



# COVID-19 Vaccination Uptake in Ireland

## Weekly Report

**Week 50 2022 (week ending Sunday 18<sup>th</sup> December 2022)**

### Key highlights of % uptake to date:

- Primary Course Completed (PCC):  
as % of population  
**65+ years: 99.9%**  
**12+ years: 95.2%**
- 1<sup>st</sup> Booster as % of PCC popln:  
**5+ years: 87.5%**  
**65+ years: 95.2%**  
**12+ years: 76.9%**
- 2<sup>nd</sup> Booster as % of PCC popln:  
**65+ years: 75.6%**  
**12+ years: 27.2%**
- 3<sup>rd</sup> Booster as % of PCC popln:  
**65+ years: 40.4%**  
**12+ years: 8.6%**

*Data relating to vaccinations are continually being updated as vaccinations take place and data cleaning is undertaken.*

*Data presented here relate solely to data extracted from HSE COVID-19 Integrated Information Services (IIS) data lake environment at the specified time, includes dose numbers received abroad*

# Background



Authorised COVID-19 vaccines in Ireland are

- Comirnaty (Pfizer/BioNTech)
  - Spikevax (formerly COVID-19 Vaccine Moderna)
  - Vaxzevria (formerly COVID-19 Vaccine AstraZeneca)
  - COVID-19 Vaccine Janssen
  - Novavax-Nuvaxovid
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- The primary vaccination programme commenced in
    - December 2020 for adults
    - August 2021 for 12-17 year olds
    - January 2022 for 5-11 year olds
  
  - Booster doses were administered
    - 1<sup>st</sup> Booster November 2021 for adults
    - 1<sup>st</sup> Booster March 2022 for 12-17 year olds
    - 2<sup>nd</sup> Booster April 2022 for adults
    - 3<sup>rd</sup> Booster October 2022 for adults

*Further information on vaccines recommended by the National Immunisation Advisory Committee (NIAC) is located at NIAC website [covid19.pdf \(hse.ie\)](https://www.hse.ie/covid19/pdf)*

# Methods for vaccination uptake calculation



- Data were provided by HSE Office of the Chief Information Officer (OCIO) based on data in the IIS data lake environment
- Data presented includes COVAX (COVID-19 vaccination information system) registered vaccinations and GP and pharmacy administered vaccinations
- Overall population uptake is calculated based on CSO population estimates\* of 2021 (April 2021/H1)
  - n=4,963,363 total
  - n=4,634,508 for eligible 5+ year olds
  - n=4,152,710 for eligible 12+ year olds
  - n=3,745,527 for adults/18+ year olds
- Due to the estimated nature of the estimated total population sizes from the CSO in 2021 and some data quality issues a tolerance of + /- 2% should be applied to any age group uptake data
- Where county and/or age group calculation of estimated uptake exceeds 100% due to unidentified data quality issues or where the numerator exceeds the population estimate/denominator then the uptake will be rounded to 99.9% (unless otherwise indicated in the report)

# Definitions



- **Primary course completed** = The number of people over 5 years of age who have completed their primary course (fully vaccinated = two doses of two dose vaccine plan or one dose of a single Janssen vaccine, including those who are immunocompromised and have received an extra, third (primary) dose, in order to complete this course)
- **1st Booster Dose** = The number of individuals who have completed a primary course and have received a 1st booster dose (includes 5-11 year olds with weakened immune systems (from 15/08/2022))
- **2nd Booster Dose** = The number of individuals who have completed their primary course and have received their 2nd booster dose i.e. those who are
  - aged 65 years or older
  - immunocompromised and are 12 years of age or older
  - aged 60-64 years (from 15/08/2022)
  - pregnant women at 16 weeks or later who have not already received a booster vaccine in their current pregnancy (from 15/08/2022)
  - aged 55-59 years (from 22/08/2022)
  - aged 50-54 years (from 29/08/2022)
  - aged 12-49 years who have an underlying medical condition or are residents of long-term care facilities (from 01/09/2022)
  - healthcare workers (from 01/10/2022)
- **3rd Booster Dose** = The number of individuals who have completed their primary course and have received their third booster dose (from 01/10/2022)

# COVID-19 vaccination uptake of eligible population\* by age group and vaccination status

Age Group	Primary Course Completed Doses	CSO 2021 April 2021 Estimates	Primary Course Completed % Uptake	Booster1 Doses	Booster 1 % Uptake	Booster2 Doses	Booster 2 % Uptake	Booster3 Doses	Booster 3 % Uptake
65+yrs	813767	746357	99.9	774951	95.2	614957	75.6	328960	40.4
50+yrs	1696893	1630632	99.9	1564432	92.2	970722	57.2	337039	19.9
18+yrs	3663245	3745527	97.8	2941958	80.3	1075350	29.4	339868	9.3
12-17yrs	289016	407182	71.0	95883	33.2	1307	0.5	27	0.0
12+yrs	3952261	4152710	95.2	3037841	76.9	1076657	27.2	339895	8.6
5+yrs	4056192	4634508	87.5	3037975	74.9	1076657	26.5	339895	8.4

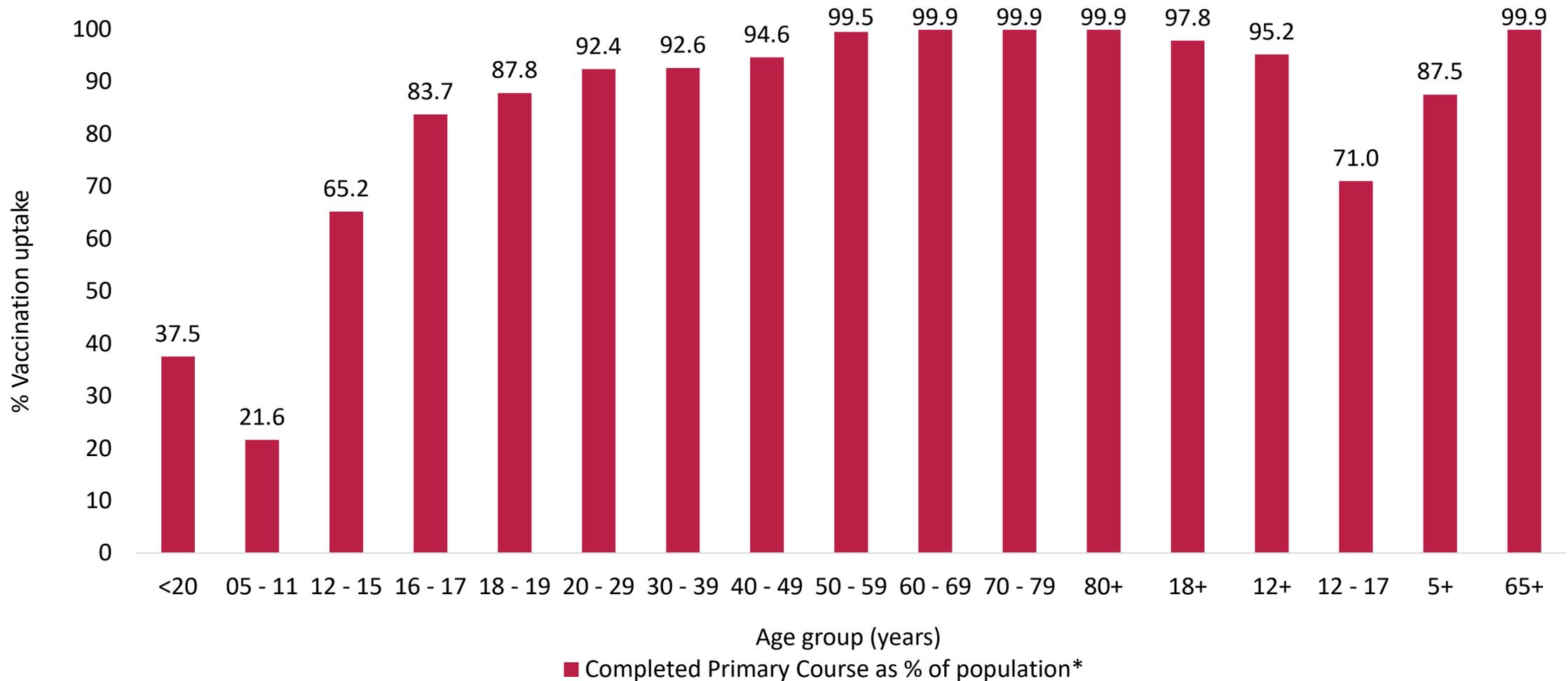
Where calculation of estimated uptake exceeds 100% due to unidentified data quality issues that the uptake will be rounded down to 99.9%

§This is the same as the percentage of those who are fully vaccinated;

\*Percentage is based on the proportion of those who have completed their primary course treatment

†Booster 1 doses not currently recommended for all 5-11 years of age unless immunocompromised and age group not currently being offered booster 2 and 3 doses

# Percentage primary course completed uptake of eligible population\* by age group\*\*



\*Based on CSO/HIU 2021 April 2021/H1 estimates.

\*\*Excludes vaccinations administered where age was not reported; Includes individuals resident in Northern Ireland and where county of residence was not reported

Note: Where calculation of estimated uptake exceeds 100% due to unidentified data quality issues, the uptake will be rounded to 99.9%

# Percentage COVID-19 vaccination uptake of eligible population\* for primary course completed by county of residence\*\* and age group



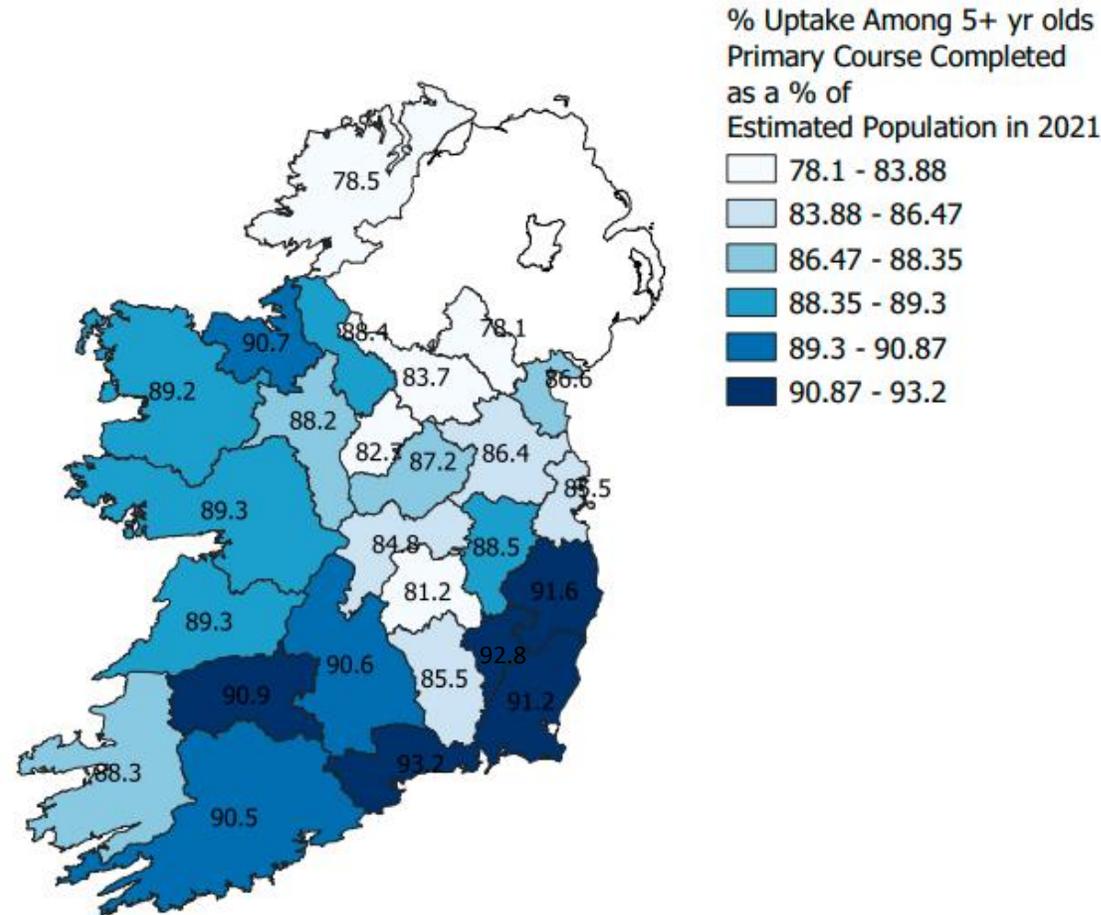
County of residence	5-11	12-15	16 - 17	18 - 19	20-29	30-39	40-49	50-59	60-69	70-79	80+	18+	12+	12-17	5+	65+
Carlow	21.4	72.3	90.9	99.3	99.9	95.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	78.2	92.8	99.9
Cavan	14.3	57.5	84.6	89.6	93.4	89.1	92.6	94.9	99.9	99.9	99.9	95.9	92.6	65.9	83.7	99.9
Clare	19.0	66.0	89.5	88.0	99.4	99.9	94.9	99.9	99.5	99.9	99.9	99.9	97.3	73.7	89.3	99.9
Cork	24.8	71.4	91.2	92.6	95.1	96.1	97.8	99.9	99.9	99.9	99.9	99.9	98.1	77.5	90.5	99.9
Donegal	8.5	44.6	67.5	76.1	84.8	86.5	85.8	90.5	93.0	99.9	99.9	90.8	86.7	51.9	78.5	99.9
Dublin	25.1	63.0	77.2	82.6	85.4	89.0	91.7	99.2	99.9	99.9	99.9	94.4	92.0	67.4	85.5	99.9
Galway	19.5	67.6	86.4	92.1	99.9	94.4	96.5	99.9	99.9	99.9	99.9	99.9	97.5	73.5	89.3	99.9
Kerry	19.1	69.6	86.5	88.6	95.2	92.6	95.3	98.1	98.4	99.9	99.9	97.5	95.4	75.0	88.3	99.9
Kildare	26.0	69.4	85.5	92.1	93.1	95.0	97.0	99.9	99.9	99.9	99.9	99.6	96.7	74.4	88.5	99.9
Kilkenny	23.3	68.5	83.8	88.9	95.4	89.7	89.6	95.7	97.7	99.9	99.9	95.1	92.9	73.3	85.5	99.9
Laois	19.7	64.3	82.8	90.7	90.1	80.7	90.0	95.2	98.3	99.9	99.9	92.0	89.5	69.9	81.2	99.9
Leitrim	11.7	62.2	86.2	87.8	97.7	97.6	94.9	98.7	98.3	99.9	99.9	99.9	97.4	69.9	88.4	99.9
Limerick	23.1	68.2	85.8	90.4	98.4	99.0	96.9	99.9	99.9	99.9	99.9	99.9	98.5	73.7	90.9	99.9
Longford	11.4	52.6	76.5	84.5	88.8	87.0	91.8	97.3	97.3	99.9	99.9	95.6	91.7	60.1	82.7	99.9
Louth	17.9	62.2	87.0	87.4	93.8	90.3	93.1	99.9	99.9	99.9	99.9	98.3	95.3	70.0	86.6	99.9
Mayo	13.6	60.0	83.7	90.6	99.9	99.9	97.9	97.4	99.6	99.9	99.9	99.9	97.5	67.7	89.2	99.9
Meath	22.1	68.0	86.3	87.2	96.6	94.5	94.6	99.9	99.9	99.9	99.9	98.3	95.3	73.6	86.4	99.9
Monaghan	9.2	50.7	78.5	78.2	89.6	81.1	85.0	89.2	94.2	99.9	99.9	90.3	87.0	59.2	78.1	99.9
Offaly	18.4	64.5	81.9	88.2	87.8	89.1	95.7	97.0	99.3	99.9	99.9	95.6	92.9	70.1	84.8	99.9
Roscommon	16.8	63.9	88.5	88.5	99.9	94.6	96.4	95.3	99.9	99.9	99.9	99.3	96.5	71.8	88.2	99.9
Sligo	18.7	68.2	88.6	93.7	90.1	99.9	99.9	99.7	99.9	99.9	99.9	99.9	98.7	74.6	90.7	99.9
Tipperary	18.9	66.6	87.6	89.5	98.9	96.8	97.2	99.9	99.9	99.9	99.9	99.9	98.8	73.3	90.6	99.9
Waterford	20.7	66.9	87.2	92.1	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	73.4	93.2	99.9
Westmeath	18.0	60.6	82.2	85.3	92.3	91.7	95.9	99.9	99.9	99.9	99.9	98.9	95.6	67.4	87.2	99.9
Wexford	21.1	67.5	87.6	93.3	97.9	97.1	97.5	99.9	99.9	99.9	99.9	99.9	99.3	73.9	91.2	99.9
Wicklow	26.6	73.4	90.5	90.2	94.3	97.6	99.9	99.9	99.9	99.9	99.9	99.9	99.6	78.7	91.6	99.9
<b>Total*</b>	<b>21.1</b>	<b>65.2</b>	<b>83.7</b>	<b>87.8</b>	<b>92.4</b>	<b>92.6</b>	<b>94.6</b>	<b>99.5</b>	<b>99.9</b>	<b>99.9</b>	<b>99.9</b>	<b>97.8</b>	<b>95.2</b>	<b>71.0</b>	<b>87.5</b>	<b>99.9</b>

\*Based on CSO/HIU 2021 April H1 estimates.

\*\*Excludes vaccinations administered where age was not reported; Includes individuals resident in Northern Ireland and where county of residence was not reported

Note: Where calculation of estimated uptake exceeds 100% due to unidentified data quality issues, the uptake will be rounded to 99.9%

# Percentage COVID-19 vaccination uptake of eligible population\* for primary course completed by county of residence among those 5+ years of age \*\*



\*Based on CSO/HIU 2021 April 2021/H1 estimates

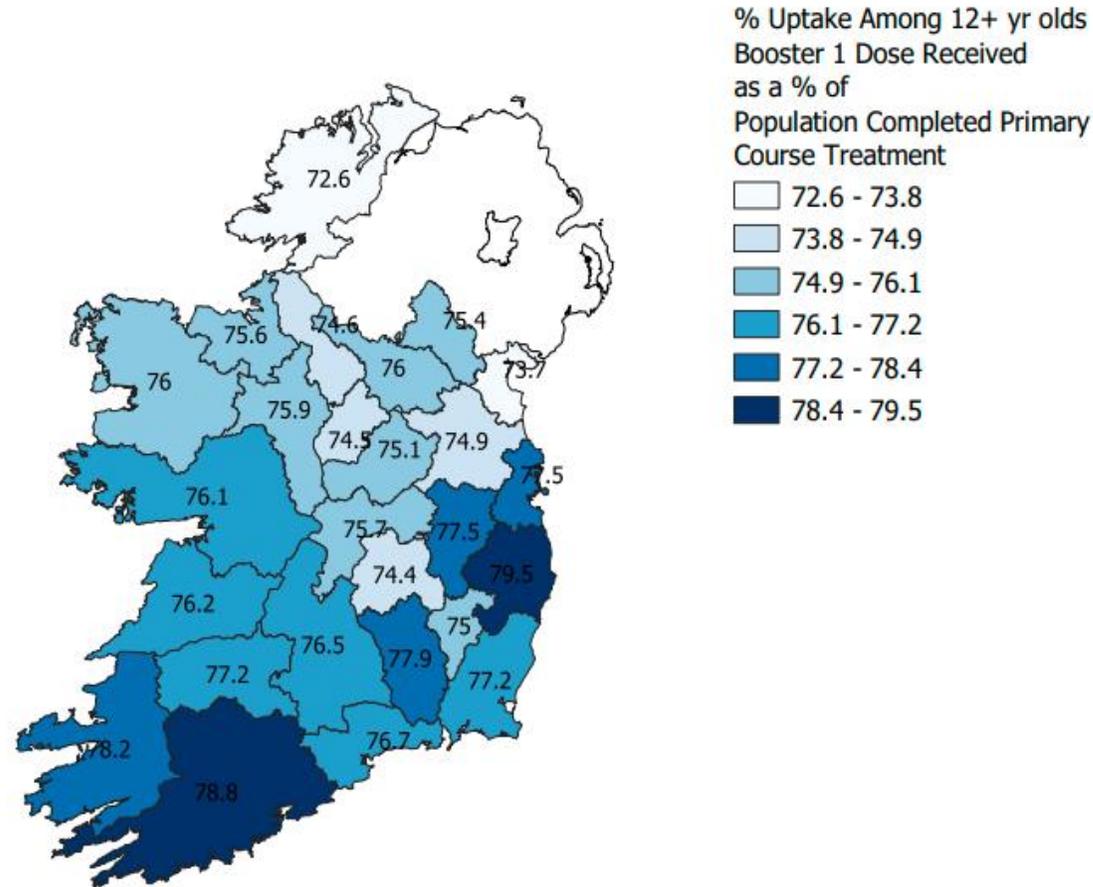
\*\*Excludes individuals resident in Northern Ireland or where county of residence was not reported

# Percentage COVID-19 1<sup>st</sup> booster vaccination uptake of eligible population\* by county of residence\*\* and age group

County of residence	5-11§	12-15	16 - 17	18 - 19	20-29	30-39	40-49	50-59	60-69	70-79	80+	18+	12+	12-17	5+	65+
Carlow	0.1	19.3	47.5	58.7	59.1	66.1	76.6	87.6	93.7	96.7	94.5	78.9	75.0	29.7	73.2	95.7
Cavan	0.8	21.4	47.0	60.5	59.3	66.3	78.2	87.6	93.2	96.3	92.9	79.8	76.0	31.6	74.5	94.9
Clare	0.1	19.2	44.9	59.3	61.0	66.6	77.6	87.0	93.3	96.2	92.7	80.2	76.2	29.4	74.5	95.0
Cork	0.2	26.0	53.3	67.1	66.5	72.0	81.0	89.3	94.0	96.3	93.5	82.3	78.8	35.9	76.6	95.3
Donegal	0.4	16.4	36.4	46.9	51.6	59.9	72.7	83.2	90.7	94.2	92.1	75.8	72.6	24.7	71.8	93.2
Dublin	0.0	28.8	53.7	61.3	64.1	70.8	79.3	88.3	94.0	96.5	93.8	80.2	77.5	37.6	75.3	95.4
Galway	0.1	19.4	48.0	60.9	60.6	69.2	79.1	87.2	92.8	96.5	93.3	79.8	76.1	29.9	74.4	95.0
Kerry	0.0	25.1	49.8	59.3	60.7	69.2	79.0	87.7	93.9	96.7	93.2	81.7	78.2	34.3	76.7	95.3
Kildare	0.0	26.9	53.0	64.4	63.1	70.6	80.9	90.7	95.4	97.3	93.7	81.4	77.5	36.2	74.8	96.3
Kilkenny	0.3	21.0	49.3	62.6	63.7	69.4	79.9	89.3	94.6	97.6	94.8	82.0	77.9	31.3	75.6	96.2
Laois	0.3	19.9	46.4	57.6	59.6	66.4	77.6	87.3	94.2	96.6	93.0	78.8	74.4	29.4	72.2	95.4
Leitrim	0.0	16.2	35.7	50.9	55.6	59.9	74.6	86.5	93.7	95.4	91.3	78.6	74.6	23.9	73.6	94.5
Limerick	0.1	23.2	50.0	64.0	63.4	68.8	78.7	87.8	93.6	96.2	93.2	80.6	77.2	32.9	75.2	95.0
Longford	0.0	14.5	35.4	47.2	54.8	65.1	76.0	85.5	94.9	96.2	94.5	78.4	74.5	22.8	73.3	95.8
Louth	0.2	22.2	46.1	52.7	55.7	64.2	75.0	85.6	92.8	96.2	94.7	77.3	73.7	31.6	72.0	95.5
Mayo	0.1	15.8	40.3	54.7	58.4	64.9	76.9	86.2	92.5	95.7	92.5	79.6	76.0	25.7	74.8	94.4
Meath	0.1	23.6	48.2	58.3	59.1	66.4	77.8	88.9	94.8	97.2	93.6	79.2	74.9	32.5	72.5	96.0
Monaghan	0.0	15.8	43.0	52.5	57.0	63.1	77.9	88.2	94.2	96.0	93.8	79.1	75.4	26.8	74.4	95.3
Offaly	0.5	19.2	47.3	61.1	60.5	64.7	78.5	88.3	93.5	96.3	92.1	79.7	75.7	29.6	73.9	94.9
Roscommon	0.2	15.9	40.4	53.9	58.6	65.6	77.5	86.5	93.3	96.4	93.7	80.0	75.9	25.6	74.4	95.2
Sligo	0.5	16.9	43.7	54.7	58.3	66.9	77.2	86.2	90.2	95.9	93.2	79.3	75.6	26.8	74.0	93.9
Tipperary	0.2	20.5	46.0	58.6	60.5	66.3	77.3	86.8	93.7	96.4	93.3	80.2	76.5	30.3	74.8	95.1
Waterford	0.3	22.3	47.6	59.2	60.8	68.6	78.0	87.6	93.2	96.6	93.3	80.2	76.7	31.9	75.0	94.9
Westmeath	0.0	17.9	41.8	54.8	57.4	65.6	77.8	87.5	94.4	96.6	93.5	78.9	75.1	27.0	73.5	95.4
Wexford	0.2	20.2	48.6	60.8	60.9	67.0	79.3	88.0	94.7	96.7	94.0	81.1	77.2	31.0	75.3	95.8
Wicklow	0.1	27.7	55.3	66.6	64.8	71.9	81.4	90.7	96.0	97.0	94.3	83.4	79.5	37.5	77.0	96.3
Northern Ireland	0.0	0.0	50.0	85.7	53.3	68.4	80.5	79.2	86.0	99.9	99.9	73.5	73.1	37.5	72.9	99.9
NULL	-	0.0	0.0	18.2	32.5	35.8	54.4	54.0	75.9	67.7	54.0	54.0	53.7	0.0	53.7	62.3
<b>Total incl NI, Null County</b>	<b>0.1</b>	<b>23.7</b>	<b>49.3</b>	<b>60.4</b>	<b>62.0</b>	<b>68.9</b>	<b>78.8</b>	<b>88.0</b>	<b>93.8</b>	<b>96.4</b>	<b>93.4</b>	<b>80.3</b>	<b>76.9</b>	<b>33.2</b>	<b>74.9</b>	<b>95.2</b>

\* Uptake is based on the proportion who have completed their primary course treatment \*\*Includes individuals resident in Northern Ireland and where county of residence was not reported  
 Where calculation of estimated uptake exceeds 100% due to unidentified data quality issues or where the numerator exceeds the population estimate/denominator, the uptake has been rounded to 99.9%

# Percentage COVID-19 vaccination uptake of eligible population\* for 1<sup>st</sup> booster by county of residence among those 12+ years of age\*\*



\* Uptake is based on the proportion who have completed their primary course treatment  
 \*\*Excludes individuals resident in Northern Ireland or where county of residence was not reported

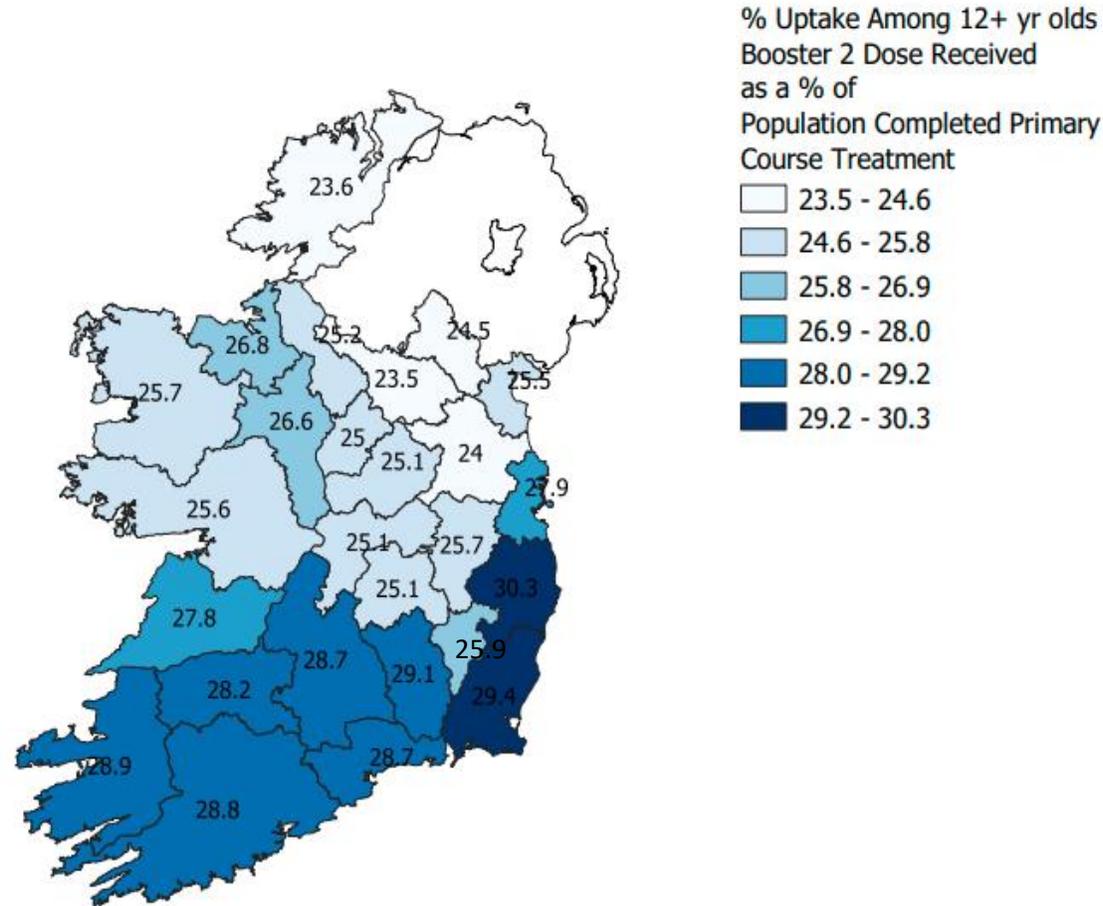
# Percentage COVID-19 2<sup>nd</sup> booster vaccination uptake of eligible population\* by county of residence\*\* and age group



County of residence	12-15	16 - 17	18 - 19	20-29	30-39	40-49	50-59	60-69	70-79	80+	18+	12+	12-17	65+
Carlow	0.2	0.5	1.4	2.3	4.2	7.3	32.6	58.5	77.7	75.7	28.1	25.9	0.4	74.5
Cavan	0.2	0.7	0.5	1.7	3.1	4.8	23.9	51.0	74.2	72.1	25.4	23.5	0.4	70.1
Clare	0.3	0.6	1.3	2.0	4.6	6.8	33.1	58.6	77.8	73.9	30.2	27.8	0.4	74.7
Cork	0.4	1.1	2.0	3.5	6.5	9.8	38.6	63.0	80.4	76.6	31.1	28.8	0.6	77.2
Donegal	0.1	0.4	0.8	1.6	2.8	4.7	22.1	46.1	66.1	66.9	25.1	23.6	0.3	63.7
Dublin	0.3	0.8	1.3	3.0	6.0	8.5	41.9	66.5	83.1	78.6	29.7	27.9	0.4	79.8
Galway	0.3	0.8	1.3	2.7	5.5	7.7	31.7	55.7	77.4	74.6	27.6	25.6	0.5	73.5
Kerry	0.2	0.8	1.5	2.3	5.2	7.2	30.7	57.1	76.9	73.5	31.1	28.9	0.4	73.5
Kildare	0.2	0.5	1.5	2.7	5.7	7.3	38.6	64.7	82.1	76.7	28.1	25.7	0.4	79.0
Kilkenny	0.3	0.8	1.3	2.7	5.6	8.5	37.7	60.6	82.4	77.0	31.6	29.1	0.5	78.0
Laois	0.2	0.3	1.0	2.9	5.7	8.2	33.3	57.7	79.2	76.4	27.6	25.1	0.2	75.1
Leitrim	0.2	0.4	1.1	1.5	3.2	4.9	25.6	47.4	68.9	63.3	27.2	25.2	0.3	64.4
Limerick	0.3	1.0	1.8	2.6	5.6	8.6	35.2	61.6	79.7	75.8	30.3	28.2	0.5	76.5
Longford	0.1	0.2	0.6	1.7	3.7	6.1	24.4	50.3	75.0	73.9	26.9	25.0	0.2	71.0
Louth	0.2	0.5	0.9	2.1	4.6	6.8	31.2	57.7	76.5	74.2	27.6	25.5	0.3	73.6
Mayo	0.2	0.6	1.1	2.4	4.3	6.3	24.2	47.7	70.4	70.1	27.6	25.7	0.4	66.8
Meath	0.2	0.7	1.3	2.2	4.7	6.0	33.5	59.6	78.3	75.2	26.3	24.0	0.4	74.9
Monaghan	0.2	0.6	0.5	1.7	2.6	4.7	27.6	50.4	72.0	70.9	26.3	24.5	0.3	68.5
Offaly	0.1	0.4	0.8	2.0	4.3	7.2	29.0	55.1	76.2	71.8	27.3	25.1	0.2	72.2
Roscommon	0.4	0.5	1.5	1.9	4.2	6.5	26.7	51.2	75.7	72.3	28.8	26.6	0.5	71.1
Sligo	0.3	0.9	1.4	2.3	4.7	7.6	28.4	50.9	74.2	71.6	28.8	26.8	0.5	69.6
Tipperary	0.3	0.9	1.8	2.5	4.9	7.8	31.7	57.9	79.1	76.7	31.0	28.7	0.5	75.5
Waterford	0.4	1.0	1.5	2.8	5.7	9.3	36.2	59.8	79.0	75.6	30.9	28.7	0.6	75.1
Westmeath	0.1	0.7	1.0	2.2	4.1	6.7	29.9	54.8	77.0	72.8	27.1	25.1	0.3	72.6
Wexford	0.3	0.7	1.4	2.2	4.5	7.2	36.4	63.1	79.9	75.9	31.9	29.4	0.5	76.9
Wicklow	0.2	1.2	1.6	3.5	6.4	8.3	42.2	65.8	83.2	78.1	33.1	30.3	0.6	79.9
Northern Ireland	0.0	0.0	0.0	3.3	7.3	12.2	28.0	44.0	84.0	78.9	19.7	19.5	0.0	81.8
NULL	0.0	0.0	9.1	7.1	11.4	30.8	44.0	69.3	51.0	64.4	44.3	44.0	0.0	61.2
<b>Total incl NI, Null County</b>	<b>0.3</b>	<b>0.8</b>	<b>1.4</b>	<b>2.7</b>	<b>5.4</b>	<b>7.9</b>	<b>35.5</b>	<b>60.2</b>	<b>79.0</b>	<b>75.5</b>	<b>29.4</b>	<b>27.2</b>	<b>0.5</b>	<b>75.6</b>

\* Uptake is based on the proportion who have completed their primary course treatment \*\*Includes individuals resident in Northern Ireland and where county of residence was not reported  
Where calculation of estimated uptake exceeds 100% due to unidentified data quality issues or where the numerator exceeds the population estimate/denominator, the uptake has been rounded to 99.9%

# Percentage COVID-19 vaccination uptake of eligible population\* for 2<sup>nd</sup> booster by county of residence among those 12+ years of age\*\*



\* Uptake is based on the proportion who have completed their primary course treatment  
 \*\*Excludes individuals resident in Northern Ireland or where county of residence was not reported

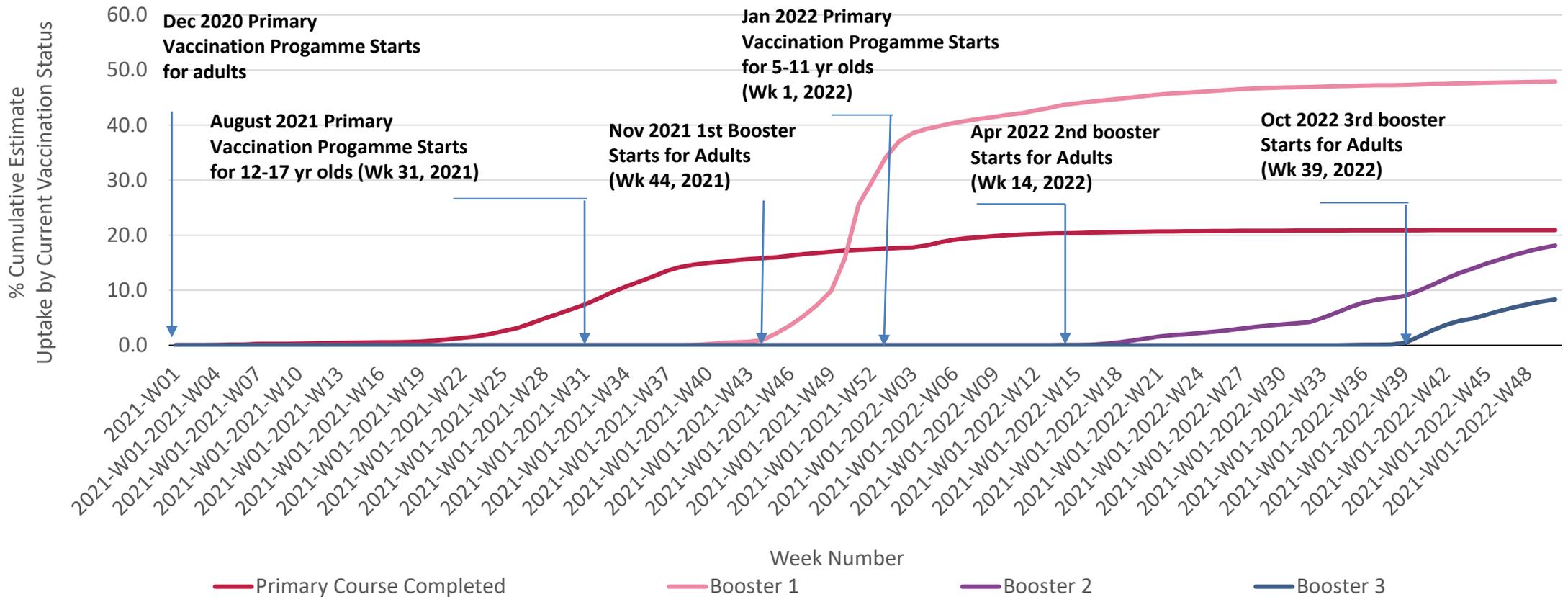
# Percentage COVID-19 3<sup>rd</sup> booster vaccination uptake of eligible population\* by county of residence\*\* and age group

County of residence	12-15	16 - 17	18 - 19	20-29	30-39	40-49	50-59	60-69	70-79	80+	18+	12+	12-17	65+
Carlow	0.0	0.0	0.0	0.0	0.1	0.2	0.7	14.5	41.5	42.8	8.7	8.0	0.0	38.4
Cavan	0.0	0.0	0.0	0.0	0.1	0.1	0.4	12.4	37.9	38.9	8.2	7.6	0.0	34.2
Clare	0.0	0.0	0.0	0.1	0.2	0.3	0.5	15.4	42.9	40.1	9.7	9.0	0.0	38.7
Cork	0.0	0.0	0.1	0.1	0.2	0.4	0.9	17.0	45.8	44.2	9.7	9.0	0.0	42.0
Donegal	0.0	0.0	0.0	0.0	0.0	0.1	0.3	10.8	31.0	32.0	7.8	7.3	0.0	28.6
Dublin	0.0	0.0	0.0	0.0	0.1	0.2	0.6	18.5	50.8	48.0	9.5	8.9	0.0	46.4
Galway	0.0	0.0	0.0	0.1	0.1	0.3	0.6	14.7	41.5	39.8	8.6	8.0	0.0	37.4
Kerry	0.0	0.0	0.0	0.1	0.2	0.3	0.5	14.9	41.0	40.1	10.2	9.5	0.0	37.4
Kildare	0.0	0.0	0.0	0.0	0.1	0.2	0.4	17.4	48.0	43.0	8.2	7.4	0.0	43.2
Kilkenny	0.0	0.0	0.0	0.0	0.1	0.2	0.6	16.1	46.8	44.0	10.1	9.3	0.0	41.9
Laois	0.0	0.0	0.0	0.0	0.0	0.2	0.5	14.4	43.8	43.2	8.1	7.4	0.0	39.2
Leitrim	0.0	0.0	0.0	0.0	0.1	0.2	0.4	10.8	31.9	28.5	8.1	7.5	0.0	27.9
Limerick	0.0	0.0	0.0	0.0	0.2	0.5	0.9	17.4	44.5	42.4	10.0	9.3	0.0	41.0
Longford	0.0	0.0	0.0	0.0	0.1	0.2	0.8	12.7	38.6	40.4	9.2	8.5	0.0	34.8
Louth	0.0	0.0	0.0	0.0	0.1	0.2	0.3	14.5	40.7	40.4	8.4	7.7	0.0	37.4
Mayo	0.0	0.0	0.0	0.0	0.1	0.3	0.6	11.0	32.4	35.0	8.5	7.9	0.0	29.8
Meath	0.0	0.0	0.0	0.0	0.1	0.1	0.3	13.9	40.6	39.7	7.2	6.5	0.0	36.9
Monaghan	0.0	0.0	0.0	0.0	0.1	0.2	0.3	12.0	33.5	34.5	7.9	7.3	0.0	31.0
Offaly	0.0	0.0	0.0	0.0	0.1	0.2	0.6	14.2	41.5	39.3	8.7	8.0	0.0	37.1
Roscommon	0.0	0.0	0.1	0.0	0.0	0.3	0.7	13.2	39.6	40.2	9.8	9.0	0.0	35.5
Sligo	0.0	0.0	0.0	0.0	0.2	0.2	0.5	13.3	38.6	38.1	9.4	8.7	0.0	34.9
Tipperary	0.0	0.0	0.1	0.0	0.2	0.3	0.7	15.5	43.7	43.8	10.5	9.7	0.0	39.9
Waterford	0.0	0.0	0.1	0.1	0.1	0.3	0.8	16.4	45.5	42.4	10.0	9.3	0.0	40.9
Westmeath	0.0	0.0	0.0	0.0	0.1	0.3	0.6	13.5	41.4	38.2	8.4	7.8	0.0	36.4
Wexford	0.0	0.0	0.1	0.0	0.1	0.2	0.5	16.3	46.8	43.9	10.5	9.7	0.0	42.3
Wicklow	0.0	0.0	0.0	0.1	0.1	0.2	0.5	18.2	49.3	44.9	10.3	9.5	0.0	45.0
Northern Ireland	0.0	0.0	0.0	0.0	0.6	0.6	0.0	4.0	34.0	63.2	4.3	4.2	0.0	40.3
NULL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.6	20.2	23.0	11.2	11.1	0.0	22.6
Total incl NI, Null County	0.0	0.0	0.0	0.0	0.1	0.3	0.6	16.0	44.4	42.7	9.3	8.6	0.0	40.4

\* Uptake is based on the proportion who have completed their primary course treatment \*\*Includes individuals resident in Northern Ireland and where county of residence was not reported  
Where calculation of estimated uptake exceeds 100% due to unidentified data quality issues or where the numerator exceeds the population estimate/denominator, the uptake has been rounded to 99.9%



# Cumulative weekly uptake of most recent vaccination dose by booster vaccination status among registered and vaccinated individuals who have completed their primary course treatment



Primary course completed (see vaccination status definition)  
 Percentages based on where last date vaccination date is known  
 Percentage PCC uptake based on CSO/HIU 2021 April 2021/H1 estimates  
 Percentage booster doses 1, 2, 3 uptake based on those population who have completed their primary course treatment only

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