

COVID-19 surveillance report for renal centres in the UK

All regions and centres - up to 26 August 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 a renal patient who has both:

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

A renal patient whose death is attributed to COVID-19 is:

- an individual who died within 28 days of a positive laboratory result for SARS-COV-2.

This definition was updated for the report on 26 August 2020 following the introduction of the new UK-wide methodology to record COVID-19 deaths.

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 26 August 2020**:

- **adult renal centres** – 45 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). Cumulative data up to 18 August 2020 were submitted for 9 of the 9 centres in Scotland.
- **paediatric renal centres** – 13 of the 13 centres in England, Northern Ireland, Scotland and Wales submitted COVID-19 data to the UKRR.

The **trend** in the **number of new COVID-19 cases** reported in **adult RRT patients** in the **last 10 weeks** remains low and stable across the 3 countries that submit patient-level data. Consequently, we have removed table 3 from this report, but will re-introduce it if at any stage case numbers begin to rise significantly again.

Following the introduction of the **new UK-wide methodology to record COVID-19 deaths**, which has been endorsed by the UK chief medical officers, COVID-19 deaths reported in table 2 of this report are now restricted to those that occurred within 28 days of a positive laboratory result for SARS-COV-2. However, in the key findings below we have also reported in parentheses the numbers of all deaths following a positive test for SARS-COV-2.

In **adult renal centres** in **England**:

- in the last week (Thurs–Wed) the number of new laboratory-confirmed cases of COVID-19 was 6
- up to 26 August the cumulative number of laboratory-confirmed cases of COVID-19 was 4,336
- in the last week (Thurs–Wed) the number of new deaths attributed to COVID-19 was 1 (3 if deaths post-28 days were also included)
- up to 26 August the cumulative number of deaths attributed to COVID-19 was 1,290 (1,525 if deaths post-28 days were also included).

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 26 August the cumulative number of laboratory-confirmed cases of COVID-19 was 31
- in the last week (Thurs–Wed) the number of new deaths attributed to COVID-19 was 0
- up to 26 August the cumulative number of deaths attributed to COVID-19 was 6 (all within 28 days).

In adult renal centres in Scotland:

- Scotland reported the cumulative number of laboratory confirmed COVID-19 cases and the cumulative number of deaths attributed to COVID-19 up to 18 August 2020
- up to 18 August the cumulative number of laboratory-confirmed cases of COVID-19 was 114
- up to 18 August the cumulative number of deaths attributed to COVID-19 was 30 (33 if deaths post-28 days were also included).

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 26 August the cumulative number of laboratory-confirmed cases of COVID-19 was 149
- in the last week (Thurs–Wed) the number of new deaths attributed to COVID-19 was 0
- up to 26 August the cumulative number of deaths attributed to COVID-19 was 46 (53 if deaths post-28 days were also included).

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 26 August the cumulative number of laboratory-confirmed cases of COVID-19 was 8
- There has been one paediatric death following a positive test for SARS-COV-2, but this occurred almost 4 months after the test result.

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 20 August to Wednesday 26 August 2020) and up to Wednesday 26 August 2020, respectively, in adult renal centres in England, Northern Ireland, Scotland and Wales by region, renal centre and country

Region/renal centre	N RRT patients alive end of 2018	Number of new COVID-19 cases						Number of cumulative COVID-19 cases								
		CKD	HT (HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	HT (HHD+PD)		ICHD		TPLT		Missing	TOTAL
									N	% of HT	N	% of ICHD	N	% of TPLT		
EAST OF ENGLAND	4,553	0	0	0	0	0	0	6	13	4.2	127	7.1	33	1.3	0	179
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	3	6.8	16	5.0	21	2.0	0	43
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	10	8.3	0	0.0	0	10
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	0	0	0	0	1	4	5.6	42	8.5	0	0.0	0	47
KENT, SURREY & SUSSEX	2,169	0	0	0	0	0	0	71	0	0.0	33	3.8	13	1.1	0	117
Brighton	1,055	0	0	0	0	0	0	57	0	0.0	18	4.0	2	0.4	0	77
Kent	1,114	0	0	0	0	0	0	14	0	0.0	15	3.6	11	1.7	0	40
LONDON	14,394	0	0	0	0	0	0	145	44	4.6	1,057	18.8	192	2.5	0	1,438
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	39	2	2.5	98	14.2	40	2.8	0	179
London King's	1,186	0	0	0	0	0	0	26	2	1.9	133	22.3	26	5.4	0	187
London Royal Free	2,234	0	0	0	0	0	0	35	5	2.8	168	24.6	18	1.3	0	226
London St George's	837	0	0	0	0	0	0	3	5	10.9	37	12.6	8	1.6	0	53
London West	3,566	0	0	0	0	0	0	16	16	10.4	334	23.4	61	3.1	0	427
MIDLANDS EAST	4,253	1	0	0	0	0	1	231	13	3.1	115	7.9	20	0.8	0	379
Derby	589	0	0	0	0	0	0	72	5	3.7	25	12.7	3	1.2	0	105

Region/renal centre	N RRT patients alive end of 2018	Number of new COVID-19 cases						Number of cumulative COVID-19 cases								
		CKD	HT (HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	HT (HHD+PD)		ICHD		TPLT		Missing	TOTAL
									N	% of HT	N	% of ICHD	N	% of TPLT		
Leicester	2,468	1	0	0	0	0	1	118	5	2.9	63	6.9	11	0.8	0	197
Nottingham	1,196	0	0	0	0	0	0	41	3	2.8	27	7.7	6	0.8	0	77
MIDLANDS WEST	6,485	0	0	0	0	0	0	529	25	3.4	327	12.0	43	1.4	61	985
Birmingham ¹	3,248	0	0	0	0	0	0	134	14	4.3	180	13.4	26	1.6	0	354
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	0	0	0	0	0	0	215	2	2.5	17	8.3	4	2.9	27	265
Stoke	808	0	0	0	0	0	0	20	2	1.9	22	7.7	7	1.7	0	51
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	34	2	1.0	85	8.3	15	0.9	0	136
Carlisle	293	0	0	0	0	0	0	4	0	0.0	11	10.9	1	0.6	0	16
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	36	14.8	4	1.5	0	46
NORTH WEST	6,458	1	1	0	1	0	3	129	12	2.2	196	9.1	46	1.2	0	383
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	39	7.7	18	1.3	0	73
Preston	1,322	1	0	0	0	0	1	66	2	2.5	46	8.8	12	1.7	0	126
Salford	1,173	0	1	0	1	0	2	16	7	4.7	41	10.3	10	1.6	0	74
Wirral	395	0	0	0	0	0	0	34	0	0.0	18	8.9	1	0.6	0	53
SOUTH EAST	4,514	1	0	0	0	0	1	120	7	2.3	147	11.6	35	1.2	0	309
Oxford	1,940	0	0	0	0	0	0	8	3	3.4	40	8.9	13	0.9	0	64
Portsmouth	1,764	0	0	0	0	0	0	17	2	1.2	35	6.6	13	1.2	0	67
Reading	810	1	0	0	0	0	1	95	2	4.1	72	24.6	9	1.9	0	178
SOUTH WEST	4,808	0	0	0	0	0	0	42	0	0.0	62	3.6	12	0.4	0	116
Bristol	1,469	0	0	0	0	0	0	40	0	0.0	22	4.6	6	0.7	0	68
Dorset	765	0	0	0	0	0	0	0	0	0.0	10	2.2	0	0.0	0	10
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	1	0	0.0	22	9.4	3	1.3	0	26
Plymouth	539	0	0	0	0	0	0	1	0	0.0	4	3.1	2	0.6	0	7
Truro	437	0	0	0	0	0	0	0	0	0.0	4	2.4	1	0.4	0	5

Region/renal centre	N RRT patients alive end of 2018	Number of new COVID-19 cases						Number of cumulative COVID-19 cases								
		CKD	HT (HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	HT (HHD+PD)		ICHD		TPLT		Missing	TOTAL
									N	% of HT	N	% of ICHD	N	% of TPLT		
YORKSHIRE & HUMBER	5,637	0	0	0	1	0	1	84	7	1.9	177	8.6	26	0.8	0	294
Bradford	686	0	0	0	0	0	0	13	2	5.7	41	15.8	3	0.8	0	59
Doncaster	332	0	0	0	0	0	0	4	0	0.0	9	5.0	0	0.0	0	13
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	1	0	1	20	2	2.3	49	9.0	10	0.9	0	81
Sheffield	1,481	0	0	0	0	0	0	35	2	1.8	50	9.1	11	1.3	0	98
York	568	0	0	0	0	0	0	9	0	0.0	17	9.2	0	0.0	0	26
NORTHERN IRELAND	1,914	0	0	0	0	0	0	4	0	0.0	19	3.2	8	0.7	0	31
Antrim	274	0	0	0	0	0	0	0	0	0.0	3	2.5	3	2.3	0	6
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	324	0	0	0	0	0	0	2	0	0.0	3	2.7	0	0.0	0	5
SCOTLAND³	5,245								4	1.5	85	4.5	25	0.8	0	114
WALES	3,252	0	0	0	0	0	0	17	6	2.2	106	8.9	20	1.1	0	149
Bangor	202	0	0	0	0	0	0	8	0	0.0	6	8.6	3	3.0	0	17
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	5	3	2.9	21	5.6	6	1.7	0	35
Wrexham	315	0	0	0	0	0	0	0	1	3.4	11	9.6	2	1.2	0	14
ENGLAND	56,201	3	1	0	2	0	6	1,391	123	2.9	2,326	11.2	435	1.4	61	4,336
NORTHERN IRELAND	1,914	0	0	0	0	0	0	4	0	0.0	19	3.2	8	0.7	0	31
SCOTLAND³	5,245								4	1.5	85	4.5	25	0.8	0	114
WALES	3,252	0	0	0	0	0	0	17	6	2.2	106	8.9	20	1.1	0	149

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

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

³Scotland reported cumulative cases up to 18 August 2020.

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

Table 2 Number of new and cumulative reported deaths within 28 days of laboratory-confirmed COVID-19 in CKD and RRT patients within the last 7 days (Thursday 20 August to Wednesday 26 August 2020) and up to Wednesday 26 August 2020, respectively, in adult renal centres in England, Northern Ireland, Scotland and Wales by region, renal centre and country

Region/renal centre	N RRT patients alive end of 2018	Number of new deaths attributed to COVID-19 ¹						Number of cumulative deaths attributed to COVID-19 ¹								
		CKD	HT (HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	HT (HHD+PD)		ICHD		TPLT		Missing	TOTAL
									N	% of HT	N	% of ICHD	N	% of TPLT		
EAST OF ENGLAND	4,553	0	0	0	0	0	0	4	5	1.6	28	1.6	7	0.3	0	44
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	4	1.3	4	0.4	0	9
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	2	1.7	0	0.0	0	2
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	1	0.3	3	0.7	0	6
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	9	1.8	0	0.0	0	11
KENT, SURREY & SUSSEX	2,169	0	0	0	0	0	0	33	0	0.0	14	1.6	4	0.3	0	51
Brighton	1,055	0	0	0	0	0	0	22	0	0.0	9	2.0	0	0.0	0	31
Kent	1,114	0	0	0	0	0	0	11	0	0.0	5	1.2	4	0.6	0	20
LONDON	14,394	0	0	0	0	0	0	47	18	1.9	221	3.9	48	0.6	0	334
Carshalton	1,736	0	0	0	0	0	0	9	3	2.4	18	2.1	3	0.4	0	33
London Barts	2,610	0	0	0	0	0	0	0	3	1.1	37	3.5	7	0.6	0	47
London Guy's	2,225	0	0	0	0	0	0	12	0	0.0	10	1.4	9	0.6	0	31
London King's	1,186	0	0	0	0	0	0	7	0	0.0	26	4.4	4	0.8	0	37
London Royal Free	2,234	0	0	0	0	0	0	14	3	1.7	34	5.0	4	0.3	0	55
London St George's	837	0	0	0	0	0	0	0	4	8.7	13	4.4	2	0.4	0	19
London West	3,566	0	0	0	0	0	0	5	5	3.2	83	5.8	19	1.0	0	112
MIDLANDS EAST	4,253	0	0	0	0	0	0	100	4	1.0	25	1.7	5	0.2	0	134
Derby	589	0	0	0	0	0	0	28	2	1.5	5	2.5	2	0.8	0	37
Leicester	2,468	0	0	0	0	0	0	49	1	0.6	13	1.4	3	0.2	0	66
Nottingham	1,196	0	0	0	0	0	0	23	1	0.9	7	2.0	0	0.0	0	31
MIDLANDS WEST	6,485	0	0	0	0	0	0	209	12	1.7	83	3.0	10	0.3	36	350
Birmingham ²	3,248	0	0	0	0	0	0	55	8	2.5	43	3.2	8	0.5	0	114
Coventry	1,042	0	0	0	0	0	0	31	1	1.2	10	2.6	0	0.0	0	42
Dudley	361	0	0	0	0	0	0	0	1	2.1	11	5.4	0	0.0	0	12

Region/renal centre	N RRT patients alive end of 2018	Number of new deaths attributed to COVID-19 ¹						Number of cumulative deaths attributed to COVID-19 ¹								
		CKD	HT (HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	HT (HHD+PD)		ICHD		TPLT		Missing	TOTAL
									N	% of HT	N	% of ICHD	N	% of TPLT		
Shrewsbury	424	0	0	0	0	0	0	87	2	2.5	4	1.9	1	0.7	10	104
Stoke	808	0	0	0	0	0	0	7	0	0.0	6	2.1	1	0.2	0	14
Wolverhampton	602	0	0	0	0	0	0	29	0	0.0	9	2.9	0	0.0	26	64
NORTH EAST	2,930	0	0	0	0	0	0	10	0	0.0	21	2.0	2	0.1	0	33
Carlisle	293	0	0	0	0	0	0	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	7	0	0.0	3	0.9	0	0.0	0	10
Sunderland	557	0	0	0	0	0	0	2	0	0.0	10	4.1	1	0.4	0	13
NORTH WEST	6,458	0	0	0	0	0	0	59	4	0.7	48	2.2	15	0.4	0	126
Liverpool Aintree	218	0	0	0	0	0	0	0	0	0.0	6	3.9	0	0.0	0	6
Liverpool Royal	1,277	0	0	0	0	0	0	0	0	0.0	12	3.3	2	0.2	0	14
Manchester Royal	2,073	0	0	0	0	0	0	6	3	2.1	7	1.4	8	0.6	0	24
Preston	1,322	0	0	0	0	0	0	27	0	0.0	12	2.3	3	0.4	0	42
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	45	2	0.7	38	3.0	6	0.2	0	91
Oxford	1,940	0	0	0	0	0	0	3	1	1.1	9	2.0	2	0.1	0	15
Portsmouth	1,764	0	0	0	0	0	0	1	0	0.0	8	1.5	3	0.3	0	12
Reading	810	0	0	0	0	0	0	41	1	2.0	21	7.2	1	0.2	0	64
SOUTH WEST	4,808	0	0	0	0	0	0	16	0	0.0	16	0.9	4	0.1	0	36
Bristol	1,469	0	0	0	0	0	0	15	0	0.0	6	1.3	2	0.2	0	23
Dorset	765															
Exeter	1,088	0	0	0	0	0	0	0	0	0.0	1	0.2	0	0.0	0	1
Gloucester	510	0	0	0	0	0	0	0	0	0.0	8	3.4	1	0.4	0	9
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	1	0	0	0	0	1	39	2	0.5	44	2.1	6	0.2	0	91
Bradford	686	1	0	0	0	0	1	8	0	0.0	13	5.0	0	0.0	0	21
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	11	0	0.0	8	1.5	3	0.3	0	22
Sheffield	1,481	0	0	0	0	0	0	11	1	0.9	11	2.0	1	0.1	0	24
York	568	0	0	0	0	0	0	6	0	0.0	2	1.1	0	0.0	0	8

Region/renal centre	N RRT patients alive end of 2018	Number of new deaths attributed to COVID-19 ¹						Number of cumulative deaths attributed to COVID-19 ¹								
		CKD	HT (HHD+PD)	ICHD	TPLT	Missing	TOTAL	CKD	HT (HHD+PD)		ICHD		TPLT		Missing	TOTAL
									N	% of HT	N	% of ICHD	N	% of TPLT		
NORTHERN IRELAND	1,914	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	
Belfast	877	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	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	
West NI	324	0	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0	0	
SCOTLAND³	5,245							1	0.4	22	1.2	7	0.2	0	30	
WALES	3,252	0	0	0	0	0	8	2	0.7	30	2.5	6	0.3	0	46	
Bangor	202	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	3	0	0.0	15	2.7	4	0.4	0	22	
Clwyd	190	0	0	0	0	0	0	0	0.0	5	6.7	1	1.0	0	6	
Swansea	824	0	0	0	0	0	1	1	1.0	6	1.6	1	0.3	0	9	
Wrexham	315	0	0	0	0	0	0	1	3.4	2	1.8	0	0.0	0	3	
ENGLAND	56,201	1	0	0	0	0	1	562	47	1.1	538	2.6	107	0.3	36	1,290
NORTHERN IRELAND	1,914	0	0	0	0	0	0	0	0.0	4	0.7	2	0.2	0	6	
SCOTLAND³	5,245							1	0.4	22	1.2	7	0.2	0	30	
WALES	3,252	0	0	0	0	0	8	2	0.7	30	2.5	6	0.3	0	46	

¹Numbers of deaths attributed to COVID-19 are lower than in previous reports because the new definition restricts a COVID-19 death to one that occurred within 28 days of a positive test.

²Data from University Hospitals Birmingham NHS Foundation Trust (Heartlands Hospital & Queen Elizabeth Hospital).

³Scotland reported cumulative cases up to 18 August 2020.

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

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/>