	Stevng	14.1%	17.1%	9.6%	9.2%	1.7%	2.0%	72.4%	70.9%	2.2%	0.8%
London	Carsh	15.3%	17.3%	10.8%	11.2%	2.1%	2.6%	70.3%	65.7%	1.4%	3.2%
	L Barts	17.1%	35.3%	26.6%	25.3%	2.6%	3.7%	51.3%	32.3%	2.3%	3.5%
	L Guys	5.7%	10.4%	19.9%	27.3%	1.5%	1.9%	71.0%	57.8%	1.8%	2.6%
	L Kings	11.8%	14.5%	33.9%	38.8%	2.5%	0.4%	48.8%	42.5%	3.0%	3.9%
	L Rfree	18.9%	22.8%	25.2%	22.6%	2.2%	11.9%	47.1%	42.5%	6.6%	0.2%
	L St.G	17.2%	25.2%	30.1%	23.6%	3.8%	2.1%	48.3%	40.2%	0.5%	9.0%
	L West	26.0%	36.5%	13.7%	19.2%	2.6%	0.5%	54.0%	38.1%	3.7%	5.6%
Midlands	Bham	15.6%	29.6%	10.7%	10.8%	0.8%	1.7%	72.0%	56.7%	0.8%	1.2%
	Covnt	12.4%	16.8%	4.0%	5.1%	2.0%	-	81.7%	77.7%	-	-
	Derby	5.5%	12.2%	1.4%	2.9%	-	1.2%	93.2%	82.3%	-	1.3%
	Leic	18.6%	20.3%	6.2%	5.2%	1.7%	0.8%	72.2%	72.9%	1.3%	0.9%
	Nottm	1.4%	8.5%	10.0%	7.7%	2.9%	0.7%	85.7%	81.0%	-	2.1%
	Shrew	1.7%	3.9%	2.6%	2.3%	1.7%	3.0%	93.9%	90.6%	-	-
	Stoke	-	5.9%	7.1%	2.3%	-	1.1%	92.9%	89.5%	-	1.1%
Wolve	25.6%	27.7%	7.7%	10.0%	5.1%	-	61.5%	60.4%	-	1.5%	
North East & N Cumbria	Carlis	-	-	-	0.0%	-	0.0%	100.0%	100.0%	-	0.0%
	Middlbr	1.3%	4.5%	2.7%	0.7%	-	-	96.0%	93.5%	-	1.1%
	Newc	2.6%	4.5%	1.6%	1.2%	0.3%	0.5%	94.8%	92.9%	0.8%	0.9%
	Sund	2.9%	3.3%	1.0%	-	2.4%	0.0%	93.3%	95.2%	0.5%	0.9%
North West	Liv Ain	1.4%	-	3.6%	1.9%	1.4%	0.0%	92.8%	94.2%	0.7%	2.7%
	Liv Roy	1.3%	3.2%	2.5%	3.4%	-	0.6%	94.9%	90.4%	1.3%	2.4%
	M RI	-	13.8%	-	17.4%	-	2.2%	100.0%	66.6%	-	-
	Prestn	2.1%	15.9%	2.1%	0.9%	-	-	95.9%	82.6%	-	0.5%
	Salford	9.5%	17.7%	6.3%	3.7%	1.6%	0.9%	81.0%	76.5%	1.6%	1.2%
Wirral	-	1.9%	-	1.2%	2.1%	-	97.9%	96.4%	-	-	
South East	Brightn	4.5%	6.1%	0.7%	2.1%	0.7%	1.5%	93.0%	89.4%	1.0%	0.9%
	Kent	2.8%	3.3%	4.0%	2.1%	0.4%	0.7%	91.9%	91.7%	0.8%	2.2%
	Oxford	11.7%	11.2%	7.3%	5.1%	2.0%	2.0%	76.7%	78.9%	2.3%	2.8%
	Ports	3.6%	4.5%	-	1.1%	1.2%	0.9%	95.2%	91.9%	-	1.6%
	Redng	20.1%	23.4%	7.7%	5.5%	0.8%	1.1%	69.5%	64.6%	1.9%	5.4%

UKRR: UK Renal Registry

Table I1 (cont.): England

Region	Centre	Asian		Black		Mixed		White		Other	
		Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR
South West	Bristol	2.5%	4.0%	2.5%	5.7%	-	-	92.6%	88.4%	2.5%	1.8%
	Dorset	0.7%	1.7%	3.3%	-	0.7%	0.8%	95.3%	96.4%	-	0.8%
	Exeter ⁵	-	0.8%	0.5%	0.7%	1.5%	-	98.0%	97.3%	-	1.2%
	Glouc	3.3%	3.9%	0.8%	2.8%	1.6%	-	94.3%	90.9%	-	1.7%
	Plymth	-	-	-	-	-	-	99.5%	97.4%	0.5%	1.5%
	Truro	1.9%	0.0%	-	-	1.3%	-	96.9%	98.3%	-	-
Yorkshire & Humber	Bradfd	29.5%	43.7%	3.4%	2.7%	1.4%	0.0%	65.8%	51.2%	-	2.4%
	Donc	3.1%	2.9%	3.1%	-	1.5%	-	92.3%	93.2%	-	1.8%
	Hull	-	2.3%	-	1.0%	-	-	100.0%	95.7%	-	0.8%
	Leeds	3.6%	16.8%	2.9%	5.4%	1.5%	-	90.5%	76.1%	1.5%	1.5%
	Sheff	4.4%	6.8%	3.7%	2.7%	0.7%	0.9%	89.0%	87.8%	2.2%	1.8%
	York	1.1%	1.6%	-	-	2.3%	0.0%	96.6%	95.3%	-	2.4%

UKRR: UK Renal Registry

Table I2: Northern Ireland

Region	Centre	Asian		Black		Mixed		White		Other	
		Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR
N Ireland	Antrim	-	0.0%	-	-	-	0.0%	100.0%	100.0%	-	0.0%
	Belfast	1.2%	1.8%	-	-	-	-	98.8%	97.6%	-	-
	Newry	1.9%	-	-	-	-	-	98.1%	99.6%	-	0.0%
	Ulster	7.1%	4.0%	-	-	2.0%	0.0%	90.8%	95.5%	-	-
	West NI	1.8%	-	-	-	-	0.0%	98.2%	100.0%	-	0.0%

UKRR: UK Renal Registry

Table I3: Scotland

Region	Centre	Asian		Black		Mixed		White		Other	
		Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR
Scotland	Abrdn	-	-	-	-	-	-	100.0%	-	-	-
	Airdrie	-	-	-	-	-	-	100.0%	-	-	-
	D&Gall	-	-	-	-	-	-	100.0%	-	-	-
	Dundee	8.7%	-	-	-	-	-	91.3%	-	-	-
	Edinb	0.9%	-	0.9%	-	1.8%	-	95.5%	-	0.9%	-
	Glasgw	4.6%	-	1.1%	-	-	-	94.3%	-	-	-
	Inverns	-	-	-	-	-	-	100.0%	-	-	-
	Klmarnk	-	-	-	-	-	-	100.0%	-	-	-
	Krkldy	-	-	-	-	-	-	100.0%	-	-	-

UKRR: UK Renal Registry

⁵ 2021 data unavailable for Exeter, so previous year's data used in their place.

Table 14: Wales

Region	Centre	Asian		Black		Mixed		White		Other	
		Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR
Wales	Bangor	-	0.0%	-	0.0%	4.2%	-	95.8%	98.6%	-	-
	Cardff	4.5%	6.2%	0.6%	1.2%	1.7%	1.3%	92.6%	91.0%	0.6%	0.4%
	Clwyd	1.0%	-	-	-	1.0%	0.0%	98.1%	97.3%	-	0.0%
	Swanse	0.4%	1.8%	0.4%	-	1.2%	-	98.1%	97.4%	-	-
	Wrexm	-	-	-	-	-	1.7%	100.0%	96.9%	-	-

UKRR: UK Renal Registry

Table 15: By Country⁶

Country	Asian		Black		Mixed		White		Other	
	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR	Kidney PREM	UKRR
England	10.5%	15.1%	9.5%	9.5%	1.5%	1.5%	77.0%	71.9%	1.5%	2.0%
N Ireland	3.5%	1.4%	0.0%	0.5%	0.6%	0.1%	95.8%	97.9%	0.0%	0.2%
Scotland	1.7%	-	0.5%	-	0.5%	-	97.1%	-	0.2%	-
Wales	1.6%	3.9%	0.3%	0.8%	1.3%	0.9%	96.6%	94.0%	0.2%	0.4%
UK	9.3%	13.9%	8.4%	8.6%	1.4%	1.4%	79.6%	74.3%	1.3f%	1.8%

UKRR: UK Renal Registry

⁶ Values for nations (England, Northern Ireland, Scotland and Wales) include all participants where only the country could be identified. UK figures include all Kidney PREM participants.

Appendix J: Unit Abbreviations, Satellites and Response Numbers

These tables display the abbreviation used for each centre and the satellite units for that centre. Numbers in brackets show the amount of Kidney PREMs returned per centre or unit if at least seven responses were received. For most centres, satellite unit responses do not add up to main centre response numbers because at least one unit returned fewer than seven Kidney PREMs. When this is the case, they would not be identified in satellite unit-level data but are included in the centre-level data.

Table J1: England

Region	Main Centre	Satellite
East of England	Camb (85)	Bury St Edmunds (21)
		Hinchingbrooke (7)
		Kings Lynn (10)
		Main Unit (47)
	EssexMS (227)	Basildon (95)
	Chelmsford (61)	
	Orsett (35)	
	Southend (36)	
	Ipswi (21)	Main Unit (21)
	Norwch (103)	Main Unit (100)
London	Stevng (421)	Bedford (56)
		Chiltern Kidney Centre (123)
		Harlow (59)
		Main Unit (128)
		St Albans City (55)
	Carsh (453)	Crawley (27)
		Croydon (44)
		Epsom (35)
		Farnborough (83)
		Kingston (11)
Main Unit (175)		
Sutton (33)		
West Byfleet (45)		
L Barts (310)	King George (12)	
	Main Unit (190)	
	Newham (34)	
	Queen's Hospital (18)	
L Guys (346)	Whipps Cross (56)	
	Borough (20)	
	Camberwell (49)	
	Main Unit (141)	
	New Cross Gate (27)	
	Sidcup (29)	
	Tunbridge Wells (77)	

Table J1 (cont.): England

Region	Main Centre	Satellite
London (cont.)	L Kings (378)	Bromley (60) Dartford (41) Dulwich (46) Main Unit (89) Sydenham (37) Thamesmead (77) Woolwich (27)
	L Rfree (520)	Barnet (70) Edgware (74) Main Unit (173) Mary Rankin/St Pancras (105) Tottenham Hale (98)
	L St.G (215)	Champney's Acutes (18) Colliers Wood (71) Main Unit (68) North Wandsworth (45) SDU (8)
	L West (445)	Central Middlesex (43) Charing Cross (21) Ealing (7) Hammersmith (229) Hayes (22) Main Unit (12) Northwick Park (24) St Charles (26) Watford (31) West Middlesex (30)
Midlands	Bham (251)	Aston Cross (10) Balsall Heath (23) Castle Vale (9) Great Bridge (14) Heartlands (20) Hereford (20) Kings Norton (8) Llandrindod Wells (8) QEH (25) Redditch (19) Solihull (20) Sparkhill (10) Woodgate Valley (22) Worcester (43)

Table J1 (cont.): England

Region	Main Centre	Satellite
Midlands (cont.)	Covnt (207)	Main Unit (168) Nuneaton (7) Rugby (7) Whitnash (13)
	Derby (148)	Lichfield (20) Main Unit (128)
	Leic (549)	Boston (42) Chandra Mistry Dialysis Unit (11) Grantham (16) Hamilton (106) Kettering (45) Lincoln (58) Loughborough (52) Main Unit (112) Northampton (38) Peterborough (45) Skegness (24)
	Nottm (75)	Ilkeston (14) Kings Mill (10) Main Unit (49)
	Shrew (116)	Main Unit (89) Telford (25)
	Stoke (14)	Main Unit (9)
	Wolve (39)	Cannock (12) Main Unit (16) Pond Lane (10)
	North East & N Cumbria	Carlis (25)
Middlbr (75)		Darlington (11) Main Unit (25) North Ormesby (12) Stockton (22)
Newc (384)		Alnwick site (16) Main Unit (315) North Tyneside site (39) Team Valley site (14)
Sund (210)		Durham Treatment Centre (37) Main Unit (133) Washington PCC (40)
North West	Liv Ain (140)	Aintree (35) Main Unit (24) Southport (46) Waterloo (35)

Table J1 (cont.): England

Region	Main Centre	Satellite
North West (cont.)	Liv Roy (79)	Main Unit (11) St Helens (38) Warrington (20)
	M RI (20)	Main Unit (18)
	Prestn (98)	Clifton (64) Main Unit (14) Westmorland General (7)
	Salford (63)	Bolton (11) Main Unit (35) Wigan (7)
	Wirral (48)	Chester (21) Main Unit (26)
South East	Brightn (297)	Bexhill (36) Crawley (14) Eastbourne (26) Main Unit (183) Worthing (38)
	Kent (259)	Ashford (44) Dover (21) Maidstone (43) Main Unit (99) Margate (20) Medway (32)
	Oxford (309)	Aylesbury (65) Horton (27) Main Unit (91) Milton Keynes (48) Swindon (33) Wycombe (45)
	Ports (84)	Fareham Home Therapies Hub (37) Main Unit (30)
	Redng (262)	Bracknell (27) Enborne (18) Main Unit (166) Windsor (51)
South West	Bristol (84)	Brunel/Bright (28) Cossham (11) Main Unit (20) South Bristol (12) Weston-super-Mare (11)
	Dorset (150)	Bournemouth (68) Main Unit (36) Poole (44)

Table J1 (cont.): England

Region	Main Centre	Satellite
South West (cont.)	Exeter (199)	Barnstaple (48) Heavitree (10) Honiton (25) Main Unit (80) South Devon (26) Taunton (7)
	Glouc (124)	Forest of Dean (19) Main Unit (91) Severn (11)
	Plymth (215)	Holsworthy (15) Kingsbridge (9) Main Unit (182) Saltash (9)
	Truro (163)	Aubrey Williams (14) Bodmin (19) Main Unit (130)
Yorkshire & Humber	Bradfd (152)	Main Unit (142) Skipton (10)
	Donc (65)	Bassetlaw (19) Main Unit (45)
	Hull (31)	Bridlington (14) Main Unit (9)
	Leeds (138)	Huddersfield (7) Main Unit (95) Pontefract (14) Seacroft Ward B (7)
	Sheff (137)	Barnsley (12) Chesterfield (7) Heeley (16) Main Unit (72) Peter Moorhead (23) Rotherham (7)
	York (89)	Easingwold (20) Harrogate (19) Main Unit (45)

Table J2: Northern Ireland

Region	Main Centre	Satellite
N Ireland	Antrim (23)	Main Unit (23)
	Belfast (84)	Main Unit (84)
	Newry (53)	Main Unit (53)
	Ulster (101)	Main Unit (101)
	West NI (56)	Main Unit (20) Omagh (36)

Table J3: Scotland

Region	Main Centre	Satellite
Scotland	Abrdn (60)	Banff (7) Elgin (7) Main Unit (26) Shetland (7)
	Airdrie (12)	Main Unit (12)
	D&Gall (50)	Main Unit (39) Stranraer (10)
	Dundee (24)	Main Unit (10) Perth (12)
	Edinb (113)	Borders General (21) Main Unit (69) St John's (15) Western General (8)
	Glasgw (88)	Forth Valley (18) Glasgow Royal Infirmary (13) Main Unit (9) Stobhill (7) Victoria (37)
	Inverns (42)	Main Unit (27)
	Klmarnk (13)	Main Unit (8)

Table J4: Wales

Region	Main Centre	Satellite
Wales	Bangor (24)	Main Unit (20)
	Cardff (184)	Cardiff North (27)
		Llantrisant (63)
		Main Unit (43)
		Merthyr (12)
		Newport (11)
	Pontypool (22)	
Clwyd (104)	Main Unit (104)	
Swanse (259)	Aberystwyth (19)	
	Carmarthen (23)	
	Haverfordwest (15)	
	Main Unit (202)	
Wrexm (41)	Main Unit (38)	