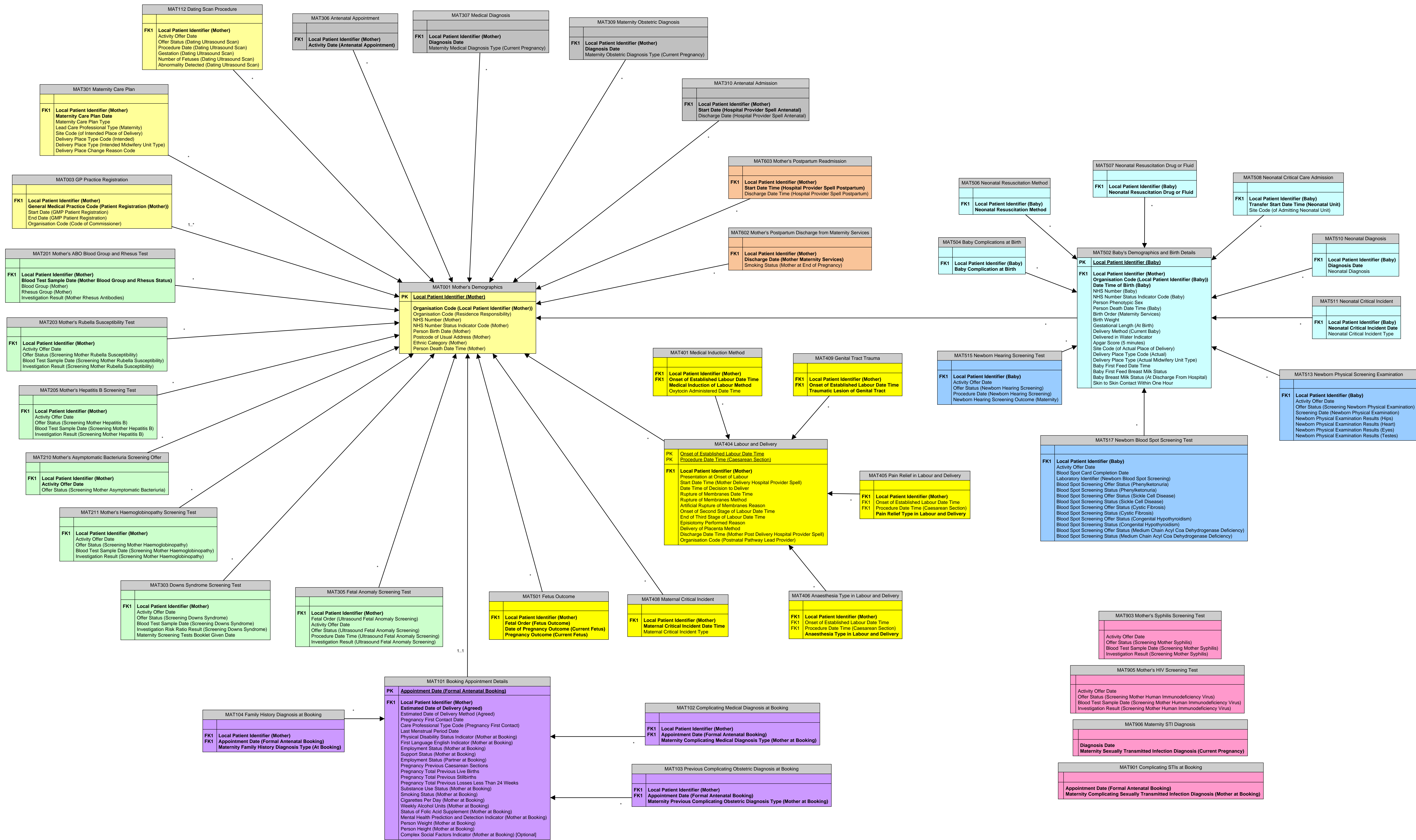


Maternity Services Data Set (MSDS) Data Model v1.5 - Last Updated 7th July 2015



Derived Data Items

The following derived data items will be included in each data group upon receipt at the central data repository;

1) Organisation Code (Provider)

Derived from the care provider that submits the data set

2) Unique Patient ID (Mother)

If the mother's record includes the NHS number this will be derived from 'NHS Number (Mother)' with appropriate validation

If the mother's record does not include the NHS number this will be derived from 'Local Patient Identifier (Mother)' + 'Organisation Code (Provider)'

3) Unique Patient ID (Baby)

If the baby's record includes the NHS number this will be derived from 'NHS Number (Baby)' with appropriate validation

If the baby's record does not include the NHS number this will be derived from 'Local Patient Identifier (Baby)' + 'Organisation Code (Provider)'

4) Unique Pregnancy ID

If the mother's record includes the booking details this will be derived from a lookup table that associates a unique value for each mother to their 'Estimated Date of Delivery Agreed' +/- 30 days

5) Submission ID

Derived from a lookup table that that assigns an increasing incremental value to each of a providers submissions

The following derived data items will be included in specific data groups upon receipt at the central data repository;

1) Organisation Code (CCG of GP Practice)

This will be derived from the 'General Medical Practice Code (Patient Registration (Mother))' and included in the 'MAT003 GP Practice Registration' group

COLOUR KEY

Mother's Details

Mother's Booking and Diagnosis Details

Mother's Screening and Test Details

Mother's Diagnosis and Admission Details

Mother's Labour / Fetus Outcome Details

Mother's Postpartum Details

Baby's Details

Baby's Screening Details

Mother's Sexual Health and Infectious Diseases