10 Facts about the

PARAMEDIC2 Trial



The Adrenaline Trial

Cardiac Arrest A "cardiac arrest" is when the heart suddenly stops beating and the patient is unconscious.

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Re-starting the Heart
"Resuscitation" also known as CPR
(Cardio-pulmonary resuscitation)
is an attempt to restart the
heart with the ultimate goal
of saving the person's life
so that they go home
and resume their
usual day to day
activities

S Improving care

Clinical trials are part of everyday healthcare in the NHS and help us to work out which treatments work and which do not.



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Warwick Clinical Trials Unit, Gibbet Hill Road, University of Warwick, Coventry, CV4 7AL Treatments we know work

arrest is URGENT
Research has shown
that early chest
compressions and
defibrillation (electric
shocks) save lives.

Treatment for cardiac



Treatments we don't know work

Sometimes drugs, such as adrenaline, are given as part of the resuscitation. It has never been proven whether adrenaline is helpful or harmful.

Out of nine research studies testing the effect of adrenaline on survival:

- 1 showed an increase in survival
- · 4 showed no effect on survival
- 4 showed fewer people survived after being given adrenaline

However this is still not enough evidence to know if adrenaline is helpful or harmful and a large clinical trial is needed.

Patient & Public Consultation

has helped and advised us on many aspects of the trial design, including development of this poster.

If you don't want to be involved contact the trial team.

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1 in 10 people

(who suffer a cardiac arrest out of hospital)

survive to go home

PARAMEDIC2 Trial

It is essential that we find out if adrenaline is helpful or harmful when used during resuscitation.

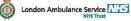
The National Institute for Health Research is funding The University of Warwick Medical School to carry out a large clinical trial to answer this question. This means that if you were to have a cardiac arrest, you may receive adrenaline as part of your treatment or you may not. You will receive all treatments that are proven to work.

Organiser:

Funder:

· dilacii







North East Ambulance Service



Welsh Ambulance Service NES









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Funder:

Research Partners:







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