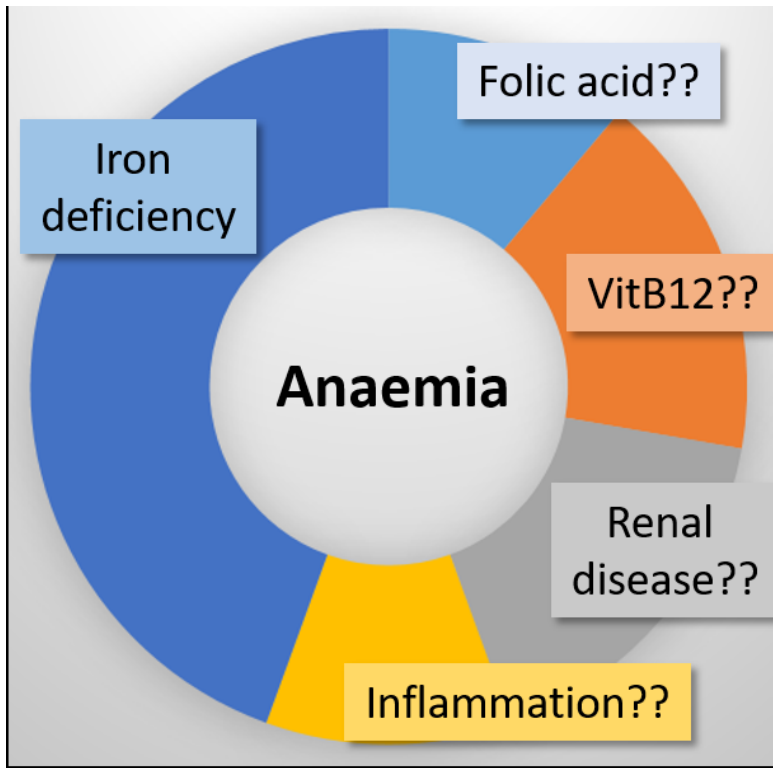


## Background

- About 50 % of surgical patients suffer from preoperative anaemia
- Iron deficiency is the most common cause of anaemia
- Iron, folate and vitamin B12 deficiencies can be treated effectively and with low-cost measures



## Aim

- Evaluation of the prevalence and cause -iron, vitamin B12 and folate deficiency, renal disease, inflammation- of preoperative anaemia worldwide in 2019/2020.

## Inclusion criteria

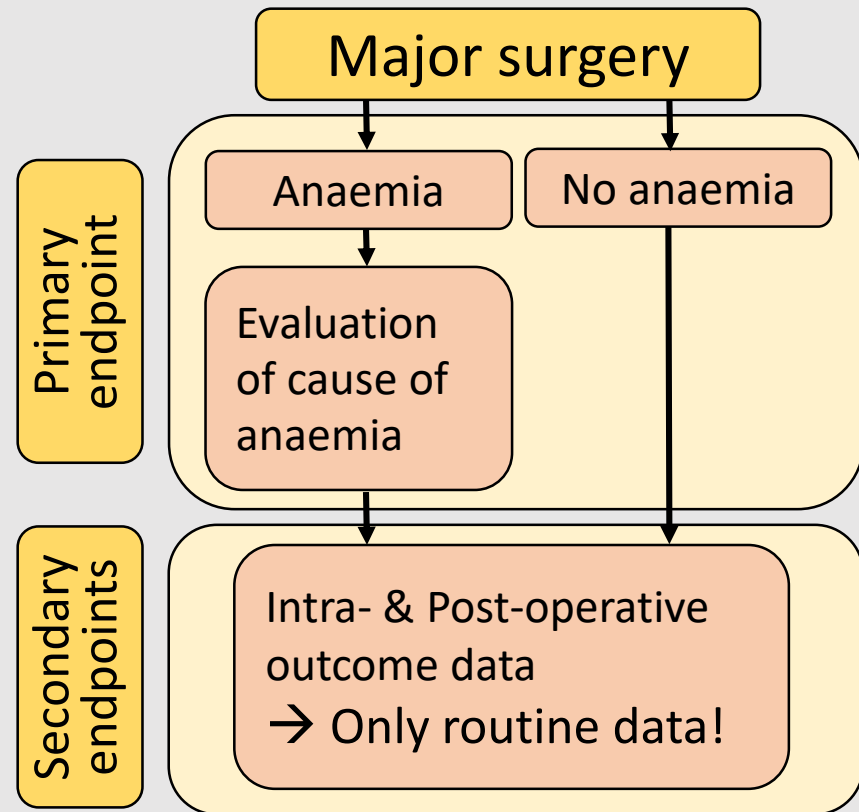
- Major surgery
- Postoperative hospital stay  $\geq 24$  h/overnight
- Age  $\geq 18$  years

## Your benefit

- Hospitals without but interest in routine anaemia management should participate in this trial because:
  - ✓ estimation of the number of patients with iron/folate acid/vitamin B12 deficiency and anaemia of chronic kidney disease/inflammation
  - ✓ to find out which patient group would benefit from treatment and how to set up an anaemia management
  - ✓ cost calculation

## Study flow

Study period: self-selected (5-)7 days



For more information visit our webpage

[www.alice-trial.com](http://www.alice-trial.com) or send us an Email [alice@kgu.de](mailto:alice@kgu.de)