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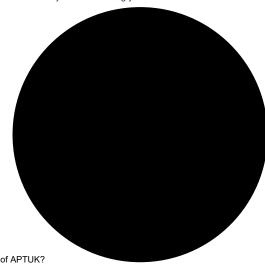
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## **Abstract Title:**

Developing a leaner process for supplying controlled drugs in a large acute NHS trust: reducing errors and releasing time for patient care

The aim of this project was to define the current process, identify strengths and weaknesses, consider potential alternatives for a secure, accurate

efficient supply of controlled drugs to clinical areas in the trust and to lead on the implementation of the new process.

Methodology used included process mapping, audit, SWOT analysis, value stream and waste analysis, stakeholder analysis and innovation

At the start of the project, the trust was using the 1971 Misuse of Drugs Act hard-backed carbon copy requisition book still in use across much of

UK. Analysis of the process illustrated that it was error prone and inefficient.

The project showed that current standards included tasks that were inefficient, not legally required and that the use of a pre-printed requisition

to each clinical area had the potential to reduce error rates and create system efficiencies.

The author redesigned the process to incorporate these requisitions and remove value-less tasks. The new process is capable of maintaining all

and security requirements whilst increasing compliance with local standards, reducing errors and missed doses and releasing a significant amount pharmacy and nursing time to direct patient care.

The new system has been successfully deployed to over 170 clinical areas within the trust across five sites. Further innovation is planned to incorporate patient self-medication controlled drugs

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