

Public Health Performance Report Dashboard Immunisation and Vaccination

Programme

1. Childhood Immunisation Programme

The national HPA COVER programme monitors immunisation coverage data for children in the UK who reach their first, second or fifth birthday during each evaluation quarter. This information is fed back at local level, creating the opportunity to improve coverage and to detect changes in vaccine coverage quickly.

RAG status

	95% and above
	90% - 94.99%
	<less than 90%

Immunisation	Target	East Kent		West Kent	
		Achieved Year End 11/12	Achieved Q1 12/13	Achieved Year End 11/12	Achieved Q1 12/13
12/12 DTaP/IPV/Hib	95%	95.8%	96.4%	97.5%	97.3%
24/12 DTaP/IPV/Hib	95%	97.1%	97.6%	98.3%	98.6%
24/12 PCV booster	95%	93.8%	95.6%	95.6%	96.8%
24/12 Hib/MenC booster	95%	93.5%	94.9%	96.2%	96.9%
24/12 MMR 1 st dose	95%	93.1%	95.1%	95.6%	96.7%
5 yrs DTaP/IPV	95%	92.3%	95.1%	94.5%	96.2%
5 yrs MMR (2 doses)	95%	89.8%	93.2%	91.1%	92.7%
5 yrs MMR 1 st dose	95%	95.1%	95.9%	95.1%	96.0%

There has been a marked improvement in uptake rates for all vaccinations in East Kent. Public Health will continue to work with both internal/external partners to achieve the 95% coverage rates for pneumococcal booster and MMR 2.

2. HPV vaccination programme

The national immunisation programme began in 2008 using the Cervarix vaccine which is 99% effective in preventing cervical abnormalities associated with HPV types 16 and 18 in women who have not already been infected by these types. From September 2012 the vaccine changed to Gardasil which will protect against HPV 6, 11 (genital warts) and 16 and 18 which are the two most common HPV types.

Uptake 11/12 Academic Year – School Year 8

Target is 90% for all three doses.

RAG status

	90% and above
	85% - 89.99%
	<less than 85%

East Kent		West Kent	
No. in cohort	4354	No. in cohort	4244
1 st dose	86.1%	1 st dose	92.4%
2 nd dose	85.2%	2 nd dose	91.1%
3 rd dose	81.7%	3 rd dose	88.5%

3. Seasonal Flu Vaccination Programme

The purpose of the seasonal flu immunisation programme is to offer protection to those who are most at risk of serious illness or death should they develop flu.

The seasonal flu vaccination targets for 11/12 were as follows:

- Reach or exceed 75% uptake for people aged 65 years and over as recommended by the World Health Organisation
- Reach or exceed 60% uptake for people under age 65 with clinical conditions which put them more at risk from the effects of flu and pregnant women, as recommended by EU.

Uptake 2011/12

RAG status for patients 65 and over

	75% and above
	70% - 74.99%
	<less than 70%

RAG status for patients under 65 in the 'at risk' groups and pregnant women

	60% and above
	55% - 59.99%
	<less than 55%

	Patients 65 and over		Patients under 65 in the 'at risk' groups		Pregnant Women	
	Target 11/12	Uptake	Target 11/12	Uptake	Target 11/12	Uptake
West Kent PCT	75%	73.6%	60%	46.2%	60%	22.5%
Eastern & Coastal Kent PCT	75%	72.7%	60%	46.5%	60%	18.2%

The seasonal flu vaccination targets for 12/13 are as follows:

- Reach or exceed 75% uptake for people aged 65 years and over as recommended by the World Health Organisation
- Reach or exceed **70%** uptake for people under age 65 with clinical conditions which put them more at risk from the effects of flu and pregnant women, as recommended by EU.