



An overview of our PLICS solution

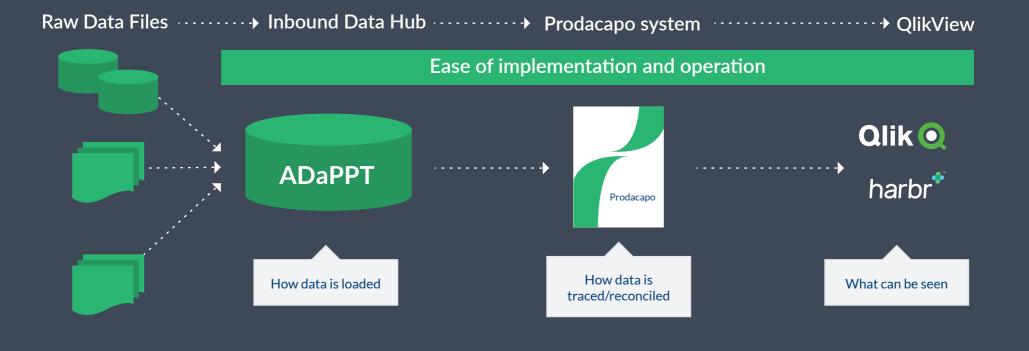
We provide a fully integrated and transparent approach to NHS costing that can be fully automated, meets all national costing requirements and is already being used by 35 NHS trusts.



Qlik



The diagram below provides an overview of our PLICS solution, followed by a brief description of its components



ADaPPT

Our Automated Data and Patient Profiling Tool (ADaPPT) automates all of the data management and data matching tasks required for an efficient PLICS solution. It has been wholly developed in-house by FCG Prodacapo UK to accommodate the needs of PLICS for our NHS clients.

Prodacapo

Prodacapo carries out all costing and income calculations down to the patient episode/appointment level. This activity based costing software was launched in 1994 and FCG Prodacapo UK has been the sole distributor in the UK and Ireland since 1999. This includes Prodacapo Connect, a powerful Extract/Transform/Load tool that facilitates all aspects of data management. Prodacapo has evolved into a very powerful and flexible costing solution that has served 35 Trusts and already meets the emerging costing needs of NHS Improvement's Costing Transformation Programme.

QlikView

FCG Prodacapo UK introduced QlikView into the NHS in 2007 and we have developed considerable expertise with its use. Currently in use by 41 of our clients, it allows users to consolidate, search, visualize, and analyse their PLICS results to identify critical insight, engage with clinicians and realise benefits.

harbr™

More recently, we have developed Healthcare Analytix Role Based Reporting (harbr[™]) in QlikView. Harbr provides relevant, actionable PLICS information to different Trust audiences including Finance, Planning, Clinicians and Informatics, each with their own specific role-based reports and analyses. Clinicians can assess their own performance and compare with their peers, finance staff have the deep analytical capability to really understand what is driving cost and profitability in their PLICS model and Informatics users and data providers can assess data quality, the matching process and identify where data is actually missing.

Our PLICS solution is based on the following 6 principles:

1 NHS Improvement (NHSI) compliance

FCG Prodacapo UK was appointed in 2014, in conjunction with BDO, to help Monitor to define the way forward for costing in the NHS (now being implemented as the Costing Transformation Programme).

We have liaised closely with NHS Improvement (NHSI) ever since and our system has been constantly refined to provide the required quality and granularity of costing demanded by NHSI. It is already able to reflect the consumption of activities and resources by patients and the treatments they receive. We are confident that Prodacapo has already demonstrated its ability to meet the current NHSI costing requirements as well as those that are anticipated.

² Granular costing to reflect the reality of clinical activity

Prodacapo allows costing down to individual resources, such as each clinician, at cost centre level which avoids the obscurity that averages create and allows clinicians to much more readily engage with the results. Using this capability and costing to each individual outpatient session has allowed clinicians at York Teaching Hospital NHS Foundation Trust to identify improvement opportunities that save in excess of $\pounds 1$ million pa.

³ Transparency

Users can visualise how costs are incurred and what drives the need for them, making it much easier for them to understand why the financial performance is as it is and providing insights into what can be done to improve performance.

4 De-risking implementation

All members of our implementation team have wide experience across many acute trusts of working closely with finance, informatics specialists, clinicians and NHS operational systems when implementing our PLICS solution. Our people are experienced experts in this field and fully understand NHS data and the demands associated with the developing costing standards.

5 Simple to use

Our system is specifically designed to be able to accommodate organisational and system changes quickly, without hindering the production of SLR/PLICS results. Prodacapo structures and processes are driven by the data and so readily accommodate changes each period in organisation structures, the way costs are calculated or the level of detail, without the user having to intervene and modify the PLICS/SLR model.

6 Role Based Reporting

harbr^M- Healthcare Analytix Role Based Reporting is designed in QlikView to specifically reflect the differing reporting and analysis needs that different audiences in a Trust have for PLICS information.



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