

Steps undertaken by the NTPF before upload to database

Before uploading the concatenated file there are a number of changes and formatting required to the file. There were also a number of work arounds created and assumptions made around the data to facilitate the pilot project, in particular the identification of potential planned procedures through the use of order priority fields and the calculation of an indicative date. There is no restarting of waiting time clocks in the development of these reports.

- Anonymise file – the removal of all Patient Individual Identifiers (PII's) from the CSV file once received before being concatenated.
 - Order Priority – As agreed for the pilot, all blanks within the Order Priority field were converted to Routine
 - File Date – A column was added to include the file extraction date based on the file header and name configuration
 - Days Since Ordered – A column was added to calculate the Days Since Ordered (NUMDAYS) the formula was File Date – Order Date
 - Hospital Group – Column identifying the hospital group was also added before uploading

There are a large number of exclusions from the extract files in the form of the Radiology Waiting List Data Profile as developed by the Planning and Performance, Acute Hospitals Division, HSE , the National NIMIS team and the NTPF.

Extract file – Exclusions = Uploaded Records

Hospital Name (All)

Q4 2020

Count of id	Column Labels							
Row Labels	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	Grand Total
CT	22361	10298	3814	4339	2479	1558	4292	49141
MR	18085	9529	4391	5822	4597	3597	9608	55629
US	34316	13027	4540	6061	3424	2334	6430	70132
VUS	3320	1879	597	1465	991	710	4382	13344
Grand Total	78082	34733	13342	17687	11491	8199	24712	188246

Summary Data Mater

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	Grand Total
CT	1,188	822	608	863	725	426	665	5,297
MR	1,614	750	259	275	147	96	155	3,296
US	1,815	1215	634	1249	155	40	17	5,125
	4,617	2787	1501	2387	1027	562	837	13,718

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	Grand Total
CT	23,549	11120	4422	5202	3204	1984	4957	54,438
MR	19,699	10279	4,650	6097	4744	3693	9763	58,925
US	36,131	14242	5174	7310	3579	2374	6447	75,257
VUS	3320	1879	597	1465	991	710	4382	13344
	82,699	37520	14843	20074	12518	8761	25549	201,964

National Summary Q3 2020		
Waiting < 3 months	82,699	41%
Waiting < 6 months	120,219	60%
Waiting < 9 months	135,062	67%
Waiting < 12 months	155,136	77%
Waiting > 12 months	46828	23%
Waiting > 15 months	34310	17%
Waiting > 18 Months	25549	13%

Detailed Numbers		
Row Labels	Count of id	%
N	16759	9%
Y	171487	91%
Grand Total	188246	100%

CAVEATS (October 2020 - December 2020) Subject to on-going review as the project progresses

Data contains urgent, routine and surveillance/planned activity which is currently not broken down in detail, as such this includes surveillance/planned activity which may not be exceeding planned date

Data is still undergoing validation at Hospital and Hospital Group level

Data does not take into account local nuances at site level which may change (Site profile developed to support understanding of same)

The purpose of this aggregate data is to provide a National Level overview of the number of patients waiting for modalities of CT, MR and US.

This report is not intended to be used for the active management of hospital diagnostics waiting list, local reports and mechanisms should continue to be used for the management of diagnostics waiting lists at hospital level.

Note: Q4 2020 Received detailed DATA from 42 hospitals and Summary Data from 1 Hospital (Mater) Crumlin Childrens Hospital and Temple Street Hospital are submitted under CHI APPROXIMATE Summary number received from National Maternity Hospital due to COVID -Total Number 344 (US 339 & MRI 5) Also note Xray numbers were also provided for the National Maternity Hospital but these are excluded)

Hospital Group	Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	Grand Total
Children's Hospital Group	CT	160	39	8	2	3		1	213
	MR	1013	517	286	381	290	215	655	3357
	US	1689	905	248	325	204	167	535	4073
	VUS	11	7	2	2			1	23
Children's Hospital Group Total		2873	1468	544	710	497	382	1192	7666
Dublin Midlands Hospital Group	CT	4884	2713	1079	1434	965	598	624	12297
	MR	3165	2104	1152	1615	1545	1050	2673	13304
	US	6606	2444	883	1459	1030	729	1040	14191
	VUS	735	543	194	514	363	393	1621	4363
Dublin Midlands Hospital Group Total		15390	7804	3308	5022	3903	2770	5958	44155
Ireland East Hospital Group	CT	3765	1618	739	783	563	381	1788	9637
	MR	2610	1193	587	513	259	196	950	6308
	US	7310	2011	546	756	503	489	615	12230
	VUS	58	16	5	5	2	1	1	88
Ireland East Hospital Group Total		13743	4838	1877	2057	1327	1067	3354	28263
RCSI Hospitals Group	CT	3902	1728	417	393	69	31	66	6606
	MR	4768	2442	777	692	351	193	423	9646
	US	6741	2409	697	815	297	96	235	11290
	VUS	1562	989	319	742	417	142	181	4352
RCSI Hospitals Group Total		16973	7568	2210	2642	1134	462	905	31894
Saolta University Health Care Group	CT	4260	1670	563	441	113	56	131	7234
	MR	3031	1540	722	1445	1221	863	240	9062
	US	5042	2327	1017	994	438	158	52	10028
	VUS	63	12	5	5	2	1		88
Saolta University Health Care Group Total		12396	5549	2307	2885	1774	1078	423	26412
South/South West Hospital Group	CT	4099	1884	737	845	430	258	587	8840
	MR	2770	1374	679	982	723	770	3725	11023
	US	5195	1864	606	817	396	340	1908	11126
	VUS	146	99	19	38	36	21	696	1055
South/South West Hospital Group Total		12210	5221	2041	2682	1585	1389	6916	32044
University of Limerick Hospital Group	CT	1291	646	271	441	336	234	1095	4314
	MR	728	359	188	194	208	310	942	2929
	US	1733	1067	543	895	556	355	2045	7194
	VUS	745	213	53	159	171	152	1882	3375
University of Limerick Hospital Group Total		4497	2285	1055	1689	1271	1051	5964	17812
Grand Total		78082	34733	13342	17687	11491	8199	24712	188246