

Crisis Care Concordant – Emergency care pathways

6th July 2016

Aaron Haile
ECDS Project Manager

ECDS
Emergency Care Data Set

Background to the ECDS project...

- Health Select Committee (July, 2013)
 - Lack of data
 - System ‘flying blind’

- A&E Commissioning Data Set (CDS type 010) early 1980s.
 - Minor injury
 - Patients with more complex conditions
 - Diverse workforce
 - Different emergency department types (UCC)

ED data information gap...

- Data does not capture all of the information relating to a patient's attendance at an ED.
 - gaps in the record of the patient journey
 - where they come from
 - what their chief complaint is
 - what happens to them in the ED
 - where they go after treatment (if required).
- Data provides a simplistic view of attendance (treatment & investigations and arrival/departure)
 - Greater information is required, particularly regarding the acuity and complexity of the patient.
- Nationally, more than half of all emergency care attendances have no meaningful diagnosis - no demonstrable value to the attendance.
 - Need for better diagnostic data to ensure an enhanced understanding of need, activity and outcomes.
- Unable to understand at what point in the patient journey contact has been made with different service types.
 - Would help understand how patients access care
 - Allow effective service planning and organisation
- No data collected relating to injury centrally (only ISTV – assault related/local) = no real understanding of the number of people attending EDs as a result of injury.
 - Leads to a lack of targeted prevention strategies which would reduce the number of ED attendances and improve the lives of patients.

Delivery...

- HSCIC Impact Assessment – Sept 2016
- Uplift to current CDS or new ECDS?
 - 7 changes to CDS code sets
 - 27 new data items (usual place of residence, arrival mode, referral source, referred service, admitted specialty, chief complaint, injury fields, discharge status, follow-up, safeguarding and transfer destination)
 - 8 removed data items (impact)
- ECDS v4
 - Data dictionary (ethnicity, treatment function codes)
 - Payment and costings (investigations and treatments)
- Scope
 - Types 1 and 2
 - Types 3 (MIU's) and type 4 (WIC) & UCC's
- Implementation
- Satisfy SCCI process
 - full approval April/May 2017
 - Conformance (type 1 & 2) April – October 2018