Maternity Blueprint

Milton Keynes University Hospital is implementing the eCARE clinical system which will increase patient safety and improve patient care. The eCARE system will provided improved access to clinical information and decision support which will enabling a more efficient way of working.

What will be available at Go Live in the eCARE system

Maternity
- Antenatal pregnancy registration, booking and pathway
- Antenatal care including screening   Diabetes care plan
- Admission assessment   Confidential Communique
  VTE assessment – antenatal & postnatal   Fluid balance
- Labour care & birth (includes LSCS and instrumental)
- Partogram   Summary Views – Care Compass
- Immediate newborn care   Clinical Note Types
- Postnatal care – client and baby
- Community Midwives – Going Live 1 week post Trust Go Live (with decision points)   Whiteboards
- Electronic discharge   Adult Sepsis

Doctors
- VTE assessment
- Dementia and Delirium assessment (Mental Capacity Act)
- Patient clerking
- Ward round and handover clerking
- Patient dashboards including patient lists
- Discharge including electronic discharge
- Hospital @night
- Level 1 pathway

EPMA
- Allergy Recording   Midwife Exemptions
- Medicines History   Ward discharge meds packs
- Medicines Reconciliation - Admission & Discharge (TTO's)
- Meds Order Catalogue
- Decision Support - Allergy interactions
- Care Plans and I.V. Sets
- Pharmacy verification and Intervention
- Medicines Administration

What will not be available in the eCARE system at Go Live and will continue on paper as current process

- Neonates – (NIPE & hearing screening will continue to be recorded in Northgate IT system)
- Phototherapy charts for neonates   Baby Alert
- WHO checklist   Pathology requests for Oxford
- Pre-op checklist   Gap/Grow fetal assessments
- Self discharge form   Maternity referral form (community)
- Blood transfusion (to be confirmed)
- Theatre – operation notes   Confidential Communique link to HV
- Anaesthetics (inc. Epidurals)
- DoCC
- NNU
- CTG Archive

- Patient pathways
- Paediatrics
- Theatre clerking and operation notes
- DoCC
- Outpatients clerking (built – to be added later)
- Specialist bespoke software
- Consent
- DNACPR

- No FP10 Outpatient Prescribing option.
- Not used intra-operatively to record anaesthetic drugs / gases administered.

What will be available at Go Live in the eCARE system	What will not be available in the eCARE system at Go Live and will continue on paper as current process

AHP's – Physio/Dietitians
- Electronic referrals (IP only)
- Electronic 'contact forms' (IP only)
- Scheduling of clinics and appointments (OP and Community – excluding SaLT)
- Review of all clinical information, including documentation, observations and results
- Summary view of relevant clinical information
- Progress note per main therapy (SOAP note format)
- Electronic ordering/prescribing
- Discharge planning and discharge letters

- Specialist assessment documentation
- OP/community referrals

Order Comms
- Favourite folders for commonly requested tests which can be tailored to clinician, specialty discipline or patient condition
- Electronic results endorsing, view results and document action taken
- Trend results
- Clinical messaging including transfer of patients results to another clinician
- Phlebotomy ward rounds
- Point of care testing

- ECG's requests but results not available electronically
- Paper request for tertiary hospitals

PAS
- Real time ADT
- Automatic modifying of follow up appointments
- Offer Forms - to cancel appointments with correct logic reasons
- Logic to stop encounters being utilized more than once for first appointments
- Ward discharge requests for follow up appointments
- Order Comms requests for follow up appointments

- The ability to remove the existing encounter when rescheduling an appointment.