

COVID-19 surveillance report for renal centres in the UK

All regions and centres - up to 1 July 2020

ABOUT THIS REPORT

These reports are produced by the UK Renal Registry (UKRR) using data submitted by renal centres in response to the COVID-19 pandemic. The first report was circulated on Friday 27 March 2020.

The reports are primarily about adults aged ≥18 years, as well as young adults aged 16–18 years, if they are under the care of an adult renal centre. However, also reported in the key points are aggregate data submitted by paediatric renal centres.

The data collected are deliberately limited so as not to add significantly to the burden of work in renal centres.

DEFINITIONS

A laboratory-confirmed COVID-19 case is an individual renal patient who has both:

- clinical evidence of COVID-19 disease
- a positive laboratory result for SARS-COV-2.

A death associated with COVID-19 is an:

• individual reported to have had a positive result for SARS-COV-2.

SUGGESTED CITATION & DISCLAIMER

UK Renal Registry (2020) COVID-19 surveillance report for renal centres in the UK: All regions and centres. The Renal Association, Bristol, UK.

Publications based on the data presented in this report must include the citation detailed above and the following disclaimer:

The data reported here have been supplied by the UKRR of the Renal Association. The interpretation and reporting of these data are the responsibility of the authors and in no way should be seen as an official policy or interpretation of the UKRR or the Renal Association.

CONTACT US

For more information about this report or the UKRR, please email us at ukrr.data@nhs.net

KEY POINTS

For the week ending Wednesday 1 July 2020:

- adult renal centres 48 of the 51 centres in England, 5 of the 5 centres in Northern Ireland and 5 of the 5 centres in Wales submitted COVID-19 data to the UK Renal Registry (UKRR).
 Scotland is not included in this report, because they will submit aggregate data on a monthly basis
- paediatric renal centres 13 of the 13 centres in England, Northern Ireland, Scotland and Wales submitted COVID-19 data to the UKRR.

In the last 10 weeks for RRT patients only:

all regions and countries reached a peak in new cases around the end of March/beginning of April, with numbers of new cases being reported generally now much lower across all 4 countries. No new cases were reported in the North West region in England in the last week after an increase in new cases in the latter part of May and early June. There were also no new cases reported in the North East region for the last 2 weeks after an increase in new cases in the first half of June. New cases in the East Midlands region are now declining after an increase in the week 18–24 June.

In adult renal centres in England:

- in the last week (Thurs–Wed) the number of new laboratory-confirmed cases of COVID-19 was 8
- up to 1 July the cumulative number of laboratory-confirmed cases of COVID-19 was 4,235
- in the last week (Thurs–Wed) the number of new deaths associated with COVID-19 was 10
- up to 1 July the cumulative number of deaths associated with COVID-19 was 1,391.

In adult renal centres in Northern Ireland:

- in the last week (Thurs–Wed) the number of new laboratory-confirmed cases of COVID-19 was 0
- up to 1 July the cumulative number of laboratory-confirmed cases of COVID-19 was 30
- in the last week (Thurs-Wed) the number of new deaths associated with COVID-19 was 0
- up to 1 July the cumulative number of deaths associated with COVID-19 was 6.

In adult renal centres in Scotland:

 Scotland reports the cumulative number of laboratory confirmed COVID-19 cases and the cumulative number of deaths associated with COVID-19 on a monthly basis and these will be included in the next report.

In adult renal centres in Wales:

- in the last week (Thurs–Wed) the number of new laboratory-confirmed cases of COVID-19 was 0
- up to 1 July the cumulative number of laboratory-confirmed cases of COVID-19 was 144
- in the last week (Thurs–Wed) the number of new deaths associated with COVID-19 was 0
- up to 1 July the cumulative number of deaths associated with COVID-19 was 48.

In paediatric renal centres in England, Northern Ireland, Scotland and Wales:

- in the last week (Thurs–Wed) the number of new laboratory-confirmed cases of COVID-19 was 0
- up to 1 July the cumulative number of laboratory-confirmed cases of COVID-19 was 5.

SURVEILLANCE

ALL REGIONS AND ADULT CENTRES IN ENGLAND, NORTHERN IRELAND, SCOTLAND AND WALES

Table 1 Number of new and cumulative reported laboratory-confirmed COVID-19 cases in CKD and RRT patients within the last 7 days (Thursday 25 June to Wednesday 1 July 2020) and up to Wednesday 1 July 2020, respectively, in adult renal centres in England, Northern Ireland, Scotland and Wales by region, renal centre and country

	N RRT		Numb	er of nev	v positive	e tests					Number of c	umulative	positive t	tests		
Region/renal centre	patients alive end		HT						HT (HHD+PD)	ICI	HD	1	ГРІТ		
	of 2018	CKD	(HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	N	% of HT	N	% of ICHD	N	% of TPLT	Missing	TOTAL
EAST OF ENGLAND	4,553	0	0	1	0	0	1	6	12	3.8	126	7.0	33	1.3	0	177
Basildon	314	0	0	0	0	0	0	0	1	2.6	19	11.1	4	3.8	0	24
Cambridge	1,417	0	0	0	0	0	0	3	2	4.5	16	5.0	21	2.0	0	42
Chelmsford	270	0	0	0	0	0	0	0	0	0.0	6	5.4	0	0.0	0	6
Colchester	121	0	0	0	0	0	0	0	0	0.0	9	7.4	0	0.0	0	9
Ipswich	428	0	0	0	0	0	0	1	1	2.2	19	12.6	0	0.0	0	21
Norwich	786	0	0	0	0	0	0	1	1	2.0	11	3.7	5	1.1	0	18
Southend	260	0	0	0	0	0	0	0	3	9.7	4	3.1	3	3.0	0	10
Stevenage	957	0	0	1	0	0	1	1	4	5.6	42	8.5	0	0.0	0	47
KENT, SURREY & SUSSEX	2,169	0	0	1	0	0	1	67	0	0.0	31	3.6	11	1.0	0	109
Brighton	1,055	0	0	0	0	0	0	53	0	0.0	18	4.0	2	0.4	0	73
Kent	1,114	0	0	1	0	0	1	14	0	0.0	13	3.1	9	1.4	0	36
LONDON	14,394	0	0	0	0	0	0	144	44	4.6	1,051	18.7	189	2.4	0	1,428
Carshalton	1,736	0	0	0	0	0	0	26	5	3.9	88	10.4	13	1.7	0	132
London Barts	2,610	0	0	0	0	0	0	0	9	3.3	199	18.6	26	2.0	0	234
London Guy's	2,225	0	0	0	0	0	0	38	2	2.5	98	14.2	39	2.7	0	177
London King's	1,186	0	0	0	0	0	0	26	2	1.9	133	22.3	25	5.2	0	186
London Royal Free	2,234	0	0	0	0	0	0	35	5	2.8	164	24.0	18	1.3	0	222
London St George's	837	0	0	0	0	0	0	3	5	10.9	36	12.2	8	1.6	0	52
London West	3,566	0	0	0	0	0	0	16	16	10.4	333	23.3	60	3.0	0	425
MIDLANDS EAST	4,253	1	0	2	0	0	3	211	13	3.1	110	7.5	20	0.8	0	354
Derby	589	0	0	0	0	0	0	60	5	3.7	21	10.7	3	1.2	0	89

	N RRT		Numb	er of nev	v positive	e tests				N	umber of	cumulative	positive	tests		
Region/renal centre	patients alive end		нт					· ·	HT (HHD+PD)	IC	HD		TPLT		
	of 2018	CKD	(HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	N	% of HT	N	% of ICHD	N	% of TPLT	Missing	TOTAL
Leicester	2,468	1	0	2	0	0	3	111	5	2.9	62	6.8	11	0.8	0	189
Nottingham	1,196	0	0	0	0	0	0	40	3	2.8	27	7.7	6	0.8	0	76
MIDLANDS WEST	6,485	0	0	1	0	0	1	523	25	3.4	324	11.9	40	1.3	61	973
Birmingham ¹	3,248	0	0	1	0	0	1	130	14	4.3	177	13.2	24	1.5	0	345
Coventry	1,042	0	0	0	0	0	0	78	4	4.9	46	12.1	5	0.9	0	133
Dudley	361	0	0	0	0	0	0	0	1	2.1	20	9.8	0	0.0	0	21
Shrewsbury ²	424							214	2	2.5	17	8.3	3	2.2	27	263
Stoke	808	0	0	0	0	0	0	19	2	1.9	22	7.7	7	1.7	0	50
Wolverhampton	602	0	0	0	0	0	0	82	2	2.3	42	13.3	1	0.5	34	161
NORTH EAST	2,930	0	0	0	0	0	0	33	2	1.0	81	7.9	15	0.9	0	131
Carlisle	293							3	0	0.0	8	7.9	1	0.6	0	12
Middlesbrough	925	0	0	0	0	0	0	0	0	0.0	19	5.5	7	1.3	0	26
Newcastle	1,155	0	0	0	0	0	0	26	0	0.0	19	5.6	3	0.4	0	48
Sunderland	557	0	0	0	0	0	0	4	2	5.1	35	14.4	4	1.5	0	45
NORTH WEST	6,458	0	0	0	0	0	0	125	11	2.0	192	8.9	39	1.0	0	367
Liverpool Aintree	218	0	0	0	0	0	0	0	0	0.0	15	9.7	0	0.0	0	15
Liverpool Royal	1,277	0	0	0	0	0	0	0	0	0.0	37	10.3	5	0.6	0	42
Manchester Royal	2,073	0	0	0	0	0	0	13	3	2.1	35	6.9	18	1.3	0	69
Preston	1,322	0	0	0	0	0	0	64	2	2.5	46	8.8	9	1.3	0	121
Salford	1,173	0	0	0	0	0	0	16	6	4.0	41	10.3	6	1.0	0	69
Wirral	395	0	0	0	0	0	0	32	0	0.0	18	8.9	1	0.6	0	51
SOUTH EAST	4,514	0	0	1	0	0	1	118	6	2.0	141	11.1	35	1.2	0	300
Oxford	1,940		ŭ	_	ŭ	· ·	_	8	3	3.4	34	7.5	13	0.9	0	58
Portsmouth	1,764	0	0	0	0	0	0	17	2	1.2	35	6.6	13	1.2	0	67
Reading	810	0	0	1	0	0	1	93	1	2.0	72	24.6	9	1.9	0	175
SOUTH WEST	4,808	0	0	0	0	0	0	41	0	0.0	6 2	3.6	11	0.4	0	114
Bristol	1,469	0	0	0	0	0	0	40	0	0.0	21	4.4	5	0.5	0	66
Dorset	765	U	3	J	U	J	J	40	U	0.0	4 1	→.⊶	J	0.5	U	00
Exeter	1,088	0	0	0	0	0	0	0	0	0.0	10	2.2	0	0.0	0	10
Gloucester	510	0	0	0	0	0	0	0	0	0.0	23	9.8	3	1.3	0	26
Plymouth	539	0	0	0	0	0	0	1	0	0.0	25 4	3.1	2	0.6	0	7
Truro	437	0	0	0	0	0	0	0	0	0.0	4	2.4	1	0.6	0	5
TTUTO	437	U	U	U	U	U	U	U	U	0.0	4	2.4	1	0.4	U	

	N RRT		Numb	er of nev	w positive	etests				N	lumber of c	cumulative	positive [.]	tests		
Region/renal centre	patients alive end		HT						HT (HHD+PD)	ICI	HD	-	ГРІТ		
	of 2018	CKD	(HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	N	% of HT	N	% of ICHD	N	% of TPLT	- Missing	TOTAL
YORKSHIRE & HUMBER	5,637	0	0	0	1	0	1	78	7	1.9	174	8.4	23	0.7	0	282
Bradford	686	0	0	0	0	0	0	11	2	5.7	41	15.8	2	0.5	0	56
Doncaster	332	0	0	0	0	0	0	3	0	0.0	9	5.0	0	0.0	0	12
Hull	883	0	0	0	0	0	0	3	1	1.9	11	3.1	2	0.4	0	17
Leeds	1,687	0	0	0	0	0	0	20	2	2.3	46	8.4	9	0.9	0	77
Sheffield	1,481	0	0	0	1	0	1	33	2	1.8	50	9.1	10	1.2	0	95
York	568	0	0	0	0	0	0	8	0	0.0	17	9.2	0	0.0	0	25
NORTHERN IRELAND	1,914	0	0	0	0	0	0	4	0	0.0	18	3.0	8	0.7	0	30
Antrim	274	0	0	0	0	0	0	0	0	0.0	2	1.7	3	2.3	0	5
Belfast	877	0	0	0	0	0	0	1	0	0.0	9	5.2	2	0.3	0	12
Newry	249	0	0	0	0	0	0	0	0	0.0	3	3.7	3	2.0	0	6
Ulster	190	0	0	0	0	0	0	1	0	0.0	1	0.9	0	0.0	0	2
West NI SCOTLAND ³	324 5,245	0	0	0	0	0	0	2	0	0.0	3	2.7	0	0.0	0	5
WALES	3,252	0	0	0	0	0	0	16	6	2.2	104	8.8	18	1.0	0	144
Bangor	202	0	0	0	0	0	0	8	0	0.0	6	8.6	2	2.0	0	16
Cardiff	1,721	0	0	0	0	0	0	4	2	2.1	43	7.7	8	0.7	0	57
Clwyd	190	0	0	0	0	0	0	0	0	0.0	25	33.3	1	1.0	0	26
Swansea	824	0	0	0	0	0	0	4	3	2.9	20	5.4	5	1.4	0	32
Wrexham	315	0	0	0	0	0	0	0	1	3.4	10	8.8	2	1.2	0	13
ENGLAND	56,201	1	0	6	1	0	8	1,346	120	2.8	2,292	11.1	416	1.3	61	4,235
NORTHERN IRELAND SCOTLAND ³	1,914 5,245	0	0	0	0	0	0	4	0	0.0	18	3.0	8	0.7	0	30
WALES	3,252	0	0	0	0	0	0	16	6	2.2	104	8.8	18	1.0	0	144

¹Data from University Hospitals Birmingham NHS Foundation Trust (Heartlands Hospital & Queen Elizabeth Hospital).

Blank cells indicate that the renal centre did not submit data to the UKRR.

CKD – chronic kidney disease (i.e. patients with CKD not on RRT); HHD – home haemodialysis; HT – home therapies; ICHD – in-centre haemodialysis; PD – peritoneal dialysis; RRT – renal replacement therapy; TPLT – transplant; Missing – treatment modality data missing

²The cumulative number of CKD patients with a positive test is high in Shrewsbury because of active testing in the community.

³Scotland reports cumulative cases on a monthly basis and these will be included in the next report.

Table 2 Number of new and cumulative reported laboratory-confirmed COVID-19 deaths in CKD and RRT patients within the last 7 days (Thursday 25 June to Wednesday 1 July 2020) and up to Wednesday 1 July 2020, respectively, in adult renal centres in England, Northern Ireland, Scotland and Wales by region, renal centre and country

	N RRT	Nun	nber of new d	eaths in a	all COVID	-19 positive	cases				Number	of cumulati	ive death	าร		
Region/renal centre	patients alive end		HT						HT (HHD+PD)	IC	CHD		TPLT		
	of 2018	CKD	(HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	N	% of HT	N	% of ICHD	N	% of TPLT	Missing	TOTAL
EAST OF ENGLAND	4,553	0	0	0	0	0	0	4	5	1.6	33	1.8	7	0.3	0	49
Basildon	314	0	0	0	0	0	0	0	1	2.6	6	3.5	0	0.0	0	7
Cambridge	1,417	0	0	0	0	0	0	1	0	0.0	6	1.9	4	0.4	0	11
Chelmsford	270	0	0	0	0	0	0	0	0	0.0	1	0.9	0	0.0	0	1
Colchester	121	0	0	0	0	0	0	0	0	0.0	3	2.5	0	0.0	0	3
Ipswich	428	0	0	0	0	0	0	1	0	0.0	5	3.3	0	0.0	0	6
Norwich	786	0	0	0	0	0	0	1	1	2.0	2	0.7	3	0.7	0	7
Southend	260	0	0	0	0	0	0	0	2	6.5	0	0.0	0	0.0	0	2
Stevenage	957	0	0	0	0	0	0	1	1	1.4	10	2.0	0	0.0	0	12
KENT, SURREY & SUSSEX	2,169	0	0	0	0	0	0	33	0	0.0	15	1.7	4	0.3	0	52
Brighton	1,055	0	0	0	0	0	0	23	0	0.0	11	2.5	0	0.0	0	34
Kent	1,114	0	0	0	0	0	0	10	0	0.0	4	1.0	4	0.6	0	18
LONDON	14,394	0	0	2	0	0	2	52	18	1.9	242	4.3	50	0.6	0	362
Carshalton	1,736	0	0	0	0	0	0	10	3	2.4	22	2.6	3	0.4	0	38
London Barts	2,610	0	0	1	0	0	1	0	3	1.1	40	3.7	8	0.6	0	51
London Guy's	2,225	0	0	0	0	0	0	13	0	0.0	12	1.7	9	0.6	0	34
London King's	1,186	0	0	0	0	0	0	9	0	0.0	29	4.9	3	0.6	0	41
London Royal Free	2,234	0	0	0	0	0	0	14	3	1.7	38	5.6	4	0.3	0	59
London St George's	837	0	0	0	0	0	0	1	4	8.7	14	4.8	2	0.4	0	21
London West	3,566	0	0	1	0	0	1	5	5	3.2	87	6.1	21	1.1	0	118
MIDLANDS EAST	4,253	1	0	0	0	0	1	101	5	1.2	30	2.0	5	0.2	0	141
Derby	589	0	0	0	0	0	0	29	2	1.5	5	2.5	2	0.8	0	38
Leicester	2,468	0	0	0	0	0	0	49	2	1.1	16	1.7	3	0.2	0	70
Nottingham	1,196	1	0	0	0	0	1	23	1	0.9	9	2.6	0	0.0	0	33
MIDLANDS WEST	6,485	3	0	1	0	0	4	228	12	1.7	91	3.3	10	0.3	38	379
Birmingham ¹	3,248	0	0	1	0	0	1	57	8	2.5	48	3.6	8	0.5	0	121
Coventry	1,042	0	0	0	0	0	0	36	1	1.2	11	2.9	0	0.0	0	48
Dudley	361	0	0	0	0	0	0	0	1	2.1	12	5.9	0	0.0	0	13

Region/renal centre	patients alive end of 2018																
				HT						HT (HHD+PD)	IC	CHD		TPLT		
		CKD	(HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	N	% of HT	N	% of ICHD	N	% of TPLT	Missing	TOTAL	
Shrewsbury	424	1	0	0	0	0	1	93	2	2.5	3	1.5	1	0.7	10	109	
Stoke	808	1	0	0	0	0	1	7	0	0.0	8	2.8	1	0.2	0	16	
Wolverhampton	602	1	0	0	0	0	1	35	0	0.0	9	2.9	0	0.0	28	72	
NORTH EAST	2,930	0	0	0	0	0	0	11	0	0.0	22	2.1	2	0.1	0	35	
Carlisle	293							1	0	0.0	5	5.0	0	0.0	0	6	
Middlesbrough	925	0	0	0	0	0	0	0	0	0.0	3	0.9	1	0.2	0	4	
Newcastle	1,155	0	0	0	0	0	0	8	0	0.0	4	1.2	0	0.0	0	12	
Sunderland	557	0	0	0	0	0	0	2	0	0.0	10	4.1	1	0.4	0	13	
NORTH WEST	6,458	1	0	2	0	0	3	61	4	0.7	48	2.2	13	0.3	0	126	
Liverpool Aintree	218	0	0	1	0	0	1	0	0	0.0	6	3.9	0	0.0	0	6	
Liverpool Royal	1,277	0	0	1	0	0	1	0	0	0.0	13	3.6	2	0.2	0	15	
Manchester Royal	2,073	0	0	0	0	0	0	6	3	2.1	8	1.6	8	0.6	0	25	
Preston	1,322	1	0	0	0	0	1	29	0	0.0	10	1.9	1	0.1	0	40	
Salford	1,173	0	0	0	0	0	0	10	1	0.7	6	1.5	1	0.2	0	18	
Wirral	395	0	0	0	0	0	0	16	0	0.0	5	2.5	1	0.6	0	22	
SOUTH EAST	4,514	0	0	0	0	0	0	53	2	0.7	44	3.5	8	0.3	0	107	
Oxford	1,940							3	1	1.1	11	2.4	2	0.1	0	17	
Portsmouth	1,764	0	0	0	0	0	0	3	0	0.0	10	1.9	4	0.4	0	17	
Reading	810	0	0	0	0	0	0	47	1	2.0	23	7.8	2	0.4	0	73	
SOUTH WEST	4,808	0	0	0	0	0	0	17	0	0.0	19	1.1	5	0.2	0	41	
Bristol	1,469	0	0	0	0	0	0	16	0	0.0	6	1.3	2	0.2	0	24	
Dorset	765		-								-						
Exeter	1,088	0	0	0	0	0	0	0	0	0.0	2	0.4	0	0.0	0	2	
Gloucester	510	0	0	0	0	0	0	0	0	0.0	10	4.3	2	0.8	0	12	
Plymouth	539	0	0	0	0	0	0	1	0	0.0	1	0.8	0	0.0	0	2	
Truro	437	0	0	0	0	0	0	0	0	0.0	0	0.0	1	0.4	0	1	
YORKSHIRE & HUMBER	5,637	0	0	0	0	0	0	41	3	0.8	49	2.4	6	0.2	0	99	
Bradford	686	0	0	0	0	0	0	6	1	2.9	12	4.6	0	0.0	0	19	
Doncaster	332	0	0	0	0	0	0	2	0	0.0	3	1.7	0	0.0	0	5	
Hull	883	0	0	0	0	0	0	1	1	1.9	7	2.0	2	0.4	0	11	
Leeds	1,687	0	0	0	0	0	0	13	0	0.0	, 11	2.0	4	0.4	0	28	
Sheffield	1,481	0	0	0	0	0	0	13	1	0.9	14	2.5	0	0.0	0	28	
York	568	0	0	0	0	0	0	6	0	0.0	2	1.1	0	0.0	0	8	

	N RRT	Nun	nber of new d	eaths in a	all COVID	-19 positive	cases				Number	of cumulat	ive death	S		
Region/renal centre	patients alive end		HT						HT (HHD+PD)	IC	CHD	1	TPLT		
	of 2018	CKD	(HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	N	% of HT	N	% of ICHD	N	% of TPLT	Missing	TOTAL
NORTHERN IRELAND	1,914	0	0	0	0	0	0	0	0	0.0	4	0.7	2	0.2	0	6
Antrim	274	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0	0
Belfast	877	0	0	0	0	0	0	0	0	0.0	3	1.7	2	0.3	0	5
Newry	249	0	0	0	0	0	0	0	0	0.0	1	1.2	0	0.0	0	1
Ulster	190	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0	0
West NI	324	0	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0	0
SCOTLAND ²	5,245															
WALES	3,252	0	0	0	0	0	0	8	2	0.7	32	2.7	6	0.3	0	48
Bangor	202	0	0	0	0	0	0	4	0	0.0	2	2.9	0	0.0	0	6
Cardiff	1,721	0	0	0	0	0	0	2	0	0.0	17	3.1	4	0.4	0	23
Clwyd	190	0	0	0	0	0	0	0	0	0.0	5	6.7	1	1.0	0	6
Swansea	824	0	0	0	0	0	0	2	1	1.0	7	1.9	1	0.3	0	11
Wrexham	315	0	0	0	0	0	0	0	1	3.4	1	0.9	0	0.0	0	2
ENGLAND	56,201	5	0	5	0	0	10	601	49	1.1	593	2.9	110	0.4	38	1,391
NORTHERN IRELAND SCOTLAND ²	1,914 5,245	0	0	0	0	0	0	0	0	0.0	4	0.7	2	0.2	0	6
WALES	3,252	0	0	0	0	0	0	8	2	0.7	32	2.7	6	0.3	0	48

¹Data from University Hospitals Birmingham NHS Foundation Trust (Heartlands Hospital & Queen Elizabeth Hospital).

The delay between the NHS tracing process and producing this report may result in a possible underestimation of the number of deaths.

Blank cells indicate that the renal centre did not submit data to the UKRR.

CKD – chronic kidney disease (i.e. patients with CKD not on RRT); HHD – home haemodialysis; HT – home therapies; ICHD – in-centre haemodialysis; PD – peritoneal dialysis; RRT – renal replacement therapy; TPLT – transplant; Missing – treatment modality data missing

²Scotland reports cumulative cases on a monthly basis and these will be included in the next report.

Table 3 Number of new reported laboratory-confirmed COVID-19 cases in RRT patients within the last 10 weeks in adult renal centres in England, Northern Ireland and Wales by region, renal centre and country

Region/renal centre	N RRT											
Region/renal centre	patients alive end of 2018	23-29 Apr	30 Apr- 6 May	7-13 May	14-20 May	21-27 May	28May-3 Jun	4-10 June	11-17 June	18-24 June	25 June- 1 July ²	
EAST OF ENGLAND	4,553	18	9	11	4	4	2	1	1	0	1	
Basildon	314	3	1	0	1	0	1	0	0	0	0	
Cambridge	1,417	3	2	1	1	1	0	0	0	0	0	
Chelmsford	270	0	0	0	0	0	0	0	0	0	0	
Colchester	121	0	0	1	1	0	0	0	0	0	0	
Ipswich	428	1	1	2	0	1	0	0	0	0	0	
Norwich	786	0	0	5	0	1	0	0	0	0	0	
Southend	260	2	3	1	0	0	1	0	1	0	0	
Stevenage	957	9	2	1	1	1	0	1	0	0	1	
KENT, SURREY & SUSSEX	2,169	5	1	3	4	1	0	0	1	0	1	
Brighton	1,055	2	0	1	0	0	0	0	1	0	0	
Kent	1,114	3	1	2	4	1	0	0	0	0	1	
LONDON	14,394	56	36	18	12	9	7	7	14	1	0	
Carshalton	1,736	3	1	1	3	3	0	2	0	0	0	
London Barts	2,610	5	14	1	0	1	0	0	2	0	0	
London Guy's	2,225	10	5	10	0	2	1	1	0	0	0	
London King's	1,186	6	3	0	2	1	0	1	0	0	0	
London Royal Free	2,234	15	8	3	4	1	2	1	4	0	0	
London St George's	837	1	1	0	1	0	0	0	0	0	0	
London West	3,566	16	4	3	2	1	4	2	8	1	0	
MIDLANDS EAST	4,253	10	10	2	5	3	0	1	1	6	2	
Derby	589	3	4	0	1	1	0	0	0	3	0	
Leicester	2,468	6	6	1	3	2	0	0	1	2	2	
Nottingham	1,196	1	0	1	1	0	0	1	0	1	0	
MIDLANDS WEST	6,485	4	9	10	8	5	5	9	5	2	1	
Birmingham ¹	3,248	1	4	4	2	2	3	5	4	0	1	
Coventry	1,042	1	1	2	4	1	0	0	0	0	0	
Dudley	361	1	0	0	0	0	1	0	0	0	0	
Shrewsbury	424	0	0	0	0	0	1	3	0	2	0	
Stoke	808	1	1	2	1	0	0	1	0	0	0	

	N RRT				Numb	er of new positi	ve tests in RRT pa	ntients			
Region/renal centre	patients alive end of 2018	23-29 Apr	30 Apr- 6 May	7-13 May	14-20 May	21-27 May	28May-3 Jun	4-10 June	11-17 June	18-24 June	25 June- 1 July ²
Wolverhampton	602	0	3	2	1	2	0	0	1	0	0
NORTH EAST	2,930	12	2	1	2	0	1	3	6	0	0
Carlisle	293	1	1	1	0	0	0	0	0	0	
Middlesbrough	925	3	0	0	2	0	0	1	1	0	0
Newcastle	1,155	4	1	0	0	0	1	2	4	0	0
Sunderland	557	4	0	0	0	0	0	0	1	0	0
NORTH WEST	6,458	18	8	4	5	6	12	11	4	5	0
Liverpool Aintree	218	0	0	0	0	1	1	2	0	0	0
Liverpool Royal	1,277	5	1	0	1	0	0	0	0	0	0
Manchester Royal	2,073	6	4	1	1	2	0	1	0	0	0
Preston	1,322	2	1	2	2	1	2	7	2	5	0
Salford	1,173	4	2	1	1	1	9	1	2	0	0
Wirral	, 395	1	0	0	0	1	0	0	0	0	0
SOUTH EAST	4,514	15	8	3	3	4	2	1	0	0	1
Oxford	1,940	7	1	2	2	2	1	1	0	0	
Portsmouth	1,764	2	0	0	0	0	0	0	0	0	0
Reading	810	6	7	1	1	2	1	0	0	0	1
SOUTH WEST	4,808	4	5	2	2	0	0	0	0	0	0
Bristol	1,469	1	0	1	1	0	0	0	0	0	0
Dorset	765	-	· ·	_	-	· ·	·	· ·	· ·	· ·	· ·
Exeter	1,088	2	1	0	0	0	0	0	0	0	0
Gloucester	510	1	2	1	0	0	0	0	0	0	0
Plymouth	539	0	2	0	0	0	0	0	0	0	0
Truro	437	0	0	0	1	0	0	0	0	0	0
YORKSHIRE & HUMBER	5,637	14	9	8	13	3	3	5	6	0	1
Bradford	686	4	2	5	6	1	1	2	3	0	0
Doncaster	332	0	0	0	0	1	0	2	0	0	0
Hull	883	0	0	0	1	0	1	0	0	0	0
Leeds	1,687	5	2	2	3	0	1	0	1	0	0
Sheffield	1,687	2	2	1	3	1	0	1	_	0	· ·
			3	0	0	0	0	0	1 1	0	1 0
York	568	3	-	_	_	_	-	_	_	-	ū
NORTHERN IRELAND	1,914	0	2	3	0	0	1	0	0	0	0
Antrim	274	0	1	1	0	0	0	0	0	0	0
Belfast	877	0	0	0	0	0	0	0	0	0	0

	N RRT	Number of new positive tests in RRT patients											
Region/renal centre	patients alive end of 2018	23-29 Apr	30 Apr- 6 May	7-13 May	14-20 May	21-27 May	28May-3 Jun	4-10 June	11-17 June	18-24 June	25 June- 1 July ²		
Newry	249	0	1	1	0	0	0	0	0	0	0		
Ulster	190	0	0	0	0	0	1	0	0	0	0		
West NI	324	0	0	1	0	0	0	0	0	0	0		
WALES	3,252	5	2	3	2	5	3	2	0	1	0		
Bangor	202	0	0	0	1	0	3	1	0	0	0		
Cardiff	1,721	2	0	1	1	2	0	0	0	1	0		
Clwyd	190	2	1	2	0	1	0	1	0	0	0		
Swansea	824	1	1	0	0	0	0	0	0	0	0		
Wrexham	315	0	0	0	0	2	0	0	0	0	0		
ENGLAND	56,201	156	97	62	58	35	32	38	38	14	7		
NORTHERN IRELAND	1,914	0	2	3	0	0	1	0	0	0	0		
WALES	3,252	5	2	3	2	5	3	2	0	1	0		

¹Data from University Hospitals Birmingham NHS Foundation Trust (Heartlands Hospital & Queen Elizabeth Hospital).

Blank cells indicate that the renal centre did not submit data to the UKRR.

CKD – chronic kidney disease (i.e. patients with CKD not on RRT); HHD – home haemodialysis; HT – home therapies; ICHD – in-centre haemodialysis; PD – peritoneal dialysis; RRT – renal replacement therapy; TPLT – transplant; Missing – treatment modality data missing

²The number of cases reported in the most recent week is likely to be an underestimation, because of the lag in reporting to the UKRR.

RENAL ASSOCIATION COVID-19 GUIDELINES

You can access the most recent Renal Association guidelines on the care of patients with kidney disease during the COVID-19 pandemic by clicking on the link below:

https://renal.org/covid-19/ra-resources-renal-professionals/