

## CLIENT

University Hospital  
Southampton NHS Foundation  
Trust

## LOCATION

Southampton General  
Hospital, Southampton

## VALUE

£5.1M

## DATE

April 2018  
August 2020 (Phased)**CASE STUDY**

# Paediatric Unit A&E.

## About the project.

The creation of a new paediatric emergency department in the vacant floor of the annexe building at Southampton General Hospital.

Works included a paediatric waiting area, a new resuscitation area and the refurbishment of an area inside the emergency department to relocate the current pit stop (rapid assessment) area.

The scheme was delivered in two phases with each phase having multiple steps within them to create circulation around the works area to enable patients to reach their destination.

Cladding was installed to three sides of the annexe building and at the rear of the recently formed extension at the top of the ambulance ramp.

External groundworks and a steel frame further extended the new extension to meet the existing East Wing and extended the entrances separating the adult and paediatric waiting areas. These areas also received new cladding.

Mechanical and electrical packages included moving the existing fire alarm panels and supplying two air handling units (AHU's) with one feeding the annexe building and one feeding the adult waiting, paediatric waiting and resuscitation area.

