# Methods

## Data sources and study population

* Time period
* Background (purposes of the databases)
* How data are collected
* Patients, procedures, surgeons and hospitals qualifications

## Primary outcomes

* Describe how the outcomes are defined

## Statistical analysis

* Model descriptions
* Covariates
* Sensitivity analysis description

# Results

## Table1: summarize the study population

* Cohort description according to table1

## Fig1: model based predicted outcomes

## Table2: summarize models results (all outcomes, controlled covariates, etc.)

* Model outcome description based on Fig1 and Table2