

Childhood Vaccination and Immunisation



“Having the Health Intelligence tool in all practices in Haringey significantly improved on the reported coverage and enabled us to identify problems more accurately.”

Helen Donovan

**Former Senior Health Protection Nurse and
Immunisation Lead, NHS Haringey**

Overview

Childhood Immunisation and Vaccination programmes are key to combating serious childhood diseases and protecting our communities. Excellent data management is crucial to achieving the targets set by the Department of Health, NHS England and Public England.

Health Intelligence provide a comprehensive vaccination and immunisation record for individual patients which can be made available to any health professionals who need to understand the vaccination status of their patients.

Health Intelligence Solution

We automatically and securely export the relevant GP childhood vaccination and immunisation data, so we can support you in:-

- ✓ Scheduling of vaccinations
- ✓ Inviting patients
- ✓ Recording exceptions
- ✓ Providing Coverage and Gaps Analysis reports
- ✓ Supports 'Catch Up' campaigns

Our solution can help relieve the vast amount of administrative burden on both General Practice and Child Health Departments, by integrating with Open Exeter and Child Health Information Systems (CHIS).

Features of the Solution

- Efficiently reviews a child's vaccination status and rapidly identifies who is due for specific vaccinations.
- Active Patient Management, for example we can identify defaulters.
- Identifies data quality weaknesses and improves the quality of data by providing data entry templates for General Practice.

- Supports the generation or suppression of invitation letters for specific vaccines (optionally this can be undertaken by the Practice or the Child Health Administration Department).
- Supports 'Catch Up' campaigns.
- Supports benchmarking analysis and targeting.
- Secure transfer of GP vaccination data into the Child Health Information systems.
- Fully Managed Service using secure N3 based web browser software application.

Benefits of the Solution

1. Easily identifies children who have had or who are due for a vaccination.
2. Fast and efficient view of vaccination status.
3. Supports improving immunisation performance of GP Practices.
4. Increases vaccination coverage, whilst reducing costly and potentially inaccurate manual data entry processes.
5. Active information management by improving the quality of data collected.
6. Ensures that GP practices have a robust system in place for managing the Routine Childhood Immunisation Programme in their practice.
7. Coverage Statistics and Gap Analysis Reports are automatically available in support of quarterly reporting for Public Health.
8. Benchmarking analysis enables the identification and monitoring of Practices that may benefit from additional support.
9. Child Health teams can focus on chasing up defaulters.
10. Our data export facilities support the secure transfer of General Practice vaccination data into the overall Community or Child Health Information System.

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