

A world-class health, research and education precinct

Fiona Stanley Hospital will be in the heart of a new health, research and education precinct at Murdoch. The \$2 billion facility will form the nucleus of an integrated health, education and research centre that will also include St John of God Hospital Murdoch, Murdoch University, Challenger Institute of Technology Murdoch and the Western Australian Institute for Medical Research. The precinct is modelled on international best practice and aims to foster greater collaboration and potential partnerships for the benefit of patients and staff.

Benefits for patients

A new Western Australian Institute for Medical Research (WAIMR) facility is being built alongside Fiona Stanley Hospital. The facility will house researchers who will investigate the genetic and environmental causes of a range of diseases.

WAIMR is WA's premier adult medical research institute. Since its foundation in 1998, its researchers have identified numerous genes associated with diseases including leukaemia, diabetes, cancer and nerve, muscle and mental health disorders.

Locating the new WAIMR facility next to Fiona Stanley Hospital aims to speed up the time it takes for patients to benefit from medical breakthroughs by breaking

down traditional barriers and fostering closer working relationships between laboratory researchers and frontline clinical staff.

The proximity of St John of God Hospital Murdoch will also deliver benefits for patients. It is expected to promote new partnerships between the public and private healthcare sector and facilitate sharing of services and facilities.

Benefits for staff

Fiona Stanley Hospital's location at the heart of an integrated health, education and research centre offers significant advantages and opportunities for staff.

The hospital will provide first class training opportunities for students from nearby Challenger Institute of Technology and Murdoch University.



Artist's impression of Education building



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Fiona Stanley Hospital education facility

Fiona Stanley Hospital includes a dedicated education facility which will offer a comprehensive range of training programs to students and staff across all health disciplines.

The four-floor building will be located next to the main hospital and linked via a walkway. It will include:

- a major, tiered lecture theatre;
- two small, tiered lecture theatres;
- seminar and meeting rooms with audiovisual and teleconferencing capability;
- a clinical skills training centre including a demonstration ward, a medical emergency training/simulation centre and six clinical skills training rooms;
- a management of aggression training room;

- a clinical resource and information centre;
- a computer learning centre; and
- undergraduate and postgraduate medical, nursing and health therapies education.

Clinical skills training centre

The clinical skills and simulation centre will enable health staff across all disciplines to learn and develop skills in a range of techniques including emergency care, advanced life support and communication and behavioural skills.

Telehealth

Staff at Fiona Stanley Hospital will be able to access state-of-the-art telehealth facilities which can be used for teaching and research as well as providing information and advice to patients who are not at the hospital, including those in rural and remote areas.



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