

MAY 2022



- We have already recruited over 1900 patients from 68 participating hospitals
- Seven countries have already finished a first phase of recruitment
- Three more countries will start recruitment in May

## ASOS-Paeds FAQs

- Patient recruitment is for 14 days.
- There isn't a requirement for a minimum number of patients per hospital, however it is necessary to include all eligible patients in the study
- The outcomes, complications and mortality, are in-hospital.
- Follow-up is in hospital and not after discharge. There is no need to contact patients after discharge.

### ASOS-Paeds Definitions

- **Date of first presentation**: This is the date the patient first presented to a healthcare facility for the condition or problem requiring surgery.
- **Healthcare facility of first presentation**: This is the name of the hospital or clinic where the patient first presented for the condition or problem which has resulted in them having surgery.

# ASOS-Paeds Screening Log

- All studies need to report the number of eligible patients during the recruitment period. This is called a screening log
- It is very important for the ASOS-Paeds Hospital Lead Investigator to keep track of the number eligible patients.
- It is best to enter the number of all eligible ASOS-Paeds patients from the previous 24 hours, every morning.
- Eligible patients: All consecutive patients <18 years, admitted to participating hospitals during the study period who undergo elective and non-elective surgery.

#### **ASOS-Paeds**

There is a need to determine the risk factors for complications in paediatric surgical patients in Africa, in order to target appropriate interventions to improve paediatric surgical outcomes in Africa.

#### STUDY DESIGN

14-day, African multi-centre prospective cohort study of paediatric patients (<18 years) undergoing surgery.

# PRIMARY OUTCOME

In-hospital postoperative complications.

#### **RECRUITMENT**

Currently ongoing

Please go to <a href="http://asos.org.za/index.php/asos-paeds">http://asos.org.za/index.php/asos-paeds</a> or the APON platform (https://periopnetwork.org) for a more detail on the study, including a full list of outcomes definitions and FAQs.



All investigators: Please register here – periopnetwork.org

\*Take note all investigators need to register to be included in the publication\*

Bruce Biccard (<u>bruce.biccard@uct.ac.za</u>)

www.asos.org.za

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