Incidence and efficacy of Pulmonary Artery (PA) catheters in the Intensive Care Unit (ICU) of a developing country: a prospective, controlled study

Submission date	Recruitment status No longer recruiting	Prospectively registered			
07/02/2006		☐ Protocol			
Registration date	Overall study status	Statistical analysis plan			
24/02/2006	Completed	[X] Results			
Last Edited 11/01/2021	Condition category Infections and Infestations	Individual participant data			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Shahla Siddiqui

Contact details

Deparement of Anaesthesia Aga Khan University Karachi Pakistan

+92 (0)110221 4864631 shahla.siddiqui@aku.edu

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

Study information

Scientific Title

Incidence and efficacy of Pulmonary Artery (PA) catheters in the Intensive Care Unit (ICU) of a developing country: a prospective, controlled study

Acronym

Swan study

Study objectives

Null hypothesis - placing a PA catheter improves outcome and length of stay. We wish to disprove the null hypothesis by doing the study.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethical approval not required

Study design

This was a prospective, controlled study

Primary study design

Interventional

Secondary study design

Other

Study setting(s)

Hospital

Study type(s)

Diagnostic

Participant information sheet

Health condition(s) or problem(s) studied

Sepsis

Interventions

Patients with PA catheters were compared to matching ones without PA catheters

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Death or discharge

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/07/2005

Completion date

01/10/2005

Eligibility

Key inclusion criteria

All patients requiring pulmonary artery catheters in the ICU

Participant type(s)

Patient

Age group

Adult

Sex

Both

Target number of participants

14

Total final enrolment

14

Key exclusion criteria

All paediatric patients

Date of first enrolment

01/07/2005

Date of final enrolment

01/10/2005

Locations

Countries of recruitment

Pakistan

Study participating centre

Deparement of Anaesthesia

Karachi Pakistan

.

Sponsor information

Organisation

Aga Khan University (Pakistan)

Sponsor details

. Stadium road Karachi Pakistan

_

+92 (0)110221 4864631 shahla.siddiqui@aku.edu

Sponsor type

University/education

ROR

https://ror.org/03gd0dm95

Funder(s)

Funder type

Not defined

Funder Name

Aga Khan University

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summaryNot provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient- facing?
Abstract results	results presented at the International Symposium on Intensive Care and Emergency Medicine	01/01 /2006	11/01 /2021	No	No
Results article	results	01/08 /2006	11/01 /2021	Yes	No