



MKM Consulting is 100% focused on the health sector.

MKM Consulting is a leading provider of Information and Communications Technology professional services and solutions.

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Adverse events are a major cause of preventable deaths and disabilities in hospitals, and they are an enormous resource and cost burden. Each year, adverse events are believed to be responsible for 18,000 deaths in Australia, 40,000 in the UK and 98,000 in the US. Patienttrack™ reduces these preventable deaths and disabilities, with clear positive patient outcomes, and resource and cost benefits.

The research underpinning Patienttrack™ is world leading, and has been published internationally in medical journals. Patienttrack™'s Chief Medical Officer, Professor Michael Buist, is a globally recognised specialist in the area of adverse events, their avoidance and treatment.

Commonly recorded ward observations are captured through bedside laptop computers, hand-held PDAs or existing systems. Patienttrack™'s unique risk algorithms detect data and data combinations that require an alert to be raised, and graded alerts are delivered using existing pager, mobile phone or hospital wireless network devices. If a doctor receiving an alert is unable to respond, the alert is sent to the next most appropriate doctor until there is a response and attendance. In all cases nurses on the ward are automatically advised, and the status of all patients is shown on a ward console.

Patienttrack™'s rules and alerting engines (patent pending) are configurable to reflect the variations required for different care settings, and also each hospital's risk profile, care standards, resources and scale. The implementation methodology takes into account the special requirements of hospital ward environments.

In addition to providing a real-time safety network, Patienttrack™ builds a rich database, accessible for clinical audit, continuous improvement and research.

Patienttrack™ does not seek to instruct physicians on appropriate treatment options, it automatically alerts medical staff to the fact that a patient needs assistance.

Contact us today to find out more about this exciting and innovative product.