# 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, Actute Hospitals Division, HSE , the National NIMIS team and the NTPF.

Extract file – Exclusions = Uploaded Records

Hospital Name (All) Q1 2022

Count of id	ount 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	<b>Grand Total</b>
СТ	25,717	11,853	6,774	4,103	2,714	2,135	8,036	61,332
MR	21,911	10,589	7,978	5,448	3,996	3,276	13,293	66,491
US	35,967	14,409	8,209	4,258	3,013	2,482	8,950	77,288
VUS	3,618	1,996	1,537	837	381	464	5,356	14,189
Grand Total	87,213	38,847	24,498	14,646	10,104	8,357	35,635	219,300

### **Summary Data Mater**

Modality	0-3 months	3-6 months	6-9 months	9-12 months	12-15 months	15-18 months	18+ months	<b>Grand Total</b>
СТ	2,453	902	408	266	156	70	95	4,350
MR	1,563	984	924	834	753	740	1,168	6,966
US	2,020	1,121	1,139	995	421	32	36	5,764
	6,036	3,007	2,471	2,095	1,330	842	1,299	17,080

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	<b>Grand Total</b>
CT	28,170	12755	7,182	4,369	2,870	2,205	8,131	65,682
MR	23,474	11573	8,902	6,282	4,749	4,016	14,461	73,457
US	37,987	15530	9,348	5,253	3,434	2,514	8,986	83,052
VUS	3,618	1996	1,537	837	381	464	5,356	14,189
	93,249	41,854	26,969	16,741	11,434	9,199	36,934	236,380

National Summary Q1 20		
Waiting < 3 months	93,249	39%
Waiting < 6 months	135,103	57%
Waiting < 9 months	162,072	69%
Wating < 12 months	178,813	76%
Waiting > 12 months	57,567	24%
Waiting > 15 months	46,133	20%
Waiting > 18 Months	36,934	16%

## Q1 2022

### **Number of records Vetted**

Row Labels	Count of id	%
N	18526	8%
Υ	200774	92%
<b>Grand Total</b>	219300	100%

## CAVEATS (January 2022 - March 2022 ) 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 2022 Received detailed DATA from 43 hospitals and Summary Data from 1 Hospital (Mater). Data received from St.Michaels Hospital does not include Surveillance records. Crumlin Childrens Hospital and Temple Street Hospital are submitted under CHI.

File Date	(All)	Q1 2022
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Count of id		Time Band Code							
Hospital Group	Modality Code	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months 1	18+ Months	<b>Grand Total</b>
Children's Hospital Group	СТ	212	32	10	6	5	2	3	270
	MR	1152	595	424	242	226	206	891	3736
	US	1824	932	599	235	180	156	350	4276
	VUS	3	4	1		3		1	12
Children's Hospital Group Total		3191	1563	1034	483	414	364	1245	8294
<b>Dublin Midlands Hospital Group</b>	CT	5386	2813	1829	1371	1010	820	2952	16181
	MR	3387	1838	1596	1403	1084	1006	3105	13419
	US	6730	3426	2290	1218	929	792	3260	18645
	VUS	822	524	421	276	143	97	1209	3492
<b>Dublin Midlands Hospital Group Total</b>		16325	8601	6136	4268	3166	2715	10526	51737
Ireland East Hospital Group	CT	4597	1976	1085	685	507	397	1652	10899
	MR	2724	1820	1281	708	402	175	908	8018
	US	6077	2609	1367	663	456	454	1566	13192
	VUS	84	24	14	7	2		6	137
Ireland East Hospital Group Total		13482	6429	3747	2063	1367	1026	4132	32246
RCSI Hospitals Group	CT	4993	2568	1201	509	179	78	84	9612
	MR	6308	2395	1277	739	377	211	536	11843
	US	9105	2904	1020	428	163	103	207	13930
	VUS	1803	960	677	450	167	299	1497	5853
RCSI Hospitals Group Total		22209	8827	4175	2126	886	691	2324	41238
Saolta University Health Care Group	CT	4459	1749	836	460	353	323	650	8830
	MR	3137	1740	1706	1208	776	530	1345	10442
	US	5925	2138	1165	590	425	371	845	11459
	VUS	51		17	3	4		3	114
Saolta University Health Care Group Total		13572	5663	3724	2261	1558	1224	2843	30845
South/South West Hospital Group	CT	4631	1932	1194	733	381	275	905	10051
	MR	3735	1426	1079	733	673	755	4584	12985
	US	4530	1553	1064	556	358	384	1103	9548
	VUS	247	102	89	42	29	16	640	1165
South/South West Hospital Group Total		13143	5013	3426	2064	1441	1430	7232	33749
University of Limerick Hospital Group	CT	1439	783	619	339	279	240	1790	5489
	MR	1468	775	615	415	458	393	1924	6048
	US	1776		704	568	502	222	1619	6238
	VUS	608	346	318	59	33	52	2000	3416
University of Limerick Hospital Group Total	I	5291	2751	2256	1381	1272	907	7333	21191
Grand Total		87213	38847	24498	14646	10104	8357	35635	219300