

# Impact Facts

Charitable expenditure highlights for April 2017

# act

**Addenbrooke's  
Charitable Trust**

Registered charity number: 1170103

## Rapid blood analysis for trauma patients

Two blood analyser systems have been bought for the transplant and neuro critical care units with £39,500 of charitable funds. The systems allow medical teams to analyse blood samples of trauma patients in a point-of-care setting, providing rapid and comprehensive identification of an individual's blood condition. Staff then know exactly what blood products are needed by the patient in an emergency.



April 2017

## Identifying drugs to treat aggressive ovarian cancer

High-grade serious ovarian cancer (HGSOC) is the most common and aggressive form of ovarian cancer. It is a very varied disease and in recurrent cases chemotherapy response is lower, while overall survival rates are virtually unchanged in the last two decades. That's why it's crucial to understand key drivers to develop effective personalised therapies. ACT has provided a grant of £20,000 to support a study that will impact ovarian cancer management and treatment by identifying new drugs for clinical trials that can potentially be used to treat the most aggressive forms of HGSOC.



## Support for trauma and orthopaedic patients

A new specialist wheelchair and pressure-relieving accessible armchair for trauma and orthopaedic patients have been bought for ward D8 with £700 of charitable funds. These items will improve the experience for patients on the busy ward that treats adults who have had trauma (eg accidents) or who are having elective (planned) orthopaedic surgery.



## Resuscitation cot for scanning sick babies

The CosyCot 'resuscitaire' has been bought with £7,632 of charitable funds to provide a safe area to stabilise a sick baby if it should become unwell during a scan. The cot combines an effective warming therapy platform with components needed for clinical emergency and resuscitation. The Evelyn Perinatal Imaging Centre (EPIC) had borrowed a full resuscitaire from the delivery unit when needed, but the new CosyCot can be folded away on EPIC for convenience.



**For more detail on any of these projects, please contact Addenbrooke's Charitable Trust:**  
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