

Impact Facts

Charitable expenditure highlights for summer 2016

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**Addenbrooke's
Charitable Trust**

Registered charity number: 1048868

Cancer exercise rehabilitation programme

A new programme 'REACT' (Rehabilitation and Exercise during Addenbrooke's Cancer Treatment) has been established thanks to £40,000 of charitable funding. It sees patients receiving the benefits of exercise during, rather than after their treatment. For patient information contact Nicola Day, senior physiotherapist and cancer exercise specialist (pictured) at react@addenbrookes.nhs.uk



Summer 2016

Personalising kidney cancer treatment

Kidney cancer is the seventh commonest cancer. It has poor survival rates and is becoming more common. There are a broad range of kidney tumours and each subtype has its own genetic makeup. ACT has provided £37,935 to support a research programme to improve classification of these subtypes, with the aim of helping to develop a personalised treatment plan for patients with the disease in the future.



MyICUvoice – the patient's side of the story

Not being able to communicate is the most distressing part of being critically ill on an ICU (Intensive Care Unit). A £40,000 development grant from ACT has helped enhance an iPad app called 'MyICUvoice', to enable it to work as a communication interface between patients, their families and staff, as well as a symptom survey tool and a data collection device.



Illustrative stock photo

Studying the immune system's effect on depression

Researchers have found that during stress and depression, some markers of immune inflammation increase. ACT has provided £8,000 towards a research study to investigate whether one type of immune cell, the B cell, is involved in these mood problems. The study will help determine whether medicines that target B cells could be used as a treatment for depression.



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

01223 217757 | hello@act4addenbrookes.org.uk | www.act4addenbrookes.org.uk