

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) **Q3 2021**

Count of id	Time Band Code							Grand Total
Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	Grand Total
CT	24,298	10,068	5,949	4,619	2,869	1,375	7,418	56,596
MR	21,380	10,049	7,086	5,829	4,117	2,101	12,111	62,673
US	35,472	14,089	7,859	5,809	3,118	1,516	7,944	75,807
VUS	3,792	1,698	792	1,141	659	242	6,051	14,375
Grand Total	84,942	35,904	21,686	17,398	10,763	5,234	33,524	209,451

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	2,225	912	409	282	177	82	129	4,216
MR	1,474	1,033	857	775	757	560	1,165	6,621
US	2,073	1,210	941	679	249	30	68	5,250
	5,772	3,155	2,207	1,736	1,183	672	1,362	16,087

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	Grand
CT	26,523	10980	6,358	4,901	3,046	1,457	7,547	60,812
MR	22,854	11082	7,943	6,604	4,874	2,661	13,276	69,294
US	37,545	15299	8,800	6,488	3,367	1,546	8,012	81,057
VUS	3,792	1698	792	1,141	659	242	6,051	14,375
	90,714	39,059	23,893	19,134	11,946	5,906	34,886	225,538

National Summary Q3 2021		
Waiting < 3 months	90,714	40%
Waiting < 6 months	129,773	58%
Waiting < 9 months	153,666	68%
Waiting < 12 months	172,800	77%
Waiting > 12 months	52,738	23%
Waiting > 15 months	40,792	18%
Waiting > 18 Months	34,886	15%

Q3 2021

Number of records Vetted

Row Labels	Count of id	%
N	19,270	9%
Y	190,181	91%
Grand Total	209,451	100%

CAVEATS (August 2021 - September 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: Q3 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 Hospital Group	Modality	Time Band Code								Grand Total
		0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months		
Children's Hospital Group	CT	152	38	22	10	11				233
	MR	1,149	465	422	348	222	139	839	3,584	
	US	1,796	917	589	443	180	57	529	4,511	
	VUS	4	1	5	3		1	2	16	
Children's Hospital Group Total		3,101	1,421	1,038	804	413	197	1,370	8,344	
Dublin Midlands Hospital Group	CT	5,353	2,701	1,681	1,386	1,062	555	2,329	15,067	
	MR	3,187	1,943	1,478	1,354	1,150	687	2,344	12,143	
	US	7,108	3,195	1,824	1,441	834	491	2,511	17,404	
	VUS	788	414	275	271	225	46	2,220	4,239	
Dublin Midlands Hospital Group Total		16,436	8,253	5,258	4,452	3,271	1,779	9,404	48,853	
Ireland East Hospital Group	CT	3,931	1,691	998	700	488	280	1,970	10,058	
	MR	2,893	1,721	1,227	549	261	116	1,157	7,924	
	US	6,226	2,079	1,163	935	460	194	1,311	12,368	
	VUS	85	20	5	7		1	5	123	
Ireland East Hospital Group Total		13,135	5,511	3,393	2,191	1,209	591	4,443	30,473	
RCSI Hospitals Group	CT	4,756	2,041	823	421	102	34	79	8,256	
	MR	6,212	2,519	1,143	672	304	136	540	11,526	
	US	8,235	2,465	991	569	206	111	310	12,887	
	VUS	1,781	993	308	614	365	165	1,052	5,278	
RCSI Hospitals Group Total		20,984	8,018	3,265	2,276	977	446	1,981	37,947	
Saolta University Health Care Group	CT	4,162	1,313	875	752	503	162	433	8,200	
	MR	3,192	1,612	1,353	1,399	1,107	402	1,066	10,131	
	US	5,334	2,379	1,340	841	515	223	427	11,059	
	VUS	54	35	16	10	4	1	2	122	
Saolta University Health Care Group Total		12,742	5,339	3,584	3,002	2,129	788	1,928	29,512	
South/South West Hospital Group	CT	4,603	1,709	1,113	920	430	194	1,031	10,000	
	MR	3,668	1,288	977	1,066	796	449	4,662	12,906	
	US	4,842	1,993	1,166	1,143	359	138	1,083	10,724	
	VUS	179	97	67	55	29	13	666	1,106	
South/South West Hospital Group Total		13,292	5,087	3,323	3,184	1,614	794	7,442	34,736	
University of Limerick Hospital Group	CT	1,341	575	437	430	273	150	1,576	4,782	
	MR	1,079	501	486	441	277	172	1,503	4,459	
	US	1,931	1,061	786	437	564	302	1,773	6,854	
	VUS	901	138	116	181	36	15	2,104	3,491	
University of Limerick Hospital Group Total		5,252	2,275	1,825	1,489	1,150	639	6,956	19,586	
Grand Total		84,942	35,904	21,686	17,398	10,763	5,234	33,524	209,451	