

Meridian Health Informatics Pty Ltd



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Meridian Health Informatics is a leader in provision of clinical and health data collection software to the public and private health sectors. Award winning software based on our intelligent data management technology (IDME), was successfully used to develop healthcare systems for perinatal care, drug & alcohol, activity based funding and clinical applications. Clinixian (a clinical tool based on IDME) enable users to build hospital or clinic based systems to meet their unique requirements. These tools enable rapid creation of integrated systems at much less cost and risk than using a conventional software development technology and approach. The maternity and perinatal care solutions are widely used in NSW, QLD and Tasmania by both public and private health sectors, recording over 90,000 births a year. A clinical assessment and cost weighting solution using Clinixian has been implemented and in use across NSW for use by rehabilitation, palliative care and psychogeriatric care facilities. The development of a patient information system to help manage a forensic hospital in a NSW Correctional Centre demonstrated the versatility of Meridian's technology. IDME and Clinixian use a two level model technology that enables the customer to encapsulate clinical knowledge in the form of terminology, constraints and rules. This knowledge database, referred to as a clinical 'model' is tightly coupled to the patient browser application and regulates functionality and behavior of the user interface. This approach accommodates the evolving nature of clinical meta-data and enables the development of data collection systems that are fundamental to evidence based medicine. A large proportion of Meridian's profits go into research and the

development of its technology and products. The most recent of this leading to development of a mobile version. In addition a woman's portal application was developed to enable women to record key information about them and their pregnancy via a smartphone or other mobile device. This information is available for upload to Meridian's hospital based Maternity Care system.

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