



BENEFITS OF USING ECDR-PRO

lain Quick | Manager
David Eccles | Partner





TRANSFORMING THE HEALTHCARE JOURNEY



Boost clinical productivity

eCDR-Pro boosts productivity by over 35,800 hours per year.



Improve health data insights

eCDR-Pro provides improved CD governance with accurate data and deeper insights of CD usage and anomaly detection.



Improve patient experiences

eCDR-Pro helps reduce the risk of clinical errors and increases time to care.





CHALLENGES OF MANAGING CONTROLLED DRUGS

- CQC visits highlighting issues including:
 - Crossings out in the CD register
 - Nurse PIN numbers not signed off in the CD req book
 - Nurses not authorised to order CDs from pharmacy
 - Additional training made no significant improvements.
- Issues of diversion.
- Orders were taking a long time to fulfil bringing order books to pharmacy from across many floors in the hospital.
- Not ideal moving CD books from Covid positive / red areas especially from an IPC perspective.
- Lots of paper scanning of CD audit reports to send to matrons / associate director of nursing.
- No clear view of CD compliance hotspot areas showing poor or good compliance.





ECDR-PRO KEY FUNCTIONALITY

Functional Area	Boost Clinician Productivity Save time, reduce waste & effort	Improve Health Data Insights Predictive, Trends, Improved Care	Improved Patient Care Reduce risk of clinical errors, faster care
Ordering CDs from Pharmacy			
Receiving Stock into Wards			
Performing Stock Checks			
Managing the CD Formulary			
Returning CDs to Pharmacy			
Illicit Substance Management			
CD Disposal			
Compliance / Audits			
Discrepancy Management			
Patients Own CD Management			





WHAT ARE THE RESULTS SO FAR?

- Orders now made overnight and are ready almost as soon as Pharmacy opens.
 Saving 10 to 15 minutes, per location each time an order is placed.
- Receiving stock into wards reduced from over 5 minutes, to record all the entries in individual CD books, to seconds.
- Orders are accurate with full CD description, saving Pharmacy hours per day resolving unclear requests and stops orders from non-registered staff.
- Audits are now completed within 5 minutes instead of over 30 minutes.
- Stock checking reduced from over 20 minutes to a few minutes.
- Out-of-hours calls to find stock for a patient now takes a few minutes.
 Previously would have had to call many different locations to find who had what saving over 15 minutes per request.
- Pharmacy and CDAO now has a view across the whole trust and can act immediately on any anomalies.





