• Edinburgh based company
• Providing specialist perinatal data management software solutions
• Over twenty years experience in perinatal systems
• Now fully ISO9001 certified
• Now fully ISO 27001 certified
• Providing 24/7 support services
• Clevermed Australia Established 2011
Clevermed Ltd Role

Provide a complete platform solution for the collection, storage, and reporting of live perinatal patient data.

Service for, and answerable to, end-users.

To integrate and support local IT solutions.

Clevermed does not own data or provide data analysis services.
BadgerNet Managed Service

- Next generation Badger System
- Single Managed Service over NHSNet (N3) network
- Single patient record covering multiple types of care episode recorded at multiple locations
- No up-front purchase - Pay-per-episode model
- Managed Service Includes:
  - Training
  - Implementation services
  - Interfacing and local systems integration
  - Data Synchronisation
  - Reporting
  - Change control + User Groups
BadgerNet Live Usage

Over 180 live sites in UK

Maternity sites:
- Grampian
- Whittington
- Walsall (Q2 2011)
BadgerNet UK Care Episodes

- Pregnancy
- Birth
- NICU
- Transport
- OP Clinic Visits
- Two-Year Follow Up
Clinical Summary Version

- Admission / Discharge details and reports
- Pregnancy + Labour Delivery Details
- Daily Clinical Summary form
- Ad-hoc events

EPR Version

- Extends Clinical summary version
- Charting: Path Results, Trend Monitoring, Nursing Obs, Fluids, Drugs charting
- Nurse shift handover
- Baby Diary
- More ad-hoc events
BadgerNet Maternity

Booking
Events during pregnancy
Labour
Delivery
CTG + Partogram
Birth
NN4B & PAS Registration
Postnatal events
BadgerNet Platform Components

- Multiple episodes
- Single care record
- Full EPR features
- Statutory data management

- Local DB Sync
- Desktop data extract
- Regional data sync
- National data sync

Data Synchronisation and Reporting

- Regional data sync
- National data sync

- Local PAS 2-way
- Local Maternity System interface
- Medical devices

PDMS

- Caldicott permissions system
- ISO 27001
- Anonymised data extract

Security

- Interfacing
Regional Perinatal Data Management

- Complete **Managed Service Solution** for regional data management
- Full perinatal care record platform across region

- Data coverage:
  - Pregnancy / birth record
  - Community access
  - Neonatal
  - Specialist Clinical Networks / clinics
  - Neonatal transport
  - Two-year follow-up
Regional Perinatal Data Management

- BadgerNet For live Patient Data Entry:
  - No Use: Interface to existing system
  - Partial Use: Interface to existing system, but use some BadgerNet extras
  - Full Use: Full use of BadgerNet care record features

- National statutory data set collection
- Regional extended data set collection
- Regional data quality monitoring
- Data synchronisation for local and regional use
- Anonymisation engine for research and audit projects
- Regional live reporting engine
Current Regional / Audit Projects

• NNAP (Neonatal National Audit Project)
• NDAU (Neonatal Data Analysis Unit)
• Vermont Oxford Network
• North Trent Critical Care Audit
• Scottish Neonatal Transport project
• MANNERS Neonatal data feed