Quarter*	Year	No. in cohort	Dip3	Tet3	Pert3	Pol (IPV)3	Hib3	HepB3	MMR1	MenC	PCV Booster	Hib/MenC	MenB3
Jan-Mar	2011	5983	98.9%	98.9%	98.9%	98.9%	98.9%	~	93.0%	97.7%	93.5%	95.9%	~
Apr-June	2011	6145	98.4%	98.4%	98.4%	98.4%	98.4%	~	92.7%	96.9%	93.1%	95.3%	~
July-Sept	2011	6403	98.5%	98.5%	98.5%	98.5%	98.5%	~	92.8%	96.8%	93.5%	95.4%	~
Oct-Dec	2011	6240	98.3%	98.3%	98.3%	98.3%	98.3%	~	93.3%	96.9%	94.2%	95.7%	~
Jan-Mar	2012	6182	98.5%	98.5%	98.5%	98.5%	98.5%	~	93.7%	97.1%	94.8%	95.9%	~
Apr-June	2012	6148	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.3%	97.1%	95.8%	95.7%	~
July-Sept	2012	6505	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.4%	97.2%	95.5%	95.7%	~
Oct-Dec	2012	6562	98.7%	98.7%	98.7%	98.7%	98.7%	~	95.9%	97.2%	96.4%	96.5%	~
Jan-Mar	2013	6159	98.4%	98.4%	98.4%	98.4%	98.4%	~	95.3%	97.1%	95.8%	95.9%	~
Apr-June	2013	6027	98.7%	98.7%	98.7%	98.7%	98.7%	~	96.1%	~	96.2%	96.4%	~
July-Sept	2013	6576	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.0%	~	95.9%	96.0%	~
Oct-Dec	2013	6260	98.6%	98.6%	98.6%	98.6%	98.6%	~	96.3%	~	96.3%	96.5%	~
Jan-Mar	2014	6229	98.5%	98.5%	98.5%	98.5%	98.5%	~	96.1%	~	96.1%	96.3%	~
Apr-June	2014	6185	98.9%	98.9%	98.9%	98.9%	98.9%	~	96.4%	~	96.2%	96.3%	~
July-Sept	2014	6443	98.7%	98.7%	98.7%	98.7%	98.7%	~	96.4%	~	96.8%	96.5%	~
Oct-Dec	2014	6421	98.4%	98.4%	98.4%	98.4%	98.4%	~	95.5%	~	95.9%	95.9%	~
Jan-Mar	2015	5816	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.5%	~	95.0%	94.7%	~
Apr-June	2015	5914	98.2%	98.2%	98.2%	98.2%	98.2%	~	96.1%	~	95.9%	95.8%	~
July-Sept	2015	6466	98.3%	98.3%	98.3%	98.3%	98.3%	~	95.8%	~	95.8%	95.8%	~
Oct-Dec	2015	5959	98.3%	98.3%	98.3%	98.3%	98.3%	~	95.5%	~	96.0%	95.9%	~
Jan-Mar	2016	5923	98.3%	98.3%	98.3%	98.3%	98.3%	~	95.9%	~	96.3%	95.9%	~
Apr-June	2016	5978	97.9%	97.9%	97.9%	97.9%	97.9%	~	95.0%	~	95.5%	95.3%	~
July-Sept	2016	6521	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.5%	~	94.9%	95.0%	~
Oct-Dec	2016	6162	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.8%	~	95.2%	94.9%	~
Jan-Mar	2017	5765	98.0%	98.0%	98.0%	98.0%	98.0%	~	94.7%	~	95.0%	94.8%	~
Apr-June	2017	5937	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.8%	~	95.1%	95.0%	~
July-Sept	2017	6524	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.6%	~	94.9%	94.8%	94.1%
Oct-Dec	2017	6238	97.7%	97.7%	97.7%	97.7%	97.7%	~	93.8%	~	94.6%	94.4%	94.1%
Jan-Mar	2018	5781	98.0%	98.0%	98.0%	98.0%	98.0%	~	94.6%	~	95.7%	95.0%	94.6%
Apr-June	2018	5995	97.5%	97.5%	97.5%	97.5%	97.5%	~	93.4%	~	93.8%	93.7%	93.4%
July-Sept	2018	6363	97.4%	97.4%	97.4%	97.4%	97.4%	~	93.6%	~	94.1%	93.9%	93.7%
Oct-Dec	2018	6133	96.9%	96.9%	96.9%	96.9%	96.9%	~	92.3%	~	92.5%	92.5%	92.2%
Jan-Mar	2019	5709	96.5%	96.5%	96.5%	96.5%	96.5%	~	91.2%	~	92.5%	91.7%	91.4%
Apr-June	2019	5656	95.8%	95.8%	95.8%	95.8%	95.8%	~	91.4%	~	91.8%	91.6%	91.6%
July-Sept	2019	6140	96.0%	96.0%	96.0%	96.0%	96.0%	~	92.1%	~	92.5%	92.2%	92.2%
Oct-Dec	2019	5883	96.0%	96.0%	96.0%	96.0%	96.0%	~	92.7%	~	93.5%	92.8%	92.6%
Jan-Mar	2020	5431	95.6%	95.6%	95.6%	95.6%	95.6%	95.6%	92.2%	~	92.6%	92.3%	92.1%
Apr-June	2020	5806	95.5%	95.5%	95.5%	95.5%	95.5%	95.5%	92.2%	~	92.6%	92.2%	92.3%
July-Sept	2020	6080	95.8%	95.8%	95.8%	95.8%	95.8%	95.8%	91.9%	~	92.3%	92.1%	91.8%
Oct-Dec	2020	5743	96.0%	96.0%	96.0%	96.0%	96.0%	96.0%	92.3%	~	92.7%	92.5%	92.2%
Jan-Mar	2021	5451	96.2%	96.2%	96.2%	96.2%	96.2%	96.2%	91.5%	~	92.0%	91.7%	91.2%
Apr-June	2021	5549	95.9%	95.9%	95.9%	95.9%	95.9%	95.9%	92.4%	~	92.9%	92.6%	91.9%
July-Sept	2021	5993	95.4%	95.4%	95.4%	95.4%	95.4%	95.4%	91.1%	~	91.5%	91.5%	90.5%

<sup>\*</sup> children were 24 months old during this quarter

Dip3 = Diphtheria (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017 Tetanus (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017 Tet3 =

Pertussis (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017 Pert3 = Poli (IPV)3 = Polio (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

Haemophilus Influenzae type b (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017 Hib3 =

HepB3 = Hepatitis B (DTaP/IPV/Hib/HepB3 vaccine) (3 doses) (introduced in August 2017)
Infant MenC = ~ Meningococcal serogroup C conjugate vaccine (2 doses under 12 months) reporting ceased in April 2013

PCV Booster : Pneumococcal conjugate booster vaccine (1 dose over 12 months) (introduced Sept 2006)
MMR1 = Measles, mumps, and rubella vaccine (1 dose)

Hib/MenC = Hib/MenC booster vaccine (1 dose) (introduced September 2006)
MenB3 = Meningococcal serogroup B vaccine (3 doses) (introduced Sept 2015)

#### Vaccination Coverage Statistics for Children in BHSCT: Completed Primary Immunisations by 24 months

Quarter*	Year	No. in cohort	Dip3	Tet3	Pert3	Pol (IPV)3	Hib3	HepB3	MMR1	MenC	PCV Booster	Hib/MenC	MenB3
Jan-Mar	2011	1086	98.2%	98.2%	98.2%	98.2%	98.2%	~	88.8%	96.1%	88.6%	92.6%	~
Apr-June	2011	1141	97.1%	97.1%	97.1%	97.1%	97.1%	~	88.9%	94.7%	89.8%	92.4%	~
July-Sept	2011	1185	96.6%	96.6%	96.6%	96.6%	96.6%	~	88.5%	94.3%	89.5%	91.9%	~
Oct-Dec	2011	1153	96.4%	96.4%	96.4%	96.4%	96.4%	~	89.4%	95.1%	89.9%	92.5%	~
Jan-Mar	2012	1066	97.4%	97.4%	97.4%	97.4%	97.4%	~	89.7%	94.6%	90.4%	92.5%	~
Apr-June	2012	1141	98.1%	98.1%	98.1%	98.1%	98.1%	~	92.8%	95.7%	92.7%	93.1%	~
July-Sept	2012	1218	96.9%	96.9%	96.9%	96.9%	96.9%	~	92.5%	94.6%	92.2%	92.5%	~
Oct-Dec	2012	1313	97.3%	97.3%	97.3%	97.3%	97.3%	~	93.6%	94.5%	94.0%	94.1%	~
Jan-Mar	2013	1158	97.4%	97.4%	97.4%	97.4%	97.4%	~	93.1%	94.8%	93.3%	93.8%	~
Apr-June	2013	1092	97.8%	97.8%	97.8%	97.8%	97.8%	~	93.7%	~	93.5%	93.4%	~
July-Sept	2013	1264	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.9%	~	94.2%	94.0%	~
Oct-Dec	2013	1214	97.2%	97.2%	97.2%	97.2%	97.2%	~	93.7%	~	92.6%	93.3%	~
Jan-Mar	2014	1228	97.0%	97.0%	97.0%	97.0%	97.0%	~	93.7%	~	93.2%	93.5%	~
Apr-June	2014	1163	98.1%	98.1%	98.1%	98.1%	98.1%	~	94.5%	~	93.4%	94.0%	~
July-Sept	2014	1211	97.2%	97.2%	97.2%	97.2%	97.2%	~	94.0%	~	95.2%	93.9%	~
Oct-Dec	2014	1218	97.0%	97.0%	97.0%	97.0%	97.0%	~	93.5%	~	93.4%	93.1%	~
Jan-Mar	2015	1111	96.0%	96.0%	96.0%	96.0%	96.0%	~	90.9%	~	91.9%	91.0%	~
Apr-June	2015	1115	96.3%	96.3%	96.3%	96.3%	96.3%	~	93.1%	~	92.6%	92.3%	~
July-Sept	2015	1258	97.0%	97.0%	97.0%	97.0%	97.0%	~	93.7%	~	93.2%	93.3%	~
Oct-Dec	2015	1118	96.1%	96.1%	96.1%	96.1%	96.1%	~	91.8%	~	91.8%	91.6%	~
Jan-Mar	2016	1097	97.1%	97.1%	97.1%	97.1%	97.1%	~	93.6%	~	93.7%	93.5%	~
Apr-June	2016	1155	96.6%	96.6%	96.6%	96.6%	96.6%	~	91.6%	~	91.8%	91.6%	~
July-Sept	2016	1190	96.5%	96.5%	96.5%	96.5%	96.5%	~	90.0%	~	90.4%	90.0%	~
Oct-Dec	2016	1145	95.3%	95.3%	95.3%	95.3%	95.3%	~	89.8%	~	90.1%	89.8%	~
Jan-Mar	2017	1105	96.5%	96.5%	96.5%	96.5%	96.5%	~	90.6%	~	90.5%	90.0%	~
Apr-June	2017	1121	95.9%	95.9%	95.9%	95.9%	95.9%	~	92.3%	~	92.1%	91.9%	~
July-Sept	2017	1151	96.4%	96.4%	96.4%	96.4%	96.4%	~	91.3%	~	91.1%	90.4%	90.0%
Oct-Dec	2017	1127	95.0%	95.0%	95.0%	95.0%	95.0%	~	88.7%	~	89.1%	89.0%	88.3%
Jan-Mar	2018	1058	95.8%	95.8%	95.8%	95.8%	95.8%	~	91.4%	~	91.6%	91.2%	91.1%
Apr-June	2018	1091	95.1%	95.1%	95.1%	95.1%	95.1%	~	89.2%	~	89.5%	88.9%	88.9%
July-Sept	2018	1161	95.1%	95.1%	95.1%	95.1%	95.1%	~	89.0%	~	88.8%	88.5%	88.2%
Oct-Dec	2018	1194	94.9%	94.9%	94.9%	94.9%	94.9%	~	86.8%	~	86.9%	86.9%	86.3%
Jan-Mar	2019	1046	93.9%	93.9%	93.9%	93.9%	93.9%	~	85.3%	~	86.3%	85.5%	85.4%
Apr-June	2019	995	90.3%	90.3%	90.3%	90.3%	90.3%	~	82.8%	~	83.7%	83.0%	83.0%
July-Sept	2019	1086	92.1%	92.1%	92.1%	92.1%	92.1%	~	84.9%	~	85.5%	85.0%	85.1%
Oct-Dec	2019	1080	91.7%	91.7%	91.7%	91.7%	91.7%	~	87.2%	~	87.4%	86.8%	86.6%
Jan-Mar	2020	1014	91.9%	91.9%	91.9%	91.9%	91.9%	91.9%	86.0%	~	87.0%	85.7%	86.0%
Apr-June	2020	1057	92.2%	92.2%	92.2%	92.2%	92.2%	92.2%	86.7%	~	87.1%	86.1%	86.0%
July-Sept	2020	1161	92.5%	92.5%	92.5%	92.5%	92.5%	92.5%	85.5%	~	85.6%	85.1%	85.3%
Oct-Dec	2020	1067	93.1%	93.1%	93.1%	93.1%	93.1%	93.1%	87.9%	~	88.3%	88.1%	87.6%
Jan-Mar	2021	986	93.4%	93.4%	93.4%	93.4%	93.4%	93.4%	85.2%	~	85.3%	84.6%	83.3%
Apr-June	2021	1053	93.2%	93.2%	93.2%	93.2%	93.2%	93.2%	86.1%	~	87.0%	86.2%	84.8%
July-Sept	2021	1127	92.4%	92.4%	92.4%	92.4%	92.4%	92.4%	83.4%	~	83.8%	83.8%	82.2%
July-Ocpt	2021	1121	JZ.770	JZ.770	JZ.770	JZ.770	JZ.770	JZ.770	00.770		00.070	00.070	JZ.Z /U

## \* children were 24 months old during this quarter

Dip3 = Diphtheria (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Tet3 = Tetanus (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Pert3 = Polio (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Polio (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Polio (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Polio (DTaP/IPV/Hib3 vaccine) from August 2017

Hib3 = Haemophilus Influenzae type b (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

HepB3 = Hepatitis B (DTaP/IPV/Hib/HepB3 vaccine) (3 doses) (introduced in August 2017)

Infant MenC = ~ Meningococcal serogroup C conjugate vaccine (2 doses under 12 months) reporting ceased in April 2013

PCV Booster = Pneumococcal conjugate booster vaccine (1 dose over 12 months) (introduced Sept 2006)

MMR1 = Measles, mumps, and rubella vaccine (1 dose)

Hib/MenC = Hib/MenC booster vaccine (1 dose) (introduced September 2006)

MenB3 = Meningococcal serogroup B vaccine (3 doses) (introduced Sept 2015)

## Vaccination Coverage Statistics for Children in SEHSCT: Completed Primary Immunisations by 24 months

Quarter*	Year	No. in cohort	Dip3	Tet3	Pert3	Pol (IPV)3	Hib3	HepB3	MMR1	MenC	PCV Booster	Hib/MenC	MenB3
Jan-Mar	2011	1066	98.4%	98.4%	98.4%	98.4%	98.4%	~	91.3%	97.3%	92.4%	94.7%	~
Apr-June	2011	1157	98.1%	98.1%	98.1%	98.1%	98.1%	~	91.4%	96.9%	91.8%	94.4%	~
July-Sept	2011	1226	98.5%	98.5%	98.5%	98.5%	98.5%	~	92.4%	97.0%	93.6%	95.6%	~
Oct-Dec	2011	1132	97.7%	97.7%	97.7%	97.7%	97.7%	~	92.8%	96.5%	94.2%	95.1%	~
Jan-Mar	2012	1096	98.6%	98.6%	98.6%	98.6%	98.6%	~	93.8%	97.7%	94.3%	95.3%	~
Apr-June	2012	1113	98.4%	98.4%	98.4%	98.4%	98.4%	~	95.0%	97.2%	95.6%	95.5%	~
July-Sept	2012	1190	98.7%	98.7%	98.7%	98.7%	98.7%	~	95.1%	97.6%	95.5%	95.9%	~
Oct-Dec	2012	1183	98.7%	98.7%	98.7%	98.7%	98.7%	~	95.9%	97.6%	96.3%	96.1%	~
Jan-Mar	2013	1077	98.1%	98.1%	98.1%	98.1%	98.1%	~	95.7%	97.0%	96.4%	96.4%	~
Apr-June	2013	1120	99.0%	99.0%	99.0%	99.0%	99.0%	~	96.3%	~	96.3%	96.9%	~
July-Sept	2013	1231	98.4%	98.4%	98.4%	98.4%	98.4%	~	95.7%	~	95.9%	96.3%	~
Oct-Dec	2013	1147	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.7%	~	97.6%	97.7%	~
Jan-Mar	2014	1154	99.0%	99.0%	99.0%	99.0%	99.0%	~	97.2%	~	97.9%	98.2%	~
Apr-June	2014	1106	99.2%	99.2%	99.2%	99.2%	99.2%	~	96.0%	~	96.1%	96.1%	~
July-Sept	2014	1110	98.6%	98.6%	98.6%	98.6%	98.6%	~	96.2%	~	96.3%	96.4%	~
Oct-Dec	2014	1158	99.2%	99.2%	99.2%	99.2%	99.2%	~	96.7%	~	97.8%	97.2%	~
Jan-Mar	2015	1082	97.0%	97.0%	97.0%	97.0%	97.0%	~	94.5%	~	94.8%	94.7%	~
Apr-June	2015	1092	98.5%	98.5%	98.5%	98.5%	98.5%	~	96.6%	~	96.4%	96.2%	~
July-Sept	2015	1157	98.9%	98.9%	98.9%	98.9%	98.9%	~	96.1%	~	95.9%	95.9%	~
Oct-Dec	2015	1028	98.2%	98.2%	98.2%	98.2%	98.2%	~	95.6%	~	96.3%	96.1%	~
Jan-Mar	2016	1082	98.4%	98.4%	98.4%	98.4%	98.4%	~	95.6%	~	95.7%	95.6%	~
Apr-June	2016	1070	97.9%	97.9%	97.9%	97.9%	97.9%	~	95.5%	~	96.3%	96.3%	~
July-Sept	2016	1201	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.6%	~	95.3%	95.6%	~
Oct-Dec	2016	1085	98.0%	98.0%	98.0%	98.0%	98.0%	~	95.4%	~	96.2%	96.2%	~
Jan-Mar	2017	1028	98.0%	98.0%	98.0%	98.0%	98.0%	~	94.9%	~	94.7%	94.4%	~
Apr-June	2017	1078	97.2%	97.2%	97.2%	97.2%	97.2%	~	94.0%	~	95.1%	94.2%	~
July-Sept	2017	1217	97.9%	97.9%	97.9%	97.9%	97.9%	~	95.5%	~	95.9%	95.4%	95.5%
Oct-Dec	2017	1115	98.4%	98.4%	98.4%	98.4%	98.4%	~	95.2%	~	96.1%	95.6%	95.5%
Jan-Mar	2018	1049	98.3%	98.3%	98.3%	98.3%	98.3%	~	95.2%	~	95.3%	95.0%	94.9%
Apr-June	2018	1097	97.4%	97.4%	97.4%	97.4%	97.4%	~	92.9%	~	93.5%	93.7%	93.6%
July-Sept	2018	1166	97.7%	97.7%	97.7%	97.7%	97.7%	~	93.7%	~	94.1%	93.7%	93.8%
Oct-Dec	2018	1063	97.1%	97.1%	97.1%	97.1%	97.1%	~	93.7%	~	93.9%	93.7%	93.5%
Jan-Mar	2019	1056	96.7%	96.7%	96.7%	96.7%	96.7%	~	92.2%	~	92.9%	92.9%	92.8%
Apr-June	2019	976	96.2%	96.2%	96.2%	96.2%	96.2%	~	93.9%	~	93.5%	93.3%	93.8%
July-Sept	2019	1027	96.4%	96.4%	96.4%	96.4%	96.4%	~	93.7%	~	94.0%	94.2%	94.0%
Oct-Dec	2019	1053	96.6%	96.6%	96.6%	96.6%	96.6%	~	93.8%	~	93.8%	93.5%	93.7%
Jan-Mar	2020	975	95.9%	95.9%	95.9%	95.9%	95.9%	95.9%	93.3%	~	93.9%	93.6%	93.6%
Apr-June	2020	1041	95.8%	95.8%	95.8%	95.8%	95.8%	95.8%	92.3%	~	93.1%	92.4%	92.6%
July-Sept	2020	1101	95.6%	95.6%	95.6%	95.6%	95.6%	95.6%	92.3%	~	92.9%	92.6%	92.3%
Oct-Dec	2020	1036	97.4%	97.4%	97.4%	97.4%	97.4%	97.4%	93.0%	~	93.1%	93.0%	92.9%
Jan-Mar	2021	961	95.5%	95.5%	95.5%	95.5%	95.5%	95.5%	91.1%	~	91.6%	91.1%	90.5%
Apr-June	2021	1007	95.5%	95.5%	95.5%	95.5%	95.5%	95.5%	91.6%	~	92.4%	92.0%	91.5%
July-Sept	2021	1061	95.3%	95.3%	95.3%	95.3%	95.3%	95.3%	89.8%	~	90.4%	90.0%	89.1%

<sup>\*</sup> children were 24 months old during this quarter

Dip3 = Diphtheria (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Tet3 = Tetanus (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Pert3 = Pertussis (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Polio (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

Hib3 = Haemophilus Influenzae type b (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

HepB3 = Hepatitis B (DTaP/IPV/Hib/HepB3 vaccine) (3 doses) (introduced in August 2017)

Infant MenC = ~ Meningococcal serogroup C conjugate vaccine (2 doses under 12 months) reporting ceased in April 2013

PCV Booster = Pneumococcal conjugate booster vaccine (1 dose over 12 months) (introduced Sept 2006)

MMR1 = Measles, mumps, and rubella vaccine (1 dose)

Hib/MenC = Hib/MenC booster vaccine (1 dose) (introduced September 2006)
MenB3 = Meningococcal serogroup B vaccine (3 doses) (introduced Sept 2015)

## Vaccination Coverage Statistics for Children in NHSCT: Completed Primary Immunisations by 24 months

Quarter*	Year	No. in cohort	Dip3	Tet3	Pert3	Pol (IPV)3	Hib3	HepB3	MMR1	MenC	PCV Booster	Hib/MenC	MenB3
Jan-Mar	2011	1377	99.5%	99.5%	99.5%	99.5%	99.5%	~	94.9%	98.3%	95.4%	97.4%	~
Apr-June	2011	1438	98.4%	98.4%	98.4%	98.4%	98.4%	~	93.7%	97.0%	94.1%	96.6%	~
July-Sept	2011	1498	99.2%	99.2%	99.2%	99.2%	99.2%	~	93.7%	98.0%	94.6%	96.1%	~
Oct-Dec	2011	1487	98.9%	98.9%	98.9%	98.9%	98.9%	~	93.4%	97.6%	94.8%	96.4%	~
Jan-Mar	2012	1550	98.5%	98.5%	98.5%	98.5%	98.5%	~	94.5%	97.1%	95.9%	96.8%	~
Apr-June	2012	1510	99.1%	99.1%	99.1%	99.1%	99.1%	~	96.3%	97.5%	97.0%	96.9%	~
July-Sept	2012	1544	98.8%	98.8%	98.8%	98.8%	98.8%	~	95.1%	97.6%	95.3%	95.5%	~
Oct-Dec	2012	1565	99.2%	99.2%	99.2%	99.2%	99.2%	~	96.6%	98.0%	97.1%	97.1%	~
Jan-Mar	2013	1490	98.8%	98.8%	98.8%	98.8%	98.8%	~	95.1%	97.7%	95.8%	96.2%	~
Apr-June	2013	1477	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.4%	~	96.6%	96.5%	~
July-Sept	2013	1550	99.0%	99.0%	99.0%	99.0%	99.0%	~	96.2%	~	96.1%	96.3%	~
Oct-Dec	2013	1455	99.0%	99.0%	99.0%	99.0%	99.0%	~	97.0%	~	97.3%	97.5%	~
Jan-Mar	2014	1466	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.6%	~	96.2%	96.3%	~
Apr-June	2014	1456	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.5%	~	96.1%	95.9%	~
July-Sept	2014	1553	99.0%	99.0%	99.0%	99.0%	99.0%	~	97.1%	~	97.4%	97.1%	~
Oct-Dec	2014	1536	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.0%	~	96.2%	96.4%	~
Jan-Mar	2015	1408	99.1%	99.1%	99.1%	99.1%	99.1%	~	93.6%	~	94.9%	94.7%	~
Apr-June	2015	1442	98.2%	98.2%	98.2%	98.2%	98.2%	~	96.0%	~	96.0%	96.1%	~
July-Sept	2015	1558	98.3%	98.3%	98.3%	98.3%	98.3%	~	96.7%	~	96.5%	96.7%	~
Oct-Dec	2015	1448	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.5%	~	97.3%	97.2%	~
Jan-Mar	2016	1429	98.5%	98.5%	98.5%	98.5%	98.5%	~	96.4%	~	97.5%	96.7%	~
Apr-June	2016	1393	98.3%	98.3%	98.3%	98.3%	98.3%	~	96.6%	~	96.8%	96.7%	~
July-Sept	2016	1571	98.2%	98.2%	98.2%	98.2%	98.2%	~	95.4%	~	96.1%	96.2%	~
Oct-Dec	2016	1515	98.7%	98.7%	98.7%	98.7%	98.7%	~	95.6%	~	95.9%	95.8%	~
Jan-Mar	2017	1391	98.3%	98.3%	98.3%	98.3%	98.3%	~	95.3%	~	95.9%	95.8%	~
Apr-June	2017	1443	99.2%	99.2%	99.2%	99.2%	99.2%	~	95.4%	~	96.1%	96.0%	~
July-Sept	2017	1541	98.4%	98.4%	98.4%	98.4%	98.4%	~	94.4%	~	94.9%	95.2%	94.2%
Oct-Dec	2017	1490	98.5%	98.5%	98.5%	98.5%	98.5%	~	95.2%	~	96.0%	96.0%	95.3%
Jan-Mar	2018	1328	98.9%	98.9%	98.9%	98.9%	98.9%	~	95.7%	~	96.8%	96.7%	96.2%
Apr-June	2018	1430	98.0%	98.0%	98.0%	98.0%	98.0%	~	94.4%	~	95.4%	95.0%	94.9%
July-Sept	2018	1506	97.9%	97.9%	97.9%	97.9%	97.9%	~	95.8%	~	96.5%	96.3%	96.1%
Oct-Dec	2018	1487	97.6%	97.6%	97.6%	97.6%	97.6%	~	93.5%	~	93.7%	93.8%	93.5%
Jan-Mar	2019	1371	97.1%	97.1%	97.1%	97.1%	97.1%	~	92.6%	~	93.2%	93.1%	93.0%
Apr-June	2019	1343	97.2%	97.2%	97.2%	97.2%	97.2%	~	93.0%	~	93.4%	93.4%	93.2%
July-Sept	2019	1505	97.3%	97.3%	97.3%	97.3%	97.3%	~	94.1%	~	94.3%	94.4%	94.0%
Oct-Dec	2019	1398	97.4%	97.4%	97.4%	97.4%	97.4%	~	95.1%	~	95.6%	95.6%	95.1%
Jan-Mar	2020	1239	96.8%	96.8%	96.8%	96.8%	96.8%	96.8%	93.5%	~	93.6%	93.5%	93.3%
Apr-June	2020	1380	96.7%	96.7%	96.7%	96.7%	96.7%	96.7%	94.3%	~	95.0%	94.5%	94.6%
July-Sept	2020	1396	96.8%	96.8%	96.8%	96.8%	96.8%	96.8%	94.1%	~	94.8%	94.8%	94.5%
Oct-Dec	2020	1355	96.5%	96.5%	96.5%	96.5%	96.5%	96.5%	93.7%	~	93.9%	93.8%	93.4%
Jan-Mar	2021	1309	97.3%	97.3%	97.3%	97.3%	97.3%	97.3%	93.4%	~	94.1%	94.1%	93.9%
Apr-June	2021	1314	97.6%	97.6%	97.6%	97.6%	97.6%	97.6%	95.0%	~	95.7%	95.5%	95.1%
July-Sept	2021	1427	97.1%	97.1%	97.1%	97.1%	97.1%	97.1%	93.9%		94.3%	94.5%	93.7%

## \* children were 24 months old during this quarter

Dip3 = Diphtheria (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Tet3 = Tetanus (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Pert3 = Pertussis (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Poli (IPV)3 = Polio (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

Hib3 = Haemophilus Influenzae type b (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

HepB3 = Hepatitis B (DTaP/IPV/Hib/HepB3 vaccine) (3 doses) (introduced in August 2017)

Infant MenC = ~ Meningococcal serogroup C conjugate vaccine (2 doses under 12 months) reporting ceased in April 2013

PCV Booster = Pneumococcal conjugate booster vaccine (1 dose over 12 months) (introduced Sept 2006)

MMR1 = Measles, mumps, and rubella vaccine (1 dose)

Hib/MenC = Hib/MenC booster vaccine (1 dose) (introduced September 2006)

#### Vaccination Coverage Statistics for Children in SHSCT: Completed Primary Immunisations by 24 months

Quarter*	Year	No. in cohort	Dip3	Tet3	Pert3	Pol (IPV)3	Hib3	HepB3	MMR1	MenC	PCV Booster	Hib/MenC	MenB3
Jan-Mar	2011	1367	99.4%	99.4%	99.4%	99.4%	99.4%	~	94.1%	98.7%	94.4%	97.0%	~
Apr-June	2011	1391	99.5%	99.5%	99.5%	99.5%	99.5%	~	94.5%	98.0%	94.8%	96.6%	~
July-Sept	2011	1415	98.7%	98.7%	98.7%	98.7%	98.7%	~	94.3%	96.9%	94.3%	96.8%	~
Oct-Dec	2011	1417	98.9%	98.9%	98.9%	98.9%	98.9%	~	95.1%	97.2%	95.3%	96.6%	~
Jan-Mar	2012	1410	99.1%	99.1%	99.1%	99.1%	99.1%	~	94.8%	97.7%	95.7%	96.5%	~
Apr-June	2012	1356	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.5%	96.8%	96.8%	96.8%	~
July-Sept	2012	1474	99.1%	99.1%	99.1%	99.1%	99.1%	~	97.1%	97.4%	97.0%	97.0%	~
Oct-Dec	2012	1440	99.2%	99.2%	99.2%	99.2%	99.2%	~	96.7%	98.1%	96.9%	97.4%	~
Jan-Mar	2013	1369	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.2%	97.7%	96.4%	96.1%	~
Apr-June	2013	1291	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.6%	~	96.7%	97.1%	~
July-Sept	2013	1447	99.0%	99.0%	99.0%	99.0%	99.0%	~	96.2%	~	96.0%	96.3%	~
Oct-Dec	2013	1389	99.1%	99.1%	99.1%	99.1%	99.1%	~	96.7%	~	96.5%	96.5%	~
Jan-Mar	2014	1357	99.1%	99.1%	99.1%	99.1%	99.1%	~	96.8%	~	96.6%	96.6%	~
Apr-June	2014	1424	98.9%	98.9%	98.9%	98.9%	98.9%	~	97.4%	~	97.1%	97.3%	~
July-Sept	2014	1542	99.0%	99.0%	99.0%	99.0%	99.0%	~	97.5%	~	97.3%	97.4%	~
Oct-Dec	2014	1430	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.9%	~	95.5%	95.9%	~
Jan-Mar	2015	1314	98.6%	98.6%	98.6%	98.6%	98.6%	~	96.7%	~	96.2%	96.3%	~
Apr-June	2015	1329	98.9%	98.9%	98.9%	98.9%	98.9%	~	97.5%	~	96.8%	97.0%	~
July-Sept	2015	1420	98.7%	98.7%	98.7%	98.7%	98.7%	~	96.3%	~	96.4%	96.3%	~
Oct-Dec	2015	1377	99.1%	99.1%	99.1%	99.1%	99.1%	~	96.4%	~	96.8%	96.7%	~
Jan-Mar	2016	1360	99.0%	99.0%	99.0%	99.0%	99.0%	~	97.7%	~	97.0%	97.2%	~
Apr-June	2016	1389	98.1%	98.1%	98.1%	98.1%	98.1%	~	95.6%	~	95.7%	96.0%	~
July-Sept	2016	1437	98.2%	98.2%	98.2%	98.2%	98.2%	~	95.8%	~	95.2%	95.5%	~
Oct-Dec	2016	1403	98.4%	98.4%	98.4%	98.4%	98.4%	~	96.5%	~	95.6%	95.7%	~
Jan-Mar	2017	1319	98.4%	98.4%	98.4%	98.4%	98.4%	~	96.7%	~	96.9%	96.8%	~
Apr-June	2017	1322	98.4%	98.4%	98.4%	98.4%	98.4%	~	96.3%	~	95.8%	96.1%	~
July-Sept	2017	1501	97.9%	97.9%	97.9%	97.9%	97.9%	~	95.1%	~	95.1%	95.4%	94.2%
Oct-Dec	2017	1458	98.1%	98.1%	98.1%	98.1%	98.1%	~	94.9%	~	95.3%	95.2%	95.1%
Jan-Mar	2018	1369	98.2%	98.2%	98.2%	98.2%	98.2%	~	94.7%	~	94.8%	95.3%	94.5%
Apr-June	2018	1381	98.7%	98.7%	98.7%	98.7%	98.7%	~	95.6%	~	94.6%	94.9%	94.1%
July-Sept	2018	1466	97.5%	97.5%	97.5%	97.5%	97.5%	~	94.1%	~	94.3%	94.3%	93.9%
Oct-Dec	2018	1398	97.3%	97.3%	97.3%	97.3%	97.3%	~	93.9%	~	94.1%	94.3%	93.6%
Jan-Mar	2019	1274	97.2%	97.2%	97.2%	97.2%	97.2%	~	92.8%	~	93.2%	93.1%	92.6%
Apr-June	2019	1383	97.2%	97.2%	97.2%	97.2%	97.2%	~	94.2%	~	94.2%	94.1%	94.1%
July-Sept	2019	1501	96.8%	96.8%	96.8%	96.8%	96.8%	~	93.9%	~	94.0%	93.7%	93.7%
Oct-Dec	2019	1317	97.3%	97.3%	97.3%	97.3%	97.3%	97.3%	94.2%	~	94.2%	94.0%	93.8%
Jan-Mar	2020	1263	97.1%	97.1%	97.1%	97.1%	97.1%	97.1%	94.2%	~	94.4%	94.6%	93.6%
Apr-June	2020	1353	95.8%	95.8%	95.8%	95.8%	95.8%	95.8%	93.1%	~	93.1%	93.3%	93.3%
July-Sept	2020	1435	96.2%	96.2%	96.2%	96.2%	96.2%	96.2%	93.2%	~	93.0%	92.7%	92.1%
Oct-Dec	2020	1360	96.5%	96.5%	96.5%	96.5%	96.5%	96.5%	93.2%	~	93.2%	93.1%	92.9%
Jan-Mar	2021	1259	96.9%	96.9%	96.9%	96.9%	96.9%	96.9%	93.8%	~	94.3%	94.0%	93.6%
Apr-June	2021	1290	95.9%	95.9%	95.9%	95.9%	95.9%	95.9%	93.7%	~	93.5%	93.3%	92.6%
July-Sept	2021	1413	96.2%	96.2%	96.2%	96.2%	96.2%	96.2%	92.8%	~	92.9%	93.2%	92.2%

### \* children were 24 months old during this quarter

Dip3 = Dip3 = Diphtheria (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Tet3 = Tet3 = Tet3 = Tet3 = Tet3 = Pert3 = Pert3 = Pert3 = Pert4 = Pert4 = Pert5 = Pert

Hib3 = Hib3 = Haemophilus Influenzae type b (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

Infant MenC = HepB3 = Hepatitis B (DTaP/IPV/Hib/HepB3 vaccine) (3 doses) (introduced in August 2017)

PCV Booster = Infant Mer ~ Meningococcal serogroup C conjugate vaccine (2 doses under 12 months) reporting ceased in April 2013

MMR1 = PCV Boos Pneumococcal conjugate booster vaccine (1 dose over 12 months) (introduced Sept 2006)

Hib/MenC = MMR1 = Measles, mumps, and rubella vaccine (1 dose)

MenB3 = Hib/MenC Hib/MenC booster vaccine (1 dose) (introduced September 2006)

# Vaccination Coverage Statistics for Children in WHSCT: Completed Primary Immunisations by 24 months

Quarter*	Year	No. in cohort	Dip3	Tet3	Pert3	Pol (IPV)3	Hib3	HepB3	MMR1	MenC	PCV Booster	Hib/MenC	MenB3
Jan-Mar	2011	1087	98.7%	98.7%	98.7%	98.7%	98.7%	~	95.3%	97.5%	96.0%	96.9%	~
Apr-June	2011	1018	98.9%	98.9%	98.9%	98.9%	98.9%	~	94.4%	97.5%	94.8%	95.8%	~
July-Sept	2011	1079	99.1%	99.1%	99.1%	99.1%	99.1%	~	94.9%	97.8%	95.5%	96.5%	~
Oct-Dec	2011	1051	99.1%	99.1%	99.1%	99.1%	99.1%	~	95.8%	97.8%	96.6%	97.5%	~
Jan-Mar	2012	1060	99.0%	99.0%	99.0%	99.0%	99.0%	~	95.3%	98.2%	97.0%	97.9%	~
Apr-June	2012	1028	98.7%	98.7%	98.7%	98.7%	98.7%	~	95.7%	98.1%	96.0%	95.7%	~
July-Sept	2012	1079	99.4%	99.4%	99.4%	99.4%	99.4%	~	97.1%	99.0%	97.5%	97.6%	~
Oct-Dec	2012	1061	99.1%	99.1%	99.1%	99.1%	99.1%	~	96.8%	97.9%	98.0%	97.9%	~
Jan-Mar	2013	1065	99.0%	99.0%	99.0%	99.0%	99.0%	~	96.6%	98.1%	97.0%	97.0%	~
Apr-June	2013	1047	98.9%	98.9%	98.9%	98.9%	98.9%	~	97.2%	~	97.8%	97.9%	~
July-Sept	2013	1084	99.4%	99.4%	99.4%	99.4%	99.4%	~	97.4%	~	97.3%	97.0%	~
Oct-Dec	2013	1055	98.8%	98.8%	98.8%	98.8%	98.8%	~	97.3%	~	97.4%	97.6%	~
Jan-Mar	2014	1024	98.8%	98.8%	98.8%	98.8%	98.8%	~	97.3%	~	97.0%	96.9%	~
Apr-June	2014	1036	99.8%	99.8%	99.8%	99.8%	99.8%	~	98.8%	~	98.6%	98.6%	~
July-Sept	2014	1027	99.6%	99.6%	99.6%	99.6%	99.6%	~	97.0%	~	97.5%	97.3%	~
Oct-Dec	2014	1079	98.5%	98.5%	98.5%	98.5%	98.5%	~	96.7%	~	96.8%	97.1%	~
Jan-Mar	2015	901	98.6%	98.6%	98.6%	98.6%	98.6%	~	97.1%	~	97.3%	97.1%	~
Apr-June	2015	936	98.8%	98.8%	98.8%	98.8%	98.8%	~	97.2%	~	97.6%	97.4%	~
July-Sept	2015	1073	99.1%	99.1%	99.1%	99.1%	99.1%	~	96.2%	~	96.8%	96.8%	~
Oct-Dec	2015	988	99.1%	99.1%	99.1%	99.1%	99.1%	~	96.8%	~	97.5%	97.4%	~
Jan-Mar	2016	955	98.3%	98.3%	98.3%	98.3%	98.3%	~	95.8%	~	98.1%	96.5%	~
Apr-June	2016	971	98.2%	98.2%	98.2%	98.2%	98.2%	~	95.6%	~	97.0%	95.9%	~
July-Sept	2016	1122	98.7%	98.7%	98.7%	98.7%	98.7%	~	96.4%	~	97.1%	97.1%	~
Oct-Dec	2016	1014	98.8%	98.8%	98.8%	98.8%	98.8%	~	96.1%	~	98.2%	96.8%	~
Jan-Mar	2017	922	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.9%	~	96.5%	96.4%	~
Apr-June	2017	973	98.4%	98.4%	98.4%	98.4%	98.4%	~	95.7%	~	96.3%	96.3%	~
July-Sept	2017	1114	98.7%	98.7%	98.7%	98.7%	98.7%	~	96.8%	~	97.4%	97.5%	96.8%
Oct-Dec	2017	1048	98.1%	98.1%	98.1%	98.1%	98.1%	~	94.5%	~	96.0%	95.5%	95.9%
Jan-Mar	2018	977	98.6%	98.6%	98.6%	98.6%	98.6%	~	95.5%	~	96.6%	96.5%	96.0%
Apr-June	2018	996	97.9%	97.9%	97.9%	97.9%	97.9%	~	94.3%	~	95.6%	95.3%	94.8%
July-Sept	2018	1064	98.6%	98.6%	98.6%	98.6%	98.6%	~	94.8%	~	96.1%	96.3%	95.9%
Oct-Dec	2018	991	97.4%	97.4%	97.4%	97.4%	97.4%	~	93.3%	~	93.8%	93.5%	93.8%
Jan-Mar	2019	962	97.5%	97.5%	97.5%	97.5%	97.5%	~	92.3%	~	96.9%	93.0%	92.4%
Apr-June	2019	959	97.0%	97.0%	97.0%	97.0%	97.0%	~	91.4%	~	92.5%	92.3%	92.5%
July-Sept	2019	1021	96.4%	96.4%	96.4%	96.4%	96.4%	~	92.8%	~	93.4%	92.8%	93.1%
Oct-Dec	2019	1035	96.6%	96.6%	96.6%	96.6%	96.6%	~	92.0%	~	95.6%	92.9%	92.6%
Jan-Mar	2020	940	95.6%	95.6%	95.6%	95.6%	95.6%	95.6%	93.3%	~	93.4%	93.4%	93.3%
Apr-June	2020	975	96.7%	96.7%	96.7%	96.7%	96.7%	96.7%	94.2%	~	94.1%	93.8%	94.4%
July-Sept	2020	987	97.7%	97.7%	97.7%	97.7%	97.7%	97.7%	94.2%	~	95.1%	94.9%	94.8%
Oct-Dec	2020	925	96.4%	96.4%	96.4%	96.4%	96.4%	96.4%	93.4%	~	94.5%	94.4%	94.1%
Jan-Mar	2021	936	97.2%	97.2%	97.2%	97.2%	97.2%	97.2%	92.8%	~	93.5%	93.3%	93.2%
Apr-June	2021	885	96.8%	96.8%	96.8%	96.8%	96.8%	96.8%	95.1%	~	95.6%	95.6%	95.1%
July-Sept	2021	965	95.8%	95.8%	95.8%	95.8%	95.8%	95.8%	94.8%	~	95.9%	95.4%	94.8%

## \* children were 24 months old during this quarter

Dip3 = Diphtheria (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Tet3 = Tetanus (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017
Pert3 = Pertussis (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

Pol (IPV)3 = Polio (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

Hib3 = Haemophilus Influenzae type b (DTaP/IPV/Hib3 vaccine) (3 doses) replaced with (DTaP/IPV/Hib/HepB3 vaccine) from August 2017

HepB3 = Hepatitis B (DTaP/IPV/Hib/HepB3 vaccine) (3 doses) (introduced in August 2017)

Infant MenC = ~ Meningococcal serogroup C conjugate vaccine (2 doses under 12 months) reporting ceased in April 2013

PCV Booster = Pneumococcal conjugate booster vaccine (1 dose over 12 months) (introduced Sept 2006)

MMR1 = Measles, mumps, and rubella vaccine (1 dose)

Hib/MenC = Hib/MenC booster vaccine (1 dose) (introduced September 2006)