

## 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 REPORT NIMIS & NON NIMIS Q3 SEP 2019**

Hospital Name (All)  
File Date (All)

**NIMIS and AGFA Detailed Numbers**

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		
CT	19633	7775	3700	2369	910	448	789	35624	
MR	15545	10191	6597	4433	2388	2035	8046	49235	
US	30015	12991	5519	3249	1464	1234	5129	59601	
<b>Grand Total</b>	<b>65193</b>	<b>30957</b>	<b>15816</b>	<b>10051</b>	<b>4762</b>	<b>3717</b>	<b>13964</b>	<b>144460</b>	

CT	2535	969	600	633	448	305	465	5955
MR	2937	1607	1130	1110	589	386	1853	9612
US	4663	2503	1238	451	339	225	588	10007
	10135	5079	2968	2194	1376	916	2906	25574

**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	22168	8744	4300	3002	1358	753	1254	41579
MR	18482	11798	7727	5543	2977	2421	9899	58847
US	34678	15494	6757	3700	1803	1459	5717	69608
<b>Grand Total</b>	<b>75328</b>	<b>36036</b>	<b>18784</b>	<b>12245</b>	<b>6138</b>	<b>4633</b>	<b>16870</b>	<b>170034</b>

National Summary		
Waiting < 3 Months	75,328	44%
Waiting < 6 Months	111,364	65%
Waiting < 9 Months	130,148	77%
Waiting < 12 Months	142,393	84%
Waiting > 12 Months	27,641	16%
Waiting > 15 Months	21,503	13%
Waiting > 18 Months	16,870	10%

Vetting Summary NIMIS & AGFA sites		
Vetting Summary	Vetted Numbers	%
N	19467	13.48%
Y	124993	86.52%
<b>Grand Total</b>	<b>144460</b>	<b>100.00%</b>

**CAVEATS (July-September 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.

## Summary NIMIS + AGFA Diagnostics as of Quarter 3 Sep 2019

File Date (All)

Count of id		Time Band Code							Grand Total
Hospital Group	Modality	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	92	7	1	1			1	102
	MR	600	407	477	182	115	107	169	2057
	US	856	585	232	158	79	83	241	2234
<b>Children's Hospital Group Total</b>		<b>1548</b>	<b>999</b>	<b>710</b>	<b>341</b>	<b>194</b>	<b>191</b>	<b>410</b>	<b>4393</b>
Dublin Midlands Hospital Group	CT	5165	2212	1134	775	310	75	91	9762
	MR	3698	2674	1932	1546	816	788	4562	16016
	US	6991	4182	1702	1041	526	192	433	15067
<b>Dublin Midlands Hospital Group Total</b>		<b>15854</b>	<b>9068</b>	<b>4768</b>	<b>3362</b>	<b>1652</b>	<b>1055</b>	<b>5086</b>	<b>40845</b>
Ireland East Hospital Group	CT	1513	441	163	89	4	35	48	2293
	MR	415	25	6	2		4	4	456
	US	3789	1743	381	150	21	20	54	6158
<b>Ireland East Hospital Group Total</b>		<b>5717</b>	<b>2209</b>	<b>550</b>	<b>241</b>	<b>25</b>	<b>59</b>	<b>106</b>	<b>8907</b>
RCSI Hospitals	CT	3837	1335	481	361	102	59	58	6233
	MR	4820	2641	1029	703	256	139	311	9899
	US	7203	1951	813	484	153	106	69	10779
<b>RCSI Hospitals Group Total</b>		<b>15860</b>	<b>5927</b>	<b>2323</b>	<b>1548</b>	<b>511</b>	<b>304</b>	<b>438</b>	<b>26911</b>
Saolta University Health Care Group	CT	4045	1253	550	436	155	55	32	6526
	MR	3223	2348	1318	427	66	12	22	7416
	US	4799	1615	718	515	68	19	22	7756
<b>Saolta University Health Care Group Total</b>		<b>12067</b>	<b>5216</b>	<b>2586</b>	<b>1378</b>	<b>289</b>	<b>86</b>	<b>76</b>	<b>21698</b>
South/South West Hospital Group	CT	3868	1870	865	427	187	122	56	7395
	MR	2124	1597	1383	1195	874	775	2811	10759
	US	4589	1993	1265	620	346	474	2996	12283
<b>South/South West Hospital Group Total</b>		<b>10581</b>	<b>5460</b>	<b>3513</b>	<b>2242</b>	<b>1407</b>	<b>1371</b>	<b>5863</b>	<b>30437</b>
University of Limerick Hospital Group	CT	1113	657	506	280	152	101	504	3313
	MR	665	499	452	378	261	210	167	2632
	US	1788	922	408	281	271	340	1314	5324
<b>University of Limerick Hospital Group Total</b>		<b>3566</b>	<b>2078</b>	<b>1366</b>	<b>939</b>	<b>684</b>	<b>651</b>	<b>1985</b>	<b>11269</b>
<b>Grand Total</b>		<b>65193</b>	<b>30957</b>	<b>15816</b>	<b>10051</b>	<b>4762</b>	<b>3717</b>	<b>13964</b>	<b>144460</b>

Summary Only Diagnostics Waiting List Data as of Quarter 3 2019

Hospital Group	Hospital	Modality	Time Band Code							Grand Total
			0-3 Months	3-6 Months	6-9 Month	9-12 Months	12-15 Mon	15-18 Months	18+ Months	
The Children's Hospital Group	Temple Street	CT	68	8	8	2	2	1	0	89
		MR	361	185	80	52	32	37	80	827
		US	693	448	139	95	65	76	556	2072
<b>Subtotal</b>			<b>1122</b>	<b>641</b>	<b>227</b>	<b>149</b>	<b>99</b>	<b>114</b>	<b>636</b>	<b>2988</b>
Ireland East Hospital Group	Mater Misericordiae Hospital	CT	1178	275	85	82	20	11	28	1679
		MR	1451	1078	777	797	329	182	70	4684
		US	2227	757	75	63	0	0	0	3122
<b>Subtotal</b>			<b>4,856</b>	<b>2,110</b>	<b>937</b>	<b>942</b>	<b>349</b>	<b>193</b>	<b>98</b>	<b>9,485</b>
Ireland East Hospital Group	St. Vincent't University Hospital	CT	1289	686	507	549	426	293	437	4187
		MR	798	330	273	261	228	167	1703	3760
		US	1361	768	469	293	274	149	32	3346
<b>Subtotal</b>			<b>3,448</b>	<b>1,784</b>	<b>1,249</b>	<b>1,103</b>	<b>928</b>	<b>609</b>	<b>2,172</b>	<b>11,293</b>
Ireland East Hospital Group	St Michaels Hospital	CT								
		MR								
		US	252	530	555	0	0	0	0	1337
<b>Subtotal</b>						<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>945</b>
South/South West Hospital Group	Mercy University Hospital Cork	CT	0	0	0	0	0	0	0	0
		MR	324	14	0	0	0	0	0	338
		US	0	0	0	0	0	0	0	0
<b>Subtotal</b>			<b>324</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>338</b>
	National Maternity Hospital	CT								
		MR	3	0	0	0	0	0	0	3
		US	130	0	0	0	0	0	0	130
<b>Subtotal</b>			<b>133</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>133</b>
		CT	2,535	969	600	633	448	305	465	5,955
		MR	2,937	1,607	1,130	1,110	589	386	1,853	9,612
		US	4,663	2,503	1,238	451	339	225	588	10,007
<b>Total</b>			<b>10,135</b>	<b>5,079</b>	<b>2,968</b>	<b>2,194</b>	<b>1,376</b>	<b>916</b>	<b>2,906</b>	<b>25,574</b>