



An Interactive Digitised Data Analytics Tool for Workload and Financials

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Background

Hard copies of 37-page Financial and Workload report sent to senior management each month

Objective

To eliminate hard copy report and instead provide management with an interactive digitalised data analytics tool to analyse workload and financial results of the hospital.

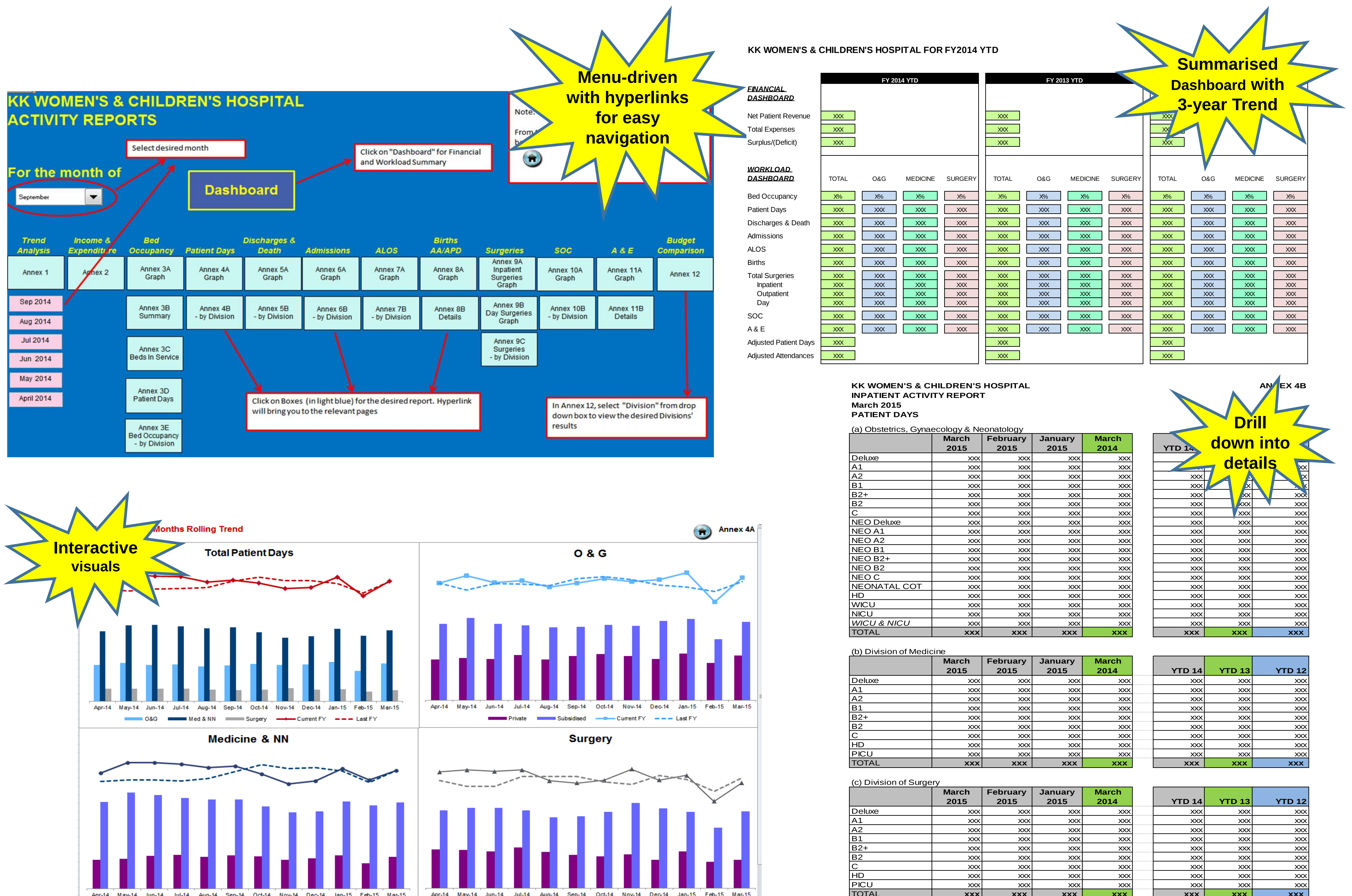
Results

- Developed a user-friendly, interactive tool
- Provides visual trends and charts as well as detailed financial and workload statistics
- Annual cost savings of \$8,500 through time savings, reduced stationary & printing charges
- Centralised database of source data results in better control and accuracy
- Productivity gains – eliminate multiple manual data inputs & administrative time to print and distribute hard copies

Methodology

The monthly statistics report was transformed from hard copy to an interactive, digitalised format to facilitate easy access and reference by senior management. Visuals, such as interactive graphs and charts, as well as a year-to-date Dashboard were added to provide summarised data analytics at a glance.

"I always enjoy looking through this report,"
Prof Kenneth Kwek, CEO (KKH)



Conclusion

Senior Management is able to obtain key work load and financial data at their fingertips, leading to more timely decision making. Dashboard provides three-year trend which enables snap shot of summarised data analytics at a glance.