

Week 22

30th May – 5th June 2021

Data up to 10:00am 8th June 2021

*Data from May 14th May to 29th May is incomplete due to HSE ICT cyber attack, this is highlighted on affected tables.



1. Report Overview

The data presented in this report are the results of the close contact testing undertaken in educational and childcare facilities following notification to Departments of Public Health of a confirmed case of Covid-19 who had attended a facility during the infectious time period.

- The information below relating to Schools and Special Education is based on Term 3 data and will be presented from 11th April 2021.
- The information relating to Childcare Facilities is based on data since the beginning of 2021, data will be presented from 4th January 2021.

*Of note, data reporting for 14th May to 29th May is incomplete due to the effects of the HSE ICT cyber attack.

2. Summary of Mass Testing in Schools & Childcare Facilities

2.1 Results Summary for School Facility Testing (Term 3 to Date):

The table below provides a summary of the testing completed to date in Schools and Special Education facilities since the start of Term 3, beginning on 11th April 2021 to 5th June 2021.

Facility Type	No. Facilities	No. Tested	No. Detected	Detected %	No. Not Detected
Primary	500	22,953	579	2.5%	22,332
Post Primary	248	11,677	213	1.8%	11,457
Special Education	20	395	17	4.3%	374
Total	768	35,025	809	2.3%	34,163

Table 1: Results Summary for Schools Testing from 11/04/2021 – 05/06/2021*

*Data for 14th May to 29th May is incomplete due to HSE ICT cyber attack

Table Notes:

• Tables in this report detail resulted data only (detected /not detected) and do not detail tests pending/invalid accounting for the differences in the overall total amounts.

2.2 Results Summary for Childcare Facility Testing (2021 Return to Date):

The table below provides a summary of the testing completed to date in Childcare facilities since the beginning of 2021, 4th January 2021 to 5th June 2021.

Table 2: Results Summary for Childcare Facility Testing from 04/01/2021 – 05/06/2021*

Facility Type	No. Facilities	No. Tested	No. Detected	Detected %	No. Not Detected
Childcare	611	17,690	1,130	6.4%	16,531
Total	611	17,690	1,130	6.4%	16,531

*Data for 14th May to 29th May is incomplete due to HSE ICT cyber attack



3. Summary of Mass Testing in Schools Only

3.1 Results Summary for School Facility Testing (Week 22):

The data below provides details of the mass testing conducted in School settings based on data from 30th May to 5th June 2021.

Table 3: Results Summary for Schools Testing WK 22: Schools Only

Facility Type	No. Facilities	No. Tested	No. Detected	Detected %	No. Not Detected
Primary	180	3,972	99	2.5%	3,856
Post Primary	70	603	12	2.0%	588
Special Education	5	42	5	11.9%	36
Total	255	4,617	116	2.5%	4,480

3.2 School Testing Age Breakdown by Facility Type (Week 22):

The data below provides details of school type and age analysis based on data from 30th May to 5th June.

School Type	Age	Tested	Tested %	Detected	Detected %	Not Detected
Primary	0-19	3,672	79.5%	99	2.7%	3,558
	+20	300	6.5%	0	0.0%	298
Post Primary	0-19	588	12.7%	11	1.9%	574
POSt Filliary	+20	15	0.3%	<5	6.7%	14
Special Education	0-19	25	0.5%	<5	16.0%	21
Special Education	+20	17	0.4%	<5	5.9%	15
	Total	4,617	100%	116	2.5%	4,480

Table 4: Results Summary for Schools Testing WK 22: Schools Only by Age

3.3 COVID-19 Cases by Age Group

The figures below for weeks 19 to 22 are based on SARS CoV-2 results uploaded to the COVID Care Tracker (CCT). These data are provisional and subject to ongoing review, validation and update.

		Age Groups			Totals			
Week of Notification	0-4 years	5-12 years	13-18 years	0-18 years	% of 0-4 population	% of 5-18 Population		
Week 22 (2021)	171	469	272	912	0.05%	0.08%		
Week 10 (2020)- Week 22 (2021)	8,935	16,198	17,588	42,721	2.70%	3.67%		
Week 35 (2020)- Week 22 (2021)	8,664	15,801	17,080	41,545	2.61%	3.57%		

* Note: % of population was calculated using CSO 2016 'Census of Population - profile 3 An Age Profile of Ireland'.



4. Summary of Childcare Facility Testing

4.1 Results Summary for Childcare Facility Testing (Week 22):

The data below provides details of the mass testing conducted Childcare Facilities based on data from 30th May to 5th June 2021.

Table 6: Results Summary WK 22 for Childcare Facilities

Facility Type	No. Facilities	No. Tested	No. Detected	Detected %	No. Not Detected
Childcare facilities	74	836	22	2.6%	813
Total	74	836	22	2.6%	813

4.2 Age Analysis for Childcare Facilities (Week 22):

The data below provides details of age analysis for Childcare Facilities on data from 30th May to 5th June 2021.

Table 7: Results Summary WK 22 for Childcare Facilities

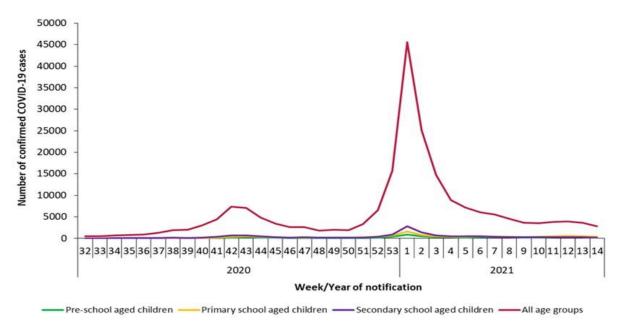
Facility Type	Age	Tested	Tested %	Detected	Detected %	Not Detected
Childcare facilities	0-19	749	90%	16	2.1%	732
	>20	87	10%	6	6.9%	81
	Total	836	100%	22	2.6%	813



5. Supporting Graphs

5.1 **Overview of Weekly COVID-19 Cases in All School Facilities** Relative to Confirmed COVID-19 cases by age group

The below data provides details on the number of confirmed COVID-19 cases reported per week in pre-school, primary and secondary school aged children relative to total number of confirmed COVID-19 cases across age groups, week 32 2020-week 14 2021.



5.2 Weekly Comparison of Tests Completed in Schools and Special Education (% Increase / Decrease):

The data below provides a summary of the week on week increase/ decrease for the number tests completed in Schools and Special Education.

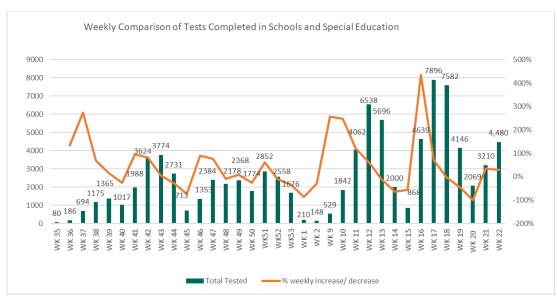


Table 8: Weekly Analysis of Schools and Special Education Testing by Week

*Data for 14th May to 5th June is incomplete due to HSE ICT cyber attack



5.3 Weekly Comparison of Tests Completed in Childcare Facilities (% Increase / Decrease):

The data below provides a summary of the week on week increase/ decrease for the number tests completed in Childcare Facilities.

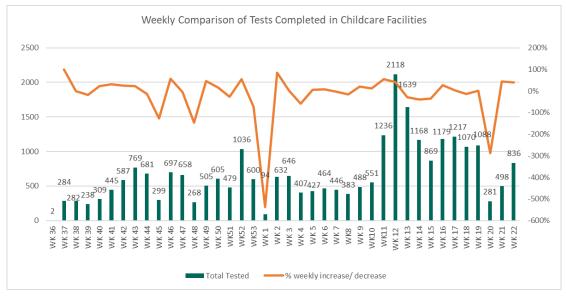


Table 9: Weekly Analysis of Childcare Facility Testing by Week

*Data for 14th May to 5th June is incomplete due to HSE ICT cyber attack

5.4 Detection % By Facility Type:

The graph below provides a summary of Detection Rates (Detection %) by facility type. Childcare facilities have the highest rates at 6.4% (since 4th Jan) while Post Primary School facilities have the lowest detection rates at 1.8% (since 11th April 2021).

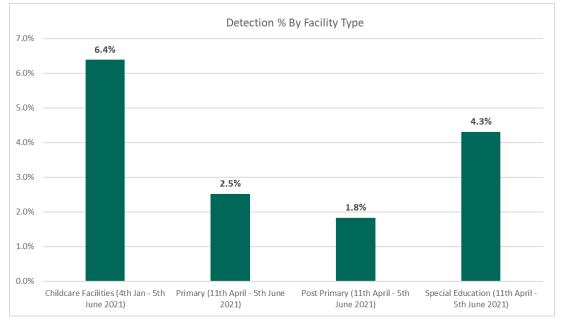


Table 10: Detection Rate (%) by Facility Type*

*Data for 14th May to 5th June is incomplete due to HSE ICT cyber attack

*Note that higher detection rates among Childcare Facilities may be due to closer interactions between individuals within Childcare Facilities.

5.5 Facility Type and Detection Figures:

The graph below provides a summary of tests by type. Primary facilities have the highest number of tests completed at 22,953 (since 4th Jan 2021). Special Education has the lowest number of tests completed at 395 (since 11th April 2021).

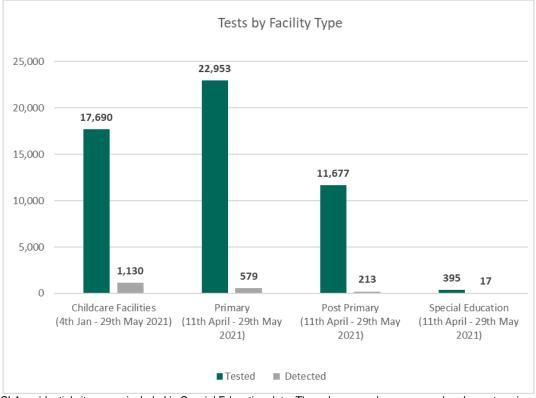


Table 11: Tests and Detected Cases by Facility Type*

TUSLA residential sites were included in Special Education data. These have now been removed and reports going forward for Special Education will only indicate Special Education only.

*Data for 14th May to 5th June is incomplete due to HSE ICT cyber attack



Appendix 1

Week & Date Legend

The table below provides the details of the dates included in each week of testing:

Week	Dates
Week 35	23/08/2020 - 29/08/2020
Week 36	30/08/2020 - 05/09/2020
Week 37	06/09/2020 - 12/09/2020
Week 38	13/09/2020 - 19/09/2020
Week 39	20/09/2020 - 26/09/2020
Week 40	27/09/2020 - 03/10/2020
Week 41	04/10/2020 - 10/10/2020
Week 42	11/10/2020 - 17/10/2020
Week 43	18/10/2020 - 24/10/2020
Week 44	25/10/2020 - 31/10/2020
Week 45	01/11/2020 - 07/11/2020
Week 46	08/11/2020 - 14/11/2020
Week 47	15/11/2020 - 21/11/2020
Week 48	22/11/2020 - 28/11/2020
Week 49	29/11/2020 - 05/11/2020
Week 50	06/12/2020 - 12/12/2020
Week 51	13/12/2020 - 19/12/2020
Week 52	20/12/2020 - 26/12/2020
Week 53	27/12/2020 - 02/01/2021
Week 1	03/01/2021 - 09/01/2021
Week 2	10/01/2021 - 16/01/2021
Week 3	17/01/2021 - 23/01/2021
Week 4	24/01/2021 - 30/01/2021
Week 5	31/01/2021 - 06/02/2021
Week 6	07/02/2021 - 13/02/2021
Week 7	14/02/2021 - 20/02/2021
Week 8	21/02/2021 - 27/02/2021
Week 9	28/02/2021 - 06/03/2021
Week 10	07/03/2021 - 13/03/2021

Schools and Childcare Facility Weekly Testing Report

Week 11	
WCCK II	14/03/2021 – 20/03/2021
Week 12	21/03/2021 – 27/03/2021
Week 13	28/03/2021 - 03/04/2021
Week 14	04/04/2021 - 10/04/2021
Week 15	11/04/2021 - 17/04/2021
Week 16	18/04/2021 - 24/04/2021
Week 17	25/04/2021 - 01/05/2021
Week 18	02/05/2021 – 08/05/2021
Week 19*	09/05/2021 – 15/05/2021
Week 20*	16/05/2021 – 22/05/2021
Week 21*	23/05/2021 – 29/05/2021
Week 22*	30/05/2021 - 05/05/2021

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*Data for May 14th to 29th is incomplete due to HSE ICT cyber attack

Appendix 2

The following groupings are used for reporting purposes:

Facility Type	Facility Tag			
Childcare Facilities	Early Years Register + School Age Register			
Primary	All Primary Schools			
Post Primary	Post Primary + Grind Schools			
Special Education	Special Education			



Appendix 3

Results Summary for Schools and Special Education Facility Testing (Term 1):

The below provides a summary of the testing completed to date in Schools facilities for term 1, based on data between August 2020 to 2nd January 2021.

Table 12: Results Summary for Schools Testing from 23/08/2021 – 02/01/2021

Facility Type	No. Facilities	No. Tested	No. Detected	Detected %	No. Not Detected
Primary	724	24,094	720	3.0%	23,326
Post Primary	364	9,226	174	1.9%	9,034
Special Education	47	1,215	46	3.8%	1166
Total	1,135	34,535	940	2.7%	33,526

Results Summary for School Facility Testing (Term 2):

The below provides a summary of the testing completed to date in Schools facilities for term 2, based on data between 8th February 2021 to 10th April 2021.

No. Not Facility Type **No.** Facilities No. Tested No. Detected **Detected %** Detected Primary 343 15910 326 16,265 2.1% **Post Primary** 107 3,585 55 1.5% 3528 **Special Education** 24 880 25 2.8% 851 Total 2.0% 457 20,730 423 20,289

Table 13: Results Summary for Schools Testing from 08/02/2021 – 10/04/2021

Table Notes:

• Tables in this report detail resulted data only (detected /not detected) and do not detail tests pending/invalid accounting for the differences in the overall total amounts.