



bestpractice INTELLIGENCE

Helping You Achieve Your Health Targets

bestpractice Intelligence is a suite of tools allowing those involved in primary care to monitor and manage their progress towards agreed health goals. These targets may be clinically driven for quality of care or performance driven to maximise funding.

For Organisations

BPI provides a window on the information stored in providers' practice management systems (PMS).

Provider and organisation level performance can be monitored across a range of clinical indicators (including PHO performance programme indicators) in real time.

For Practice Managers & Administrators

BPI management reports highlight opportunities to maximise practice funding. BPI can identify those patients that meet criteria for additional funding or for whom funding is at risk. Reports include clinical criteria and the ability to generate personalised recalls for multiple patients directly from the report.

For Clinicians

BPI provides fast access to clear reports on a range of clinical performance indicators.

These include:

- Summaries showing how the practice is doing in specific areas
- Instant access to the names of the patients
- Reports identifying patients to target for screening
- Reports identifying patients with chronic conditions requiring intervention
- The ability to set recalls in the PMS for multiple patients directly from a report

continued over

BPI Functions

- Shows up-to-date progress towards current targets
- Reports on disease management for Long Term Conditions
- Identifies High Needs patients
- Gives practice staff access to named patient lists
- Allows printing of graphs and patient lists
- Patient recalls can be placed directly into MedTech

How does BPI work?

BPI is a secure, internet-based, reporting tool that combines high levels of performance, stability and security with accessibility and ease of deployment and maintenance.

Data is downloaded from the PMS on a regular basis using the BPI extraction tool and sent via a secure internet connection to the BPI server. Here reports are generated from the data and made available to users on the basis of established access rights. Tools integrated into the reports allow BPI to interact with the PMS to set alerts and establish recalls.

Within the practice, BPI is launched via an icon on the PMS Toolbar.

From outside the practice, BPI is accessed via www.bpi.org.nz. Digital certificates are utilised for authentication and usernames and passwords for identification.

Deployment Options

BPI is licensed to users on an annual basis and BPAC Inc. offers a range of flexible options covering branding, hosting and maintenance. Deployment of BPI into practices occurs without interruption to the PMS, allowing practices to continue with 'business as usual' during set up.

Branding

BPI is available with generic *bestpractice* branding or can be brand-matched to your organisation.

Pricing

BPI is licensed to purchasers for an annual fee calculated on a per practice basis with the level dependant on the hosting and maintenance arrangements.

Contact us

For more information or to purchase *bestpractice* Intelligence please contact:

Prof. Murray Tilyard
BPAC INC
Level 8, 10 George Street,
Dunedin
murray@bpac.org.nz
03 479 2816

FASTEST TRIAL UPDATE

Extension to FASTEST Trial enrolment phase

The **Efficacy and Safety of the TIA/Stroke Electronic Support Tool Trial** is now well underway. This is a randomised controlled trial comparing GP TIA (and minor stroke) management with the help of the new *bestpractice* TIA/Stroke module versus usual care (i.e. without access to the tool).

With the interim analysis showing promising results, investigators are very keen to reach the trial group target of 296 patients. However a lower rate of enrolment than was expected based on 'epidemiological data' has meant the enrolment phase of the trial is to be extended by two months to the end of April 2013. Clinicians whose practices are enrolled to participate in the trial are encouraged to continue to keep an eye out for any patients that meet the study criteria.

The primary outcomes of FASTEST are:

- Stroke rate within 3 months of the presenting event
- Adherence to NZ TIA Guidelines

Patient registration began in March 2012 and is now scheduled to finish at the end of April 2013. This is an important trial as it is the first randomized controlled trial of an electronic decision support tool in New

Zealand. Its outcome will significantly affect future development, implementation, and funding of this and other electronic tools.

We encourage participating GPs to continue registering all patients with likely TIA by clicking the TIA icon on the navigation bar.

If you have any technical issues please ring **BPAC** on **0800 633 236**.

On-site software training is available. Please contact us if required and we will pay you a visit.

FASTEST Contact Information:

Dr Anna Ranta
Principal Investigator
anna.ranta@otago.govt.nz
027 265 0001

Claire Quin
Research Clinician
claire.quin@otago.ac.nz
0800 TIA STUDY