

## Summary Immunisation Uptake Statistics Data up to Q3 2016

The immunisation uptake data presented relate to children who reached their first or second birthday (uptake at 12 and 24 months, respectively) during the quarter in question and who have received the following (as appropriate i.e. depending on their age/birth cohort):

BCG- one dose of BCG vaccine

D<sub>3</sub> - three doses of vaccine against diphtheria

HepB<sub>3</sub>- three doses of vaccine against hepatitis B

Hib<sub>3</sub>- three doses of vaccine against *Haemophilus influenzae* type b

Hib<sub>b</sub>-one booster dose of vaccine against *Haemophilus influenzae* type b on or after 12 months of age

MenC<sub>1</sub>- one dose of vaccine against meningococcal group C

MenC<sub>2</sub>- two doses of vaccine against meningococcal group C

MenC<sub>3</sub>- three doses of vaccine against meningococcal group C

MenC<sub>b</sub>-one dose of vaccine against meningococcal group C on or after 12 months of age

MMR<sub>1</sub>- one dose of vaccine against measles, mumps and rubella

P<sub>3</sub>- three doses of vaccine against pertussis

PCV<sub>2</sub>- two doses of pneumococcal conjugate vaccine

PCV<sub>3</sub>- three doses of pneumococcal conjugate vaccine

PCV<sub>b</sub>-one dose of pneumococcal conjugate vaccine on or after 12 months of age

Polio<sub>3</sub>- three doses of vaccine against polio

T<sub>3</sub>- three doses of vaccine against tetanus

Please see the HSE-National Immunisation Office (NIO) website at <http://www.immunisation.ie/> for complete information on the Irish childhood immunisation schedule.

Please see [www.hpsc.ie](http://www.hpsc.ie) for detailed quarterly and annual immunisation uptake reports.

At the time of writing of this report the HSE continues to experience on-going delays with the supply of BCG vaccine. This continues to be a Europe wide issue. The BCG vaccine stock in all HSE Areas expired at the end of April 2015 so BCG vaccination clinics in HSE Clinics and Maternity hospitals have been postponed until new stock arrives. There is only one licensed manufacturer of BCG vaccine in the EU. This vaccine manufacturer has informed the HSE that BCG vaccine will not be delivered into Ireland until further notice. The number of cases of TB has been steadily falling in Ireland. The number of cases of TB for the years 2014 and 2015 was at the lowest level since records began. Most European countries do not give BCG to all babies. The National Immunisation Advisory Committee, an independent expert group on immunisation and the Health Information and Quality Authority (HIQA) have both recommended that BCG vaccine does not now need to be given routinely to all babies in Ireland. Please see <http://www.hse.ie/eng/health/immunisation/pubinfo/babychildimm/vaccprevdisease/tb/> for further information.

# National Immunisation Uptake Statistics at 12 months

Uptake at 12 months – National											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q3 2000		77	76	77	77	77					
Q4 2000		76	74	76	76	76					
Q1 2001		74	73	74	74	74					
Q2 2001		67	65	67	67	67					
Q3 2001		67	66	67	68	67					
Q4 2001		70	68	70	69	69					
Q1 2002		72	71	72	72	71		68			
Q2 2002		72	71	72	72	72		73			
Q3 2002		77	76	77	77	77		76			
Q4 2002		79	79	79	79	79		78			
Q1 2003		80	80	80	80	80		81			
Q2 2003		80	79	80	80	80		80			
Q3 2003	87	81	80	81	81	81		80			
Q4 2003	91	82	81	82	82	82		81			
Q1 2004	88	82	81	82	82	81		81			
Q2 2004	90	82	82	82	82	82		82			
Q3 2004	92	84	84	84	84	84		83			
Q4 2004	93	84	84	84	84	84		84			
Q1 2005	92	84	84	84	84	84		83			
Q2 2005	94	84	83	84	84	84		83			
Q3 2005	92	86	86	86	86	86		86			
Q4 2005	93	87	87	87	87	87		87			
Q1 2006	94	85	85	85	85	85		85			
Q2 2006	92	86	86	86	86	86		86			
Q3 2006	92	86	86	86	86	86		85			
Q4 2006	94	87	87	87	86	87		86			
Q1 2007	93	86	86	86	86	86		86			
Q2 2007	94	87	87	87	87	87		87			
Q3 2007	92	87	87	87	87	87		87			
Q4 2007	93	88	88	88	87	88		87			
Q1 2008	94	87	87	87	87	87		87			
Q2 2008	93	88	88	88	88	88		87			
Q3 2008†	94	89	89	89	89	89		88			
Q4 2008	93	89	89	89	89	89		89			
Q1 2009‡	95	88	88	88	88	88		87			
Q2 2009	96	88	88	88	88	88		86			
Q3 2009§	96	90	90	90	90	90	89		89		89
Q4 2009	95	89	89	89	89	89	89		89		89
Q1 2010¶	96	89	89	89	89	89	89		88		89
Q2 2010**	97	89	89	89	89	89	89		89		89
Q3 2010	95	90	90	90	90	90	90		89		89
Q4 2010††	93	89	89	89	89	89	89		89		89
Q1 2011	93	90	90	90	90	90	90		89		89
Q2 2011	93	90	90	90	90	90	90		89		90
Q3 2011	79	91	91	91	91	91	91		90		90
Q4 2011	80	90	90	90	90	90	90		90		90
Q1 2012	80	91	91	91	91	91	91		90		91
Q2 2012	80	92	92	92	92	92	92		91		91
Q3 2012	80	91	91	91	91	91	91		91		91
Q4 2012	80	91	91	91	91	91	90		90		90
Q1 2013	87	91	91	91	91	91	90		90		90
Q2 2013	86	91	91	91	91	91	91		91		91
Q3 2013	86	92	92	92	92	92	92		91		92
Q4 2013	87	92	92	92	92	92	92		92		92
Q1 2014	86	92	92	92	92	92	92		92		92
Q2 2014	87	92	92	92	92	92	92		92		92
Q3 2014	86	92	92	92	92	92	92		91		92
Q4 2014	88	92	92	92	92	92	92		92		92
Q1 2015	87	91	91	91	91	91	91		91		91
Q2 2015	88	92	92	92	92	92	91		91		91
Q3 2015	87	91	91	91	91	91	91		91		91
Q4 2015	84	91	91	91	91	91	91		90		91
Q1 2016	72	92	92	92	92	92	92		90		91
Q2 2016 #	9	91	91	91	91	91	91		88		91
Q3 2016 #	0.1	91	91	91	91	91	91			94	91

\* BCG uptake data were available for only five of the eight HSE-Areas (this includes data from the HSE-Southern Area which relates to Kerry data only)

† MenC<sub>3</sub> uptake figures were only available for six of the eight HSE Areas in Q3-2008

‡ The Q1 2009 HSE-Eastern Area D<sub>3</sub>, T<sub>3</sub>, P<sub>3</sub> and Polio<sub>3</sub> uptake data do not include those born on the 31/03/2008

§ In Q3 2009 the HSE-Eastern Area were unable to provide MenC<sub>2</sub> and PCV<sub>2</sub> data; the HSE-Midland and Southern Areas were unable to provide data; and the HSE-Mid Western Area were unable to provide MenC<sub>2</sub> data.

|| In Q4 2009 the HSE-Midland, Mid-Western and Southern Areas were not in a position to provide data

¶ In Q1 2010 the HSE-Midland and Southern Areas were not in a position to provide data and the HSE-Mid Western Area were not in a position to provide MenC<sub>2</sub> data

\*\*In Q2 2010 the HSE-Midland and Southern Areas were not in a position to provide data

††In Q4 2010 the HSE-North Eastern Area were not in a position to provide data

#At the time of writing of this report the HSE continues to experience on-going delays with the supply of BCG vaccine. This continues to be a Europe wide issue. The BCG vaccine stock in all areas expired at the end of April 2015 so BCG vaccination clinics in HSE Clinics and Maternity hospitals have been postponed until new stock arrives. There is only one licensed manufacturer of BCG vaccine in the EU. This vaccine manufacturer has informed the HSE that BCG vaccine will not be delivered into Ireland until further notice. The number of cases of TB has been steadily falling in Ireland. The number of cases of TB for the years 2014 and 2015 was at the lowest level since records began. Most European countries do not give BCG to all babies. The National Immunisation Advisory Committee, an independent expert group on immunisation and the Health Information and Quality Authority (HIQA) have both recommended that BCG vaccine does not now need to be given routinely to all babies in Ireland. Please see <http://www.hse.ie/eng/health/immunisation/pubinfo/babychildimm/vaccprevdisease/tb/> for further information.

# National Immunisation Uptake Statistics at 24 months

Uptake at 24 months –National												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 1999	86	83	86	86		86						79
Q2 1999	86	82	86	86		86						77
Q3 1999	86	81	86	85		86						76
Q4 1999	86	82	86	85		86						76
Q1 2000	85	82	85	85		85						76
Q2 2000	85	82	85	85		85						77
Q3 2000	87	83	87	86		86						80
Q4 2000	87	83	87	86		87						83
Q1 2001	85	82	85	85		85						79
Q2 2001	86	83	86	85		85						75
Q3 2001	83	81	83	83		83						70
Q4 2001	83	80	83	82		83						69
Q1 2002	83	81	83	82		83						70
Q2 2002	83	81	83	82		82						72
Q3 2002	83	81	83	82		82		71				73
Q4 2002	85	83	85	84		84		79				75
Q1 2003	85	84	85	85		85		81				77
Q2 2003	86	85	86	85		86		83				77
Q3 2003	87	86	87	87		87		85				80
Q4 2003	87	86	87	87		87		86				80
Q1 2004	88	88	88	88		88		87				80
Q2 2004	89	88	89	89		89		87				81
Q3 2004	90	89	90	89		90		88				81
Q4 2004	91	90	91	90		90		89				83
Q1 2005	90	90	90	90		90		89				83
Q2 2005	90	90	90	90		90		89				83
Q3 2005	91	90	91	91		91		90				84
Q4 2005 *	91	90	91	90		91		89				88
Q1 2006 †	91	91	91	91		91		90				86
Q2 2006	91	90	91	90		91		90				86
Q3 2006	91	91	91	91		91		91				86
Q4 2006	92	92	92	92		92		91				86
Q1 2007 ‡	91	91	91	91	77	91		91				86
Q2 2007	91	91	91	91	73	91		91				86
Q3 2007 §	93	92	93	92	73	92		92				88
Q4 2007	93	93	93	92	73	93		92				88
Q1 2008	92	92	92	92	78	92		92				88
Q2 2008 §	93	93	93	93	82	93		92				89
Q3 2008 § ¶	93	93	93	93	83	93		93				89
Q4 2008	94	94	94	93	86	94		93				90
Q1 2009 **	93	93	93	93	86	93		93				90
Q2 2009 ††	94	94	94	93	88	94		93				90
Q3 2009	94	94	94	94	89	94		93				91
Q4 2009 ‡‡	93	93	93	93	87	93		93				90
Q1 2010 §	94	94	94	93	87	94		93				90
Q2 2010 ^	94	94	94	93	87	94		91				90
Q3 2010	94	94	94	94	84	94	93	80		88		90
Q4 2010 ^	94	94	94	94	84	94	94	82		89		90
Q1 2011	95	95	95	95	86	95	94	83		90		91
Q2 2011	95	95	95	95	87	95	95	83		90		91
Q3 2011	96	96	96	95	88	96	95	85		91		93
Q4 2011	95	95	95	95	90	95	95	85		91		92
Q1 2012 ^&&	95	95	95	95	88	95	95	85	89	91	93	93
Q2 2012 ^&&	95	95	95	95	89	95	95	85	89	90	93	92
Q3 2012 ^&&	95	95	95	95	89	95	95	85	89	90	93	92
Q4 2012 ^&&	96	96	96	96	91	96	96	87	91	92	94	93
Q1 2013 ^&&	95	95	95	95	89	95	95	86	90	91	93	92
Q2 2013 ^&&	96	96	96	96	89	96	95	86	90	91	93	92
Q3 2013 ^&&	96	96	96	96	90	96	95	86	90	91	93	93
Q4 2013 ^&&	95	95	95	95	91	95	95	88	91	92	94	93
Q1 2014 ^&&	95	95	95	95	92	95	95	88	91	91	94	93
Q2 2014 ^&&	95	95	95	95	91	95	95	87	90	91	93	93
Q3 2014 ^&&	96	96	96	96	92	96	96	88	91	92	93	93
Q4 2014 ^&&	96	96	96	96	91	96	95	88	91	92	93	93
Q1 2015 ^&&	95	95	95	95	91	95	95	87	90	92	93	93
Q2 2015 ^&&	95	95	95	95	91	95	95	88	90	92	93	93
Q3 2015 ^&&	95	95	95	95	91	95	95	88	90	92	93	93
Q4 2015 ^&&	96	96	96	96	92	96	96	89	91	93	93	93
Q1 2016 ^&&	95	95	95	95	91	95	95	87	89	91	93	93
Q2 2016 ^&&	95	95	95	95	91	95	95	87	89	91	92	92
Q3 2016 ^&&	95	95	95	95	91	95	95	87	89	91	92	92

\* In Q4-2005 only seven of the eight HSE-Areas were in a position to provide MMR<sub>1</sub> data

† The Q1-2006 MMR<sub>1</sub> figure includes the HSE-Eastern MMR<sub>1</sub> uptake figure, which is an estimate only (due to technical problems with extracting MMR<sub>1</sub> data from the HSE-Eastern Area database)

‡ In Q1-2007 only seven out of the eight HSE Areas were in a position to provide Hib<sub>b</sub> data; the HSE-North Western Hib<sub>b</sub> figures were revised since the Q1-2007 report was first produced and consequently the national Hib<sub>b</sub> figure for Q1-2007 was revised (national figure previously reported as 76%)

§ Only seven out of the eight HSE Areas were in a position to provide Hib<sub>b</sub> data

|| In Q1-2008 the HSE-South Eastern Area changed their Hib<sub>b</sub> data extraction method compared to previous quarters; in Q1-2008 the uptake of Hib<sub>b</sub> in the HSE-South Eastern Area was 83% compared to 53% in Q4-2007.

¶ In Q3-2008 only six out of the eight HSE Areas were in a position to provide MenC<sub>3</sub> data

\*\* The Q1 2009 HSE-Eastern Area D<sub>3</sub>, T<sub>3</sub>, P<sub>3</sub>, Polio<sub>3</sub> and MMR<sub>1</sub> uptake data do not include those born on the 31/03/2007

†† Q2 2009 Hib<sub>b</sub> uptake figures do not include HSE-Eastern Area Dublin North Hib<sub>b</sub> uptake

‡‡ In Q4 2009 the HSE Mid Western Area were not in a position to provide data and Dublin North were unable to provide Hib<sub>b</sub> data.

§ In Q1 2010 the HSE Midland and Southern Areas were not in a position to provide data and Dublin North were unable to provide Hib<sub>b</sub> data

^ In Q2 2010 the HSE Midland Area were not in a position to provide data

^ In Q4 2010 the HSE North Eastern Area were not in a position to provide data

^&&MenC<sub>3</sub> and PCV<sub>6</sub> data are only available for 6 of the 8 HSE Areas from Q1 2012 to Q4 2014 and for 7 HSE Areas since Q1 2015

## Immunisation Uptake Statistics at 12 months by Community Healthcare Organisation (CHO)

Uptake at 12 months ~ CHO1 (CN/MN, DL, SO/LM)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	95	93	93	93	93	92	93		93
Q2 2014	95	95	95	95	95	94	95		95
Q3 2014	96	94	94	94	94	93	93		93
Q4 2014	96	95	95	94	94	94	95		95
Q1 2015	96	94	94	94	94	94	94		95
Q2 2015	94	93	93	93	93	92	92		93
Q3 2015	96	94	94	94	94	94	93		94
Q4 2015	92	93	93	93	93	93	92		93
Q1 2016	92	94	94	94	94	94	93		94
Q2 2016	22	92	92	92	92	92	89		93
Q3 2016	1	93	93	93	93	92		96	95

BCG data are incomplete and are combined DL and SO/LM data only (CN/MN BCG data unavailable)

Uptake at 12 months ~ CHO2 (G, MO, RN)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	14	93	93	93	93	93	93		93
Q2 2014	16	94	94	94	94	94	94		94
Q3 2014	15	94	94	94	94	94	94		94
Q4 2014	21	95	95	95	95	95	95		96
Q1 2015	38	95	95	95	95	95	94		95
Q2 2015	39	94	94	94	94	94	94		94
Q3 2015	28	95	95	95	95	95	95		95
Q4 2015	23	96	96	96	96	96	95		96
Q1 2016	28	94	94	94	94	94	94		94
Q2 2016	4	94	94	94	94	94	92		94
Q3 2016	0	93	93	93	93	93		96	94

Uptake at 12 months ~ CHO3 (CE, L, TN/EL)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	98	93	93	92	93	92	93		93
Q2 2014	96	93	93	93	93	93	93		93
Q3 2014	97	92	92	92	92	92	92		92
Q4 2014	94	92	92	92	92	92	92		92
Q1 2015	97	92	92	92	92	92	92		92
Q2 2015	93	92	92	92	92	92	92		92
Q3 2015	94	90	90	90	90	90	89		90
Q4 2015	93	90	90	90	90	90	90		90
Q1 2016	90	90	90	90	90	90	89		90
Q2 2016	10	92	92	92	92	92	88		91
Q3 2016	0.1	91	91	91	91	91		95	91

Uptake at 12 months ~ CHO4 (NC, NSL, WC, KY)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	94	90	90	90	90	90	87		87
Q2 2014	93	90	90	90	90	90	88		88
Q3 2014	93	90	90	90	90	90	88		88
Q4 2014	93	91	91	91	91	91	89		88
Q1 2015	92	91	91	91	91	91	88		88
Q2 2015	92	90	90	90	90	90	87		87
Q3 2015	91	89	89	89	89	89	86		86
Q4 2015	91	91	91	91	91	91	87		87
Q1 2016	84	90	90	90	90	90	86		87
Q2 2016	22	90	90	90	90	90	86		87
Q3 2016	0	90	90	90	90	90		94	87

**Immunisation Uptake Statistics at 12 months by Community Healthcare Organisation (CHO)**  
continued

Uptake at 12 months ~ CHO5 (CW/KK, TS, WD, WX)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	96	93	93	93	93	93	93		93
Q2 2014	96	92	92	92	92	92	92		92
Q3 2014	95	93	93	93	93	93	92		93
Q4 2014	96	92	92	92	92	92	92		93
Q1 2015	95	90	90	90	90	90	89		90
Q2 2015	95	93	93	93	93	93	92		92
Q3 2015	95	93	93	93	93	93	93		93
Q4 2015	95	91	91	91	91	91	91		91
Q1 2016	88	92	92	92	92	92	91		91
Q2 2016	16	93	93	93	93	93	90		92
Q3 2016	0.2	91	91	91	91	91		95	90

Uptake at 12 months ~ CHO6 (DS, DSE, WW)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	91	91	91	91	91	91	91		92
Q2 2014	91	92	92	92	92	92	92		93
Q3 2014	91	92	92	92	92	92	92		92
Q4 2014	87	93	93	93	93	93	93		93
Q1 2015	77	91	91	91	91	91	90		92
Q2 2015	93	91	91	91	91	91	90		91
Q3 2015	91	91	91	91	91	91	91		92
Q4 2015	91	92	92	92	92	92	92		93
Q1 2016	68	91	91	91	91	91	89		90
Q2 2016	3	90	90	90	90	90	84		91
Q3 2016	0	91	91	91	91	91		94	91

Uptake at 12 months ~ CHO7 (DSC, DSW, DW, KE/WW)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	94	92	92	92	92	92	92		92
Q2 2014	95	93	93	93	93	93	93		93
Q3 2014	95	93	93	93	93	93	93		93
Q4 2014	93	92	92	92	92	92	92		92
Q1 2015	94	90	90	90	90	90	90		90
Q2 2015	95	91	91	91	91	91	91		91
Q3 2015	94	92	92	92	92	92	92		92
Q4 2015	89	91	91	91	91	91	91		91
Q1 2016	66	93	93	93	93	93	91		93
Q2 2016	3	92	92	92	92	92	88		92
Q3 2016	0	91	91	91	91	91		95	91

Uptake at 12 months ~ CHO8 (LS/OY, LD/WH, LH, MH)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	95	93	93	93	93	93	93		93
Q2 2014	95	93	93	93	93	93	94		94
Q3 2014	96	93	93	93	93	93	93		93
Q4 2014	96	94	94	94	94	94	94		95
Q1 2015	96	93	93	93	93	93	94		94
Q2 2015	95	93	93	93	93	93	93		93
Q3 2015	94	93	93	93	93	93	92		93
Q4 2015	94	91	91	91	91	91	91		92
Q1 2016	89	94	94	94	94	94	94		95
Q2 2016	0.0	92	92	92	92	92	91		93
Q3 2016	0	92	92	92	92	92		94	95

BCG data are incomplete and are combined LS/OY and LD/WH data only  
(LH & MH BCG data unavailable)

**Immunisation Uptake Statistics at 12 months by Community Healthcare Organisation (CHO)**  
continued

Uptake at 12 months ~CHO9 (DNW, DNC, DN)									
	BCG	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2014	94	90	90	90	90	90	90		90
Q2 2014	93	90	90	90	90	90	90		90
Q3 2014	93	89	89	89	89	89	89		89
Q4 2014	92	89	89	89	89	89	89		89
Q1 2015	93	90	90	90	90	90	89		90
Q2 2015	92	88	88	88	88	88	88		88
Q3 2015	92	88	88	88	88	88	87		88
Q4 2015	89	88	88	88	88	88	87		88
Q1 2016	61	89	89	89	89	89	87		88
Q2 2016	6	87	87	87	87	87	83		87
Q3 2016	0	88	88	88	88	88		93	88

## Immunisation Uptake Statistics at 24 months by Community Healthcare Organisation (CHO)

Uptake at 24 months ~ CHO1 (CN/MN, DL, SO/LM)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	96	96	96	92	96	96	88	92	92	95	94
Q2 2014	97	97	96	91	97	96	86	92	91	95	94
Q3 2014	96	96	96	91	96	96	86	91	90	94	93
Q4 2014	97	97	96	94	97	96	90	94	92	95	95
Q1 2015	96	96	96	93	96	95	86	93	91	95	94
Q2 2015	97	97	97	92	97	96	87	92	92	95	94
Q3 2015	97	97	97	91	97	96	86	91	91	95	93
Q4 2015	97	97	96	94	97	96	92	93	94	95	94
Q1 2016	97	97	97	92	97	96	87	91	90	94	93
Q2 2016	96	96	95	92	96	95	88	91	90	93	93
Q3 2016	96	96	96	92	96	95	86	92	89	94	92

Uptake at 24 months ~ CHO2 (G, MO, RN)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	97	97	97	96	97	96	90	na	94	na	93
Q2 2014	96	96	96	95	96	96	92	na	95	na	94
Q3 2014	98	98	98	98	98	98	93	na	97	na	95
Q4 2014	97	97	97	93	97	97	94	na	97	na	95
Q1 2015	98	98	98	94	98	98	94	na	97	na	95
Q2 2015	97	97	97	95	97	97	95	na	97	na	95
Q3 2015	98	98	98	95	98	98	95	na	97	na	96
Q4 2015	98	98	98	95	98	98	94	na	97	na	96
Q1 2016	97	97	97	95	97	97	95	na	97	na	95
Q2 2016	97	97	97	93	97	97	93	na	96	na	94
Q3 2016	98	98	98	95	98	98	94	na	97	na	95

Uptake at 24 months ~ CHO3 (CE, L, TN/EL)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	96	96	96	91	96	96	89	92	92	94	93
Q2 2014	95	95	95	90	95	95	86	90	91	93	91
Q3 2014	95	95	95	89	95	95	87	89	91	92	91
Q4 2014	94	94	94	89	94	94	86	89	91	92	91
Q1 2015	95	95	94	90	94	94	87	91	91	92	93
Q2 2015	94	94	94	91	94	94	89	91	90	92	92
Q3 2015	93	93	93	88	93	93	85	88	89	91	90
Q4 2015	94	94	94	89	94	94	86	89	89	91	91
Q1 2016	96	96	96	92	96	96	88	91	92	94	93
Q2 2016	94	94	94	89	94	94	87	90	91	92	92
Q3 2016	94	94	94	91	94	94	87	90	90	92	93

Uptake at 24 months ~ CHO4 (NC, NSL, WC, KY)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	95	95	95	89	95	95	85	87	90	91	91
Q2 2014	96	96	96	92	96	96	89	91	92	94	94
Q3 2014	96	96	95	91	96	95	88	90	92	93	93
Q4 2014	96	96	96	90	96	96	88	89	92	92	93
Q1 2015	95	95	95	91	95	96	88	90	92	93	93
Q2 2015	95	95	95	90	95	95	87	88	91	92	92
Q3 2015	95	96	95	91	96	96	87	89	91	92	93
Q4 2015	96	96	96	91	96	96	88	89	92	93	94
Q1 2016	96	96	96	91	96	96	88	90	92	93	94
Q2 2016	95	95	94	91	95	95	87	89	91	92	92
Q3 2016	96	96	96	89	96	96	86	87	90	92	93

**Immunisation Uptake Statistics at 24 months by Community Healthcare Organisation (CHO)**  
continued

Uptake at 24 months ~ CHO5 (CW/KK, TS, WD, WX)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	96	96	96	96	96	96	90	94	94	95	96
Q2 2014	96	96	96	94	96	96	88	92	93	94	94
Q3 2014	96	96	96	94	96	96	89	93	93	94	94
Q4 2014	96	96	96	95	96	96	88	93	92	95	94
Q1 2015	95	95	95	93	95	95	89	92	92	93	94
Q2 2015	96	96	96	94	96	96	89	91	93	94	94
Q3 2015	96	96	96	95	96	95	89	92	93	95	94
Q4 2015	96	96	96	94	96	96	88	91	93	94	94
Q1 2016	95	95	95	95	95	95	87	92	92	94	93
Q2 2016	95	95	95	94	95	95	87	90	92	93	93
Q3 2016	96	96	96	94	96	96	89	92	92	94	94

Uptake at 24 months ~ CHO6 (DS, DSE, WW)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	95	95	95	91	95	95	88	90	91	93	93
Q2 2014	94	94	94	86	94	94	84	86	88	90	90
Q3 2014	95	95	95	90	95	95	87	89	92	93	93
Q4 2014	96	96	96	92	96	96	90	92	93	94	94
Q1 2015	94	94	94	88	94	94	85	88	90	92	92
Q2 2015	94	94	94	87	94	94	85	88	90	91	90
Q3 2015	95	95	95	89	95	95	86	89	92	93	92
Q4 2015	96	96	96	90	96	96	87	90	92	94	93
Q1 2016	94	94	94	88	94	94	85	88	92	94	93
Q2 2016	93	93	93	89	93	93	86	89	90	92	91
Q3 2016	95	95	95	90	95	95	87	90	91	92	92

Uptake at 24 months ~CHO7 (DSC, DSW, DW, KE/WW)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	96	96	96	92	96	96	88	92	91	94	94
Q2 2014	96	96	96	90	96	96	87	90	91	94	93
Q3 2014	96	96	96	92	96	96	89	92	92	94	94
Q4 2014	95	95	95	90	95	95	86	90	90	93	92
Q1 2015	95	95	95	89	95	95	85	88	91	93	92
Q2 2015	95	95	95	90	95	95	87	90	92	93	93
Q3 2015	95	95	95	89	95	95	87	89	91	93	93
Q4 2015	96	96	96	91	96	96	88	91	92	94	94
Q1 2016	95	95	95	89	95	95	86	89	90	92	92
Q2 2016	96	96	96	92	96	96	88	91	91	94	94
Q3 2016	95	95	95	91	95	95	88	90	91	93	93

Uptake at 24 months ~ CHO8 (LS/OY, LD/WH, LH, MH)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
Q1 2014	96	96	96	93	96	96	89	96	92	97	94
Q2 2014	96	96	96	94	96	96	90	95	93	97	94
Q3 2014	96	96	96	93	96	96	89	96	93	97	94
Q4 2014	96	96	96	92	96	96	88	94	92	96	93
Q1 2015	96	96	96	93	96	96	89	91	92	94	93
Q2 2015	96	96	96	93	96	96	89	92	93	95	94
Q3 2015	96	96	96	94	96	96	90	92	93	95	95
Q4 2015	97	97	97	94	97	97	94	93	96	95	95
Q1 2016	96	96	96	93	96	96	87	90	91	93	94
Q2 2016	96	96	96	93	96	96	88	91	93	94	94
Q3 2016	96	96	96	91	96	96	86	88	91	92	92



**Immunisation Uptake Statistics at 24 months by Community Healthcare Organisation (CHO)**  
continued

Uptake at 24 months ~CHO9 (DNW, DNC, DN)											
	D <sub>3</sub> T <sub>3</sub>	P <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	PCV <sub>b</sub>	MMR <sub>1</sub>
<b>Q1 2014</b>	93	93	93	88	93	93	85	88	90	92	92
<b>Q2 2014</b>	92	92	92	87	92	92	84	87	88	90	89
<b>Q3 2014</b>	94	94	94	88	94	94	86	88	90	91	90
<b>Q4 2014</b>	94	94	94	90	94	94	87	90	91	93	92
<b>Q1 2015</b>	92	92	92	87	92	92	84	87	88	90	90
<b>Q2 2015</b>	93	93	93	87	93	93	84	86	89	91	90
<b>Q3 2015</b>	93	93	93	86	93	93	83	86	89	91	90
<b>Q4 2015</b>	93	93	93	88	93	93	85	88	89	91	90
<b>Q1 2016</b>	92	92	92	86	92	92	84	86	88	90	89
<b>Q2 2016</b>	92	92	92	85	92	92	81	84	87	89	89
<b>Q3 2016</b>	92	92	92	85	92	92	82	85	88	90	89

# Immunisation Uptake Statistics at 12 months by LHO

Uptake at 12 months – Cavan/Monaghan – CHO1 – (CN/MN formerly in HSE-North Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>3</sub>	PCV <sub>2</sub>
Q1 2007	na	89	89	89	89	89		86			
Q2 2007	na	92	92	92	92	92		91			
Q3 2007	na	92	92	92	92	92		88			
Q4 2007	na	91	91	91	91	92		89			
Q1 2008	na	91	91	91	91	91		88			
Q2 2008	na	91	91	91	91	91		88			
Q3 2008	na	91	91	91	91	91		90			
Q4 2008	na	92	92	92	92	92		91			
Q1 2009	na	93	93	93	93	93		88			
Q2 2009	na	90	90	90	91	90		88			
Q3 2009	na	94	94	94	94	94	93		93		89
Q4 2009	na	95	95	95	95	95	94		94		94
Q1 2010	na	96	96	96	96	96	96		95		95
Q2 2010	na	94	94	94	94	94	93		92		92
Q3 2010	na	93	93	93	93	93	93		91		91
Q4 2010	na	na	na	na	na	na	na		na		na
Q1 2011	na	91	91	91	91	91	91		90		89
Q2 2011	na	92	92	92	92	92	92		90		90
Q3 2011	na	92	92	92	92	92	92		92		92
Q4 2011	na	91	91	91	91	91	91		90		90
Q1 2012	na	92	92	92	92	92	92		90		90
Q2 2012	na	94	94	94	94	94	94		92		92
Q3 2012	na	93	93	93	93	93	93		91		91
Q4 2012	na	94	94	94	94	94	94		93		93
Q1 2013	na	93	93	93	93	93	93		91		91
Q2 2013	na	91	91	91	91	91	91		93		93
Q3 2013	na	89	89	87	89	89	89		89		90
Q4 2013	na	94	94	94	94	94	94		93		94
Q1 2014	na	92	92	92	92	92	92		94		95
Q2 2014	na	95	95	95	95	95	95		98		97
Q3 2014	na	93	93	93	93	93	93		93		93
Q4 2014	na	94	94	94	94	94	94		95		95
Q1 2015	na	92	92	92	92	92	92		94		94
Q2 2015	na	94	94	94	94	94	94		94		94
Q3 2015	na	95	95	95	95	95	95		95		95
Q4 2015	na	93	93	93	93	93	93		93		93
Q1 2016	na	93	93	93	93	93	93		94		95
Q2 2016	na	94	94	94	94	94	94		92		95
Q3 2016	na	91	91	91	91	91	91			96	98

Uptake at 24 months – Sligo/Leitrim – CHO1 – (SO/LM formerly in HSE-North Western Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	92	94	94	94	93	94		92			
Q2 2007	93	93	93	93	92	93		91			
Q3 2007	96	91	91	91	90	91		88			
Q4 2007	95	92	92	92	91	92		89			
Q1 2008	97	93	93	93	93	93		92			
Q2 2008	94	92	92	92	92	92		90			
Q3 2008	95	94	94	94	94	94		92			
Q4 2008	96	94	94	94	94	94		92			
Q1 2009	97	94	94	94	94	95		93			
Q2 2009	97	92	92	92	91	92		89			
Q3 2009	97	90	90	90	90	90	89		87		88
Q4 2009	95	87	87	87	87	87	86		87		87
Q1 2010	94	91	91	91	91	91	90		90		91
Q2 2010	98	92	92	92	92	92	92		91		92
Q3 2010	96	91	91	91	91	91	90		91		92
Q4 2010	97	96	96	96	96	96	96		95		95
Q1 2011	94	94	94	94	94	94	94		93		94
Q2 2011	97	95	95	95	95	95	95		94		95
Q3 2011	96	95	95	95	95	95	94		94		96
Q4 2011	94	93	93	93	93	93	92		91		94
Q1 2012	98	95	95	95	95	94	95	94			94
Q2 2012	97	95	95	95	95	95	95	95			95
Q3 2012	97	93	93	93	93	93	93	93			93
Q4 2012	96	97	97	97	97	97	97	97			96
Q1 2013	96	93	93	93	93	93	93	93			93
Q2 2013	98	95	95	95	95	95	95	95			96
Q3 2013	96	95	95	95	90	95	95	95			96
Q4 2013	95	93	93	93	93	93	93	93			93
Q1 2014	96	92	92	92	92	92	92	91			92
Q2 2014	96	94	94	94	94	94	94	94			94
Q3 2014	96	94	94	94	94	94	94	93			94
Q4 2014	97	97	97	97	97	97	97	97			97
Q1 2015	96	97	97	97	97	97	97	97			96
Q2 2015	95	95	95	95	95	94	95	94			93
Q3 2015	97	95	95	95	94	95	95	95			94
Q4 2015	92	96	96	96	96	96	96	95			93
Q1 2016	93	96	96	96	96	96	96	96			94
Q2 2016	22	94	94	94	94	94	94	94			92
Q3 2016	1.5	95	95	95	95	95	95	95		96	94

Uptake at 12 months – Donegal – CHO1 – (DL formerly in HSE-North Western Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>3</sub>	PCV <sub>2</sub>
Q1 2007	96	92	92	92	92	92		92			
Q2 2007	96	91	91	91	91	91		91			
Q3 2007	92	90	90	90	90	90		89			
Q4 2007	90	91	91	91	91	91		90			
Q1 2008	93	90	90	90	90	90		90			
Q2 2008	92	92	92	92	92	92		91			
Q3 2008	94	90	90	90	90	90		90			
Q4 2008	92	93	93	93	93	93		93			
Q1 2009	94	94	94	94	94	94		94			
Q2 2009	93	92	92	92	92	92		88			
Q3 2009	94	92	92	92	93	92	92		91		92
Q4 2009	94	91	91	91	91	91	91		91		91
Q1 2010	95	93	93	93	93	93	93		93		93
Q2 2010	95	94	94	94	94	94	94		93		93
Q3 2010	95	95	95	95	95	95	94		94		94
Q4 2010	95	92	92	92	92	92	92		92		92
Q1 2011	96	94	94	94	94	94	94		94		95
Q2 2011	95	94	94	94	94	94	93		93		94
Q3 2011	95	93	93	93	93	93	92		92		93
Q4 2011	95	92	92	92	92	92	92		92		92
Q1 2012	96	94	94	94	94	94	93		93		94
Q2 2012	96	95	95	95	95	95	94		95		94
Q3 2012	94	92	92	92	92	92	92		92		92
Q4 2012	96	94	94	94	94	94	94		95		94
Q1 2013	94	94	94	94	94	94	93		94		94
Q2 2013	95	95	95	95	95	95	95		95		95
Q3 2013	96	95	95	92	94	95	94		94		94
Q4 2013	95	95	95	95	95	95	94		95		95
Q1 2014	94	94	94	94	93	94	92		93		94
Q2 2014	94	94	94	94	94	94	93		93		94
Q3 2014	96	94	94	94	94	94	93		93		95
Q4 2014	95	94	94	94	94	94	93		92		94
Q1 2015	95	93	93	93	93	93	93		92		93
Q2 2015	93	92	92	92	92	92	91		90		92
Q3 2015	95	93	93	93	93	93	92		91		93
Q4 2015	92	92	92	92	92	92	90		89		91
Q1 2016	91	93	93	93	93	93	92		91		93
Q2 2016	22	89	89	89	89	89	88		84		90
Q3 2016	0.5	93	93	93	93	93	92			96	93

Uptake at 12 months – Galway – CHO2 – (G formerly in HSE-Western Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	84	84	84	84	84		86			
Q2 2007	na	85	85	85	85	85		85			
Q3 2007	na	84	84	84	84	84		85			
Q4 2007	na	83	83	83	83	83		84			
Q1 2008	na	86	86	86	86	86		85			
Q2 2008	na	85	85	85	85	85		85			
Q3 2008	na	88	88	88	88	88		87			
Q4 2008	na	87	87	87	87	87		87			
Q1 2009	na	88	88	88	88	88		87			
Q2 2009	na	86	86	86	86	86		83			
Q3 2009	na	85	85	85	85	85	85		86		86
Q4 2009	na	88	88	88	88	88	88		88		88
Q1 2010	na	89	89	89	89	89	89		88		89
Q2 2010	na	87	87	87	87	87	87		88		88
Q3 2010	na	89	89	89	89	89	89		88		90
Q4 2010	na	89	89	89	89	89	89		88		89
Q1 2011	na	90	90	90	90	90	90		90		90
Q2 2011	na	89	89	89	89	89	89		89		89
Q3 2011	na	91	91	91	91	91	91		90		91
Q4 2011	na	90	90	90	90	90	90		90		90
Q1 2012	na	88	88	88	88	88	88		88		88
Q2 2012	na	89	89	89	89	89	89		89		90
Q3 2012	na	90	90	90	90	90	90		90		90
Q4 2012	na	90	90	90	90	91	90		90		90
Q1 2013	na	91	91	91	91	91	91		91		90
Q2 2013	na	92	92	92	92	92	92		92		92
Q3 2013	na	95	95	86	95	95	95		95		95
Q4 2013	na	94	94	94	94	94	94		93		94
Q1 2014	na	92	92	92	92	92	92		93		93
Q2 2014	na	94	94	94	94	94	94		94		94
Q3 2014	na	93	93	93	93	93	93		93		94
Q4 2014	12	95	95	95	95	95	95		94		95
Q1 2015	11	94	94	94	94	94	94		94		95
Q2 2015	12	94	94	94	94	94	94		94		94
Q3 2015	10	95	95	95	95	95	95		95		95
Q4 2015	9	95	95	95	95	95	95		95		95
Q1 2016	6	94	94	94	94	94	94		93		94
Q2 2016	0.3	94	94	94	94	94	94		92		94
Q3 2016	0	93	93	93	93	93	93			95	93

## Immunisation Uptake Statistics at 12 months by LHO continued

	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	87	87	87	87	87		86			
Q2 2007	na	87	87	87	87	87		86			
Q3 2007	na	87	87	87	87	87		87			
Q4 2007	na	88	88	88	88	88		87			
Q1 2008	na	87	87	87	87	87		86			
Q2 2008	na	87	87	87	87	87					
Q3 2008	na	90	90	90	90	90		89			
Q4 2008	na	88	88	88	88	88		88			
Q1 2009	na	89	89	89	89	89		88			
Q2 2009	na	88	88	88	88	88		86			
Q3 2009	na	88	88	88	88	88	87		86		88
Q4 2009	na	87	87	87	87	87	86		86		88
Q1 2010	na	81	81	81	81	81	81		81		82
Q2 2010	na	82	82	82	82	82	82		81		83
Q3 2010	na	86	86	86	86	86	86		85		86
Q4 2010	na	88	88	88	88	88	88		87		88
Q1 2011	na	89	89	89	89	89	89		89		89
Q2 2011	na	91	91	91	91	91	91		91		92
Q3 2011	na	93	93	93	93	93	93		92		93
Q4 2011	na	92	92	92	92	92	92		91		91
Q1 2012	na	89	89	89	89	89	89		88		90
Q2 2012	na	91	91	91	91	91	91		90		91
Q3 2012	na	89	89	89	89	89	89		88		89
Q4 2012	na	92	92	92	92	92	92		91		92
Q1 2013	na	91	91	91	91	91	91		91		90
Q2 2013	na	91	91	91	91	91	91		90		92
Q3 2013	na	88	88	88	88	88	88		87		89
Q4 2013	na	90	90	90	90	90	90		91		91
Q1 2014	na	92	92	92	92	92	92		93		93
Q2 2014	na	91	91	91	91	91	91		91		92
Q3 2014	na	94	94	94	94	94	94		93		94
Q4 2014	na	95	95	95	95	95	95		95		95
Q1 2015	97	93	93	93	93	93	93		93		93
Q2 2015	90	94	94	94	94	94	94		94		94
Q3 2015	53	95	95	95	95	95	95		95		95
Q4 2015	36	96	96	96	96	96	96		96		96
Q1 2016	87	94	94	94	94	94	94		94		94
Q2 2016	15	91	91	91	91	91	91		91		92
Q3 2016	0	94	94	94	94	94	94			96	94

		Uptake at 12 months – Roscomon – CHO2 – (RN formerly in HSE-Western Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>		
Q1 2007	na	94	94	94	94	94		94					
Q2 2007	na	93	93	93	93	93		93					
Q3 2007	na	93	93	93	93	93		94					
Q4 2007	na	94	94	94	94	93		94					
Q1 2008	na	97	97	97	97	97		95					
Q2 2008	na	94	94	94	94	94		94					
Q3 2008	na	93	93	93	93	93		94					
Q4 2008	na	98	98	98	97	98		97					
Q1 2009	na	95	95	95	95	95		95					
Q2 2009	na	95	95	95	95	95		93					
Q3 2009	na	96	96	96	95	96	94		95		95		
Q4 2009	na	96	96	96	96	96	96		96		96		
Q1 2010	na	97	97	97	97	97	95		96		96		
Q2 2010	na	97	97	97	97	97	97		97		97		
Q3 2010	na	95	95	95	95	95	95		95		95		
Q4 2010	na	94	94	94	94	94	94		94		95		
Q1 2011	na	93	93	93	93	94	94		94		93		
Q2 2011	na	95	95	95	95	95	95		96		97		
Q3 2011	na	96	96	96	96	96	96		95		98		
Q4 2011	na	98	98	98	98	98	98		98		95		
Q1 2012	na	98	98	98	98	98	98		99		98		
Q2 2012	na	96	96	96	96	96	96		95		97		
Q3 2012	na	97	97	97	97	97	96		97		99		
Q4 2012	na	99	99	99	99	99	99		99		99		
Q1 2013	na	98	98	98	98	98	98		98		98		
Q2 2013	na	96	96	96	96	96	96		98		98		
Q3 2013	na	97	97	90	97	97	97		97		97		
Q4 2013	na	95	95	95	95	95	95		95		95		
Q1 2014	na	98	98	98	98	98	98		98		98		
Q2 2014	na	97	97	97	97	97	97		97		97		
Q3 2014	na	96	96	96	96	96	96		96		96		
Q4 2014	62	98	98	98	98	98	99		98		98		
Q1 2015	48	98	98	98	98	98	98		98		98		
Q2 2015	54	96	96	96	96	96	96		96		96		
Q3 2015	52	96	96	96	96	96	96		96		97		
Q4 2015	56	99	99	98	99	99	98		99		99		
Q1 2016	12	97	97	97	97	97	97		96		96		
Q2 2016	1	97	97	97	97	97	97		95		97		
Q3 2016	0	93	93	93	93	93	93			96	94		

Resource issues impacted BCG data input onto local databases in Roscommon in Q1 2015

Uptake at 12 months – Clare – CHO3 – (CE formerly in HSE-Mid Western Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>3</sub>	PCV <sub>2</sub>
Q1 2007	96	88	88	88	88	88		88			
Q2 2007	98	87	87	87	87	87		87			
Q3 2007	98	91	91	91	91	91		91			
Q4 2007	98	87	87	87	87	87		87			
Q1 2008	98	90	90	90	90	90		90			
Q2 2008	97	89	89	89	89	89		89			
Q3 2008	97	90	90	90	90	90		na			
Q4 2008	99	91	91	91	91	91		92			
Q1 2009	96	89	89	89	89	89		89			
Q2 2009	99	91	91	91	91	91		89			
Q3 2009	98	93	93	93	93	93	93	na			93
Q4 2009	na	na	na	na	na	na	na	na			na
Q1 2010	98	93	93	93	93	93	93	na			92
Q2 2010	98	92	92	92	92	92	92	92			93
Q3 2010	97	93	93	93	93	93	93	93			93
Q4 2010	98	94	94	94	93	94	94	93			94
Q1 2011	97	92	92	92	92	92	92	91			91
Q2 2011	98	94	94	94	94	94	94	94			94
Q3 2011	98	92	92	92	92	92	92	92			92
Q4 2011	98	92	92	92	92	92	92	93			93
Q1 2012	98	95	95	95	95	95	95	94			95
Q2 2012	96	93	93	93	93	93	93	92			93
Q3 2012	98	94	94	94	94	94	94	94			94
Q4 2012	97	93	93	93	93	93	93	93			93
Q1 2013	98	96	96	96	96	96	96	97			97
Q2 2013	97	94	94	94	94	94	94	94			94
Q3 2013	98	95	95	95	95	95	95	95			95
Q4 2013	96	92	92	92	92	92	92	93			93
Q1 2014	98	94	94	94	92	94	92	93			93
Q2 2014	95	93	93	93	93	93	93	92			92
Q3 2014	96	92	92	92	92	92	92	92			92
Q4 2014	92	92	92	92	92	92	92	92			92
Q1 2015	97	96	96	96	96	96	96	95			95
Q2 2015	92	92	92	92	92	92	92	92			92
Q3 2015	93	92	92	92	92	92	92	91			91
Q4 2015	93	93	93	93	93	93	93	93			93
Q1 2016	90	91	91	91	91	91	91	90			91
Q2 2016	9	95	95	95	95	95	95	91			95
Q3 2016	0	92	92	92	92	92	92		96		92

Update at 12 months - Limerick CH3 - (L formerly in HSE-Mid Western Area)												MenC1	PCV2
	BCG	D3	P3	T3	Hib3	Polio3	HepB3	MenC3	MenC2				
Q1 2007	99.5	89	89	89	89	89		89					
Q2 2007	97	88	88	88	88	88		88					
Q3 2007	98	89	89	89	89	89		89					
Q4 2007	98	87	87	87	87	87		87					
Q1 2008	99	89	89	89	89	89		89					
Q2 2008	95	87	87	87	87	87		86					
Q3 2008	97	90	90	90	90	90		na					
Q4 2008	98	89	89	89	89	89		90					
Q1 2009	95	89	89	89	89	89		89					
Q2 2009	97	89	89	89	89	89		86					
Q3 2009	97	92	92	92	92	92	92	na			91		
Q4 2009	na	na	na	na	na	na	na	na			na		
Q1 2010	98	93	93	93	93	93	93	na			92		
Q2 2010	100	92	92	92	92	92	92	92			91		
Q3 2010	94	92	92	92	92	92	92	92			91		
Q4 2010	96	92	92	92	92	92	92	92			92		
Q1 2011	96	91	91	91	91	91	91	91			92		
Q2 2011	98	91	91	91	91	91	91	91			91		
Q3 2011	97	91	91	91	91	91	91	91			91		
Q4 2011	97	93	93	93	93	93	93	93			93		
Q1 2012	97	93	93	93	93	93	93	93			93		
Q2 2012	98	96	96	96	96	96	96	96			96		
Q3 2012	99	93	93	93	93	93	93	93			92		
Q4 2012	98	92	92	92	92	92	92	92			92		
Q1 2013	98	90	90	90	90	90	90	90			89		
Q2 2013	99	94	94	94	94	94	94	94			94		
Q3 2013	98	92	92	93	92	92	92	92			92		
Q4 2013	98	91	91	91	91	91	91	91			91		
Q1 2014	99	93	93	93	93	93	93	93			93		
Q2 2014	98	94	94	94	94	94	94	94			94		
Q3 2014	97	90	90	90	90	90	90	89			90		
Q4 2014	95	91	91	91	91	91	91	91			91		
Q1 2015	96	89	89	89	89	89	89	89			89		
Q2 2015	95	89	89	89	89	89	89	89			89		
Q3 2015	96	89	89	89	89	89	89	88			88		
Q4 2015	95	86	86	86	86	86	86	86			87		
Q1 2016	91	89	89	89	89	89	89	89			89		
Q2 2016	11	91	91	91	91	91	91	91			86		
Q3 2016	0	88	88	88	88	88	88	88			94		
												88	

## Immunisation Uptake Statistics at 12 months by LHO continued

[illegible]

Uptake at 12 months – North South Leve – CH04 – (NSL formerly in HSE-Southern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	87	87	87	87	87		87			
Q2 2007	na	85	85	85	85	85		84			
Q3 2007	na	85	85	85	85	85		85			
Q4 2007	na	86	86	86	86	86		86			
Q1 2008	na	83	83	83	83	83		83			
Q2 2008	na	86	86	86	86	86		86			
Q3 2008	na	86	86	86	86	86		87			
Q4 2008	na	89	89	89	89	89		88			
Q1 2009	na	87	87	87	87	87		87			
Q2 2009	na	87	87	87	87	87		87			
Q3 2009	na	na	na	na	na	na	na		na		na
Q4 2009	na	na	na	na	na	na	na	na			na
Q1 2010	na	na	na	na	na	na	na	na	na		na
Q2 2010	na	na	na	na	na	na	na	na	na		na
Q3 2010	na	89	89	89	90	89	89		86		86
Q4 2010	91	87	87	87	87	87	87		86		86
Q1 2011	91	87	87	87	87	87	87		83		83
Q2 2011	91	90	90	90	90	90	90		87		86
Q3 2011	93	90	90	90	90	90	90		87		86
Q4 2011	93	92	92	92	92	92	91	89			89
Q1 2012	93	91	91	91	91	91	91	89			88
Q2 2012	95	93	93	93	93	93	92		89		89
Q3 2012	96	93	93	93	93	93	92		90		90
Q4 2012	95	90	90	90	89	90	89		86		87
Q1 2013	94	88	88	88	88	88	87		85		86
Q2 2013	93	89	89	89	89	89	89		85		86
Q3 2013	95	90	90	na	89	90	89		88		88
Q4 2013	92	89	89	89	89	89	89		88		87
Q1 2014	94	90	90	90	90	90	90		87		87
Q2 2014	94	90	90	90	90	90	90		89		88
Q3 2014	93	90	90	90	90	90	90		89		88
Q4 2014	95	92	92	92	92	92	92		90		89
Q1 2015	93	91	91	91	91	91	91		88		88
Q2 2015	93	90	90	90	90	90	90		88		88
Q3 2015	92	90	90	90	90	90	90		86		87
Q4 2015	92	91	91	91	90	91	91		87		87
Q1 2016	84	91	91	91	91	91	91		87		88
Q2 2016	25	91	91	91	90	91	91		86		87
Q3 2016	0	91	91	91	91	91	91			95	88

[illegible][illegible]

# Immunisation Uptake Statistics at 12 months by LHO continued

Uptake at 12 months - Kerry - CH04 - (KY formerly in HSE-Southern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	90	84	84	84	84	84		83			
Q2 2007	93	82	82	82	82	82		82			
Q3 2007	88	81	81	81	81	81		80			
Q4 2007	90	81	81	81	81	81		81			
Q1 2008	91	81	81	81	81	81		80			
Q2 2008	92	83	83	83	83	83		83			
Q3 2008	90	86	86	86	86	86		87			
Q4 2008	88	86	86	86	86	86		88			
Q1 2009	91	85	85	85	85	85		84			
Q2 2009	94	81	81	81	81	81		81			
Q3 2009	na	na	na	na	na	na	na		na		na
Q4 2009	na	na	na	na	na	na	na	na	na		na
Q1 2010	na	na	na	na	na	na	na	na	na		na
Q2 2010	na	na	na	na	na	na	na	na	na		na
Q3 2010	na	90	90	90	90	90	89		86		86
Q4 2010	90	87	87	87	87	87	87		86		87
Q1 2011	93	88	88	88	88	88	88		84		84
Q2 2011	90	87	87	87	87	87	87		82		84
Q3 2011	94	83	83	83	82	83	82		80		79
Q4 2011	93	89	89	89	89	89	88		87		87
Q1 2012	93	88	88	88	88	88	87		85		84
Q2 2012	94	91	91	91	91	91	91		87		86
Q3 2012	93	92	92	92	92	92	92		89		89
Q4 2012	93	92	92	92	92	92	91		89		88
Q1 2013	93	94	94	94	94	94	93		91		90
Q2 2013	92	92	92	92	92	92	92		90		88
Q3 2013	94	92	92	91	91	92	90		89		90
Q4 2013	94	91	91	91	91	91	91		89		88
Q1 2014	93	92	92	92	92	92	92		89		88
Q2 2014	91	89	89	89	89	89	89		86		85
Q3 2014	94	91	91	91	91	91	91		86		86
Q4 2014	91	90	90	90	90	90	90		87		85
Q1 2015	91	92	92	92	92	92	92		87		87
Q2 2015	90	92	92	92	92	92	92		88		88
Q3 2015	90	89	89	89	89	89	89		85		85
Q4 2015	89	93	93	93	93	93	93		88		87
Q1 2016	83	90	90	90	90	90	90		85		85
Q2 2016	11	92	92	92	92	92	92		88		88
Q3 2016	0	91	91	91	91	91	91			93	86

Uptake at 12 months - Tipperary South - CH05 - (TS formerly in HSE-South Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	94	88	88	88	88	88		88			
Q2 2007	92	88	88	88	88	88		87			
Q3 2007	93	89	89	89	89	89		89			
Q4 2007	93	87	87	87	87	87		86			
Q1 2008	92	88	88	88	88	88		88			
Q2 2008	94	91	91	91	91	91		92			
Q3 2008	95	88	88	88	88	88		89			
Q4 2008	94	89	89	89	89	89		88			
Q1 2009	93	90	90	90	90	90		89			
Q2 2009	97	92	92	92	92	92		92			
Q3 2009	95	91	91	91	91	91	90		90		90
Q4 2009	95	93	93	93	93	93	93		93		93
Q1 2010	96	90	90	90	90	90	90		89		90
Q2 2010	95	88	88	88	88	88	88		88		88
Q3 2010	97	92	92	92	92	92	92		92		92
Q4 2010	96	92	92	92	92	92	92		92		92
Q1 2011	96	93	93	93	93	93	93		92		93
Q2 2011	94	92	92	92	92	92	92		92		92
Q3 2011	96	95	95	95	95	95	95		95		95
Q4 2011	95	94	94	94	94	94	94		93		94
Q1 2012	96	95	95	95	95	95	95		95		95
Q2 2012	98	94	94	94	94	94	94		93		93
Q3 2012	99	95	95	95	95	95	95		95		95
Q4 2012	97	93	93	93	93	93	93		93		93
Q1 2013	98	93	93	93	93	93	93		93		93
Q2 2013	97	93	93	93	93	93	93		93		92
Q3 2013	97	92	92	92	92	92	92		92		93
Q4 2013	99	93	93	93	93	93	93		93		93
Q1 2014	98	95	95	95	95	95	95		95		95
Q2 2014	98	94	94	94	94	94	95		94		94
Q3 2014	96	93	93	93	93	93	93		93		93
Q4 2014	97	93	93	93	93	93	93		93		94
Q1 2015	98	93	93	93	93	93	92		92		93
Q2 2015	97	94	94	94	94	94	94		93		94
Q3 2015	97	94	94	94	94	94	94		94		94
Q4 2015	96	94	94	94	94	94	94		93		94
Q1 2016	93	93	93	93	93	93	93		93		93
Q2 2016	16	92	92	92	92	92	92		91		92
Q3 2016	0.6	95	95	95	95	95	95			98	95

Uptake at 12 months - Carlow/Kilkenny - CH05 - (CW/KK formerly in HSE-South Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	89	83	83	83	83	83		82			
Q2 2007	92	85	85	85	85	85		85			
Q3 2007	93	85	85	85	85	85		85			
Q4 2007	89	83	83	83	83	83		83			
Q1 2008	92	85	85	85	85	85		85			
Q2 2008	93	84	84	84	84	84		84			
Q3 2008	93	88	88	88	88	88		88			
Q4 2008	94	89	89	89	89	89		88			
Q1 2009	94	88	88	88	88	88		88			
Q2 2009	97	87	87	87	87	87		86			
Q3 2009	96	88	88	88	88	88	88		87		87
Q4 2009	95	88	88	88	88	88	88		88		88
Q1 2010	95	89	89	89	89	89	89		89		89
Q2 2010	97	87	87	87	87	87	87		88		87
Q3 2010	95	89	89	89	89	89	88		89		88
Q4 2010	94	87	87	87	87	87	87		87		88
Q1 2011	95	90	90	90	90	90	90		90		91
Q2 2011	95	88	88	88	88	88	88		87		89
Q3 2011	97	90	90	90	90	90	90		91		91
Q4 2011	96	93	93	93	93	93	93		93		93
Q1 2012	97	93	93	93	93	93	93		92		93
Q2 2012	98	90	90	90	90	90	90		89		89
Q3 2012	97	92	92	92	92	92	92		92		93
Q4 2012	97	91	91	91	91	91	91		91		91
Q1 2013	97	93	93	93	93	93	93		93		94
Q2 2013	96	93	93	93	93	93	93		92		93
Q3 2013	95	92	92	92	92	92	92		91		92
Q4 2013	98	89	89	89	89	89	89		89		90
Q1 2014	98	92	92	92	92	92	92		92		92
Q2 2014	96	90	90	90	90	90	90		90		90
Q3 2014	97	92	92	92	92	92	92		90		91
Q4 2014	95	91	91	91	91	91	91		91		93
Q1 2015	95	87	87	87	87	87	87		86		86
Q2 2015	94	92	92	92	92	92	92		91		91
Q3 2015	95	92	92	92	92	92	92		91		91
Q4 2015	95	88	88	88	88	88	88		88		88
Q1 2016	83	90	90	90	90	90	90		88		89
Q2 2016	9	91	91	91	91	91	91		86		91
Q3 2016	0.4	90	90	90	90	90	90			95	89

Uptake at 12 months - Waterford - CH05 - (WD formerly in HSE-South Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	93	84	84	84	84	84		84			
Q2 2007	90	81	81	81	81	81		81			
Q3 2007	88	88	88	88	88	88		87			
Q4 2007	90	86	86	86	86	86		85			
Q1 2008	90	86	86	86	86	86		86			
Q2 2008	90	86	86	86	86	86		86			
Q3 2008	92	87	87	87	87	87		86			
Q4 2008	96	89	88	89	88	88		88			
Q1 2009	97	89	89	89	89	89		89			
Q2 2009	98	88	88	88	88	88		86			
Q3 2009	95	90	90	90	90	90	90		90		90
Q4 2009	92	88	88	88	88	88	88		88		88

# Immunisation Uptake Statistics at 12 months by LHO continued

Uptake at 12 months – Wexford – CHO5 – (WX formerly in HSE-South Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	93	84	84	84	84	84		84			
Q2 2007	94	87	87	87	87	87		87			
Q3 2007	91	89	89	89	89	89		89			
Q4 2007	93	87	87	87	87	87		87			
Q1 2008	93	87	87	87	87	87		86			
Q2 2008	92	90	90	90	90	90		88			
Q3 2008	93	90	90	90	89	90		89			
Q4 2008	93	91	91	91	91	91		90			
Q1 2009	96	91	91	91	91	91		90			
Q2 2009	97	89	89	89	89	89		87			
Q3 2009	96	92	92	92	92	92		92			92
Q4 2009	97	92	92	92	92	92		91			92
Q1 2010	95	91	91	91	91	91		91			91
Q2 2010	95	92	92	92	92	92		92			92
Q3 2010	98	91	91	91	91	91		91			91
Q4 2010	97	89	89	89	89	89		89			90
Q1 2011	96	88	88	88	88	88		88			89
Q2 2011	98	92	92	92	92	92		92			92
Q3 2011	97	94	94	94	94	94		93			95
Q4 2011	96	92	92	92	92	92		92			92
Q1 2012	97	94	94	94	94	94		94			94
Q2 2012	94	91	91	91	91	91		90			91
Q3 2012	97	93	93	93	93	93		93			93
Q4 2012	97	93	93	93	93	93		93			93
Q1 2013	97	94	94	94	94	94		94			94
Q2 2013	95	92	92	92	92	92		91			92
Q3 2013	96	92	92	91	92	92		92			92
Q4 2013	97	92	92	92	92	92		92			92
Q1 2014	97	94	94	94	94	94		93			94
Q2 2014	96	96	96	96	96	96		96			96
Q3 2014	96	93	93	93	93	93		93			93
Q4 2014	96	94	94	94	94	93		93			94
Q1 2015	94	92	92	92	92	92		91			93
Q2 2015	94	93	93	93	93	93		92			93
Q3 2015	94	93	93	93	93	93		93			94
Q4 2015	93	93	93	93	93	93		93			93
Q1 2016	90	94	94	94	94	94		93			94
Q2 2016	15	96	96	96	96	96		93			94
Q3 2016	0	89	89	89	89	89				93	90

Uptake at 12 months – Dublin South East – CHO6 – (DSE formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	90	90	90	90	90		90			
Q2 2007	na	91	91	91	91	91		91			
Q3 2007	na	95	95	95	95	95		95			
Q4 2007	na	95	95	95	95	95		95			
Q1 2008	na	97	97	97	97	97		97			
Q2 2008	na	96	96	96	96	96		96			
Q3 2008	na	94	94	94	94	94		na			
Q4 2008	na	95	95	95	96	95		95			
Q1 2009	na	95	95	95	94	95		93			
Q2 2009	na	95	95	95	95	95		85			
Q3 2009	na	93	93	93	93	93			na		na
Q4 2009	na	91	91	91	91	91			91		90
Q1 2010	na	88	88	88	88	87			88		87
Q2 2010	na	92	92	92	92	92			91		92
Q3 2010	na	91	91	91	91	91			90		91
Q4 2010	na	86	86	86	86	86			86		86
Q1 2011	na	90	90	90	90	90			89		90
Q2 2011	na	89	89	89	89	89			89		89
Q3 2011	na	90	90	90	90	90			90		89
Q4 2011	na	88	88	88	88	88			88		88
Q1 2012	na	88	88	88	88	88			88		89
Q2 2012	na	91	91	91	91	91			91		91
Q3 2012	na	89	89	89	89	89			88		88
Q4 2012	na	90	90	90	90	90			90		91
Q1 2013	95	91	91	91	91	91			91		91
Q2 2013	95	91	91	91	91	91			91		91
Q3 2013	90	88	88	88	88	88			87		88
Q4 2013	95	92	92	92	92	92			92		92
Q1 2014	89	91	91	91	91	91			91		91
Q2 2014	90	92	92	92	92	92			92		92
Q3 2014	90	93	93	93	93	93			93		93
Q4 2014	85	94	94	94	94	94			93		93
Q1 2015	70	91	91	91	91	91			90		91
Q2 2015	94	91	91	91	91	91			91		92
Q3 2015	90	94	94	94	94	94			94		94
Q4 2015	90	94	94	94	94	94			93		94
Q1 2016	67	95	95	95	95	95			93		94
Q2 2016	1	93	93	93	93	93			87		92
Q3 2016	0	89	89	89	89	89				94	89

Resource issues impacted BCG data input in Dublin South East in Q1 2015.

The Q1 2009 Dublin South East D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

Uptake at 12 months – Dublin South – CHO6 – (DS formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	82	82	82	82	82		82			
Q2 2007	na	86	86	86	86	86		86			
Q3 2007	na	91	91	91	91	91		90			
Q4 2007	na	89	89	89	89	89		89			
Q1 2008	na	89	89	89	89	89		88			
Q2 2008	na	93	93	93	93	93		92			
Q3 2008	na	91	91	91	91	91		na			
Q4 2008	na	93	93	93	93	93		93			
Q1 2009	na	92	92	92	90	92		90			
Q2 2009	na	95	95	95	95	95		89			
Q3 2009	na	88	88	88	88	88		88		na	na
Q4 2009	na	89	89	89	89	89		89		90	89
Q1 2010	na	87	87	87	87	87		86		87	87
Q2 2010	na	88	88	88	88	88		87		86	87
Q3 2010	na	88	88	88	88	88		88		88	89
Q4 2010	na	87	87	87	87	87		87		87	86
Q1 2011	na	92	92	92	92	92		92		92	92
Q2 2011	na	89	89	89	89	89		89		90	90
Q3 2011	na	92	92	92	92	92		92		92	92
Q4 2011	na	92	92	92	92	92		92		92	92
Q1 2012	na	92	92	92	92	92		92		91	92
Q2 2012	na	93	93	93	93	93		93		93	93
Q3 2012	na	93	93	93	93	93		93		93	94
Q4 2012	na	89	89	89	89	89		89		89	90
Q1 2013	93	90	90	90	90	90		90		90	90
Q2 2013	91	92	92	92	92	92		92		92	91
Q3 2013	93	92	92	92	92	92		92		91	93
Q4 2013	92	94	94	94	94	94		94		93	94
Q1 2014	91	91	91	91	91	91		91		91	92
Q2 2014	92	92	92	92	92	92		92		91	92
Q3 2014	90	91	91	91	91	91		91		91	91
Q4 2014	82	92	92	92	92	92		92		92	93
Q1 2015	70	93	93	93	93	93		93		92	94
Q2 2015	94	92	92	92	92	92		92		89	92
Q3 2015	88	90	90	90	90	90		90		90	91
Q4 2015	90	90	90	90	90	90		90		89	90
Q1 2016	71	92	92	92	92	92		92		90	92
Q2 2016	1	91	91	91	91	91		91		86	93
Q3 2016	0	93	93	93	93	93		93			93

The Q1 2009 Dublin South D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

Resource issues impacted BCG data input in Dublin South in Q1 2015.

Uptake at 12 months – Wicklow – CHO6 – (WW formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	83	83	83	83	83		83			
Q2 2007	na	86	86	86	86	86		86			
Q3 2007	na	88	88	88	88	88		87			
Q4 2007	na	91	91	91	91	91		91			
Q1 2008	na	90	90	90	90	90		89			
Q2 2008	na	89	89	89	89	89		89			
Q3 2008	na	87	87	87	87	87		na			
Q4 2008	na	87	87	87	88	87		88			
Q1 2009	na	88	88	88	87	88		87			
Q2 2009	na	86	86	86	86	86		84			
Q3 2009	na	87	87	87	87	87	87		na		na
Q4 2009	na	87	87	87	87	87	86		87		87
Q1 2010	na	87	87	87	87	87	87		87		87
Q2 2010	na	83	83	83	83	83	83		83		83
Q3 2010	na	86	86	86	86	86	86		85		85
Q4 2010	na	83	83	83	83	83	83		83		83
Q1 2011	na	85	85	85	85	85	85		84		84
Q2 2011	na	90	90	90	90	90	90		90		90
Q3 2011	na	90	90	90	90	90	90		90		91
Q4 2011	na	90	90	90	90	90	90		90		90
Q1 2012	na	90	90	90	90	90	90		90		90
Q2 2012	na	90	90	90	90	90	90		90		90
Q3 2012	na	90	90	90	90	90	90		89		90
Q4 2012	na	89	89	89	89	89	89		88		89
Q1 2013	96	90	90	90	90	90	90		90		90
Q2 2013	92	88	88	88	88	88	88		88		88
Q3 2013	92	93	93	93	93	93	93		92		93
Q4 2013	93	92	92	92	92	92	92		92		92
Q1 2014	93	91	91	91	91	91	91		91		91
Q2 2014	92	93	93	93	93	93	93		93		94
Q3 2014	94	91	91	91	91	91	91		91		91
Q4 2014	94	92	92	92	92	92	92		93		92
Q1 2015	91	90	90	90	90	90	90		88		90
Q2 2015	90	91	91	91	91	91	91		90		90
Q3 2015	94	89	89	89	89	89	89		89		91
Q4 2015	92	94	94	94	94	94	94		93		94
Q1 2016	67	86	86	86	86	86	86		84		86
Q2 2016	6	88	88	88	88	88	88		80		88
Q3 2016	0	90	90	90	90	90	90			93	90

# Immunisation Uptake Statistics at 12 months by LHO continued

Uptake at 12 months - Dublin South City - CH07 - (DSC formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	78	78	78	78	78		78			
Q2 2007	na	84	84	84	84	84		84			
Q3 2007	na	81	81	81	81	81		80			
Q4 2007	na	79	79	79	79	79		79			
Q1 2008	na	76	76	76	76	76		77			
Q2 2008	na	83	83	83	83	83		84			
Q3 2008	na	83	83	83	83	83		na			
Q4 2008	na	80	80	80	80	80		80			
Q1 2009	na	76	76	76	75	76		74			
Q2 2009	na	82	82	82	81	82		77			
Q3 2009	na	92	92	92	92	92	91		na		na
Q4 2009	na	90	90	90	90	90	89		89		89
Q1 2010	na	90	90	90	90	90	90		90		90
Q2 2010	na	94	94	94	94	94	93		94		93
Q3 2010	na	93	93	93	93	93	93		92		92
Q4 2010	na	92	92	92	92	92	92		91		92
Q1 2011	na	95	95	95	95	95	95		94		94
Q2 2011	na	93	93	93	93	93	93		93		94
Q3 2011	na	94	94	94	94	94	94		92		94
Q4 2011	na	95	95	95	95	95	95		95		95
Q1 2012	na	96	96	96	96	96	96		95		96
Q2 2012	na	96	96	96	96	96	96		95		96
Q3 2012	na	92	92	92	92	92	92		92		92
Q4 2012	na	88	88	88	88	88	88		88		88
Q1 2013	93	92	92	92	92	92	92		91		91
Q2 2013	92	91	91	91	91	91	91		91		92
Q3 2013	87	95	95	95	95	95	95		93		95
Q4 2013	95	96	96	96	96	96	96		96		96
Q1 2014	92	90	90	90	90	90	90		90		90
Q2 2014	92	95	95	95	95	95	95		95		95
Q3 2014	94	96	96	96	96	96	96		96		96
Q4 2014	93	93	93	93	93	93	93		93		92
Q1 2015	92	91	91	91	91	91	91		90		90
Q2 2015	93	91	91	91	91	91	91		90		91
Q3 2015	94	94	94	94	94	94	94		94		94
Q4 2015	93	91	91	91	91	91	91		91		91
Q1 2016	73	91	91	91	91	91	91		90		91
Q2 2016	1	89	89	89	89	89	89		82		89
Q3 2016	0	94	94	94	94	94	94			95	94

The Q1 2009 Dublin South City D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

Uptake at 12 months - Dublin South West - CH07 - (DSW formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	92	92	92	91	92					
Q2 2007	na	91	91	91	91	91					
Q3 2007	na	91	91	91	91	91					
Q4 2007	na	91	91	91	90	91					
Q1 2008	na	91	91	91	91	91					
Q2 2008	na	92	92	92	91	92					
Q3 2008	na	91	91	91	90	91					
Q4 2008	na	91	91	91	91	91					
Q1 2009	na	93	93	93	92	93					
Q2 2009	na	93	93	93	93	93					
Q3 2009	na	94	94	94	93	94					
Q4 2009	na	92	92	92	91	92					
Q1 2010	na	90	90	90	89	90					
Q2 2010	na	93	93	93	93	93					
Q3 2010	na	93	93	93	93	93					
Q4 2010	na	88	88	88	88	88					
Q1 2011	na	91	91	91	91	91					
Q2 2011	na	92	92	92	92	92					
Q3 2011	na	91	91	91	91	91					
Q4 2011	na	95	95	95	95	95					
Q1 2012	na	93	93	93	93	93					
Q2 2012	na	93	93	93	93	93					
Q3 2012	na	92	92	92	92	92					
Q4 2012	na	94	94	94	94	94					
Q1 2013	95	94	94	94	94	94					
Q2 2013	96	93	93	93	93	93					
Q3 2013	97	94	94	94	94	94					
Q4 2013	95	93	93	93	93	93					
Q1 2014	95	93	93	93	93	93					
Q2 2014	96	94	94	94	94	94					
Q3 2014	97	94	94	94	94	94					
Q4 2014	97	91	91	91	91	91					
Q1 2015	97	91	91	91	91	91					
Q2 2015	96	90	90	90	90	90					
Q3 2015	96	92	92	92	92	92					
Q4 2015	98	94	94	94	94	94					
Q1 2016	90	94	94	94	94	94					
Q2 2016	10	93	93	93	93	93					
Q3 2016	0	90	90	90	90	90					

The Q1 2009 Dublin South West D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

Uptake at 12 months - Dublin West - CH07 - (DW formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	84	84	84	84	84		84			
Q2 2007	na	86	86	86	86	86		85			
Q3 2007	na	84	84	84	84	84		83			
Q4 2007	na	88	88	88	88	88		88			
Q1 2008	na	85	85	85	85	85		84			
Q2 2008	na	90	90	90	90	90		90			
Q3 2008	na	91	91	91	91	91		na			
Q4 2008	na	85	85	85	85	85		84			
Q1 2009	na	84	84	84	82	84		82			
Q2 2009	na	85	85	85	85	85		81			
Q3 2009	na	87	87	87	87	87	86		na		na
Q4 2009	na	86	86	86	86	86	86		86		85
Q1 2010	na	83	83	83	83	83	83		83		83
Q2 2010	na	88	88	88	88	88	88		88		88
Q3 2010	na	89	89	89	89	89	89		89		89
Q4 2010	na	87	87	87	87	87	87		87		87
Q1 2011	na	88	88	88	88	88	88		88		88
Q2 2011	na	81	81	81	81	81	81		81		81
Q3 2011	na	84	84	84	84	84	84		84		84
Q4 2011	na	70	70	70	70	70	70		71		71
Q1 2012	na	92	92	92	92	92	92		91		91
Q2 2012	na	90	90	90	90	90	90		90		90
Q3 2012	na	91	91	91	91	91	91		91		91
Q4 2012	na	88	88	88	88	88	88		89		88
Q1 2013	93	92	92	92	92	92	91		91		92
Q2 2013	94	93	93	93	93	93	93		93		94
Q3 2013	92	93	93	93	93	93	93		93		94
Q4 2013	94	94	94	94	94	94	94		93		93
Q1 2014	92	91	91	91	91	91	91		91		91
Q2 2014	94	94	94	94	94	94	93		94		94
Q3 2014	93	90	90	90	90	90	90		90		90
Q4 2014	86	93	93	93	93	93	93		93		93
Q1 2015	91	90	90	90	90	90	90		90		90
Q2 2015	93	92	92	92	92	92	92		93		93
Q3 2015	91	91	91	91	91	91	91		91		91
Q4 2015	72	87	87	87	87	87	87		86		87
Q1 2016	26	91	91	91	91	91	91		90		91
Q2 2016	1	92	92	92	92	92	92		90		92
Q3 2016	0	88	88	88	88	88	88			94	89

The Q1 2009 Dublin West D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

Uptake at 12 months - Kildare/West Wicklow - CH07 - (KE/WW formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	84	84	84	84	84		84			
Q2 2007	na	83	83	83	83	83		83			
Q3 2007	na	83	83	83	83	83		83			
Q4 2007	na	84	84	84	84	84		84			
Q1 2008	na	80	80	80	80	80		80			
Q2 2008	na	84	84	84	84	84		84			
Q3 2008	na	85	85	85	85	85		na			
Q4 2008	na	82	82	82	82	82		82			
Q1 2009	na	77	77	77	77	77		77			
Q2 2009	na	78	78	78	78	78		77			
Q3 2009	na	85	85	85	85	85	84		na		na
Q4 2009	na	87	87	87	87	87	87		86		86
Q1 2010	na	83	83	83	83	83	83		83		83
Q2 2010	na	89	89	89	89	89	89		89		88
Q3 2010	na	91	91	91	91	91	91		90		91
Q4 2010	na	92	92	92	92	92	92		92		92
Q1 2011	na	92	92	92	92	92	92		91		92
Q2 2011	na	91	91	91	91	91	91		90		91
Q3 2011	na	91	91	91	91	91	91		90		90
Q4 2011	na	91	91	91	91	91	91		91		91
Q1 2012	na	91	91	91	91	91	91		91		91
Q2 2012	na	92	92	92	92	92	92		91		92
Q3 2012	na	93	93	93	93	93	93		93		93
Q4 2012	na	92	92	92	92	92	92		92		92
Q1 2013	94	91	91	91	91	91	91		92		91
Q2 2013	95	91	91	91	91	91	91		91		91
Q3 2013	97	94	94	94	94	94	94		94		94
Q4 2013	96	91	91	91	91	91	91		91		91
Q1 2014	95	93	93	93	93	93	93		93		93
Q2 2014	95	91	91	91	91	91	91		91		91
Q3 2014	96	92	92	92	92	92	92		93		93
Q4 2014	96	92	92	92	92	92	92		93		92
Q1 2015	94	88	88	88	88	88	88		89		89
Q2 2015	96	91	91	91	91	91	91		91		91
Q3 2015	94	92	92	92	92	92	92		92		92
Q4 2015	93	92	92	92	92	92	92		92		92
Q1 2016	74	93	93	93	93	93	93		92		93
Q2 2016	0.1	92	92	92	92	92	92		89		92
Q3 2016	0	92	92	92	92	92	92			94	92

# Immunisation Uptake Statistics at 12 months by LHO continued

Uptake at 12 months – Laois/Offaly – CHO8 – (LS/OY formerly in HSE-Midland Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	91	89	89	89	89	89		89			
Q2 2007	94	90	90	90	90	90		90			
Q3 2007	90	92	92	92	92	92		92			
Q4 2007	92	93	93	93	93	93		93			
Q1 2008	94	89	89	89	89	89		89			
Q2 2008	93	92	92	92	92	92		92			
Q3 2008	91	92	92	92	92	92		92			
Q4 2008	91	92	92	92	92	92		92			
Q1 2009	93	91	91	91	91	91		91			
Q2 2009	96	92	92	92	92	92		92			
Q3 2009	na	na	na	na	na	na	na		na		na
Q4 2009	na	na	na	na	na	na	na	na		na	na
Q1 2010	na	na	na	na	na	na	na	na		na	na
Q2 2010	na	na	na	na	na	na	na	na		na	na
Q3 2010	90	86	86	86	86	86	86		86		86
Q4 2010	95	90	90	90	90	90	90		90		90
Q1 2011	95	92	92	92	92	92	92		92		92
Q2 2011	94	94	94	94	94	94	94		94		94
Q3 2011	96	96	96	96	96	96	96		96		96
Q4 2011	95	92	92	92	92	92	92		92		92
Q1 2012	97	97	97	97	97	97	97		97		97
Q2 2012	96	94	94	94	94	94	94		94		94
Q3 2012	95	89	89	89	89	89	89		89		89
Q4 2012	96	95	95	95	95	95	95		95		95
Q1 2013	95	95	95	95	95	95	95		95		95
Q2 2013	95	94	94	94	94	94	94		94		94
Q3 2013	96	95	95	89	95	95	95		95		95
Q4 2013	96	95	95	95	95	95	95		95		95
Q1 2014	96	97	97	97	97	97	97		97		97
Q2 2014	95	95	95	95	95	95	95		95		95
Q3 2014	95	96	96	96	96	96	96		96		96
Q4 2014	96	95	95	95	95	95	95		95		95
Q1 2015	96	95	95	95	95	95	95		95		95
Q2 2015	95	95	95	95	95	95	95		95		95
Q3 2015	96	94	94	94	94	94	94		94		94
Q4 2015	95	93	93	93	93	93	93		93		93
Q1 2016	95	95	95	95	95	95	95		95		95
Q2 2016	0.0	94	94	94	94	94	94		94		94
Q3 2016	0	94	94	94	94	94	94		94		94

Uptake at 12 months – Louth – CHO8 – (LH formerly in HSE-North Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	89	89	89	89	89		86			
Q2 2007	na	91	91	91	91	91		91			
Q3 2007	na	91	91	91	91	91		89			
Q4 2007	na	91	91	91	91	91		88			
Q1 2008	na	87	87	87	87	87		85			
Q2 2008	na	90	90	90	90	90		88			
Q3 2008	na	86	86	86	86	86		84			
Q4 2008	na	88	88	88	88	88		88			
Q1 2009	na	89	89	89	89	89		88			
Q2 2009	na	90	90	90	90	90		86			
Q3 2009	na	91	91	91	91	91	91		89		86
Q4 2009	na	92	92	92	92	92	92		90		90
Q1 2010	na	92	92	92	92	92	92		89		90
Q2 2010	na	92	92	92	92	92	92		89		89
Q3 2010	na	93	93	93	93	93	93		91		91
Q4 2010	na	na	na	na	na	na	na		na		na
Q1 2011	na	93	93	93	93	93	93		91		91
Q2 2011	na	92	92	92	92	92	92		91		90
Q3 2011	na	90	90	90	90	90	90		90		90
Q4 2011	na	89	89	89	89	89	89		88		88
Q1 2012	na	86	86	86	86	86	86		85		85
Q2 2012	na	88	88	88	88	88	88		86		85
Q3 2012	na	93	93	93	93	93	93		90		91
Q4 2012	na	91	91	91	91	91	91		89		89
Q1 2013	na	89	89	89	89	89	89		86		86
Q2 2013	na	89	89	89	89	89	89		91		92
Q3 2013	na	89	89	93	89	89	89		90		90
Q4 2013	na	91	91	91	91	91	91		90		90
Q1 2014	na	89	89	89	89	89	89		89		89
Q2 2014	na	92	92	92	92	92	92		93		94
Q3 2014	na	89	89	89	89	89	89		90		89
Q4 2014	na	91	91	91	91	91	91		92		93
Q1 2015	na	91	91	91	91	91	91		93		93
Q2 2015	na	93	93	93	93	93	93		93		93
Q3 2015	na	90	90	90	90	90	90		89		90
Q4 2015	na	90	90	90	90	90	90		91		92
Q1 2016	na	93	93	93	93	93	93		92		94
Q2 2016	na	89	89	89	89	89	89		87		89
Q3 2016	na	90	90	90	90	90	90			95	97

Uptake at 12 months – Longford/Westmeath– CHO8 – (LS/OY formerly in HSE-Midland Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	93	94	94	94	94	94		94			
Q2 2007	89	92	92	92	92	92		92			
Q3 2007	88	94	94	94	94	94		94			
Q4 2007	94	93	93	93	93	93		93			
Q1 2008	92	95	95	95	95	95		95			
Q2 2008	97	94	94	94	94	94		94			
Q3 2008	95	94	94	94	94	94		94			
Q4 2008	89	95	95	95	95	95		95			
Q1 2009	93	94	94	94	94	94		94			
Q2 2009	96	93	93	93	93	93		93			
Q3 2009	na	na	na	na	na	na	na		na		na
Q4 2009	na	na	na	na	na	na	na	na		na	na
Q1 2010	na	na	na	na	na	na	na	na	na		na
Q2 2010	na	na	na	na	na	na	na	na	na		na
Q3 2010	94	88	88	88	88	88	88		88		88
Q4 2010	92	91	91	91	91	91	91		91		91
Q1 2011	93	94	94	94	94	94	94		94		94
Q2 2011	91	95	95	95	95	95	95		95		95
Q3 2011	94	97	97	97	97	97	97		97		97
Q4 2011	97	97	97	97	97	97	97		97		97
Q1 2012	94	95	95	95	95	95	95		95		95
Q2 2012	95	96	96	96	96	96	96		96		96
Q3 2012	95	93	93	93	93	93	93		93		93
Q4 2012	96	96	96	96	96	96	96		96		96
Q1 2013	95	96	96	96	96	96	96		96		96
Q2 2013	97	96	96	96	96	96	96		96		96
Q3 2013	95	96	96	96	96	96	96		96		96
Q4 2013	95	95	95	95	95	95	95		95		95
Q1 2014	93	95	95	95	95	95	95		95		95
Q2 2014	94	96	96	96	96	96	96		96		96
Q3 2014	97	96	96	96	96	96	96		96		96
Q4 2014	96	96	96	96	96	96	96		96		96
Q1 2015	96	97	97	97	97	97	97		97		97
Q2 2015	95	96	96	96	96	96	96		96		96
Q3 2015	92	94	94	94	94	94	94		94		94
Q4 2015	92	94	94	94	94	94	94		94		94
Q1 2016	80	98	98	98	98	98	98		98		98
Q2 2016	0.0	96	96	96	96	96	96		96		96
Q3 2016	0	96	96	96	96	96	96			96	96

Uptake at 12 months – Meath – CHO8 – (MH formerly in HSE-North Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>3</sub>	PCV <sub>2</sub>
Q1 2007	na	89	89	89	89	89		87			
Q2 2007	na	88	88	88	88	88		89			
Q3 2007	na	88	88	88	88	88		87			
Q4 2007	na	89	89	89	89	89		87			
Q1 2008	na	90	90	90	90	90		88			
Q2 2008	na	90	90	90	90	90		89			
Q3 2008	na	89	89	89	90	89		88			
Q4 2008	na	91	91	91	91	91		90			
Q1 2009	na	88	88	88	88	88		86			
Q2 2009	na	91	91	91	91	91		88			
Q3 2009	na	91	91	91	91	91	91		91		87
Q4 2009	na	93	93	93	93	93	93		91		91
Q1 2010	na	94	94	94	94	94	94		92		92
Q2 2010	na	91	91	91	91	91	91		89		90
Q3 2010	na	92	92	92	92	92	92		90		90
Q4 2010	na	na	na	na	na	na	na		na		na
Q1 2011	na	90	90	90	90	90	90		89		89
Q2 2011	na	90	90	90	90	90	90		89		89
Q3 2011	na	87	87	87	87	87	87		85		85
Q4 2011	na	84	84	84	84	84	84		83		83
Q1 2012	na	88	88	88	88	88	88		87		87
Q2 2012	na	92	92	92	92	92	92		91		91
Q3 2012	na	92	92	92	92	92	92		90		90
Q4 2012	na	90	90	90	90	90	90		89		89
Q1 2013	na	89	89	89	89	89	89		88		88
Q2 2013	na	87	87	87	87	87	87		88		88
Q3 2013	na	87	87	87	87	87	87		89		89
Q4 2013	na	91	91	91	91	91	91		91		91
Q1 2014	na	92	92	92	92	92	92		93		93
Q2 2014	na	92	92	92	92	92	92		92		92
Q3 2014	na	91	91	91	91	91	91		91		91
Q4 2014	na	94	94	94	94	94	94		95		95
Q1 2015	na	91	91	91	91	91	91		93		92
Q2 2015	na	91	91	91	91	91	91		91		91
Q3 2015	na	92	92	92	92	92	92		92		92
Q4 2015	na	87	87	87	87	87	87		88		89
Q1 2016	na	90	90	90	90	90	90		91		92
Q2 2016	na	91	91	91	91	91	91		89		93
Q3 2016	na	89	89	89	89	89	89			93	95



# Immunisation Uptake Statistics at 12 months by LHO continued

Uptake at 12 months – Dublin North West – CH09 – (DNW formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	84	86	86	86	86		86			
Q2 2007	na	86	86	86	86	86		86			
Q3 2007	na	86	86	86	86	86		86			
Q4 2007	na	87	87	87	86	87		86			
Q1 2008	na	88	88	88	88	88		88			
Q2 2008	na	85	85	85	85	85		86			
Q3 2008	na	85	85	85	85	85		na			
Q4 2008	na	84	84	84	84	84		84			
Q1 2009	na	86	86	86	85	86		86			
Q2 2009	na	81	81	81	80	81		76			
Q3 2009	na	86	86	86	86	86			na		na
Q4 2009	na	83	83	83	83	83	82		82		82
Q1 2010	na	80	80	80	80	80	80		80		80
Q2 2010	na	74	74	74	74	74	74		74		74
Q3 2010	na	80	80	80	80	80	80		80		79
Q4 2010	na	78	78	78	78	78	78		78		78
Q1 2011	na	79	79	79	79	79	79		79		79
Q2 2011	na	81	81	81	81	81	81		80		80
Q3 2011	na	85	85	85	85	85	85		85		85
Q4 2011	na	84	84	84	84	84	84		84		83
Q1 2012	na	85	85	85	85	85	85		85		85
Q2 2012	na	86	86	86	86	86	86		86		86
Q3 2012	na	83	83	83	83	83	83		83		82
Q4 2012	na	77	77	77	77	77	77		77		77
Q1 2013	94	77	77	77	77	77	77		77		77
Q2 2013	93	79	79	79	79	79	79		79		79
Q3 2013	94	84	84	84	84	84	84		84		84
Q4 2013	93	88	88	88	88	88	88		88		88
Q1 2014	93	89	89	89	89	89	89		88		88
Q2 2014	93	91	91	91	91	91	91		91		91
Q3 2014	94	90	90	90	90	90	90		89		90
Q4 2014	93	90	90	90	90	90	90		90		90
Q1 2015	93	92	92	92	92	92	92		91		91
Q2 2015	91	88	88	88	88	88	88		88		89
Q3 2015	92	88	88	88	88	88	88		87		88
Q4 2015	91	90	90	90	90	90	90		89		89
Q1 2016	83	89	89	89	89	89	89		86		89
Q2 2016	7	89	89	89	89	89	89		85		89
Q3 2016	0	88	88	88	88	88	88			92	87

The Q1 2009 Dublin North West D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

Uptake at 12 months – Dublin North Central – CH09 – (DNC formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	80	80	80	80	80					
Q2 2007	na	78	78	78	78	78				79	
Q3 2007	na	81	81	81	81	81				80	
Q4 2007	na	79	79	79	79	79				79	
Q1 2008	na	80	80	80	80	80				79	
Q2 2008	na	82	82	82	82	82				81	
Q3 2008	na	92	92	92	92	92				na	
Q4 2008	na	88	88	88	88	88				88	
Q1 2009	na	88	88	88	88	88				87	
Q2 2009	na	89	89	89	89	89				84	
Q3 2009	na	92	92	92	92	92				91	na
Q4 2009	na	89	89	89	89	89	88			88	88
Q1 2010	na	91	91	91	91	91	91			90	90
Q2 2010	na	90	90	90	90	90	90			89	90
Q3 2010	na	91	91	91	91	91	91			90	90
Q4 2010	na	90	90	90	90	90	90			90	90
Q1 2011	na	92	92	92	92	92	92			92	93
Q2 2011	na	89	89	89	89	89	89			88	88
Q3 2011	na	89	89	89	89	89	89			88	88
Q4 2011	na	89	89	89	89	89	89			89	89
Q1 2012	na	90	90	90	90	90	90			89	90
Q2 2012	na	94	94	94	94	94	94			93	94
Q3 2012	na	89	89	89	89	89	89			89	89
Q4 2012	na	85	85	85	85	85	85			85	85
Q1 2013	91	86	86	86	86	86	86			86	86
Q2 2013	93	91	91	91	91	91	91			91	92
Q3 2013	93	91	91	95	91	91	91			91	91
Q4 2013	93	89	89	89	89	89	89			89	90
Q1 2014	93	90	90	90	90	90	90			90	90
Q2 2014	89	91	91	91	91	91	91			90	91
Q3 2014	91	89	89	89	89	89	89			88	88
Q4 2014	90	86	86	86	86	86	86			86	86
Q1 2015	90	87	87	87	87	87	87			86	87
Q2 2015	92	85	85	85	85	85	85			85	85
Q3 2015	91	86	86	86	86	86	86			86	86
Q4 2015	90	87	87	87	87	87	87			86	87
Q1 2016	83	89	89	89	89	89	89			86	88
Q2 2016	15	87	87	87	87	87	87			82	87
Q3 2016	0	88	88	88	88	88	88				92

The Q1 2009 Dublin North Central D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

Uptake at 12 months – Dublin North – CH09 – (DN formerly in HSE-Eastern Area)											
	BCG	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>2</sub>	MenC <sub>1</sub>	PCV <sub>2</sub>
Q1 2007	na	86	86	86	86	86		86			
Q2 2007	na	87	87	87	87	87		87			
Q3 2007	na	87	87	87	87	87		87			
Q4 2007	na	88	88	88	88	88		87			
Q1 2008	na	88	88	88	88	88		88			
Q2 2008	na	89	89	89	89	89		88			
Q3 2008	na	89	89	89	89	89		na			
Q4 2008	na	90	90	90	90	90		90			
Q1 2009	na	89	89	89	88	89		89			
Q2 2009	na	89	89	89	89	89		86			
Q3 2009	na	90	90	90	90	90			na		na
Q4 2009	na	89	89	89	89	89	88		88		89
Q1 2010	na	90	90	90	90	90	90		90		90
Q2 2010	na	91	91	91	91	91	90		90		91
Q3 2010	na	90	90	90	90	90	90		90		90
Q4 2010	na	90	90	90	90	90	90		90		91
Q1 2011	na	93	93	93	93	93	93		93		93
Q2 2011	na	92	92	92	92	92	92		91		92
Q3 2011	na	93	93	93	93	93	93		92		93
Q4 2011	na	92	92	92	92	92	92		92		92
Q1 2012	na	91	91	91	91	91	91		91		91
Q2 2012	na	91	91	91	91	91	91		91		91
Q3 2012	na	91	91	91	91	91	91		91		91
Q4 2012	na	91	91	91	91	91	91		90		91
Q1 2013	95	89	89	89	89	89	89		88		89
Q2 2013	94	91	91	91	91	91	91		91		91
Q3 2013	96	92	92	96	92	92	92		92		92
Q4 2013	94	92	92	92	92	92	92		92		92
Q1 2014	95	91	91	91	91	91	91		92		91
Q2 2014	95	89	89	89	89	89	89		89		89
Q3 2014	95	88	88	88	88	88	88		88		88
Q4 2014	92	88	88	88	88	88	88		88		89
Q1 2015	94	89	89	89	89	89	89		89		89
Q2 2015	93	89	89	89	89	89	89		89		89
Q3 2015	93	88	88	88	88	88	88		88		89
Q4 2015	87	87	87	87	87	87	87		87		87
Q1 2016	32	89	89	89	89	89	89		87		88
Q2 2016	1	86	86	86	86	86	86		81		85
Q3 2016	0	88	88	88	88	88	88			93	87

The Q1 2009 Dublin North D3, T3, P3 and Polio3 uptake data do not include those born on the 31/03/2008

# Immunisation Uptake Statistics at 24 months by LHO

Uptake at 24 months – Cavan/Monaghan – CHO1 (CN/MN formerly in HSE-North Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	95	95	95	95	85	95		94				91
Q2 2007	95	95	95	95	88	95		94				90
Q3 2007	95	95	95	95	87	95		95				91
Q4 2007	94	94	94	94	88	94		93				92
Q1 2008	93	93	93	93	87	94		93				90
Q2 2008	95	95	95	96	87	96		95				91
Q3 2008	92	92	92	92	87	92		92				89
Q4 2008	95	95	95	95	92	96		96				93
Q1 2009	95	95	95	95	92	95		95				90
Q2 2009	95	95	95	94	91	95		95				91
Q3 2009	96	96	96	96	95	96		96				93
Q4 2009	95	95	95	94	91	95		97				95
Q1 2010	96	96	96	96	95	96		96				94
Q2 2010	94	94	94	93	92	94		94				92
Q3 2010	96	96	96	96	91	96	95	89		94		95
Q4 2010	na	na	na	na	na	na	na	na		na		na
Q1 2011	98	98	98	98	89	98	98	88		95		95
Q2 2011	97	97	97	97	91	97	97	88		94		95
Q3 2011	96	96	96	96	92	96	96	87		92		94
Q4 2011	97	97	97	97	90	97	97	88		93		94
Q1 2012	95	95	95	95	87	95	87	83	na	90	na	92
Q2 2012	96	96	96	96	88	96	96	84	na	92	na	93
Q3 2012	96	96	96	96	88	96	96	86	na	93	na	93
Q4 2012	96	96	96	96	88	96	96	86	na	93	na	93
Q1 2013	95	95	95	95	86	95	95	83	na	91	na	91
Q2 2013	96	96	96	96	88	96	96	86	na	91	na	92
Q3 2013	94	94	94	94	85	94	94	82	na	90	na	91
Q4 2013	96	96	96	96	89	96	96	87	na	92	na	93
Q1 2014	97	97	97	97	92	97	97	89	na	93	na	94
Q2 2014	96	96	96	96	90	96	96	86	na	91	na	92
Q3 2014	96	96	96	96	90	96	96	85	na	91	na	92
Q4 2014	97	97	97	97	92	97	97	90	na	94	na	95
Q1 2015	96	96	96	96	91	96	96	88	91	93	95	94
Q2 2015	97	97	97	97	94	97	97	91	94	95	97	96
Q3 2015	97	97	97	97	92	97	97	89	92	93	95	95
Q4 2015	97	97	97	97	94	97	97	98	94	99	96	95
Q1 2016	97	97	97	97	93	97	97	89	91	91	93	94
Q2 2016	96	96	96	96	92	96	96	94	92	94	94	93
Q3 2016	97	97	97	97	91	97	97	88	91	92	94	94

Uptake at 24 months – Donegal – CHO1 (DL formerly in HSE-North Western Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	96	96	96	95	89*	96		95				89
Q2 2007	98	98	98	97	90	98		96				91
Q3 2007	97	97	97	96	na	97		96				92
Q4 2007	98	98	98	97	88	98		96				93
Q1 2008	98	98	98	97	94	98		96				92
Q2 2008	97	97	97	96	94	97		94				93
Q3 2008	96	96	96	95	94	96		94				90
Q4 2008	96	96	96	96	93	96		94				91
Q1 2009	95	95	95	95	93	95		95				92
Q2 2009	97	97	97	97	94	97		96				93
Q3 2009	95	95	95	94	93	95		93				90
Q4 2009	98	98	98	97	94	98		97				94
Q1 2010	97	97	97	96	93	97		96				92
Q2 2010	95	95	95	94	90	95		92				90
Q3 2010	96	96	96	96	88	96	95	82		89		92
Q4 2010	96	96	96	96	85	96	95	82		90		91
Q1 2011	97	97	97	96	91	97	95	85		90		92
Q2 2011	97	97	97	97	92	97	95	87		92		94
Q3 2011	98	98	98	97	90	98	97	87		91		94
Q4 2011	97	97	97	97	93	97	95	86		90		92
Q1 2012	97	97	97	97	91	97	96	87	92	92	95	94
Q2 2012	98	98	98	98	92	98	97	87	93	93	97	94
Q3 2012	97	97	97	96	95	97	96	89	95	91	95	92
Q4 2012	96	96	96	96	91	96	95	86	92	89	94	91
Q1 2013	96	96	96	96	93	96	95	90	94	92	95	93
Q2 2013	97	97	97	97	93	97	96	89	92	93	95	95
Q3 2013	97	97	97	97	93	97	96	85	92	90	95	93
Q4 2013	96	96	96	96	93	97	95	89	93	92	96	93
Q1 2014	96	96	96	96	93	96	95	89	93	91	95	94
Q2 2014	97	97	97	96	93	97	96	87	93	91	95	94
Q3 2014	96	96	96	96	90	96	95	86	90	89	93	92
Q4 2014	96	96	96	96	95	96	95	90	94	93	95	94
Q1 2015	96	96	96	96	91	96	94	85	90	89	93	93
Q2 2015	96	97	96	96	87	96	95	81	87	88	92	90
Q3 2015	96	96	96	96	88	96	94	83	87	91	93	91
Q4 2015	96	96	96	95	92	95	94	86	91	89	93	90
Q1 2016	96	96	96	96	89	96	94	84	89	88	92	90
Q2 2016	94	94	94	94	90	94	92	88	86	91	91	91
Q3 2016	95	95	95	95	91	95	94	83	90	86	91	88

Donegal Hibb Q1-2007 figures were revised since the Q1-2007 report was first produced. Donegal Q1 2007-Q2 2010 were those who received four doses of Hib (i.e. including a booster dose >=12 months). The Q3 2010 figures are those who received the Hib booster >=12 months regardless of the number of previous doses.

Uptake at 24 months – Sligo/Leitrim – CHO1 – (SO/LM formerly in HSE-North Western Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	98	98	98	95	80*	98		89				95
Q2 2007	97	97	97	92	80	96		89				93
Q3 2007	96	96	96	91	na	95		87				93
Q4 2007	98	98	98	95	95	98		90				97
Q1 2008	98	98	98	94	97	96		91				87
Q2 2008	95	95	95	93	93	95		91				94
Q3 2008	96	96	96	93	97	96		90				89
Q4 2008	95	95	95	94	92	96		91				93
Q1 2009	98	98	98	97	95	98		95				95
Q2 2009	96	96	96	95	93	96		93				95
Q3 2009	95	95	95	96	91	96		92				91
Q4 2009	97	97	97	96	92	97		94				92
Q1 2010	97	97	97	95	94	97		94				95
Q2 2010	96	96	96	94	94	96		92				94
Q3 2010	95	95	95	95	87	95	93	80		86		92
Q4 2010	96	96	96	96	88	96	95	81		87		94
Q1 2011	97	97	97	97	93	97	97	84		87		95
Q2 2011	95	95	95	95	95	95	95	86		89		96
Q3 2011	97	97	97	96	95	97	96	85		88		95
Q4 2011	98	98	98	98	96	98	98	89		89		98
Q1 2012	96	96	96	96	92	96	96	86	92	90	95	95
Q2 2012	97	97	97	96	92	97	97	87	92	91	96	96
Q3 2012	97	97	97	97	92	97	96	82	93	87	94	93
Q4 2012	96	96	96	95	94	96	95	87	96	91	95	96
Q1 2013	96	96	96	95	93	96	95	86	94	89	94	95
Q2 2013	97	97	97	97	96	97	98	91	96	93	96	98
Q3 2013	97	97	97	97	95	97	97	87	95	90	95	95
Q4 2013	98	98	98	98	96	98	98	86	95	89	96	96
Q1 2014	96	96	96	96	92	96	96	85	91	90	95	94
Q2 2014	97	97	97	96	90	97	97	84	90	89	95	96
Q3 2014	97	97	97	97	92	97	97	87	93	91	96	95
Q4 2014	97	97	97	96	95	97	97	89	95	90	95	95
Q1 2015	96	96	96	96	97	96	96	86	97	89	96	96
Q2 2015	97	98	97	97	97	97	97	92	97	92	97	96
Q3 2015	97	97	97	97	95	97	97	87	96	90	95	96
Q4 2015	98	98	98	98	97	97	98	91	97	93	97	97
Q1 2016	98	98	98	98	96	98	98	90	96	93	97	96
Q2 2016	97	97	97	97	96	97	97	87	96	89	95	96
Q3 2016	97	97	97	96	96	97	97	86	96	89	96	95

# Immunisation Uptake Statistics at 24 months by LHO continued

Uptake at 24 months - Mayo- CHO2- (MO formerly in HSE-Western Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	MMR <sub>1</sub>	
Q1 2007	94	94	94	94	na	94		93				
Q2 2007	92	92	92	91	62	92		92			81	
Q3 2007	94	94	94	94	60	94		94			83	
Q4 2007	94	94	94	94	61	94		94			83	
Q1 2008	90	90	90	90	68	90		89			80	
Q2 2008	91	91	91	91	69	91		90			80	
Q3 2008	94	94	94	94	72	94		94			82	
Q4 2008	95	95	95	95	77	95		94			88	
Q1 2009	93	93	93	93	78	93		93			86	
Q2 2009	93	93	93	93	85	93		94			90	
Q3 2009	93	93	93	93	84	93		93			89	
Q4 2009	91	91	91	91	80	91		92			83	
Q1 2010	94	94	94	93	80	94		93			87	
Q2 2010	91	91	91	91	77	91		89			84	
Q3 2010	94	94	94	94	74	94	94	72		83	87	
Q4 2010	95	95	95	95	75	95	95	76		85	86	
Q1 2011	93	93	93	93	74	93	93	73		86	87	
Q2 2011	94	94	94	94	80	94	94	80		88	89	
Q3 2011	96	96	96	96	82	96	96	82		90	90	
Q4 2011	96	96	92	96	83	96	96	84		92	92	
Q1 2012	96	96	96	96	80	96	96	81	na	91	na	91
Q2 2012	96	96	96	96	81	96	96	82	na	91	na	91
Q3 2012	96	96	96	96	82	96	96	83	na	91	na	90
Q4 2012	97	97	97	97	84	97	97	83	na	91	na	91
Q1 2013	95	95	95	95	81	95	95	81	na	91	na	92
Q2 2013	95	95	95	95	95	95	95	84	na	89	na	90
Q3 2013	94	94	94	94	94	94	94	81	na	89	na	89
Q4 2013	96	96	96	96	96	96	96	82	na	91	na	90
Q1 2014	95	95	95	95	95	95	95	86	na	91	na	90
Q2 2014	96	96	96	96	91	96	96	92	na	97	na	94
Q3 2014	97	97	97	97	97	97	97	92	na	97	na	94
Q4 2014	98	98	98	98	92	98	98	93	na	99	na	95
Q1 2015	98	98	98	98	92	98	98	92	na	97	na	94
Q2 2015	96	96	96	96	90	96	96	90	na	98	na	91
Q3 2015	98	98	98	98	93	98	98	94	na	98	na	95
Q4 2015	97	97	97	97	91	97	97	91	na	97	na	95
Q1 2016	97	97	97	97	93	97	97	93	na	98	na	94
Q2 2016	96	96	96	96	90	96	96	91	na	98	na	92
Q3 2016	98	98	98	98	92	98	98	92	na	98	na	94

Uptake at 24 months - Clare - CHO3- (CE was formerly in HSE-Mid Western Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>	
Q1 2007	91	91	91	91	88	91		91			88	
Q2 2007	90	89	90	90	79	90		90			87	
Q3 2007	91	91	91	91	83	91		90			91	
Q4 2007	97	97	97	97	87	97		96			94	
Q1 2008	94	94	94	94	71	94		93			93	
Q2 2008	94	94	94	94	87	94		94			91	
Q3 2008	95	95	95	95	na	95		na			91	
Q4 2008	94	94	94	94	91	94		94			91	
Q1 2009	93	93	93	93	86	93		93			91	
Q2 2009	92	92	92	92	88	92		92			90	
Q3 2009	94	94	94	94	93	94		94			94	
Q4 2009	na	na	na	na	na	na		na			na	
Q1 2010	93	93	93	93	91	93		93			93	
Q2 2010	96	96	96	96	91	96		94			94	
Q3 2010	96	96	96	96	91	96	95	86	90	91	94	
Q4 2010	95	95	95	95	90	95	95	86	90	92	94	
Q1 2011	96	96	96	96	93	96	96	90	93	94	94	
Q2 2011	94	94	94	94	93	94	94	89	92	93	93	
Q3 2011	97	97	97	97	95	97	97	92	95	95	95	
Q4 2011	96	96	96	96	90	96	96	86	92	93	93	
Q1 2012	94	94	94	94	87	94	94	84	88	90	91	92
Q2 2012	95	95	95	95	94	95	95	90	94	93	95	94
Q3 2012	96	96	96	96	93	96	96	91	93	93	94	93
Q4 2012	96	96	96	96	96	96	96	92	96	94	95	94
Q1 2013	96	96	96	96	96	96	96	94	96	94	94	95
Q2 2013	95	95	95	95	95	95	95	92	95	94	95	95
Q3 2013	96	96	96	96	95	96	96	92	95	96	97	96
Q4 2013	95	95	95	95	95	95	95	92	94	92	93	93
Q1 2014	97	97	97	97	95	97	97	93	95	92	94	94
Q2 2014	97	97	97	97	94	97	97	91	94	93	95	93
Q3 2014	96	96	96	96	92	96	96	90	92	93	94	92
Q4 2014	93	93	93	93	90	93	93	86	90	92	94	92
Q1 2015	95	95	95	94	93	94	94	91	93	92	93	94
Q2 2015	93	93	93	93	92	93	93	90	92	91	91	92
Q3 2015	92	92	92	92	91	92	92	89	91	90	92	89
Q4 2015	95	95	95	95	94	95	95	91	94	92	93	94
Q1 2016	98	98	98	98	95	98	98	91	95	92	94	94
Q2 2016	93	93	93	93	90	93	93	87	90	90	92	91
Q3 2016	95	95	95	95	95	95	95	91	95	92	94	94

Uptake at 24 months - Roscommon - CHO2- (RN formerly in HSE-Western Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	96	96	96	95	na	96		96				93
Q2 2007	97	97	97	97	82	97		97				92
Q3 2007	97	97	97	97	83	97		97				91
Q4 2007	96	96	96	96	90	96		97				93
Q1 2008	97	97	97	97	89	97		96				90
Q2 2008	97	97	97	97	94	97		98				94
Q3 2008	97	97	97	96	96	97		98				95
Q4 2008	98	98	98	96	97	98		99				95
Q1 2009	99	99	99	99	98	99		99				98
Q2 2009	98	98	98	96	97	98		99				96
Q3 2009	98	98	98	97	98	98		98				96
Q4 2009	99	99	99	98	98	99		98				97
Q1 2010	100	100	100	98	97	100		99				97
Q2 2010	99	99	99	98	96	99		98				96
Q3 2010	98	98	98	98	92	98	98	92		95		94
Q4 2010	98	98	98	98	95	98	98	94		97		96
Q1 2011	100	100	100	100	97	100	100	96		99		98
Q2 2011	98	98	98	98	97	98	98	97		99		98
Q3 2011	98	98	98	98	97	98	98	96		98		97
Q4 2011	96	96	94	96	96	96	96	95		97		96
Q1 2012	98	98	98	97	96	98	98	96	na	98	na	96
Q2 2012	97	97	97	97	95	97	97	94	na	97	na	95
Q3 2012	99	99	99	99	95	99	98	94	na	97	na	95
Q4 2012	99	99	99	98	98	99	98	97	na	99	na	98
Q1 2013	100	100	100	100	98	100	100	97	na	99	na	99
Q2 2013	98	98	98	98	97	98	98	96	na	97	na	97
Q3 2013	98	98	98	98	97	98	97	97	na	97	na	97
Q4 2013	100	100	100	100	99	100	99	98	na	98	na	98
Q1 2014	99	99	99	99	97	99	99	97	na	99	na	97
Q2 2014	98	98	98	98	97	98	98	97	na	98	na	97
Q3 2014	99	99	99	99	97	99	99	96	na	98	na	97
Q4 2014	97	97	97	97	96	97	97	95	na	97	na	96
Q1 2015	97	97	97	97	93	97	97	92	na	96	na	95
Q2 2015	98	98	98	98	97	98	98	97	na	98	na	97
Q3 2015	98	98	98	98	98	98	98	98	na	98	na	98
Q4 2015	100	100	100	100	97	100	100	98	na	99	na	97
Q1 2016	97	97	97	97	94	97	97	95	na	97	na	95
Q2 2016	97	97	97	97	97	97	97	96	na	97	na	97
Q3 2016	99	99	99	99	96	99	99	96	na	97	na	96

Uptake at 24 months - Limerick CHO3- (L formerly in HSE-Mid Western Area)											
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>1</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	MMR <sub>1</sub>
Q1 2007	92	92	92	92	90	92		92			88
Q2 2007	90	90	90	91	84	91		90			89

## Immunisation Uptake Statistics at 24 months by LHO continued

Uptake at 24 months-Tipperary North/East Limerick - CH03- (TN/EL was formerly in HSE-Mid Western Area)												
	D <sub>1</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>2</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>4</sub>	PCV <sub>5</sub>	MMR <sub>1</sub>
Q1 2007	93	93	93	92	88	93		93				89
Q2 2007	93	93	93	93	83	93		93				90
Q3 2007	94	94	94	94	82	94		93				90
Q4 2007	94	94	94	94	86	94		93				93
Q1 2008	94	94	94	93	65	93		93				93
Q2 2008	93	93	93	93	91	93		93				91
Q3 2008	94	94	94	94	na	94		na				91
Q4 2008	94	94	94	94	93	94		94				95
Q1 2009	96	96	96	95	88	96		95				92
Q2 2009	95	95	95	95	90	95		95				94
Q3 2009	96	96	96	96	95	96		95				95
Q4 2009	na	na	na	na	na	na		na				na
Q1 2010	94	94	94	94	91	94		93				92
Q2 2010	94	94	94	94	91	94		93				92
Q3 2010	94	94	94	94	87	94	94	82		92		93
Q4 2010	96	96	96	96	89	96	96	86		92		93
Q1 2011	97	97	97	97	89	97	97	84		92		93
Q2 2011	95	95	95	95	89	95	95	85		91		93
Q3 2011	97	97	97	97	87	97	97	83		91		94
Q4 2011	97	97	97	97	91	97	97	87		93		94
Q1 2012	97	97	97	97	81	97	97	83	87	91	94	93
Q2 2012	96	96	96	96	89	96	96	86	89	93	95	95
Q3 2012	96	96	96	96	88	96	96	84	87	92	95	94
Q4 2012	96	96	96	96	91	96	96	87	90	91	94	92
Q1 2013	96	96	96	96	91	96	96	89	91	92	94	93
Q2 2013	98	98	98	98	91	98	98	86	90	93	96	94
Q3 2013	96	96	96	96	89	96	96	85	89	93	95	94
Q4 2013	95	95	95	95	91	95	95	88	91	92	93	93
Q1 2014	96	96	96	96	92	96	96	87	92	92	95	92
Q2 2014	95	95	95	95	88	95	95	83	87	89	92	91
Q3 2014	96	96	96	96	89	96	96	86	89	91	92	91
Q4 2014	95	95	95	95	88	95	95	86	89	91	92	92
Q1 2015	95	95	95	95	89	95	95	84	91	91	93	93
Q2 2015	95	95	95	95	91	95	95	89	94	91	93	92
Q3 2015	95	95	95	95	89	95	95	85	88	91	93	93
Q4 2015	95	95	95	95	88	95	95	85	88	88	92	91
Q1 2016	95	95	95	95	90	95	95	87	89	93	95	93
Q2 2016	95	95	95	95	88	95	95	86	88	93	94	94
Q3 2016	93	93	93	93	88	93	93	83	88	89	92	91

	Uptake at 24 months – North South Lee – CHO4– (NSL formerly in HSE-Southern Area)											
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	94	94	94	94	77	94		94				90
Q2 2007	94	94	94	94	71	94		94				88
Q3 2007	96	96	96	96	73	96		96				91
Q4 2007	95	95	95	95	81	95		95				92
Q1 2008	95	95	95	95	82	95		95				90
Q2 2008	95	95	95	95	85	95		95				93
Q3 2008	94	94	94	94	85	94		94				92
Q4 2008	95	95	95	95	88	95		95				91
Q1 2009	95	95	95	95	90	95		95				92
Q2 2009	96	96	96	96	91	96		96				93
Q3 2009	97	97	97	97	92	97		97				95
Q4 2009	92	92	92	92	86	92		92				88
Q1 2010	98	98	98	98	98	98		98				98
Q2 2010	95	95	95	95	89	95		94				94
Q3 2010	93	93	93	95	76	93	91	75		85		87
Q4 2010	94	94	94	94	80	94	93	83				92
Q1 2011	97	97	97	97	83	97	96	87			93	94
Q2 2011	98	98	98	97	82	98	96	84			93	94
Q3 2011	98	98	98	98	83	98	96	85			94	95
Q4 2011	98	98	97	97	85	98	96	87			93	96
Q1 2012	97	97	97	97	86	97	96	86	90		92	94
Q2 2012	97	97	97	95	85	97	96	87	89		92	94
Q3 2012	97	97	97	96	86	97	94	87	90	93	94	94
Q4 2012	97	97	97	96	87	97	95	88	90	93	93	94
Q1 2013	95	95	95	95	83	95	94	83	86	90	91	91
Q2 2013	96	96	96	96	82	96	95	82	84	91	91	92
Q3 2013	98	98	98	97	83	98	95	84	85	90	91	92
Q4 2013	94	94	94	93	82	94	94	83	86	88	90	91
Q1 2014	94	94	94	94	83	94	94	83	86	89	91	90
Q2 2014	96	96	96	96	93	96	96	90	92	92	94	94
Q3 2014	96	96	96	96	91	96	96	88	90	92	94	94
Q4 2014	96	96	96	96	90	96	96	87	89	91	93	93
Q1 2015	96	96	96	96	92	96	96	88	90	92	93	93
Q2 2015	94	94	94	94	94	95	88	88	89	91	91	92
Q3 2015	95	95	95	95	90	95	95	87	89	91	92	93
Q4 2015	96	96	96	96	91	96	96	88	90	92	93	94
Q1 2016	96	96	96	95	91	96	96	89	90	93	94	94
Q2 2016	95	95	94	94	85	95	95	86	88	91	93	92
Q3 2016	96	96	96	96	89	96	96	86	88	91	92	93

	Uptake at 24 months – North Core – CHO4– (NC formerly in HSE-Southern Area)															
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>2</sub>	Polio <sub>2</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>2</sub>	PCV <sub>3</sub>	PCV <sub>2</sub>	MMR <sub>3</sub>				
Q1 2007	94	94	94	94	77	94	94	93				87				
Q2 2007	94	94	94	94	77	94	94	93				88				
Q3 2007	94	94	94	94	73	94	95	95				85				
Q4 2007	92	92	92	92	82	92	92	92				86				
Q1 2008	95	95	95	95	82	95	95	95				88				
Q2 2008	90	90	90	90	81	90	89	89				83				
Q3 2008	89	89	89	89	75	89	89	89				81				
Q4 2008	94	94	94	94	90	94	93	93				93				
Q1 2009	96	96	96	96	91	96	97	97				92				
Q2 2009	95	95	95	95	89	95	94	94				92				
Q3 2009	96	96	96	96	90	96	96	96				93				
Q4 2009	95	95	95	95	87	95	95	95				88				
Q1 2010	na	na	na	na	na	na	na	na				na				
Q2 2010	91	91	91	91	82	91	89	83				na				
Q3 2010	93	93	93	95	77	93	93	76			86	86				
Q4 2010	92	92	92	92	78	92	92	78			86	88				
Q1 2011	91	91	91	91	76	91	92	78			88	87				
Q2 2011	96	96	96	96	84	96	96	83			90	91				
Q3 2011	95	95	95	94	86	95	94	86			92	91				
Q4 2011	96	96	96	96	86	96	95	84			90	91				
Q1 2012	97	97	96	96	87	97	95	84	88		93	92				
Q2 2012	95	95	95	94	85	95	93	85	87		90	91				
Q3 2012	97	97	97	96	83	97	94	84	86		90	91				
Q4 2012	98	98	98	97	84	98	96	84	87		90	92				
Q1 2013	96	96	96	95	86	96	94	86	87		90	90				
Q2 2013	96	96	96	95	84	96	94	85	88		88	88				
Q3 2013	95	95	95	94	84	95	93	85	89		88	89				
Q4 2013	94	94	94	94	87	94	94	88	90		91	90				
Q1 2014	93	93	93	93	83	93	93	86	86		89	89				
Q2 2014	95	95	95	95	90	95	95	87	89		92	92				
Q3 2014	96	96	96	96	93	96	96	91	92		94	94				
Q4 2014	94	94	94	94	89	94	94	89	88		93	91				
Q1 2015	95	95	95	95	94	95	96	91	93		94	95				
Q2 2015	96	96	96	96	89	96	96	87	88		90	92				
Q3 2015	97	97	97	97	94	97	97	88	91		91	94				
Q4 2015	97	97	97	97	91	97	97	88	89		92	92				
Q1 2016	96	96	96	96	90	96	96	87	90		92	94				
Q2 2016	96	96	96	96	94	96	96	88	92		93	92				
Q3 2016	98	98	98	98	91	98	98	88	89		92	93				

	Uptake at 24 months – West Cork – CH04– (WC formerly in HSE-Southern Area)											
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>2</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>9</sub>	PCV <sub>3</sub>	PCV <sub>9</sub>	MMR <sub>1</sub>	
Q1 2007	90	90	90	90	71		93					81
Q2 2007	93	93	93	93	68	93	93					83
Q3 2007	88	88	88	88	66	88	88					81
Q4 2007	86	86	86	86	64	86	86					71
Q1 2008	87	87	87	87	78	87	87					81
Q2 2008	91	91	91	91	80	91	89					83
Q3 2008	93	93	93	93	81	93	94					86
Q4 2008	91	91	91	91	85	91	90					87
Q1 2009	90	90	90	90	86	90	91					86
Q2 2009	88	88	88	88	78	88	88					85
Q3 2009	91	91	91	91	85	91	90					81
Q4 2009	88	88	88	88	80	88	88					83
Q1 2010	88	88	88	88	78	88	87					80
Q2 2010	88	88	88	88	78	88	85					82
Q3 2010	90	90	90	92	70	90	87		78			81
Q4 2010	87	87	87	87	62	87	87	64	71			75
Q1 2011	94	94	94	93	73	94	92	74		86		88
Q2 2011	87	87	87	87	70	87	86	71		78		81
Q3 2011	89	89	89	87	77	89	88	78		83		86
Q4 2011	90	90	92	89	78	90	90	80		84		88
Q1 2012	85	85	85	84	71	85	72	75	82	84	84	84
Q2 2012	90	90	90	89	73	90	91	74	84	81	87	86
Q3 2012	89	89	89	88	79	89	88	80	82	83	84	86
Q4 2012	91	91	91	91	77	91	89	78	79	85	88	88
Q1 2013	89	89	89	89	76	89	89	76	79	85	87	86
Q2 2013	90	90	90	88	74	90	89	77	78	86	85	89
Q3 2013	95	95	95	93	78	95	93	78	83	84	82	91
Q4 2013	91	91	91	90	74	91	91	73	80	87	89	92
Q1 2014	93	93	93	92	85	93	93	79	81	88	89	90
Q2 2014	96	96	96	95	92	91	96	95	90	99	92	94
Q3 2014	88	88	88	88	84	88	88	80	82	85	86	85
Q4 2014	95	95	95	95	91	95	95	89	87	91	91	93
Q1 2015	91	91	91	91	83	91	91	84	83	87	85	88
Q2 2015	93	93	93	93	86	93	93	81	84	89	91	90
Q3 2015	94	94	94	94	89	94	94	84	89	90	92	94
Q4 2015	94	94	94	94	89	94	94	84	86	90	91	92
Q1 2016	96	96	96	96	90	96	96	85	88	90	91	93
Q2 2016	90	90	90	90	80	90	90	80	84	83	84	82
Q3 2016	92	92	92	92	89	92	92	85	87	90	91	93

# Immunisation Uptake Statistics at 24 months by LHO continued

Uptake at 24 months - Kerry - CHO4- (KY formerly in HSE-Southern Area)													
	D <sub>2</sub>	P <sub>2</sub>	T <sub>2</sub>	Hib <sub>2</sub>	Hib <sub>2</sub>	Polio <sub>2</sub>	HepB <sub>2</sub>	MenC <sub>2</sub>	MenC <sub>2</sub>	PCV <sub>2</sub>	PCV <sub>2</sub>	MMR <sub>1</sub>	
Q1 2007	94	94	94	94	75	94		93					82
Q2 2007	93	93	93	93	74	93		93					83
Q3 2007	92	92	92	92	72	92		92					84
Q4 2007	89	89	89	89	72	89		89					83
Q1 2008	88	88	88	88	74	88		88					80
Q2 2008	91	91	91	91	76	91		91					83
Q3 2008	88	88	88	88	77	88		88					84
Q4 2008	92	92	92	92	83	92		92					87
Q1 2009	91	91	91	91	85	91		91					87
Q2 2009	91	91	91	91	83	91		90					85
Q3 2009	92	92	92	92	83	92		91					86
Q4 2009	92	92	92	92	85	92		91					88
Q1 2010	na	na	na	na	na	na		na					na
Q2 2010	93	93	93	93	86	93		92					91
Q3 2010	93	93	93	94	77	93	92	76		86			88
Q4 2010	94	94	94	94	81	94	94	83		89			87
Q1 2011	95	95	95	94	79	95	93	82		90			91
Q2 2011	97	97	97	97	81	97	95	82		90			90
Q3 2011	98	98	98	97	86	98	96	89		93			94
Q4 2011	95	95	93	94	82	95	94	83		90			92
Q1 2012	97	97	97	97	83	97	96	88	90	93	94	94	94
Q2 2012	97	97	97	96	88	97	95	89	93	91	93	93	93
Q3 2012	97	97	97	96	84	97	95	87	91	91	94	93	93
Q4 2012	98	98	98	98	88	98	96	90	90	94	96	95	95
Q1 2013	98	98	98	98	88	98	97	90	93	94	96	95	95
Q2 2013	97	97	97	96	86	97	96	87	90	90	93	93	93
Q3 2013	98	98	98	97	88	98	96	90	92	93	93	93	93
Q4 2013	97	97	97	97	86	97	97	87	92	93	95	95	95
Q1 2014	98	98	98	98	94	98	98	91	92	93	94	94	94
Q2 2014	98	98	98	98	91	98	98	88	91	93	94	95	95
Q3 2014	96	96	96	96	92	96	96	89	91	92	93	92	92
Q4 2014	96	96	96	96	92	96	96	90	90	92	93	94	94
Q1 2015	96	96	96	96	92	96	97	89	89	93	94	93	93
Q2 2015	96	96	96	96	91	96	96	87	89	91	93	92	92
Q3 2015	96	96	96	96	92	96	96	87	90	90	91	94	94
Q4 2015	97	97	97	97	90	97	97	86	88	90	92	92	92
Q1 2016	96	96	96	96	92	96	96	89	88	92	93	93	93
Q2 2016	96	96	96	95	93	96	96	90	93	93	95	95	95
Q3 2016	95	95	95	95	87	95	95	84	86	90	91	92	92

Uptake at 24 months - Tipperary South - CHO5 (TS formerly in HSE-Southern Area)													
	D <sub>2</sub>	P <sub>2</sub>	T <sub>2</sub>	Hib <sub>2</sub>	Hib <sub>2</sub>	Polio <sub>2</sub>	HepB <sub>2</sub>	MenC <sub>2</sub>	MenC <sub>2</sub>	PCV <sub>2</sub>	PCV <sub>2</sub>	MMR <sub>1</sub>	
Q1 2007	93	93	93	93	72	93		91					88
Q2 2007	91	91	91	91	63	91		91					81
Q3 2007	91	91	91	91	61	92		90					91
Q4 2007	92	92	92	90	50	92		89					89
Q1 2008	91	91	91	91	75	91		90					88
Q2 2008	94	94	94	93	na	94		92					87
Q3 2008	91	91	91	91	89	91		90					89
Q4 2008	90	90	90	89	86	90		89					87
Q1 2009	91	91	91	89	89	90		89					87
Q2 2009	95	95	95	94	89	95		93					91
Q3 2009	95	95	95	95	93	95		94					91
Q4 2009	93	93	93	92	89	93		91					93
Q1 2010	92	92	92	92	91	92		92					89
Q2 2010	94	94	94	93	93	94		92					94
Q3 2010	95	95	95	95	94	95	95	84		89			92
Q4 2010	97	97	97	97	96	97	97	89		94			96
Q1 2011	96	96	96	96	94	96	96	81		90			92
Q2 2011	95	95	95	95	97	95	94	85		90			92
Q3 2011	98	98	98	98	90	98	98	89		94			94
Q4 2011	98	98	98	98	97	98	98	90		94			96
Q1 2012	97	97	97	97	94	97	97	90	93	94	95	94	94
Q2 2012	98	98	98	98	97	98	98	88	95	94	96	94	94
Q3 2012	97	97	97	97	93	97	97	89	92	95	95	96	96
Q4 2012	97	97	97	97	97	97	97	91	96	94	96	94	94
Q1 2013	99	99	99	99	96	98	99	92	95	95	96	95	95
Q2 2013	98	98	98	98	99	98	98	92	96	95	96	95	95
Q3 2013	98	98	98	98	100	98	98	92	97	95	98	95	95
Q4 2013	96	96	96	96	96	96	96	91	95	94	94	94	94
Q1 2014	96	96	96	96	97	96	96	89	95	94	95	95	95
Q2 2014	98	98	98	98	99	98	98	90	96	95	96	96	96
Q3 2014	96	96	96	96	95	96	96	89	94	92	94	93	93
Q4 2014	96	96	96	96	95	96	96	89	95	94	96	94	94
Q1 2015	98	98	98	98	95	98	98	88	94	94	96	95	95
Q2 2015	98	98	98	98	96	98	98	88	92	94	95	94	94
Q3 2015	96	96	96	96	96	96	96	90	93	94	96	95	95
Q4 2015	96	96	96	96	95	96	96	90	92	95	96	95	95
Q1 2016	97	97	97	97	98	97	97	91	94	95	96	96	96
Q2 2016	96	96	96	96	95	96	96	87	92	92	94	93	93
Q3 2016	97	97	97	97	94	96	97	87	91	93	95	94	94

The Tipperary South Hibb Q1-Q4 2007 rates probably underestimate uptake due to the data extraction method.

Uptake at 24 months - Carlow/Kilkenny - CHOS (CW/KK formerly in HSE-South Eastern Area)												
	D <sub>2</sub>	P <sub>2</sub>	T <sub>2</sub>	Hib <sub>2</sub>	Hib <sub>2</sub>	Polio <sub>2</sub>	HepB <sub>2</sub>	MenC <sub>2</sub>	MenC <sub>2</sub>	PCV <sub>2</sub>	PCV <sub>2</sub>	MMR <sub>1</sub>
Q1 2007	92	92	92	92	68	92		92				86
Q2 2007	90	90	90	90	63	90		89				85
Q3 2007	94	94	94	93	73	94		92				90
Q4 2007	93	93	93	92	55	93		91				90
Q1 2008	89	89	89	89	90	89		87				89
Q2 2008	90	90	90	90	na	90		90				88
Q3 2008	93	93	93	93	91	93		92				89
Q4 2008	92	92	92	91	91	92		90				89
Q1 2009	92	92	92	92	92	92		92				91
Q2 2009	93	93	93	93	91	93		92				91
Q3 2009	91	91	91	91	92	91		91				91
Q4 2009	90	90	90	90	87	90		89				91
Q1 2010	96	96	96	96	96	96		94				94
Q2 2010	95	95	95	95	95	95		94				94
Q3 2010	95	95	95	95	91	95	95	82		89		93
Q4 2010	94	94	94	93	87	94	93	80		89		92
Q1 2011	94	94	94	94	93	94	94	84		87		91
Q2 2011	95	95	95	95	93	95	95	82		88		92
Q3 2011	96	96	96	96	97	96	95	87		91		94
Q4 2011	95	95	95	95	92	95	95	87		91		94
Q1 2012	97	97	97	97	98	97	97	95	93	95	96	96
Q2 2012	95	95	95	95	90	95	95	84	89	90	92	94
Q3 2012	97	97	97	97	94	97	97	86	94	93	94	95
Q4 2012	97	97	97	97	95	97	97	89	93	92	94	93
Q1 2013	96	96	96	96	95	96	96	90	94	96	96	97
Q2 2013	95	95	95	95	97	95	95	88	94	92	96	96
Q3 2013	97	97	97	97	97	97	97	91	95	94	96	97
Q4 2013	96	96	96	96	93	96	96	89	93	92	94	93
Q1 2014	97	97	97	97	95	97	97	90	93	94	95	96
Q2 2014	96	96	96	96	93	96	96	88	92	94	94	95
Q3 2014	96	96	96	96	94	96	96	87	92	92	94	95
Q4 2014	95	95	95	95	96	95	94	87	94	92	95	94
Q1 2015	94	94	94	94	93	94	94	88	92	92	94	94
Q2 2015	94	94	94	94	91	94	94	87	89	90	92	92
Q3 2015	96	96	96	96	96	96	96	90	93	94	96	95
Q4 2015	96	96	96	96	95	96	96	89	92	93	95	94
Q1 2016	96	96	96	96	95	96	96	85	91	94	92	92
Q2 2016	95	95	95	95	93	95	95	86	89	92	93	92
Q3 2016	95	95	95	95	94	95	95	89	91	93	94	94

# Immunisation Uptake Statistics at 24 months by LHO continued

Uptake at 24 months – Wexford – CHO5 (WX formerly in HSE-South Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	89	89	89	88	64	88		89				83
Q2 2007	92	92	92	91	64	92		90				87
Q3 2007	93	93	93	92	74	93		92				88
Q4 2007	91	91	91	90	56	91		90				89
Q1 2008	91	91	91	90	84	91		90				87
Q2 2008	93	93	93	92	na	92		91				87
Q3 2008	92	92	92	91	86	91		90				88
Q4 2008	95	95	95	94	95	95		94				90
Q1 2009	93	93	93	93	93	93		92				90
Q2 2009	95	95	95	94	92	94		93				90
Q3 2009	93	93	93	93	92	93		93				92
Q4 2009	96	96	96	95	95	95		95				92
Q1 2010	95	95	95	94	97	95		94				95
Q2 2010	94	94	94	94	95	94		93				92
Q3 2010	96	96	96	96	92	96	96	85		92		95
Q4 2010	94	94	94	94	90	94	94	83				90
Q1 2011	93	93	93	93	91	93	93	84		89		91
Q2 2011	96	96	96	95	96	96	95	88		92		94
Q3 2011	98	98	98	97	97	98	98	88		93		94
Q4 2011	95	95	95	95	93	95	95	87		92		93
Q1 2012	96	96	96	96	97	96	96	87	94	93	97	96
Q2 2012	97	97	97	97	96	97	97	89	95	93	95	95
Q3 2012	98	98	98	98	97	98	97	93	95	94	96	96
Q4 2012	96	96	96	96	97	96	96	91	94	92	95	93
Q1 2013	96	96	96	96	97	96	96	91	95	94	96	95
Q2 2013	97	97	97	97	99	97	97	90	96	92	96	94
Q3 2013	96	96	96	96	97	96	96	91	95	94	96	96
Q4 2013	97	97	97	97	98	97	98	92	95	94	96	95
Q1 2014	97	97	97	97	97	97	97	93	96	95	96	97
Q2 2014	95	95	95	95	93	95	94	89	92	92	94	93
Q3 2014	96	96	96	96	94	96	96	89	93	93	94	94
Q4 2014	96	96	96	96	94	96	96	86	92	91	95	94
Q1 2015	97	97	97	97	95	97	96	91	93	94	94	95
Q2 2015	97	97	97	97	95	97	97	93	94	95	96	96
Q3 2015	95	95	95	95	96	96	95	90	93	93	94	94
Q4 2015	97	97	97	97	96	97	97	89	93	93	95	95
Q1 2016	97	97	97	97	96	97	97	89	94	93	96	95
Q2 2016	96	96	96	96	96	96	96	89	93	93	95	95
Q3 2016	97	97	97	97	96	97	97	91	95	94	96	95

The Wexford Hib<sub>6</sub> Q1-Q4 2007 rates probably underestimate uptake due to the data extraction method.

Uptake at 24 months – Dublin South East – CHO6 (DSE formerly in HSE-Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	91	91	91	91	72	91		90				86
Q2 2007	95	95	95	95	70	95		94				92
Q3 2007	96	96	96	96	66	96		96				89
Q4 2007	98	98	98	97	67	98		96				95
Q1 2008	98	98	98	98	69	98		98				92
Q2 2008	96	96	96	96	76	96		95				94
Q3 2008	97	97	97	97	82	97		na				94
Q4 2008	96	96	96	96	81	96		97				91
Q1 2009	98	98	98	97	84	98		98				95
Q2 2009	96	96	96	96	88	96		97				93
Q3 2009	97	97	97	97	86	97		97				91
Q4 2009	98	98	98	98	87	98		97				92
Q1 2010	97	97	97	96	77	97		94				89
Q2 2010	96	96	96	96	80	96		86				92
Q3 2010	97	97	97	97	83	97	96	79		89		93
Q4 2010	94	94	94	94	82	94	93	81		90		92
Q1 2011	92	92	92	92	83	92	91	80		86		89
Q2 2011	93	93	93	93	84	93	93	81		89		91
Q3 2011	93	93	93	93	83	93	93	82		87		88
Q4 2011	90	90	90	90	89	90	90	81		86		88
Q1 2012	94	94	94	94	88	94	94	85	87	90	92	92
Q2 2012	90	90	90	90	88	90	90	86	87	89	90	90
Q3 2012	94	94	94	94	86	94	94	82	85	87	90	89
Q4 2012	95	95	95	95	93	95	95	92	93	93	94	94
Q1 2013	91	91	91	91	89	91	91	86	88	90	91	92
Q2 2013	91	91	91	91	86	91	91	85	86	89	88	91
Q3 2013	91	91	91	91	85	91	91	84	85	87	89	88
Q4 2013	93	93	93	93	92	93	93	90	92	92	92	92
Q1 2014	96	96	96	96	94	96	96	92	93	94	96	95
Q2 2014	95	95	95	95	92	95	95	91	93	92	93	92
Q3 2014	94	94	94	94	90	94	94	86	88	90	93	93
Q4 2014	97	97	97	97	94	97	97	92	94	93	94	95
Q1 2015	95	95	95	95	91	95	95	89	91	92	93	93
Q2 2015	94	94	94	94	88	94	94	86	87	90	92	91
Q3 2015	94	94	94	94	88	94	94	86	88	91	92	91
Q4 2015	95	95	95	95	92	95	95	91	92	93	93	94
Q1 2016	93	93	93	93	91	93	93	89	91	93	94	94
Q2 2016	94	94	94	94	91	94	94	89	91	90	91	91
Q3 2016	95	95	95	95	93	95	95	90	91	91	93	93

The Q1 2009 Dublin South East D<sub>3</sub>, T<sub>3</sub>, P<sub>3</sub>, Polio<sub>3</sub> and MMR<sub>1</sub> uptake data do not include those born on the 31/03/2007

Update at 24 months – Dublin South – CHO6 (DS formerly in HSE-Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	86	86	86	87	68	86		87				83
Q2 2007	88	88	88	89	74	88		87				86
Q3 2007	92	92	92	92	74	92		91				88
Q4 2007	94	94	94	94	80	94		94				90
Q1 2008	91	91	91	91	73	91		91				91
Q2 2008	94	94	94	94	78	94		na				92
Q3 2008	97	97	97	97	82	97						95
Q4 2008	97	97	97	97	86	97		96				94
Q1 2009	96	96	96	95	86	96		94				95
Q2 2009	98	98	98	98	89	98		97				93
Q3 2009	96	96	96	96	88	96		96				94
Q4 2009	96	96	96	96	85	96		96				90
Q1 2010	95	95	95	94	93	95		92				92
Q2 2010	97	97	97	97	85	97		94				90
Q3 2010	93	93	93	93	81	93	92	75		82		87
Q4 2010	95	95	95	95	76	95	95	71		85		88
Q1 2011	91	91	91	91	83	91	91	81		88		89
Q2 2011	93	93	93	93	81	93	92	78		84		86
Q3 2011	93	93	93	93	85	93	92	80		88		89
Q4 2011	94	94	94	94	95	94	94	86		89		91
Q1 2012	95	95	95	95	90	95	95	87	91	90	93	93
Q2 2012	95	95	95	95	90	95	95	87	90	92	93	92
Q3 2012	93	93	93	93	87	93	93	85	87	89	90	89
Q4 2012	95	95	95	95	91	95	95	89	90	90	91	92
Q1 2013	96	96	96	96	88	96	96	86	88	89	90	90
Q2 2013	95	95	95	95	88	95	95	87	90	89	91	91
Q3 2013	94	94	94	94	89	94	94	87	90	90	92	92
Q4 2013	94	94	94	94	90	94	94	85	90	91	94	91
Q1 2014	94	94	94	94	90	94	94	87	89	89	91	90
Q2 2014	93	93	93	93	87	93	93	83	86	88	89	89
Q3 2014	97	97	97	97	94	97	97	91	94	94	95	95
Q4 2014	96	96	96	96	94	96	96	93	95	94	95	94
Q1 2015	94	94	94	94	91	94	94	89	91	92	94	93
Q2 2015	95	95	95	95	91	95	95	89	92	92	93	93
Q3 2015	95	95	95	95	93	95	95	90	93	93	94	95
Q4 2015	97	97	97	97	94	97	97	91	94	94	95	95
Q1 2016	94	94	94	94	91	94	94	89	92	93	94	94
Q2 2016	94	94	94	94	90	94	94	88	90	91	92	92
Q3 2016	95	95	95	95	93	95	95	90	93	92	94	94

# Immunisation Uptake Statistics at 24 months by LHO continued

Uptake at 24 months – Dublin South City – CHO7 (DSC formerly in HSE-Eastern Area)											
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	MMR <sub>1</sub>
Q1 2007	80	80	80	80	71	80		80			78
Q2 2007	82	82	82	82	63	82		82			75
Q3 2007	85	85	85	85	61	85		85			80
Q4 2007	84	84	84	84	63	84		84			76
Q1 2008	86	86	86	86	61	86		86			81
Q2 2008	87	87	87	88	68	87		87			82
Q3 2008	85	85	85	85	71	85		na			82
Q4 2008	86	86	86	86	70	86		86			81
Q1 2009	85	85	85	83	68	85		85			76
Q2 2009	87	87	87	87	76	87		87			82
Q3 2009	95	95	95	94	84	95		93			89
Q4 2009	92	92	92	91	81	92		89			86
Q1 2010	95	95	95	95	76	95		93			88
Q2 2010	97	97	97	96	86	97		92			92
Q3 2010	96	96	96	96	89	96		95	84		93
Q4 2010	96	96	96	96	87	96		95	83	89	93
Q1 2011	96	96	96	96	88	96		95	84	90	92
Q2 2011	97	97	97	97	87	97		96	84	92	94
Q3 2011	96	96	96	96	81	96		96	77	87	91
Q4 2011	97	97	97	97	95	97		96	87	90	94
Q1 2012	97	97	97	97	87	97		96	85	87	91
Q2 2012	96	96	96	96	85	96		95	81	84	87
Q3 2012	96	96	96	96	85	96		96	80	85	87
Q4 2012	97	97	97	97	87	97		97	84	87	89
Q1 2013	98	98	98	98	88	98		98	86	88	92
Q2 2013	98	98	98	98	90	98		98	86	90	91
Q3 2013	97	97	97	97	91	97		89	90	92	94
Q4 2013	96	96	96	96	92	96		88	92	92	95
Q1 2014	95	95	95	95	88	95		86	89	90	92
Q2 2014	94	94	94	94	87	94		83	86	88	91
Q3 2014	96	96	96	96	90	96		96	87	90	92
Q4 2014	96	96	96	96	91	96		96	89	91	93
Q1 2015	94	94	94	94	88	94		84	87	88	90
Q2 2015	95	95	95	95	93	95		95	91	93	92
Q3 2015	96	96	96	96	91	96		96	90	91	93
Q4 2015	95	95	95	95	89	95		86	88	89	92
Q1 2016	94	94	94	94	86	94		83	85	87	89
Q2 2016	95	95	95	95	89	95		85	88	89	91
Q3 2016	96	96	96	96	92	96		96	89	92	93

The Q1 2009 Dublin South City D3, T3, P3, Polio3 and MMR1 uptake data do not include those born on the 31/03/2007

Uptake at 24 months – Dublin West – CHO7 (DW formerly in HSE-Eastern Area)											
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	MMR <sub>1</sub>
Q1 2007	88	88	88	88	74	88		88			81
Q2 2007	87	87	87	87	68	87		87			80
Q3 2007	90	90	90	90	66	90		89			83
Q4 2007	90	90	90	90	73	90		89			84
Q1 2008	92	92	92	91	73	92		90			86
Q2 2008	93	93	93	93	74	93		92			88
Q3 2008	91	91	91	90	76	91		na			85
Q4 2008	94	94	94	94	82	94		93			90
Q1 2009	91	91	91	89	77	91		90			87
Q2 2009	92	92	92	92	84	92		92			88
Q3 2009	93	93	93	93	86	93		92			89
Q4 2009	92	92	92	92	82	92		91			86
Q1 2010	91	91	91	91	79	91		89			85
Q2 2010	91	91	91	91	80	91		88			85
Q3 2010	92	92	92	92	81	92		91	78		86
Q4 2010	93	93	93	93	84	93		93	78		89
Q1 2011	92	92	92	92	82	92		92	78		87
Q2 2011	92	92	92	92	81	92		92	75		85
Q3 2011	93	93	93	93	84	93		93	77		87
Q4 2011	94	94	94	94	89	94		94	75		87
Q1 2012	95	95	95	95	80	95		76	80	90	92
Q2 2012	90	90	90	90	68	90		65	68	79	81
Q3 2012	91	91	91	91	81	91		76	81	87	91
Q4 2012	94	94	94	94	89	94		84	89	91	94
Q1 2013	95	95	95	95	90	95		86	89	89	93
Q2 2013	97	97	97	97	90	97		96	84	90	91
Q3 2013	96	96	96	96	87	96		96	84	87	91
Q4 2013	97	97	97	97	92	97		96	88	91	92
Q1 2014	96	96	96	96	91	96		95	87	91	88
Q2 2014	96	96	96	96	87	96		96	83	87	90
Q3 2014	95	95	95	95	91	95		88	91	91	93
Q4 2014	96	96	96	96	89	96		96	84	89	89
Q1 2015	95	95	95	95	85	95		85	80	84	88
Q2 2015	96	96	96	96	88	96		96	84	87	90
Q3 2015	93	93	93	93	85	93		93	82	85	88
Q4 2015	96	96	96	96	89	96		96	85	88	90
Q1 2016	94	94	94	94	82	94		94	79	82	88
Q2 2016	97	97	97	97	90	97		97	80	93	95
Q3 2016	95	95	95	95	87	95		95	83	86	91

The Q1 2009 Dublin West D3, T3, P3, Polio3 and MMR1 uptake data do not include those born on the 31/03/2007

Uptake at 24 months – Dublin South West – CHO7 (DSW formerly in HSE-Eastern Area)											
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	MMR <sub>1</sub>
Q1 2007	94	94	94	94	79	94		93			88
Q2 2007	97	97	97	97	74	96		95			87
Q3 2007	95	95	95	95	70	95		94			88
Q4 2007	96	96	96	96	76	96		95			92
Q1 2008	95	95	95	94	79	95		93			94
Q2 2008	95	95	95	95	79	95		93			93
Q3 2008	96	96	96	96	82	96		na			93
Q4 2008	96	96	96	95	82	96		95			94
Q1 2009	95	95	95	94	82	95		93			94
Q2 2009	96	96	96	95	87	96		94			95
Q3 2009	96	96	96	95	90	96		94			95
Q4 2009	94	94	94	94	87	94		92			93
Q1 2010	96	96	96	95	84	96		94			93
Q2 2010	96	96	96	96	88	96		93			94
Q3 2010	96	96	96	96	88	96		95	82	89	93
Q4 2010	95	95	95	95	87	95		94	83	90	92
Q1 2011	95	95	95	95	89	95		95	82	89	92
Q2 2011	95	95	95	95	87	95		95	81	88	91
Q3 2011	95	95	95	95	88	95		94	83	89	94
Q4 2011	94	94	94	94	94	94		93	84	89	92
Q1 2012	96	96	96	96	89	96		95	83	88	90
Q2 2012	94	94	94	94	89	94		94	82	89	93
Q3 2012	95	95	95	95	87	95		95	82	87	90
Q4 2012	99	99	99	99	93	99		98	89	92	93
Q1 2013	96	96	96	96	94	96		95	90	93	95
Q2 2013	97	97	97	97	92	97		96	87	92	90
Q3 2013	96	96	96	96	93	96		96	88	92	91
Q4 2013	97	97	97	97	93	97		97	88	93	91
Q1 2014	98	98	98	98	94	98		98	88	94	92
Q2 2014	96	96	96	96	94	96		96	89	93	92
Q3 2014	96	96	96	96	94	96		96	90	93	95
Q4 2014	95	95	95	95	92	95		94	88	92	91
Q1 2015	96	96	96	96	92	96		96	87	92	95
Q2 2015	97	97	97	97	92	97		97	89	92	93
Q3 2015	97	97	97	97	94	97		97	91	93	94
Q4 2015	97	97	97	97	92	97		97	88	91	92
Q1 2016	98	98	98	98	95	98		98	89	95	93
Q2 2016	96	96	96	96	95	96		96	90	94	92
Q3 2016	97	97	97	97	95	97		97	90	94	92

The Q1 2009 Dublin South West D3, T3, P3, Polio3 and MMR1 uptake data do not include those born on the 31/03/2007

Uptake at 24 months – Kildare/West Wicklow – CHO7 (KE/WW formerly in HSE-Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>b</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>3</sub>	MenC <sub>b</sub>	PCV <sub>3</sub>	MMR <sub>1</sub>	
Q1 2007	87	87	87	87	73	87		86			80	
Q2 2007	90	90	90	90	66	90		90			82	
Q3 2007	86	86	86	86	66	86		87			82	
Q4 2007	85	85	85	85	67	85		85			79	
Q1 2008	88	88	88	88	70	88		88			83	
Q2 2008	89	89	89	89	73	89		89			82	
Q3 2008	90	90	90	90	78	90		na			85	
Q4 2008	90	90	90	90	79	90		90			86	
Q1 2009	88	88	88	88	79	88		88			84	
Q2 2009	89	89	89	89	79	89		89			84	
Q3 2009	88	88	88	88	81	88		88			85	
Q4 2009	90	90	90	90	82	90		89			86	
Q1 2010	88	88	88	88	78	88		88			83	
Q2 2010	90	90	90	90	80	90		88			86	
Q3 2010	96	96	96	96	85	96	96	83		90	93	
Q4 2010	97	97	97	97	89	97	97	88		93	95	
Q1 2011	96	96	96	96	90	96	96	87		91	93	
Q2 2011	97	97	97	97	91	97	97	87		92	94	
Q3 2011	97	97	97	97	94	97	97	90		94	96	
Q4 2011	96	96	96	96	98	96	96	90		94	96	
Q1 2012	96	96	96	96	93	96	96	88	93	92	94	94
Q2 2012	96	96	96	96	93	96	96	90	93	92	95	95
Q3 2012	96	96	96	96	94	96	96	90	94	92	95	94
Q4 2012	97	97	97	97	94	97	97	90	93	93	96	95
Q1 2013	96	96	96	96	91	96	96	88	92	93	94	94
Q2 2013	95	95	95	95	92	95	95	90	92	93	94	94
Q3 2013	97	97	97	97	93	97	97	90	93	93	95	95
Q4 2013	97	97	97	97	94	97	97	91	94	95	96	96
Q1 2014	96	96	96	96	92	96	96	89	92	93	95	94
Q2 2014	96	96	96	96	92	96	96	89	92	92	94	93
Q3 2014	97	97	97	97	94	97	97	91	94	93	95	95
Q4 2014	94	94	94	94	88	94	94	85	88	90	92	91
Q1 2015	94	94	94	94	89	94	94	87	89	91	93	92
Q2 2015	94	94	94	94	90	94	94	87	89	92	93	92
Q3 2015	94	94	94	94	89	94	94	87	89	91	92	92
Q4 2015	96	96	96	96	94	96	96	92	94	94	95	95
Q1 2016	94	94	94	94	91	94	94	89	91	91	93	93
Q2 2016	95	95	95	95	92	95	95	88	91	91	94	93
Q3 2016	95	95	95	95	91	95	95	89	91	92	93	93

# Immunisation Uptake Statistics at 24 months by LHO continued

Uptake at 24 months – Laois/Offaly – CHO8- (LS/OY formerly in HSE-Midland Area)												
	D <sub>3</sub>	P <sub>2</sub>	T <sub>1</sub>	Hib <sub>3</sub>	Hib <sub>5</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>5</sub>	PCV <sub>3</sub>	PCV <sub>5</sub>	MMR <sub>1</sub>
Q1 2007	98	98	98	98	87	98		98				95
Q2 2007	96	96	96	96	86	96		96				94
Q3 2007	97	97	97	97	92	97		97				95
Q4 2007	96	96	96	96	90	96		96				93
Q1 2008	95	95	95	95	89	95		95				92
Q2 2008	96	96	96	96	85	96		96				93
Q3 2008	96	96	96	96	93	96		96				94
Q4 2008	96	96	96	96	92	96		96				94
Q1 2009	94	94	94	94	93	94		94				94
Q2 2009	97	97	97	97	95	97		97				94
Q3 2009	95	95	95	95	89	95		95				91
Q4 2009	95	95	95	95	90	95		95				92
Q1 2010	na	na	na	na	na	na		na				na
Q2 2010	na	na	na	na	na	na		na				na
Q3 2010	91	91	91	91	78	91	91	78		88		88
Q4 2010	95	95	95	95	87	95	95	81		88		90
Q1 2011	98	98	98	98	91	98	98	87		94		98
Q2 2011	96	96	96	96	94	96	96	88		92		95
Q3 2011	97	97	97	97	97	97	97	89		94		97
Q4 2011	98	98	98	98	95	98	98	91		95		97
Q1 2012	98	98	98	98	98	98	98	92	96	94	96	97
Q2 2012	98	98	98	98	98	98	98	91	96	93	95	96
Q3 2012	95	95	95	95	95	95	95	89	93	93	93	94
Q4 2012	98	98	98	98	98	98	98	91	94	93	96	96
Q1 2013	99	99	99	99	99	99	99	92	93	94	96	96
Q2 2013	97	97	97	97	97	97	97	90	93	93	94	95
Q3 2013	99	99	99	99	99	99	99	89	92	93	96	96
Q4 2013	97	97	97	97	97	97	97	91	94	94	95	96
Q1 2014	98	98	98	98	98	98	98	93	96	95	97	97
Q2 2014	98	98	98	98	98	98	98	92	95	94	97	97
Q3 2014	98	98	98	98	98	98	98	93	96	95	96	96
Q4 2014	97	97	97	97	97	97	97	91	94	93	95	95
Q1 2015	98	98	98	98	98	98	98	93	93	95	97	97
Q2 2015	97	97	97	97	97	97	97	92	94	96	97	96
Q3 2015	96	96	96	96	96	96	96	90	93	94	96	96
Q4 2015	96	96	96	96	96	96	96	90	92	93	95	95
Q1 2016	98	98	98	98	98	98	98	90	93	93	96	96
Q2 2016	96	96	96	96	96	96	96	90	92	93	95	95
Q3 2016	97	97	97	97	97	97	97	90	92	94	96	96

Uptake at 24 months – Louth – CHO8- (LH was formerly in the HSE-North Eastern Area)												
	D <sub>3</sub>	P <sub>2</sub>	T <sub>1</sub>	Hib <sub>3</sub>	Hib <sub>5</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>5</sub>	PCV <sub>3</sub>	PCV <sub>5</sub>	MMR <sub>1</sub>
Q1 2007	94	94	94	94	89	94		93				89
Q2 2007	89	89	89	89	84	89		89				82
Q3 2007	93	93	93	93	88	93		93				91
Q4 2007	94	94	94	94	91	94		94				91
Q1 2008	94	94	94	93	89	94		92				91
Q2 2008	96	96	96	96	90	96		95				90
Q3 2008	94	94	94	94	80	94		94				89
Q4 2008	94	94	94	94	90	94		95				91
Q1 2009	92	92	92	92	88	92		94				89
Q2 2009	93	93	93	92	90	93		94				89
Q3 2009	94	94	94	94	96	94		96				92
Q4 2009	94	94	94	94	93	94		95				94
Q1 2010	94	94	94	94	94	94		95				94
Q2 2010	96	96	96	95	92	96		95				93
Q3 2010	95	95	95	95	91	95	95	87		92		92
Q4 2010	na	na	na	na	na	na	na	na		na		na
Q1 2011	93	93	93	93	88	93	93	86		92		93
Q2 2011	94	94	94	94	89	94	94	85		91		92
Q3 2011	95	95	95	95	88	95	95	85		91		92
Q4 2011	95	95	95	95	88	95	95	84		90		90
Q1 2012	95	95	95	95	88	95	95	85	na	91	na	92
Q2 2012	95	95	95	95	84	95	95	82	na	90	na	91
Q3 2012	93	93	93	93	81	93	93	80	na	88	na	88
Q4 2012	92	92	92	92	83	92	92	80	na	88	na	88
Q1 2013	90	90	90	90	84	90	90	81	na	86	na	87
Q2 2013	92	92	92	92	86	92	92	83	na	88	na	88
Q3 2013	92	92	92	92	85	92	92	83	na	88	na	88
Q4 2013	93	93	93	93	86	93	93	82	na	82	na	90
Q1 2014	93	93	93	93	88	93	93	84	na	89	na	91
Q2 2014	94	94	94	94	90	94	94	87	na	90	na	92
Q3 2014	92	92	92	92	85	92	92	82	na	88	na	90
Q4 2014	95	95	95	95	87	95	95	83	na	89	na	90
Q1 2015	94	94	94	94	87	94	94	83	87	89	91	90
Q2 2015	94	94	94	94	89	94	94	86	89	91	92	92
Q3 2015	94	94	94	94	91	94	94	89	92	91	93	92
Q4 2015	95	95	95	95	91	95	95	86	93	96	93	93
Q1 2016	94	94	94	94	91	94	94	83	87	90	90	91
Q2 2016	95	95	95	95	88	95	95	85	89	92	94	93
Q3 2016	94	94	94	94	84	94	94	79	82	87	88	88

Uptake at 24 months – Longford/Westmeath- CHO8- (LD/WH formerly in HSE-Midland Area)												
	D <sub>3</sub>	P <sub>2</sub>	T <sub>1</sub>	Hib <sub>3</sub>	Hib <sub>5</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>5</sub>	PCV <sub>3</sub>	PCV <sub>5</sub>	MMR <sub>1</sub>
Q1 2007	97	97	97	97	88	97		97				96
Q2 2007	98	98	98	98	87	98		98				94
Q3 2007	97	97	97	97	93	97		97				96
Q4 2007	97	97	97	97	93	97		97				95
Q1 2008	97	97	97	97	92	97		97				96
Q2 2008	97	97	97	97	89	97		97				95
Q3 2008	97	97	97	97	91	97		97				94
Q4 2008	97	97	97	97	93	97		97				93
Q1 2009	98	98	98	98	94	98		98				95
Q2 2009	97	97	97	97	96	97		97				95
Q3 2009	95	95	95	95	93	95		95				91
Q4 2009	99	99	99	99	94	99		99				95
Q1 2010	na	na	na	na	na	na		na				na
Q2 2010	na	na	na	na	na	na		na				na
Q3 2010	91	91	91	91	84	91	91	84		90		90
Q4 2010	96	96	96	96	87	96	96	85		92		92
Q1 2011	96	96	96	96	92	96	96	87		92		94
Q2 2011	97	97	97	97	93	97	97	90		95		95
Q3 2011	99	99	99	99	99	99	99	92		94		97
Q4 2011	98	98	98	98	95	98	98	91		94		96
Q1 2012	97	97	97	97	97	97	97	92	95	95	96	97
Q2 2012	97	97	97	97	97	97	97	91	95	93	95	96
Q3 2012	96	96	96	96	96	96	96	89	93	93	94	93
Q4 2012	98	98	98	98	98	98	98	94	95	96	99	97
Q1 2013	97	97	97	97	97	97	97	92	94	95	96	97
Q2 2013	98	98	98	98	98	98	98	90	94	94	97	96
Q3 2013	97	97	97	97	97	97	97	91	92	94	96	97
Q4 2013	98	98	98	98	98	98	98	93	95	95	97	96
Q1 2014	98	98	98	98	98	98	98	94	96	95	98	98
Q2 2014	98	98	98	98	98	98	98	93	96	95	97	97
Q3 2014	98	98	98	98	98	98	98	92	95	95	97	98
Q4 2014	98	98	98	98	98	98	98	93	95	95	97	96
Q1 2015	96	96	96	96	96	96	96	92	94	94	96	95
Q2 2015	98	98	98	98	98	98	98	92	93	94	96	97
Q3 2015	96	96	96	96	96	96	96	91	94	95	96	96
Q4 2015	98	98	98	98	98	98	98	93	95	96	97	98
Q1 2016	96	96	96	96	96	96	96	92	94	95	95	96
Q2 2016	97	97	97	97	97	97	97	91	95	97	94	96
Q3 2016	98	98	98	98	98	98	98	90	93	93	95	96

Uptake at 24 months – Meath – CHO8- (MH was formerly in the HSE-North Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>5</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>5</sub>	PCV <sub>3</sub>	PCV <sub>5</sub>	MMR <sub>1</sub>
Q1 2007	91	91	91	91	88	91		91				89
Q2 2007	93	93	93	93	87	93		93				90
Q3 2007	93	93	93	93	86	93		93				92
Q4 2007	92	92	92	92	91	92		92				90
Q1 2008	94	94	94	94	92	95		94				90
Q2 2008	94	94	94	95	88	95		94				88
Q3 2008	92	92	92	92	89	92		92				90
Q4 2008	92	92	92	92	90	92		93				90
Q1 2009	93	93	93	93	89	93		94				91
Q2 2009	94	94	94	94	91	94		94				91
Q3 2009	94	94	94	94	94	94		94				92
Q4 2009	96	96	96	96	92	96		97				94
Q1 2010	94	94	94	93	92	94		94				91
Q2 2010	96	96	96	95	92	96		95				93
Q3 2010	96	96	96	96	90	96	95	87		90		91
Q4 2010	na	na	na	na	na	na	na	na				na
Q1 2011	97	97	97	97	91	97	97	88		93		93
Q2 2011	96	96	96	96	87	96	96	84		92		91
Q3 2011	95	95	95	95	86	95	95	85		92		92
Q4 2011	95	95	95	95	85	95	95	82		87		88
Q1 2012	95	95	95	95	87	95	95	84	na	91	na	92
Q2 2012	96	96	96	96	87	96	96	84	na	91	na	90
Q3 2012	95	95	95	95	89	95	95	85	na	90	na	92
Q4 2012	95	95	95	95	86	95	95	83	na	91	na	92
Q1 2013	94	94	94	94	86	94	94	84	na	90	na	91
Q2 2013	94	94	94	94	84	94	94	82	na	88	na	89
Q3 2013	94	94	94	94	84	94	94	83	na	89	na	89
Q4 2013	96	96	96	96	90	96	96	88	na	93	na	93
Q1 2014	95	95	95	95	88	95	95	86	na	90	na	91
Q2 2014	96	96	96	96	91	96	96	89	na	92	na	93
Q3 2014	95	95	95	95	90	95	95	89	na	92	na	92
Q4 2014	96	96	96	96	89	96	96	86	na	91	na	92
Q1 2015	95	95	95	95	90	95	95	88	90	91	93	92
Q2 2015	96	96	96	96	91	96	96	88	91	93	93	93
Q3 2015	96	96	96	96	92	96	96	90	92	94	95	94
Q4 2015	97	97	97	97	92	97	97	97	92	98	95	95
Q1 2016	95	95	95	95	90	95	95	84	87	89	91	93
Q2 2016	96	96	96	96	90	96	96	86	89	91	92	92
Q3 2016	95	95	95	95	87	95	95	85	85	89	90	90



# Immunisation Uptake Statistics at 24 months by LHO continued

Uptake at 24 months - Dublin North West- CH09- (DNW was formerly in the HSE-Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	86	86	86	86	70	86		86				81
Q2 2007	85	85	85	85	63	85		85				80
Q3 2007	90	90	90	90	61	90		90				82
Q4 2007	97	97	97	97	71	97		97				83
Q1 2008	90	90	90	90	75	90		90				84
Q2 2008	91	91	91	91	77	91		91				84
Q3 2008	90	90	90	90	78	90	na					84
Q4 2008	91	91	91	91	80	91		91				85
Q1 2009	93	93	93	93	85	93		93				88
Q2 2009	92	92	92	92	84	92		92				87
Q3 2009	92	92	92	91	87	92		92				87
Q4 2009	91	91	91	90	82	91		90				85
Q1 2010	92	92	92	92	76	92		91				85
Q2 2010	89	89	89	88	78	89		84				82
Q3 2010	93	93	93	93	79	93	93	75		83		84
Q4 2010	92	92	92	92	79	92	91	75		82		83
Q1 2011	89	89	89	89	77	89	89	73		82		81
Q2 2011	91	91	91	91	79	91	91	75		83		84
Q3 2011	93	93	93	93	82	93	92	79		86		86
Q4 2011	93	93	93	93	85	93	93	79		87		88
Q1 2012	92	92	92	92	80	92	91	78	80	86	88	87
Q2 2012	95	95	95	95	87	95	95	83	87	89	91	91
Q3 2012	93	93	93	93	82	93	93	79	82	86	88	88
Q4 2012	93	93	93	93	85	93	93	82	85	87	88	88
Q1 2013	94	94	94	94	82	94	94	79	82	87	89	89
Q2 2013	94	94	94	94	82	94	94	80	82	87	89	88
Q3 2013	93	93	93	93	84	93	93	81	84	87	89	88
Q4 2013	92	92	92	92	88	92	92	86	88	89	90	90
Q1 2014	93	93	93	93	87	93	93	84	87	90	92	92
Q2 2014	91	91	91	91	86	91	91	82	85	86	88	87
Q3 2014	93	93	93	93	85	93	93	83	85	88	89	88
Q4 2014	95	95	95	95	89	95	95	86	89	92	93	92
Q1 2015	92	92	92	92	85	92	92	81	85	86	89	88
Q2 2015	92	92	92	92	85	92	92	82	85	88	91	89
Q3 2015	94	94	94	94	86	94	94	83	86	89	91	90
Q4 2015	94	94	94	94	88	94	94	86	88	90	91	90
Q1 2016	94	94	94	94	88	94	94	85	88	90	92	91
Q2 2016	94	94	94	94	86	94	94	82	85	89	91	90
Q3 2016	93	93	93	93	85	93	93	82	85	88	90	89

The Q1 2009 Dublin North West D3, T3, P3, Polio3 and MMR1 uptake data do not include those born on the 31/03/2007

Uptake at 24 months - Dublin North Central- CH09- (DNC formerly in the HSE-Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	83	83	83	83	62	83		83				76
Q2 2007	80	80	80	80	61	80		80				75
Q3 2007	82	82	82	82	58	82		82				75
Q4 2007	83	83	83	83	67	83		82				79
Q1 2008	88	88	88	88	67	88		88				80
Q2 2008	90	90	90	90	66	90		89				85
Q3 2008	90	90	90	90	76	90	na					87
Q4 2008	92	92	92	91	78	92		90				88
Q1 2009	94	94	94	93	81	94		92				91
Q2 2009	94	94	94	93	80	94		93				89
Q3 2009	97	97	97	96	87	97		95				91
Q4 2009	94	94	94	93	84	94		92				90
Q1 2010	93	93	93	92	76	93		91				90
Q2 2010	95	95	95	94	84	95		89				90
Q3 2010	95	95	95	95	88	95	95	84			87	91
Q4 2010	93	93	93	93	87	93	92	81			86	90
Q1 2011	95	95	95	95	87	95	95	83			86	90
Q2 2011	95	95	95	95	88	95	95	83			87	91
Q3 2011	95	95	95	95	85	95	95	80			87	90
Q4 2011	94	94	94	94	96	94	94	83			86	90
Q1 2012	96	96	96	96	90	96	96	85	90	88	92	92
Q2 2012	94	94	94	94	90	94	94	84	90	87	92	92
Q3 2012	96	96	96	96	90	96	96	86	90	90	93	92
Q4 2012	96	96	96	96	90	96	96	84	90	88	93	92
Q1 2013	95	95	95	95	89	95	95	85	89	89	92	91
Q2 2013	96	96	96	96	90	96	96	88	90	91	92	92
Q3 2013	96	96	96	96	87	96	96	83	87	86	90	89
Q4 2013	95	95	95	95	90	95	95	85	90	90	92	92
Q1 2014	93	93	93	93	89	93	93	85	89	89	92	92
Q2 2014	93	93	93	93	86	93	93	83	86	86	88	88
Q3 2014	94	94	94	94	88	94	94	85	88	86	88	89
Q4 2014	93	93	93	93	87	93	93	86	88	89	91	90
Q1 2015	93	93	93	93	85	93	93	82	84	87	89	89
Q2 2015	93	93	93	93	86	93	93	83	85	88	90	91
Q3 2015	92	92	92	92	82	92	92	78	81	87	89	88
Q4 2015	90	90	90	90	83	90	90	81	83	87	88	88
Q1 2016	91	91	91	91	83	91	91	81	83	87	89	88
Q2 2016	89	89	89	89	81	89	89	78	81	85	88	87
Q3 2016	93	93	93	93	85	93	93	82	85	87	90	90

The Q1 2009 Dublin North Central D3, T3, P3, Polio3 and MMR1 uptake data do not include those born on the 31/03/2007

Uptake at 24 months - Dublin North-CH09- (DN was formerly in the HSE-Eastern Area)												
	D <sub>3</sub>	P <sub>3</sub>	T <sub>3</sub>	Hib <sub>3</sub>	Hib <sub>6</sub>	Polio <sub>3</sub>	HepB <sub>3</sub>	MenC <sub>2</sub>	MenC <sub>6</sub>	PCV <sub>3</sub>	PCV <sub>6</sub>	MMR <sub>1</sub>
Q1 2007	90	90	90	90	75	90		90				87
Q2 2007	91	91	91	91	73	91		91				86
Q3 2007	92	92	92	92	74	92		92				88
Q4 2007	91	91	91	91	72	91		91				87
Q1 2008	90	90	90	90	72	90		89				85
Q2 2008	94	94	94	93	80	93		93				89
Q3 2008	94	94	94	93	77	94		na				89
Q4 2008	94	94	94	93	82	94		94				92
Q1 2009	93	93	93	92	83	93		93				91
Q2 2009	94	94	94	94	na	94		93				91
Q3 2009	95	95	95	94	88	95		93				92
Q4 2009	93	93	93	93	na	93		93				90
Q1 2010	94	94	94	93	na	94		93				89
Q2 2010	93	93	93	93	85	93		91				90
Q3 2010	94	94	94	94	87	94	94	84		90		92
Q4 2010	94	94	94	94	87	94	94	85		90		92
Q1 2011	95	95	95	95	90	95	95	87		91		92
Q2 2011	95	95	95	95	90	95	94	87		91		92
Q3 2011	94	94	94	94	89	94	94	86		91		92
Q4 2011	95	95	95	95	95	95	95	87		91		93
Q1 2012	96	96	96	96	92	96	95	89	92	93	95	94
Q2 2012	95	95	95	95	91	95	95	87	91	91	93	93
Q3 2012	94	94	94	94	90	94	94	87	90	91	93	92
Q4 2012	95	95	95	95	90	95	95	88	90	92	93	93
Q1 2013	94	94	94	94	91	94	94	88	91	92	93	93
Q2 2013	95	95	95	95	90	95	95	87	90	90	92	92
Q3 2013	95	95	95	95	91	95	95	89	91	93	94	93
Q4 2013	96	96	96	96	92	96	96	91	92	94	95	94
Q1 2014	92	92	92	92	88	92	92	85	88	90	92	92
Q2 2014	93	93	93	93	90	93	93	86	89	90	92	92
Q3 2014	95	95	95	95	91	95	95	90	92	93	93	93
Q4 2014	95	95	95	95	91	95	95	88	91	91	94	93
Q1 2015	93	93	93	93	89	93	93	88	90	91	93	93
Q2 2015	93	93	93	93	88	93	93	86	88	90	91	91
Q3 2015	93	93	93	93	88	93	93	84	87	89	90	90
Q4 2015	93	93	93	93	90	93	93	87	90	89	92	90
Q1 2016	91	91	91	91	85	91	91	83	85	88	89	89
Q2 2016	92	92	92	92	85	92	92	83	85	87	89	89
Q3 2016	91	91	91	91	85	91	91	82	85	87	89	89