



Feidhmeannacht na Seirbhíse Sláinte  
Health Service Executive



# Vaccine Uptake Reporting School-aged children

## *Background, rationale & outputs*

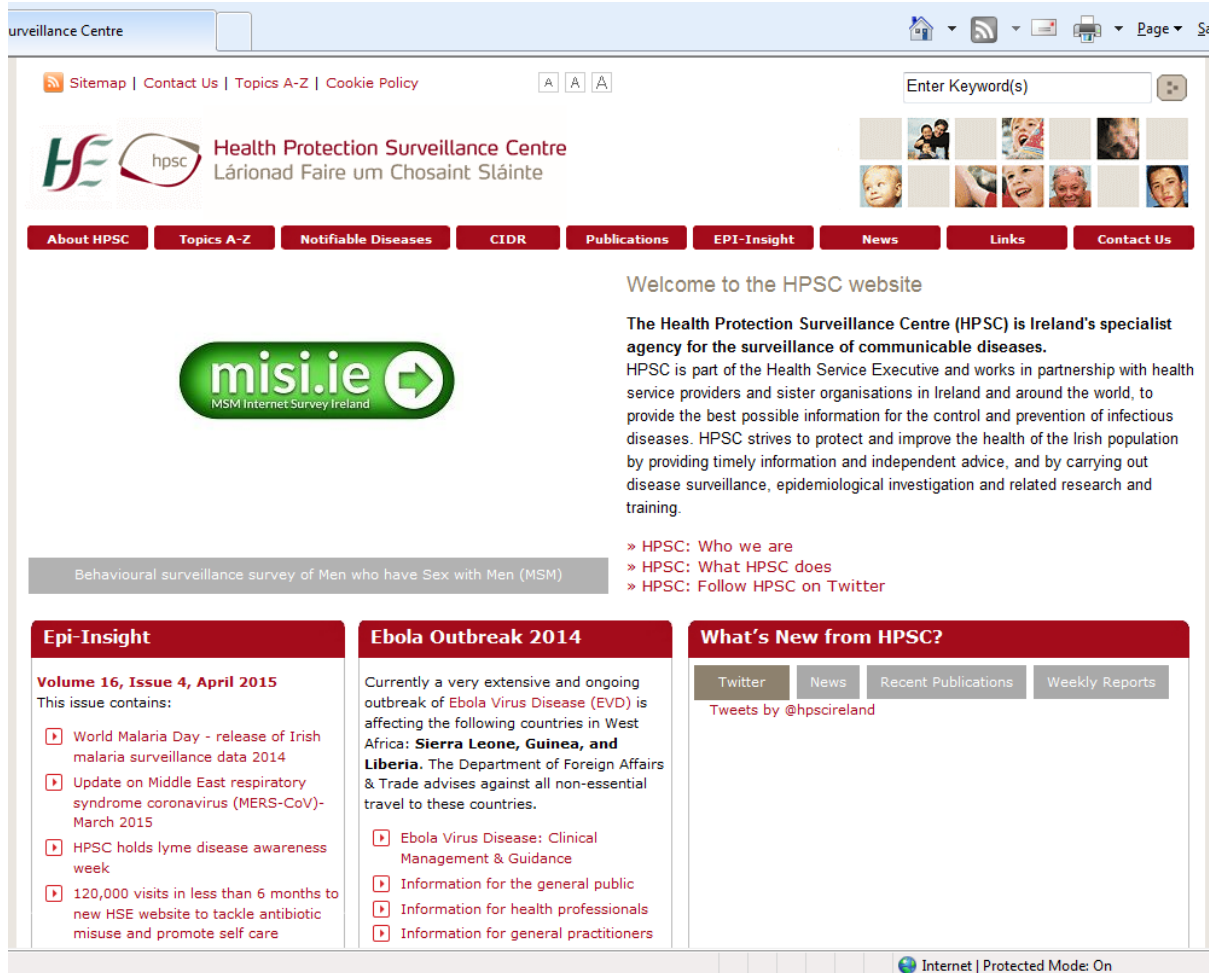
Sarah Gee

Health Protection Surveillance Centre (HPSC)

School Programme Workshop 21<sup>st</sup> April 2015

# HPSC

# www.hpsc.ie



Data available on hpsc.ie includes:

- Notifiable Diseases e.g.
  - Weekly infectious disease report
  - Weekly outbreak report
- Publications e.g.
  - Annual reports
- Topics A-Z e.g.
  - Immunisation uptake reports

# Immunisation Reports on HPSC website

<http://www.hpsc.ie/A-Z/VaccinePreventable/Vaccination/ImmunisationUptakeStatistics/>



The screenshot shows the HPSC website's 'Immunisation Uptake Statistics' page. At the top, a browser tab is labeled 'hpsc Immunisation Uptake Statistics - Health Protectio...'. The main header includes a navigation bar with links for 'Sitemap', 'Contact Us', 'Topics A-Z', and 'Cookie Policy', alongside three font size adjustment icons (A, A, A). Below this is the HPSC logo, which consists of a stylized 'H' and 'P' in green and red, followed by the text 'hpsc' inside a red oval. To the right of the logo, the text 'Health Protection Surveillance Centre' and 'Lárionad Faire um Chosaint Sláinte' is displayed. A horizontal menu bar contains several red buttons with white text: 'About HPSC', 'Topics A-Z', 'Notifiable Diseases', 'CIDR', 'Publications', 'EPI-Insight', and 'N'. Below the menu bar, a breadcrumb trail reads 'You are here: Home » A - Z » Vaccine Preventable » Vaccination » Immunisation Uptake Statistics'. The main heading 'Immunisation Uptake Statistics' is in a large, bold, brown font. The introductory text states: 'Since 2000, the Health Protection Surveillance Centre has collates data and reports on the uptake of vaccines provided through the childhood vaccination programme. Since 2013, HPSC has been providing annual reports on those vaccines provided to children and teenagers in the booster immunisation programme (provided either by school teams or from GPs in some areas)'. A list of links with red square icons containing a white right-pointing arrow is provided below the text:

- ▶ [Immunisation uptake statistics at 12 and 24 months of age](#)
- ▶ [Immunisation uptake statistics for Junior Infants](#)
- ▶ [HPV Immunisation Uptake Statistics](#)
- ▶ [EPI-Insight Articles](#)
- ▶ [Tdap Immunisation Uptake Statistics](#)

# Uptake Reporting

- HPV and Tdap uptake among those in second level
  - extracted from the School Immunisation System (SIS)
- DTaP/IPV and MMR uptake statistics among Junior Infants/4-5 years
  - *Piaras will discuss*

# HSE Performance Reports

<http://www.hse.ie/performanceassurancereports/>



**HSE Planning and Business Information unit - PBI**

**2015 Performance Reports**

The HSE's Performance Report (PR) provides an overall analysis of key performance data from Divisions, such as Acute, Mental Health, Social Care, Primary Care, Health and Wellbeing as well as Finance and HR. The activity data reported is based on Performance Activity and Key Performance Indicators outlined in the current National Service Plan. The report is collated by the Planning and Business Information Unit (PBI).

The PAR is part of the performance assurance process overseen by the National Planning, Performance Assurance Group (NPPAG), led by the Deputy DG on behalf of the Director General. It monitors performance against planned activity, as outlined in the NSP. The PAR also provides an update to the Department of Health on the delivery of the NSP. The latest reports are available are on the right hand side of this page. You can also view reports from previous years here.

- View 2014 Monthly Performance Assurance Reports
- View 2013 Monthly Performance Reports
- View 2012 Monthly Performance Reports
- View 2011 Monthly Performance Reports
- View 2010 Monthly Performance Reports

**Related Attachments**

- January 2015 Performance Report (.pdf - 3293 KB)
- January 2015 Data Report (.pdf - 301 KB)

**Find Health Services**

- by Topic
- by Location

**Conditions & Treatments**

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# HSE Performance Reports

<http://www.hse.ie/performanceassurancereports/>



All Health Services

Home

Publications

Search HSE Site:



**PBI collate key performance data from divisions such as Health and Wellbeing and produce performance reports**

Corporate Reports ▾

▶ Health Matters

▶ Service Plans

Performance Reports ▶

▶ Nursing and Midwifery Services

▶ Emergency Management

▶ Education and Training

▶ Community Healthcare

▶ Children and Young People

▶ Disability Services

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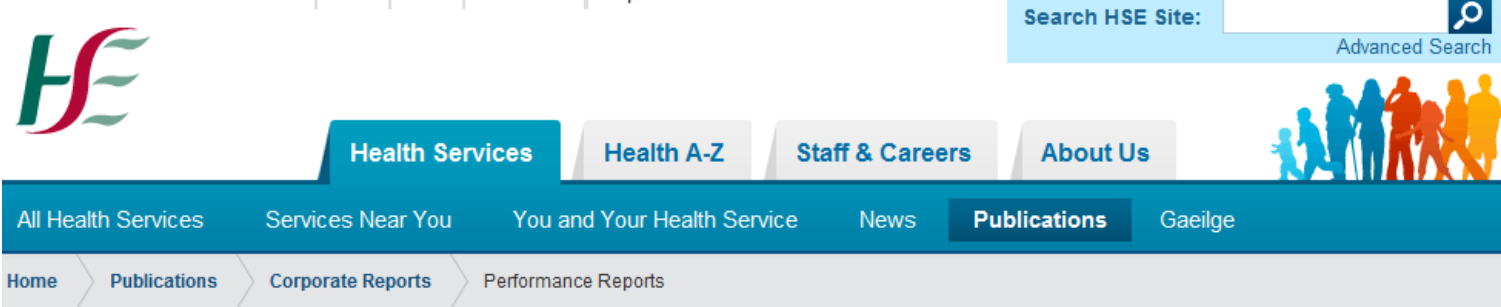


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# HSE Performance Reports

## Key Performance Indicator (KPI) Metadata

<http://www.hse.ie/performanceassurancereports/>

HSE.ie - 2015 Performance Reports

**Key Performance Indicator (KPI) Metadata**

KPI templates are completed for all National Service Plan metrics and provide the most up to date information relating to KPIs. These include information such as definition, rationale, reporting frequency, and data source. They underpin data quality, accessibility, records management for data collectors and inform users of data.

**2014 KPI Metadata is based on the National Service Plan 2014**

- Acute Services, NCCP, NAS KPI 2014.pdf (size 634.6 KB)
- Disability Services KPI 2014.pdf (size 170.5 KB)
- Health and Wellbeing KPI 2014.pdf (size 185 KB)**
- Mental Health Services KPI 2014.pdf (size 227.6 KB)
- Older People Services KPI 2014.pdf (size 68.1 KB)
- Palliative Care Services KPI 2014.pdf (size 95.1 KB)
- Primary Care Services KPI 2014.pdf (size 205.7 KB)
- Social Inclusion Services KPI 2014.pdf (size 140.2 KB)

## Health and Wellbeing KPI Metadata

Uptake of the school vaccines are included here



# Example of School Vaccine KPI Metadata

Partial screenshot of the HPV uptake among first year girls KPI is shown opposite

Screenshot taken from <http://www.hse.ie/eng/services/publications/corporate/performance-reports/healthwellbeingkpi2014.pdf> (date accessed 15/04/2015)

DTaP/IPV, MMR, HPV and Tdap school vaccine uptake data are included as KPIs.

School MenC uptake included for 2015.

Immunisations and Vaccines
HPV – number and percentage of first year girls to have received the third dose of HPV vaccine by August 2014.
HPV – estimated number and percentage of girls in first year of second level schools (and those aged 12 or 13 years that are in special schools or home schooled) to have completed a three dose HPV vaccine course in the academic year 2012/2013.
Immunisation is a proven, safe and effective public health measure. Designed to monitor immunisation uptake rate against the target.
Please tick which Indicator Classification this indicator applies to, ideally choose one classification (in some cases you may need to choose two).
<input type="checkbox"/> Person Centred Care <input type="checkbox"/> Effective Care
Safe Care <input type="checkbox"/> Better Health and Wellbeing <input type="checkbox"/> Use of Information <input checked="" type="checkbox"/>
Workforce <input type="checkbox"/> Use of Resources <input type="checkbox"/> Governance, Leadership and Management <input type="checkbox"/>
80%
No. of first year girls to have received third dose of HPV vaccine
Total number of first year girls x 100 =
Sourced from HSE Areas via National Immunisation Office
<input type="checkbox"/> Daily <input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Quarterly <input type="checkbox"/> Bi-annually <input checked="" type="checkbox"/> Annually <input type="checkbox"/> Other – give details: Note: <u>This data is reported annually in Q4</u>
The number of children in cohort and the number of children receiving the age appropriate number of vaccine doses
WHO target of 80% and this target was also given in the HIQA Health Technology Assessment
KPI will be monitored on a (please indicate below) basis:
<input type="checkbox"/> Daily <input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Quarterly <input type="checkbox"/> Bi-annually <input checked="" type="checkbox"/> Annually <input type="checkbox"/> Other – give details:
Please indicate who is responsible for monitoring this KPI:

# HSE Business Information Unit Template-HPV and Tdap uptake - academic year 2013/2014

Date extracted from  
SIS 15/01/2015

School Immunisations Academic Year 2013/2014									
Dublin Mid Leinster	Cohort	11-14 year olds who have received 1 dose Tdap vaccine	%	Cohort	Number of 1st Year girls who have received third dose of HPV Vaccine by August 2014	%	Cohort	Number of 6th Year girls who have received third dose of HPV Vaccine by August 2014	%
Dun Laoghaire			#DIV/0!	974	687	70.5%	896	469	52.3%
Dublin South East	1,157	881	76.1%	601	488	81.2%	636	353	55.5%
Wicklow	1,420	1,212	85.4%	760	627	82.5%	600	332	55.3%
Dublin South City	1,466	1,179	80.4%	809	681	84.2%	751	406	54.1%
Dublin South West	1,762	1,362	77.3%	803	669	83.3%	725	231	31.9%
Dublin West	2,110	1,574	74.6%	1,053	908	86.2%	828	398	48.1%
Kildare/W Wicklow	3,589	2,982	83.1%	1,647	1,428	86.7%	1,263	466	36.9%
Laois/Offaly	2,197	1,837	83.6%	1,104	895	81.1%	840	300	35.7%
Longford/Westmeath	2,090	1,925	92.1%	1,042	906	86.9%	903	339	37.5%
<b>Totals</b>	<b>15,791</b>	<b>12,952</b>	<b>82.0%</b>	<b>8,793</b>	<b>7,289</b>	<b>82.9%</b>	<b>7,442</b>	<b>3,294</b>	<b>44.3%</b>
Dublin North East	Cohort	11-14 year	%	Cohort	Number of 1st	%	Cohort	Number of 6th	%
Louth	2,050	1,630	79.5%	999	837	83.8%	831	174	20.9%
Cavan/Monaghan	1,756	1,319	75.1%	863	734	85.1%	891	457	51.3%
Meath	2,571	2,206	85.8%	1,259	1,131	89.8%	968	276	28.5%
Dublin Nth West	2,476	2,235	90.3%	1,269	950	74.9%	1,024	295	28.8%
Dublin Nth Central	1,518	1,063	70.0%	652	464	71.2%	516	244	47.3%
Dublin North	3,048	2,459	80.7%	1,576	1,353	85.9%	1,198	343	28.6%
<b>Totals</b>	<b>13,419</b>	<b>10,912</b>	<b>81.3%</b>	<b>6,618</b>	<b>5,469</b>	<b>82.6%</b>	<b>5,428</b>	<b>1,789</b>	<b>33.0%</b>
West	Cohort	11-14 year	%	Cohort	Number of 1st	%	Cohort	Number of 6th	%
Limerick	2,185	1,506	68.9%	1,039	852	82.0%	857	445	51.9%
Clare	1,418	1,208	85.2%	775	676	87.2%	570	144	25.3%
Tipperary North	1,867	1,578	84.5%	956	827	86.5%	887	401	45.2%
Galway	3,081	2,526	82.0%	1,624	1,397	86.0%	596	494	82.9%
Mayo	1,759	1,449	82.4%	915	737	80.5%	831	455	54.8%
Roscommon			#DIV/0!	340	298	87.6%	316	136	43.0%
Donegal	2,264	2,057	90.9%	1,107	971	87.7%	1,025	452	44.1%
Sligo/Leitrim	1,251	1,141	91.2%	605	543	89.8%	580	281	48.4%
<b>Totals</b>	<b>13,825</b>	<b>11,465</b>	<b>82.9%</b>	<b>7,361</b>	<b>6,301</b>	<b>85.6%</b>	<b>5,662</b>	<b>2,808</b>	<b>49.6%</b>
South	Cohort	11-14 year	%	Cohort	Number of 1st	%	Cohort	Number of 6th	%
North Lee/South	4,910	4,177	85.1%	2,395	2,065	86.2%	2,184	1,395	63.9%
West Cork	1,181	954	80.8%	609	505	82.9%	565	246	43.5%
West Cork	741	642	86.6%	377	288	76.4%	297	130	43.8%
Kerry	1,856	1,586	85.5%	918	757	82.5%	840	248	29.5%
South Tipperary	1,147	1,032	90.0%	545	443	81.3%	545	252	46.2%
Carlow/Kilkenny	1,997	1,840	92.1%	1,101	852	77.4%	922	451	48.9%
Waterford	1,720	1,625	94.5%	822	735	89.4%	796	432	54.3%
Wexford	1,976	1,767	89.4%	1,056	871	82.5%	939	292	31.1%
<b>Totals</b>	<b>15,528</b>	<b>13,623</b>	<b>87.7%</b>	<b>7,823</b>	<b>6,516</b>	<b>83.3%</b>	<b>7,088</b>	<b>3,446</b>	<b>48.6%</b>
Home schooled	0	3		0	1		0		
<b>National Total</b>	<b>58,563</b>	<b>48,955</b>	<b>83.6%</b>	<b>30,595</b>	<b>25,576</b>	<b>83.6%</b>	<b>25,620</b>	<b>11,337</b>	<b>44.3%</b>

# HSE Business Information Unit Template-HPV and Tdap uptake - academic year 2013/2014-data from 15/01/2015

School Immunisations Academic Year 2013/2014									
Dublin Mid Leinster	Cohort	11-14 year olds who have received 1 dose Tdap vaccine	%	Cohort	Number of 1st Year girls who have received third dose of HPV Vaccine by August 2014	%	Cohort	Number of 6th Year girls who have received third dose of HPV Vaccine by August 2014	%
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Donegal	2,264	2,057	90.9%	1,107	971	87.7%	1,025	452	44.1%
Sligo/Leitrim	1,251	1,141	91.2%	605	543	89.8%	580	281	48.4%
<b>Totals</b>	<b>13,825</b>	<b>11,465</b>	<b>82.9%</b>	<b>7,361</b>	<b>6,301</b>	<b>85.6%</b>	<b>5,662</b>	<b>2,808</b>	<b>49.6%</b>
South	Cohort	11-14 year	%	Cohort	Number of 1st	%	Cohort	Number of 6th	%
North Lee/South	4,910	4,177	85.1%	2,395	2,065	86.2%	2,184	1,395	63.9%
North Cork	1,181	954	80.8%	609	505	82.9%	565	246	43.5%
West Cork	741	642	86.6%	377	288	76.4%	297	130	43.8%
Kerry	1,856	1,586	85.5%	918	757	82.5%	840	248	29.5%
South Tipperary	1,147	1,032	90.0%	545	443	81.3%	545	252	46.2%
Carlow/Kilkenny	1,997	1,840	92.1%	1,101	852	77.4%	922	451	48.9%
Waterford	1,720	1,625	94.5%	822	735	89.4%	796	432	54.3%
Wexford	1,976	1,767	89.4%	1,056	871	82.5%	939	292	31.1%
<b>Totals</b>	<b>15,528</b>	<b>13,623</b>	<b>87.7%</b>	<b>7,823</b>	<b>6,516</b>	<b>83.3%</b>	<b>7,088</b>	<b>3,446</b>	<b>48.6%</b>
Home schooled	0	3		0	1		0		
<b>National Total</b>	<b>58,563</b>	<b>48,955</b>	<b>83.6%</b>	<b>30,595</b>	<b>25,576</b>	<b>83.6%</b>	<b>25,620</b>	<b>11,337</b>	<b>44.3%</b>



HSE Business Information Unit Template-HPV and Tdap uptake  
- academic year 2013/2014-data from 15/01/2015

School Immunisations Academic Year 2013/2014									
Dublin Mid Leinster	Cohort	11-14 year olds who have received 1 dose Tdap vaccine	%	Cohort	Number of 1st Year girls who have received third dose of HPV Vaccine by August 2014	%	Cohort	Number of 6th Year girls who have received third dose of HPV Vaccine by August 2014	%
Dun Laoghaire			#DIV/0!	974	687	70.5%	896	469	52.3%
Dublin South East	1,157	881	76.1%	601	488	81.2%	636	353	55.5%
Wicklow	1,420	1,212	85.4%	760	627	82.5%	600	332	55.3%
Dublin South City	1,466	1,179	80.4%	809	681	84.2%	751	406	54.1%
Dublin South West	1,762	1,362	77.3%	803	669	83.3%	725	231	31.9%
Dublin West	2,110	1,574	74.6%	1,053	908	86.2%	828	398	48.1%
Kildare/W Wicklow	3,589	2,982	83.1%	1,647	1,428	86.7%	1,263	466	36.9%
Laois/Offaly	2,197	1,837	83.6%	1,104	895	81.1%	840	300	35.7%
Longford/Westmeath	2,090	1,925	92.1%	1,042	906	86.9%	903	339	37.5%
<b>Totals</b>	<b>15,791</b>	<b>12,952</b>	<b>82.0%</b>	<b>8,793</b>	<b>7,289</b>	<b>82.9%</b>	<b>7,442</b>	<b>3,294</b>	<b>44.3%</b>
Dublin North East	Cohort	11-14 year	%	Cohort	Number of 1st	%	Cohort	Number of 6th	%
Louth	2,050	1,630	79.5%	999	837	83.8%	831	174	20.9%
Cavan/Monaghan	1,756	1,319	75.1%	863	734	85.1%	891	457	51.3%
Meath	2,571	2,206	85.8%	1,259	1,131	89.8%	968	276	28.5%
Dublin Nth West	2,476	2,235	90.3%	1,269	950	74.9%	1,024	295	28.8%
Dublin Nth Central	1,518	1,063	70.0%	652	464	71.2%	516	244	47.3%
Dublin North	3,048	2,459	80.7%	1,576	1,353	85.9%	1,198	343	28.6%
<b>Totals</b>	<b>13,419</b>	<b>10,912</b>	<b>81.3%</b>	<b>6,618</b>	<b>5,469</b>	<b>82.6%</b>	<b>5,428</b>	<b>1,789</b>	<b>33.0%</b>
West	Cohort	11-14 year	%	Cohort	Number of 1st	%	Cohort	Number of 6th	%
Limerick	2,185	1,506	68.9%	1,039	852	82.0%	857	445	51.9%
Clare	1,418	1,208	85.2%	775	676	87.2%	570	144	25.3%
Tipperary North	1,867	1,578	84.5%	956	827	86.5%	887	401	45.2%
Galway	3,081	2,526	82.0%	1,624	1,397	86.0%	596	494	82.9%
Mayo	1,759	1,449	82.4%	915	737	80.5%	831	455	54.8%
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Home schooled	0	3		0	1		0		
<b>National Total</b>	<b>58,563</b>	<b>48,955</b>	<b>83.6%</b>	<b>30,595</b>	<b>25,576</b>	<b>83.6%</b>	<b>25,620</b>	<b>11,337</b>	<b>44.3%</b>

**HSE Business Information Unit Template-HPV and Tdap uptake**  
**- academic year 2013/2014-data from 15/01/2015**

School Immunisations Academic Year 2013/2014									
Dublin Mid Leinster	Cohort	11-14 year olds who have received 1 dose Tdap vaccine	%	Cohort	Number of 1st Year girls who have received third dose of HPV Vaccine by August 2014	%	Cohort	Number of 6th Year girls who have received third dose of HPV Vaccine by August 2014	%
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<b>Totals</b>	<b>15,791</b>	<b>12,952</b>	<b>82.0%</b>	<b>8,793</b>	<b>7,289</b>	<b>82.9%</b>	<b>7,442</b>	<b>3,294</b>	<b>44.3%</b>
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Clare	1,418	1,208	85.2%	775	676	87.2%	570	144	25.3%
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Donegal	2,264	2,057	90.9%	1,107	971	87.7%	1,025	452	44.1%
Sligo/Leitrim	1,251	1,141	91.2%	605	543	89.8%	580	281	48.4%
<b>Totals</b>	<b>13,825</b>	<b>11,465</b>	<b>82.9%</b>	<b>7,361</b>	<b>6,301</b>	<b>85.6%</b>	<b>5,662</b>	<b>2,808</b>	<b>49.6%</b>
South	Cohort	11-14 year	%	Cohort	Number of 1st	%	Cohort	Number of 6th	%
North Lee/South	4,910	4,177	85.1%	2,395	2,065	86.2%	2,184	1,395	63.9%
North Cork	1,181	954	80.8%	609	505	82.9%	565	246	43.5%
West Cork	741	642	86.6%	377	288	76.4%	297	130	43.8%
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Waterford	1,720	1,625	94.5%	822	735	89.4%	796	432	54.3%
Wexford	1,976	1,767	89.4%	1,056	871	82.5%	939	292	31.1%
<b>Totals</b>	<b>15,528</b>	<b>13,623</b>	<b>87.7%</b>	<b>7,823</b>	<b>6,516</b>	<b>83.3%</b>	<b>7,088</b>	<b>3,446</b>	<b>48.6%</b>
Home schooled	0	3		0	1		0		
<b>National Total</b>	<b>58,563</b>	<b>48,955</b>	<b>83.6%</b>	<b>30,595</b>	<b>25,576</b>	<b>83.6%</b>	<b>25,620</b>	<b>11,337</b>	<b>44.3%</b>

HSE Business Information Unit Template-HPV and Tdap uptake  
- academic year 2013/2014-data from 15/01/2015

School Immunisations Academic Year 2013/2014									
Dublin Mid Leinster	11-14 year olds who have received 1 dose Tdap vaccine			Number of 1st Year girls who have received third dose of HPV Vaccine by August 2014			Number of 6th Year girls who have received third dose of HPV Vaccine by August 2014		
	Cohort		%	Cohort		%	Cohort		%
Dun Laoghaire							896	469	52.3%
Dublin South East									
Wicklow									
Dublin South City									
Dublin South West									
Dublin West									
Kildare/W Wicklow									
Laois/Offaly									
Longford/Westmeath	2,090	1,925	92.1%						
<b>Totals</b>	<b>15,791</b>	<b>12,952</b>	<b>82.0%</b>						
<b>Dublin North East</b>	<b>Cohort</b>	<b>11-14 year</b>	<b>%</b>						
Louth	2,050	1,630	79.5%						
Cavan/Monaghan	1,756	1,319	75.1%						
Meath	2,571	2,206	85.8%						
Dublin Nth West	2,476	2,235	90.3%						
Dublin Nth Central	1,518	1,063	70.0%						
Dublin North	3,048	2,459	80.7%						
<b>Totals</b>	<b>13,419</b>	<b>10,912</b>	<b>81.3%</b>						
<b>West</b>	<b>Cohort</b>	<b>11-14 year</b>	<b>%</b>						
Limerick	2,185	1,506	68.9%						
Clare	1,418	1,208	85.2%						
Tipperary North	1,867	1,578	84.5%						
Galway	3,081	2,526	82.0%						
Mayo	1,759	1,449	82.4%						
Roscommon			#DIV/0!						
Donegal	2,264	2,057	90.9%						
Sligo/Leitrim	1,251	1,141	91.2%						
<b>Totals</b>	<b>13,825</b>	<b>11,465</b>	<b>82.9%</b>						
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North Lee/South	4,910	4,177	85.1%						
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West Cork	741	642	86.6%						
Kerry	1,856	1,586	85.5%	918	757	82.5%	840	248	29.5%
South Tipperary	1,147	1,032	90.0%	545	443	81.3%	545	252	46.2%
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Wexford	1,976	1,767	89.4%	1,056	871	82.5%	939	292	31.1%
<b>Totals</b>	<b>15,528</b>	<b>13,623</b>	<b>87.7%</b>	<b>7,823</b>	<b>6,516</b>	<b>83.3%</b>	<b>7,088</b>	<b>3,446</b>	<b>48.6%</b>
<b>Home schooled</b>	<b>0</b>	<b>3</b>	<b>0.0%</b>	<b>0</b>	<b>1</b>	<b>0.0%</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>
<b>National Total</b>	<b>58,563</b>	<b>48,955</b>	<b>83.6%</b>	<b>30,595</b>	<b>25,576</b>	<b>83.6%</b>	<b>25,520</b>	<b>11,337</b>	<b>44.3%</b>

**Tdap-  
84%**

**HPV-  
1<sup>st</sup> year in  
second level  
and equivalent  
non second  
level-84%**

**>target**

**-internationally**

**HPV-  
6<sup>th</sup> year and  
equivalent-  
44%**

Explanatory notes  
included for  
example:

- date of extraction from SIS was 15/01/15
- provisional data
- some LHOs just started data entry
- large proportion of 6<sup>th</sup> year girls previously vaccinated with HPV (during 2009/2010 and 2010/2011 HSE school programme)

<http://www.hse.ie/eng/services/publications/corporate/performance-reports/d14mdr.pdf>





# Health Service Management Data Report December 2014

## Screenshot

Health and Wellbeing												
Performance Activity / KPI	Region/LHO	Outturn 2013	Data Timing	2014 Target / Expected Activity		2014			Year to date 2014		Same Period Last Year 2013	
				Full Year	YTD	Oct-14	Nov-14	Dec-14	Activity YTD	% var YTD v Tgt / EA YTD	Activity YTD SPLY	% var YTD 2014 v YTD 2013
% first year girls who have received third dose of HPV vaccine by August 2014	National	84.1%	A	80%	80%			83.6%	83.6%	4.5%		
	HSE DML	85.9%		80%	80%			82.9%	82.9%	3.6%		
	HSE DNE	77.8%		80%	80%			82.6%	82.6%	3.2%		
	HSE South	85.6%		80%	80%			83.3%	83.3%	4.1%		
	HSE West	86.1%		80%	80%			85.6%	85.6%	7.0%		
n 48 hours of	National	84.2%	Q	95%	95%			85.7%	85.7%	-9.8%	84.2%	1.8%
	HSE DML	87.3%		95%	95%			87.3%	87.7%	-7.7%	87.3%	0.5%
	HSE DNE	74.7%		95%	95%			78.3%	78.5%	-17.4%	74.7%	5.1%
	HSE South	88.9%		95%	95%			89.2%	90.1%	-5.2%	88.9%	1.4%
	HSE West	86.2%		95%	95%			87.9%	86.5%	-8.9%	86.2%	0.3%
we had their re 10 months	National	88.1%	M	95%	95%	91.7%	92.6%	94.0%	92.1%	-3.1%	88.1%	4.5%
	HSE DML	90.2%		95%	95%	90.5%	91.8%	92.7%	91.2%	-4.0%	90.2%	1.1%
	HSE DNE	92.8%		95%	95%	91.5%	93.2%	94.8%	94.2%	-0.8%	92.8%	1.5%
	HSE South	92.7%		95%	95%	94.2%	93.2%	95.7%	93.7%	-1.4%	92.7%	1.1%
	HSE West	75.8%		95%	95%	90.8%	92.3%	92.9%	89.2%	-6.1%	75.8%	17.7%

% first year girls who have received third dose of HPV

# Health Service Management Data Report December 2014

## Partial Screenshot

Region/LHO	Outturn 2013	2014 Target / Expected Activity			2014			Year to date
		Data Timing	Full Year	YTD	Oct-14	Nov-14	Dec-14	Activity YTD
National	84.1%	A	80%	80%			83.6%	83.6%
HSE DML	85.9%		80%	80%			82.9%	82.9%
HSE DNE	77.8%		80%	80%			82.6%	82.6%
HSE South	85.6%		80%	80%			83.3%	83.3%
HSE West	86.1%		80%	80%			85.6%	85.6%



National  
HSE Region



Target



Uptake

# Annual WHO/UNICEF Reporting

**Annual Report on Immunization Performance for the Period  
January-December 2014 from Ministry of Health  
Ireland  
to WHO/UNICEF (WHO/UNICEF Joint Reporting Form on Immunization)**

*If a question is not relevant, enter "NR" (not relevant).  
If no data are available, enter "ND" (no data).  
If the number of cases is zero, enter 0.*

*cells with blue background provide a drop down list to choose your entry*

*Some parts of this form have instructions. You can read the  
instructions by clicking on the [blue, underlined](#) links.*

*You can perform standard Excel mathematical operations (such as addition or  
multiplication) in cells.*

*Data reported in previous years are available from the following websites:*

*(1) WHO ([http://www.who.int/immunization/monitoring\\_surveillance/data/en/](http://www.who.int/immunization/monitoring_surveillance/data/en/))*

*(2) UNICEF (<http://www.data.unicef.org/child-health/immunization>)*

<b>Country:</b>	Ireland	<b>Date report submitted:</b>		2015
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0010	Name of person in Ministry of Health responsible for completing this form <a href="#">(instructions)</a>	
0020	Position/title	
0030	Email address	
0040	Name of UNICEF contact (Name of the UNICEF contact in the UNICEF Office if exists)	
0050	Email address of UNICEF contact	
0060	Name of WHO contact (Name of the WHO contact in the WHO Office if exists)	
0070	Email address of WHO contact	
0080	Total number of districts in the country during 2014 <a href="#">(instructions)</a>	8
0091	Total Population (for 2014)	4,609,600
		CSO annual population estimate for April 2014 taken from

- Annual reporting requirement-DOH to WHO/UNICEF on
  - vaccine preventable diseases, vaccine schedule, vaccine pricing, AEFI
  - vaccine uptake-
    - all programmes
- Data submission deadline- March 15th
- HPSC, NIO, HPRA (formerly IMB) contribute to report

# WHO/UNICEF Reporting contd.

**Routine Immunization given at school (please complete one row for each grade level (or age) and vaccine)**

[\(Table instructions\)](#)

	Vaccine	A. Grade/ Level <a href="#">(instructions)</a>	B. Age Group <a href="#">(instructions)</a>	C. Sex	D. Geographic Area	E. Number in target group <a href="#">(instructions)</a>	F. Number of doses administered at school <a href="#">(instructions)</a>	G. Other interventions given the vaccine <a href="#">(instructions)</a>
3060	DTaP/IPV Public Health	Primary (Junior)	4-5 years	both	Subnational	69258	63384	
3070	MMR Public Health	Primary (Junior)	4-5 years	both	Subnational	69258	63243	
3080	DTaP/IPV GP Administered	Primary (Junior)	4-5 years	both	Subnational	3999	3686	
3090	MMR GP Administered	Primary (Junior)	4-5 years	both	Subnational	3999	3708	
3100	Tdap	1st year of sec	1st year of sec	both	National	61184	50407	
3110	HPV3	1st year in sec	1st year in sec	female	National	30595	25734	
3120				<pick one>	<pick one>			
3130				<pick one>	<pick one>			
3140				<pick one>	<pick one>			
3150				<pick one>	<pick one>			
3160				<pick one>	<pick one>			
3170				<pick one>	<pick one>			

# WHO/UNICEF Reporting contd.

## 8. Supplementary Activities

Please record any additional immunization and nutritional interventions, including Vitamin A and iron supplementation, deworming, and bednets.

Conducted during 2014

[\(Table instructions\)](#)

	Vaccine/ supplement	A. Round and type of activity <a href="#">(instructions)</a>	B. Date	C. Geographic Area	D. Target population <a href="#">(instructions)</a>	E. Estimated number in target population	F. Total number of persons vaccinated or supplemented	G. Coverage (%) <a href="#">(instructions)</a>	H.
8010	HPV3	Catch up	2013-August 2	National	6th years in second level	25840	11459	(provisional)	

Supplementary activities include **S**upplementary **I**mmunisation **A**ctivities (**SIAs**)  
e.g. catch-up; mop-up; targeted campaigns

# WHO Measles Rubella Elimination

## Measles and rubella

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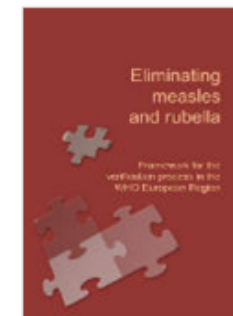
## Eliminating measles and rubella. Framework for the verification process in the WHO European Region

### Download

[English](#) (PDF, 996.8 KB)[Русский](#) (PDF, 1.1 MB)

This document describes the steps to be taken to document and verify that elimination of measles and rubella has been achieved in the WHO European Region. Annual assessments per country will be based on information about measles and rubella epidemiology, virologic surveillance supported by molecular epidemiology, analyses of vaccinated population cohorts, quality surveillance and the sustainability of the national immunization programme.

Review and evaluation of annual national reports will continue in each Member State for at least three years after the Regional Verification Commission for Measles and Rubella Elimination confirms that endemic measles and rubella transmission has been interrupted in all Member States of the Region.



# WHO Measles Rubella Elimination

- Request data on e.g.
  - Measles/rubella surveillance, outbreak and laboratory data
  - MMR1 and MMR2 uptake data
  - areas with MMR1/2 coverage <90%
  - actions taken to improve coverage in selected areas and/or in high risk subpopulations
  - SIAs (supplemental immunisation activities)- including cost and resources mobilised

# Acknowledgements

Thank you to all HSE staff, school immunisation teams, immunisation co-ordinators, NIO, Department of Education and Skills staff, staff in all educational settings, parents and children, who implemented, participated in and supported the school vaccination programme.