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 Group	(All)
File Date	(All)
Hospital Name	(All)

NIMIS & AGFA Detailed Numbers

Count of id	Time Band Code							
Modality	**0-3 Months**	**3-6 Months**	**6-9 Months**	**9-12 Months**	**12-15 Months**	**15-18 Months**	**18+ Mor**	**Grand Total**
CT	22669	9260	4623	2804	1560	1089	1895	43900
MR	17386	10849	7462	5548	3435	2602	9512	56794
US	33268	14905	6836	3900	1539	1227	5226	66901
VUS	2974	1783	1073	752	379	1612	1249	9822
Grand Total	**76297**	**36797**	**19994**	**13004**	**6913**	**6530**	**17882**	**177417**

Summary Data - Temple Street, Mater Hospital and National Maternity Hospital

Modality	**0-3 Months**	**3-6 Months**	**6-9 Months**	**9-12 Months**	**12-15 Months**	**15-18 Months**	**18+ Mor**	**Grand Total**
CT	1956	831	350	255	113	51	44	3600
MR	1395	1185	1064	705	394	320	221	5284
US	2330	806	367	286	44	233	6	4072
	5681	2822	1781	1246	551	604	271	12956

Detailed and Summary Data

Modality	**0-3 Months**	**3-6 Months**	**6-9 Months**	**9-12 Months**	**12-15 Months**	**15-18 Months**	**18+ Mor**	**Grand Total**
CT	24625	10091	4973	3059	1673	1140	1939	47500
MR	18781	12034	8526	6253	3829	2922	9733	62078
US	35598	15711	7203	4186	1583	1460	5232	70973
VUS	2974	1783	1073	752	379	1612	1249	9822
	81978	39619	21775	14250	7464	7134	18153	190373

National Summary		
Waiting < 3 Months	81978	43%
Waiting < 6 Months	121597	64%
Waiting < 9 Months	143372	75%
Waiting < 12 Months	157622	83%
Waiting > 12 Months	32751	17%
Waiting > 15 Months	25287	13%
Waiting > 18 Months	18153	10%

Vetting Numbers NIMIS & AGFA Sites

Vetting Numbers		
PatientVetted	**Total**	
N	17534	10%
Y	159883	90%
Grand Total	**177417**	**100%**

CAVEATS   (January 2020 - March 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: Q1 2020   Received detailed DATA from 42 hospitals and Summary Data from 3 hospitals (Temple Steet, National Maternity and Mater Hospitals)
Modality VUS included for Detailed DATA

File Date		(All)							

Q1 2020

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	169	34	18	1	3	1	5	231
	MR	1065	626	393	301	306	115	277	3083
	US	1822	868	437	276	116	100	600	4219
	VUS	18	5	5	1			1	30
Children's Hospital Group Total		3074	1533	853	579	425	216	883	7563
Dublin Midlands Hospital Group	CT	5749	2331	1098	543	290	202	131	10344
	MR	3877	2441	1881	1650	1082	941	3983	15855
	US	7415	3551	1610	1187	479	453	123	14818
	VUS	276	224	267	145	105	113	343	1473
Dublin Midlands Hospital Group Total		17317	8547	4856	3525	1956	1709	4580	42490
Ireland East Hospital Group	CT	3768	1692	961	639	524	477	868	8929
	MR	2306	1114	564	379	281	194	759	5597
	US	5040	2608	1553	767	244	147	227	10586
	VUS	73	9	5	6		2	6	101
Ireland East Hospital Group Total		11187	5423	3083	1791	1049	820	1860	25213
RCSI Hospitals Group	CT	3796	1301	530	313	42	33	34	6049
	MR	4548	2833	1400	682	195	161	357	10176
	US	7591	2478	1134	503	163	183	206	12258
	VUS	1668	1012	466	296	68	26	25	3561
RCSI Hospitals Group Total		17603	7624	3530	1794	468	403	622	32044
Saolta University Health Care Group	CT	3944	1227	468	296	88	51	85	6159
	MR	2755	2148	1707	965	139	14	34	7762
	US	5267	2273	824	423	82	13	19	8901
	VUS	93	32	7					132
Saolta University Health Care Group Total		12059	5680	3006	1684	309	78	138	22954
South/South West Hospital Group	CT	3811	1835	1010	567	280	144	159	7806
	MR	2213	1236	1114	1184	1072	865	3562	11246
	US	3576	1902	751	347	221	144	2592	9533
	VUS	180	88	50	81	63	89	624	1175
South/South West Hospital Group Total		9780	5061	2925	2179	1636	1242	6937	29760
University of Limerick Hospital Group	CT	1432	840	538	445	333	181	613	4382
	MR	622	451	403	387	360	312	540	3075
	US	2557	1225	527	397	234	187	1459	6586
	VUS	666	413	273	223	143	1382	250	3350
University of Limerick Hospital Group Total		5277	2929	1741	1452	1070	2062	2862	17393
Grand Total		76297	36797	19994	13004	6913	6530	17882	177417

Hospital Group	Hospital	Modality	Time Band Code 0-3 Months	3-6 Month	6-9 Month	9-12 Mont	12-15 Mon	15-18 Mon	18+ Month	Grand Total
The Children's Hospital Group	Temple Street	CT	0	4	1	0	0	0	0	5
		MR	0	96	117	73	20	63	4	373
		US	0	257	262	193	33	233	6	984
Subtotal			0	357	380	266	53	296	10	1362
Ireland East Hospital Group	Mater Misericordiae Hospital	CT	1,956	827	349	255	113	51	44	3595
		MR	1,392	1089	947	632	374	257	217	4908
		US	2,123	549	105	93	11	0	0	2881
Subtotal			5,471	2,465	1,401	980	498	308	261	11,384
Ireland East Hospital Group	National Maternity Hospital	CT	0	0	0	0	0	0	0	0
		MR	3	0	0	0	0	0	0	3
		US	207	0	0	0	0	0	0	207
Subtotal			210	0	0	0	0	0	0	210
		CT	1,956	831	350	255	113	51	44	3,600
		MR	1,395	1,185	1,064	705	394	320	221	5,284
		US	2,330	806	367	286	44	233	6	4,072
Total			5,681	2,822	1,781	1,246	551	604	271	12,956