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

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

## Plain English summary of protocol

Not provided at time of registration

## Contact information

## Type(s)

Scientific

#### Contact name

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## Additional identifiers

**Protocol serial number** 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

#### Study type(s)

Diagnostic

## 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(s)

Death or discharge

## Key secondary outcome(s))

Not provided at time of registration

## Completion date

01/10/2005

# **Eligibility**

## Key inclusion criteria

All patients requiring pulmonary artery catheters in the ICU

## Participant type(s)

**Patient** 

## Healthy volunteers allowed

No

## Age group

Adult

#### Sex

All

#### 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

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# Sponsor information

#### Organisation

Aga Khan University (Pakistan)

#### **ROR**

https://ror.org/03gd0dm95

# Funder(s)

## Funder type

Not defined

## Funder Name

Aga Khan University

# **Results and Publications**

Individual participant data (IPD) sharing plan

## IPD sharing plan summary

Not provided at time of registration

## **Study outputs**

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