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)	**Q2 2021**

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	21,559	11,894	5,759	4,588	2,280	1,914	6,790	54,784
MR	18,827	10,893	6,988	5,386	3,205	2,717	11,247	59,263
US	29,681	16,462	8,200	5,597	2,520	2,291	7,383	72,134
VUS	3,304	1,573	1,178	1,002	484	571	5,587	13,699
Grand Total	73,371	40,822	22,125	16,573	8,489	7,493	31,007	199,880

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	2,210	947	369	349	135	96	182	4,288
MR	1,450	974	833	808	621	667	1,186	6,539
US	1,836	1,191	814	697	197	98	59	4,892
	5,496	3,112	2,016	1,854	953	861	1,427	15,719

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months	18+ Months	Grand
CT	23,769	12841	6,128	4,937	2,415	2,010	6,972	59,072
MR	20,277	11867	7,821	6,194	3,826	3,384	12,433	65,802
US	31,517	17653	9,014	6,294	2,717	2,389	7,442	77,026
VUS	3,304	1573	1,178	1,002	484	571	5,587	13,699
	78,867	43,934	24,141	18,427	9,442	8,354	32,434	215,599

National Summary Q2 2021		
Waiting < 3 months	78,867	37%
Waiting < 6 months	122,801	57%
Waiting < 9 months	146,942	68%
Wating < 12 months	165,369	77%
Waiting > 12 months	50,230	23%
Waiting > 15 months	40788	19%
Waiting > 18 Months	32434	15%

Q2 2021

Number of records Vetted		
Row Labels	Count of id	%
N	19,855	10%
Y	180,025	90%
Grand Total	199,880	100%

CAVEATS (April 2021 - July 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: Q2 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 | | Column Labels | | | | | | | |
Row Labels	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	185	60	17	12	6	1		281
	MR	944	668	452	297	200	206	818	3585
	US	1336	1330	603	352	136	84	536	4377
	VUS	3	6	2	1	1		2	15
Children's Hospital Group Total		**2468**	**2064**	**1074**	**662**	**343**	**291**	**1356**	**8258**
Dublin Midlands Hospital Group	CT	5309	2961	1633	1396	903	745	1957	14904
	MR	3082	2060	1532	1254	1087	824	2080	11919
	US	6135	3513	1842	1115	602	576	2332	16115
	VUS	752	415	322	239	171	114	1986	3999
Dublin Midlands Hospital Group Total		**15278**	**8949**	**5329**	**4004**	**2763**	**2259**	**8355**	**46937**
Ireland East Hospital Group	CT	3453	1815	819	724	408	391	2021	9631
	MR	2509	1836	806	497	190	130	1133	7101
	US	5165	2460	1314	1059	440	326	1196	11960
	VUS	67	17	7	2	3	1	4	101
Ireland East Hospital Group Total		**11194**	**6128**	**2946**	**2282**	**1041**	**848**	**4354**	**28793**
RCSI Hospitals Group	CT	4743	2312	760	429	114	28	77	8463
	MR	6043	2432	1234	680	249	160	563	11361
	US	6997	2851	903	542	207	154	266	11920
	VUS	1681	792	569	565	267	371	801	5046
RCSI Hospitals Group Total		**19464**	**8387**	**3466**	**2216**	**837**	**713**	**1707**	**36790**
Saolta University Health Care Group	CT	2711	1681	911	751	269	223	337	6883
	MR	2278	1713	1433	1327	617	655	804	8827
	US	4362	2593	1439	953	409	410	163	10329
	VUS	57	45	17	10		2	2	133
Saolta University Health Care Group Total		**9408**	**6032**	**3800**	**3041**	**1295**	**1290**	**1306**	**26172**
South/South West Hospital Group	CT	3987	2353	1159	874	373	287	932	9965
	MR	3287	1481	1125	973	655	579	4441	12541
	US	3950	2513	1454	1011	287	263	1173	10651
	VUS	156	105	71	55	20	18	699	1124
South/South West Hospital Group Total		**11380**	**6452**	**3809**	**2913**	**1335**	**1147**	**7245**	**34281**
University of Limerick Hospital Group	CT	1171	712	460	402	207	239	1466	4657
	MR	684	703	406	358	207	163	1408	3929
	US	1736	1202	645	565	439	478	1717	6782
	VUS	588	193	190	130	22	65	2093	3281
University of Limerick Hospital Group Total		**4179**	**2810**	**1701**	**1455**	**875**	**945**	**6684**	**18649**
Grand Total		**73371**	**40822**	**22125**	**16573**	**8489**	**7493**	**31007**	**199880**