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)	NATIONAL SUMMARY DIAGNOSTICS REPORT Q4 2019							
Hospital Name	(All)								
File Date	(All)								

NIMIS & AGFA Detailed Numbers

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	20327	9485	4809	3088	1485		841	1608	41643
MR	16399	10880	7709	5329	3349		2225	9722	55613
US	30965	14055	7180	3918	1830		1208	5400	64556
VUS	3068	1936	942	642	1669		401	1034	9692
Grand Total	70759	36356	20640	12977	8333		4675	17764	171504

Summary Only Diagnostics Waiting List Data as of Quarter 4 2019

Modality	Time Band Code								
	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months		18+ Months	Grand Total
CT	1,447	1,199	883	662	619		223	235	5,268
MR	1,618	748	324	214	105		71	139	3,219
US	2,411	832	411	212	62		44	330	4,302
	5,476	2,779	1,618	1,088	786		338	704	12,789

Detailed + Summary Numbers

Modality	0-3 Months	3-6 Months	6-9 Months	9-12 Months	12-15 Months	15-18 Months		18+ Months	Grand Total
CT	21774	10684	5692	3750	2,104		1064	1843	46911
MR	18017	11628	8033	5543	3454		2296	9861	58832
US	33376	14887	7591	4130	1892		1252	5730	68858
VUS	3068	1936	942	642	1669		401	1034	9692
Grand Total	76235	39135	22258	14065	9119		5013	18468	184293

National Summary		
Waiting < 3 Months	76,235	41%
Waiting < 6 Months	115,370	63%
Waiting < 9 Months	137,628	75%
Waiting < 12 Months	151,693	82%
Waiting > 12 Months	32,600	18%
Waiting > 15 Months	23,481	13%
Waiting > 18 Months	18,468	10%

Vetting Summary NIMIS & AGFA Sites		
Vetting Summary	Vetting Numbers	%
N	19505	11%
Y	151999	89%
Grand Total	171504	100%

CAVEATS   (October 2019 - December 2019) 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: Q4 2019   Received detailed DATA from 43 hospitals and Summary Data from 2 hospitals (Temple Steet and Mater Hospitals)
Modality VUS included for Detailed DATA

File Date		(All)			SUMMARY NIMIS & AGFA Diagnostics Q4 2019				

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	152	33	4	4	2	3	1	199
	MR	827	469	389	426	146	100	257	2614
	US	1298	638	301	174	111	96	543	3161
	VUS	10	10	3				1	24
Children's Hospital Group Total		2287	1150	697	604	259	200	801	5998
Dublin Midlands Hospital Group	CT	5011	2277	1143	602	273	99	89	9494
	MR	3510	2407	2008	1518	1189	621	4454	15707
	US	6245	3438	2114	983	629	309	103	13821
	VUS	333	335	144	163	119	115	264	1473
Dublin Midlands Hospital Group Total		15099	8457	5409	3266	2210	1144	4910	40495
Ireland East Hospital Group	CT	3560	1714	839	766	493	367	680	8419
	MR	2613	1167	598	481	224	231	801	6115
	US	5665	2776	1410	653	214	149	162	11029
	VUS	53	11	7	1	2	2	4	80
Ireland East Hospital Group Total		11891	5668	2854	1901	933	749	1647	25643
RCSI Hospitals Group	CT	3824	1374	554	263	50	20	39	6124
	MR	4776	2751	1278	588	237	144	330	10104
	US	7433	2102	909	420	214	104	136	11318
	VUS	1619	1080	457	237	43	13	15	3464
RCSI Hospitals Group Total		17652	7307	3198	1508	544	281	520	31010
Saolta University Health Care Group	CT	4052	1299	577	356	188	70	72	6614
	MR	2980	2350	1616	588	55	27	29	7645
	US	5104	2002	694	541	87	11	26	8465
	VUS	73	29	3					105
Saolta University Health Care Group Total		12209	5680	2890	1485	330	108	127	22829
South/South West Hospital Group	CT	2518	2183	1222	695	289	166	190	7263
	MR	1008	1235	1395	1312	1171	859	3513	10493
	US	3380	2222	1261	859	375	308	3153	11558
	VUS	175	74	88	72	93	150	520	1172
South/South West Hospital Group Total		7081	5714	3966	2938	1928	1483	7376	30486
University of Limerick Hospital Group	CT	1210	605	470	402	190	116	537	3530
	MR	685	501	425	416	327	243	338	2935
	US	1840	877	491	288	200	231	1277	5204
	VUS	805	397	240	169	1412	120	231	3374
University of Limerick Hospital Group Total		4540	2380	1626	1275	2129	710	2383	15043
Grand Total		70759	36356	20640	12977	8333	4675	17764	171504

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	59	36	6	8	2	1	1	113
		MR	209	237	131	63	39	27	94	800
		US	454	483	331	83	45	44	330	1770
Subtotal			722	756	468	154	86	72	425	2683
Ireland East Hospital Group	Mater Misericordiae Hospital	CT	1,388	1,163	877	654	617	222	234	5155
		MR	1,409	511	193	151	66	44	45	2419
		US	1,957	349	80	129	17	0	0	2532
Subtotal			4,754	2,023	1,150	934	700	266	279	10,106
		CT	1,447	1,199	883	662	619	223	235	5,268
		MR	1,618	748	324	214	105	71	139	3,219
		US	2,411	832	411	212	62	44	330	4,302
Total			5,476	2,779	1,618	1,088	786	338	704	12,789