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Intensive care unit outcome study

Submission date 14/03/2006	**Recruitment status** No longer recruiting	[_] Prospectively registered [X] Protocol
Registration date 02/05/2006	**Overall study status** Completed	[_] Statistical analysis plan [X] Results
Last Edited 30/03/2017	**Condition category** Other	[_] Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
Version 7.0

Study information

Scientific Title
Intensive care unit outcome study

Acronym

ICON (Intensive Care Outcome Network)

Study objectives
The primary purpose of the study is to generate a register of patients discharged from intensive care units (ICUs). The registry will be used to study ICU treatment and its relation to mortality and long-term psychological morbidity, as well as changes in health-related quality of life over time after discharge from ICU.

Ethics approval required
Old ethics approval format

Ethics approval(s)
Oxford Research Ethics Committee B, 12/04/2006, ref: 06/Q1605/17

Primary study design
Observational

Study design
Prospective longitudinal questionnaire-based study

Study type(s)
Quality of life

Health condition(s) or problem(s) studied
Patients admitted to intensive care units

Interventions
Questionnaires regarding health-related quality of life (HRQOL).

Intervention Type
Other

Phase
Not Specified

Primary outcome(s)
To start and maintain a register of patients discharged from hospital after being treated for greater than 24 hours in a participating ICU.

Key secondary outcome(s)
To evaluate in survivors of intensive care treatment:
1. Health-related quality of life
2. Risk of post-traumatic stress disorder (PTSD)
3. Major depression and anxiety incidence
4. Quality-adjusted life-years (QALYs)

Completion date
28/03/2013

Eligibility

Key inclusion criteria
1. All patients that survive to discharge from a participating ICU and remained on the ICU for greater than 24 hours
2. Patients aged 16 years or older on date of ICU admission

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Adult

Sex
All

Key exclusion criteria
1. Patients in non-participating ICUs
2. Patients admitted to a participating ICU who stayed less than 24 hours
3. Patients that do not survive to ICU discharge
4. Patients who are under 16 years old on date of ICU admission
5. Patients readmitted to an ICU and already entered in the ICON study will not have their new admission recorded

Date of first enrolment
01/03/2006

Date of final enrolment
28/03/2013

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
John Radcliffe Hospital
Oxford
United Kingdom
OX3 9DU

Sponsor information

Organisation
Oxford Radcliffe Hospitals NHS Trust (UK)

ROR
https://ror.org/03h2bh287

Funder(s)

Funder type
Research organisation

Funder Name
Intensive Care Society

Alternative Name(s)
The Intensive Care Society, ICS

Funding Body Type
Private sector organisation

Funding Body Subtype
Trusts, charities, foundations (both public and private)

Location
United Kingdom

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	27/03/2017		Yes	No
Protocol article	protocol	17/06/2008		Yes	No