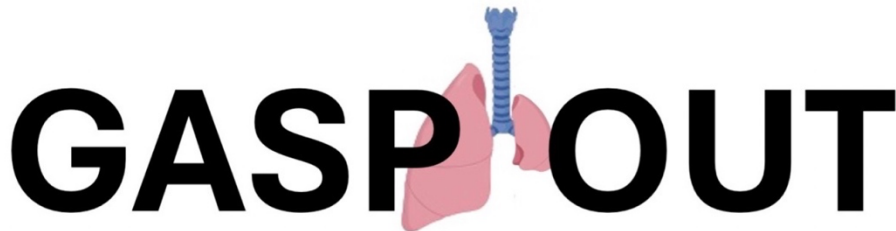


Global Assessment of Spontaneous Pneumothorax: Outcomes and Treatment

GASPOUT



An international prospective cohort study on spontaneous pneumothorax

Background

Spontaneous pneumothorax (a sudden collapse of the lung) is a condition that can affect both children and adults. There are different ways to treat it, such as observation, aspiration, chest drain insertion, or surgery. However, how patients are treated can vary between hospitals. Understanding these differences can help improve the quality and safety of care for children.

What is the purpose of the study?

There is a need to better understand how children with spontaneous pneumothorax are cared for in hospital. This study aims to look at how children present, how they are treated, and how they recover. By collecting this information from hospitals around the world, we hope to identify areas where care can be improved.

What would my child taking part involve?

This study includes children of all ages who are diagnosed with spontaneous pneumothorax. Taking part means that we will monitor your child's treatment in hospital and collect some additional information for research purposes.

Your child's care will not change whether you decide to take part or not. Your child will not need any extra tests or procedures. If participation is required by local regulations, a member of your healthcare team will ask you to sign a consent form. There is nothing else you need to do. Information will be collected from your child's medical records. All data will be anonymised, meaning your child cannot be identified.

Participation is voluntary, and you can withdraw your child from the study at any time (or within the timeframes required by local regulations) without giving a reason. This will not affect your child's care.

What are the risks and benefits of taking part?

There are no additional risks for your child in taking part in this study, as their treatment will not be changed in any way.

Although there is no direct benefit to your child, the information collected will help improve understanding of how pneumothorax is managed and may lead to better care for children in the future.

What information will be collected from my child?

We will collect information about your child's general health, symptoms and when they started, any tests performed, the treatment received, and recovery. We may also collect follow-up information after the hospital visit.

Further information

If you have any questions, please speak to your doctor or a member of the healthcare team. You may also contact the study team for further information.

Website: <http://itsurg.org/slide/gaspout-study/>

Email: gaspout.study@gmail.com