

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)	Q1 2021
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Count of id	Column Labels							Grand Total
Row Labels	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Month	18+ Months	
CT	21420	10844	6309	2801	3025	2130	5125	51654
MR	17336	10609	6530	3144	4582	3589	9647	55437
US	29480	16565	7796	3209	4405	2522	6351	70328
VUS	2383	2323	1316	424	962	725	3774	11907
Grand Total	70619	40341	21951	9578	12974	8966	24897	189326

Summary Data Mater

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Month	18+ Months	Grand Total
CT	1,790	758	418	194	169	118	231	3,678
MR	1,197	960	819	594	832	580	924	5,906
US	1,560	1317	953	455	664	79	38	5,066
	4,547	3035	2190	1243	1665	777	1193	14,650

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Month	18+ Months	Grand Total
CT	23,210	11602	6727	2995	3194	2248	5356	55,332
MR	18,533	11569	7,349	3738	5414	4169	10571	61,343
US	31,040	17882	8749	3664	5069	2601	6389	75,394
VUS	2,383	2323	1316	424	962	725	3774	11,907
	75,166	43376	24141	10821	14639	9743	26090	203,976

National Summary Q1 2021		
Waiting < 3 months	75,166	37%
Waiting < 6 months	118,542	58%
Waiting < 9 months	142,683	70%
Waiting < 12 months	153,504	75%
Waiting > 12 months	50,472	25%
Waiting > 15 months	35833	18%
Waiting > 18 Months	26090	13%

Q1 2021

Number of records Vetted		
Row Labels	Count of id	%
N	16035	8%
Y	173291	92%
Grand Total	189326	100%

CAVEATS (January 2021 - March 2021) 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: Q1 2021 Received detailed DATA from 43 hospitals and Summary Data from 1 Hospital (Mater)
Crumlin Childrens Hospital and Temple Street Hospital are submitted under CHI

Count of id		Time Band Code							
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	182	37	22	1	2		2	246
	MR	986	630	358	213	313	261	713	3474
	US	1685	1099	457	127	193	157	532	4250
	VUS	14	4	1	2	2		1	24
Children's Hospital Group Total		2867	1770	838	343	510	418	1248	7994
Dublin Midlands Hospital Group	CT	4983	2716	1808	849	1124	871	1094	13445
	MR	2950	2151	1679	940	1314	1171	1973	12178
	US	5869	3348	1244	649	965	808	1578	14461
	VUS	562	441	359	105	162	106	798	2533
Dublin Midlands Hospital Group Total		14364	8656	5090	2543	3565	2956	5443	42617
Ireland East Hospital Group	CT	3490	1759	1018	528	563	487	1878	9723
	MR	2686	1389	638	248	208	222	1060	6451
	US	5083	3016	1442	519	780	462	949	12251
	VUS	39	21	3	5	3	1	2	74
Ireland East Hospital Group Total		11298	6185	3101	1300	1554	1172	3889	28499
RCSI Hospitals Group	CT	4243	1810	733	232	66	50	68	7202
	MR	4801	2493	1117	420	321	273	445	9870
	US	6904	2528	901	353	329	133	180	11328
	VUS	1144	1201	735	246	638	407	289	4660
RCSI Hospitals Group Total		17092	8032	3486	1251	1354	863	982	33060
Saolta University Health Care Group	CT	3478	1813	1133	437	381	154	193	7589
	MR	2421	1837	1416	614	1344	733	450	8815
	US	4407	2607	1766	637	666	180	122	10385
	VUS	64	25	11	2	4	2		108
Saolta University Health Care Group Total		10370	6282	4326	1690	2395	1069	765	26897
South/South West Hospital Group	CT	3957	2026	1128	512	521	286	719	9149
	MR	2512	1612	1022	528	913	738	3807	11132
	US	4071	2899	1149	418	525	314	1257	10633
	VUS	136	129	73	19	28	31	690	1106
South/South West Hospital Group Total		10676	6666	3372	1477	1987	1369	6473	32020
University of Limerick Hospital Group	CT	1087	683	467	242	368	282	1171	4300
	MR	980	497	300	181	169	191	1199	3517
	US	1461	1068	837	506	947	468	1733	7020
	VUS	424	502	134	45	125	178	1994	3402
University of Limerick Hospital Group Total		3952	2750	1738	974	1609	1119	6097	18239
Grand Total		70619	40341	21951	9578	12974	8966	24897	189326