

Hutt Valley District Health Board Emergency Department and Theatre Extension

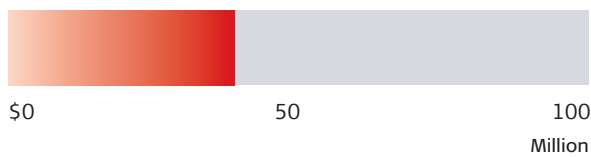
PROJECT | PUBLIC HEALTHCARE

Client: Hutt Valley District Health Board

Location: Hutt Valley, Wellington

Project Duration: June 2008 to Current (due for completion mid 2012)

Construction Value:



The project is a 6,600m² new building and a 3,000m² refurbishment of the existing Hutt Hospital. It includes a new Theatre Suite with 8 new Theatres, Day Surgery, Pre and Post-Op Support Facility including Administration and Staff Facilities and a new CSSD. A new Emergency Department is included in the building with Satellite Imaging, Acute and Sub Acute Zones, Resus and Ambulatory Care. It has an APU (Admissions and Planning Unit) to alleviate demand on the wards. This is a new department for Hutt Hospital.

The project includes a new ICU unit with a strong emphasis on infection control and isolation rooms. A new Endoscopy Suite with Endoscopy and Bronchoscopy Rooms. Numerous departments required decanting as part of the build, these include Telephonists, Orderlies, Mortuary, Creche etc. A new Telephonists, Orderlies and Mortuary have been provided as part of the new building.

Extensive remodelling of the site provides new Ambulance Drop Off Zones, but also include new Carparks, Carpark Building, Barrier Controls and Site Signage. The building is a base isolated building design to service a 1 in 2500 year earthquake and becomes a civil defence centre in the event of a major disaster in Wellington. The project took a strong ESD initiative and was assessed using the Greenstar Healthcare Pilot.

Klein undertook the roles of project manager, lead consultant, project architect, health architects and were engineers to the contract. We maintain a full time site architect currently working from his Wellington office on the site.

