

# CSC CHILD HEALTH SOLUTION: **SystemOne**



**The CSC Child Health solution, SystemOne, supports the delivery of the Child Health Promotion Programme by providing management of:**

- Birth notification & registration
- Newborn screening programme
- Vaccination & immunisation
- Pre-school & school health
- Movers in / movers out
- Reports

The Child Health module not only helps Child Health departments efficiently manage their administrative processes but, as part of the SystemOne suite of modules, is also a means to achieving more closely integrated working practices between the staff involved in a child's care journey from birth to adulthood.

Records are accessed electronically, rapidly and securely allowing the clinician to schedule and monitor the care of each individual child. Enhanced and flexible clinical reporting, and the ability to share clinical information in patient records, enables informed decision-making and improves care delivery. Using one integrated system allows for financial savings from additional software licences and administration resources. CSC also has a proven ability to accommodate changes in national Child Health requirements.

## **BIRTH NOTIFICATIONS & REGISTRATIONS**

Child Health departments can upload the NN4B electronic birth notifications they receive into SystemOne. This speeds up the process of registering new births and ensures the information recorded is accurate and consistent.

## **NEWBORN SCREENING PROGRAMME**

As part of the Newborn Screening Programme, Child Health departments play a crucial role in ensuring all babies are screened. SystemOne supports this important activity, offering the facility to record and monitor the receipt of newborn blood spot results. The blood spot template ensures results are entered quickly and consistently and the missing blood spot report identifies any children for whom a result has not been received.

## **VACCINATION & IMMUNISATION**

The UK routine childhood immunisation schedule is fully supported, as are any recent changes to it. For example, SystemOne now supports the Human Papillomavirus (HPV) immunisation programme, for which monthly uptake figures are generated. The scheduling function ensures vaccinations are given on time, taking into account treatment centre availability and parental preference. Vaccinations given can be recorded quickly using the system's 'vaccination clinic' functionality.

The facility to record both brand and commercial immunisation names ensures clarity of information when sharing information with other clinicians. SystemOne records the batch number of an immunisation so that it can be used in the event of a batch recall, reducing any associated clinical risk.

*The CSC Child Health solution provides an **integrated primary care record**. This allows critical information to be shared across care settings such as GP and community.*

## PRE-SCHOOL & SCHOOL HEALTH

CSC's Child Health solution is designed to streamline the processing of high volumes of patients through routine health checks. The child vision check at three and a half years is now to be carried out at school entry with the aim of increasing the current 70% take-up. This places great demand on Child Health department resources. However, with the option to carry out scheduling, the process will only take a few minutes, benefiting the Child Health staff and wider services in both time and cost savings.

## MOVERS IN / MOVERS OUT

The system supports children who are moving into a new area by being able to register the child and update the record. This ensures they are scheduled appropriately for immunisations, vaccines and assessments as required by the PCT. Child records can be transferred electronically between trusts using SystmOne, reducing the need to re-key information. Movers out reports can also be run to enable a child's information to be passed onto a non SystmOne Child Health service ensuring continuity of a child's care.

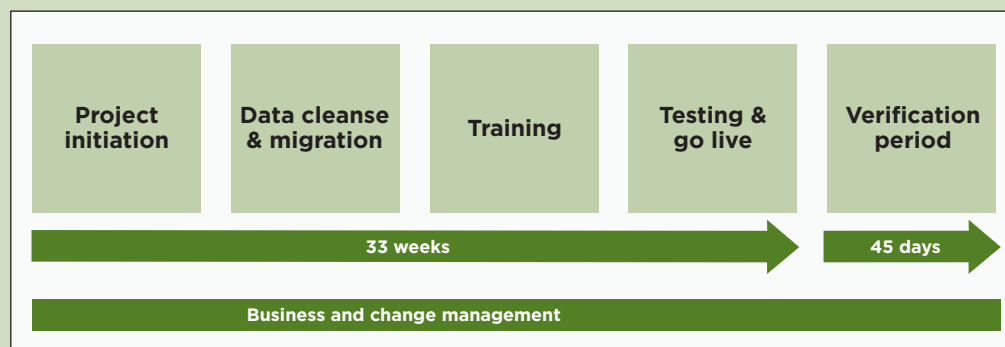
## REPORTS

SystmOne is fully maintained in line with statutory reporting requirements including KC50 and COVER.

There are a number of other in-built reports, and ad hoc reports can be defined and built locally.

### DEPLOYMENT PROCESS

The deployment period for Child Health is generally completed over 33 weeks.



## DATA MIGRATION

CSC has a proven ability to migrate data from legacy systems including Comwise, McKesson, HSW and Epex. This experience helps to ensure a smooth and rapid transfer to SystmOne.

To discuss further or to arrange a demonstration:  
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