## **Estonian hip fracture data from Jan 2009 - Oct 2017 (modified)**

## Structure of the dataset and descriptions of the variables

* **Patient**
  + **id** – anonymised patient’s identification number
  + **sex** – f – female; m – male
  + **age** – in years
  + **county** – county of residence
  + **comorbidity** – morbidity index (how sick is the patient in terms of comorbidities)
  + dementia – presence of dementia (cognitive deficit): 1 - yes, 0 - no
  + **fracture\_type** – 3 values: femoral\_neck, pertrochanteric, subtrochanteric
  + management\_method – values: conservative, hemiarthroplasty, total hip arthroplasty, osteosynthesis
* **Acute care (1st step care)**
  + acute\_LOS – integer variable, acute length of stay in days
  + acute\_therapy – scale variable, physical therapy received during acute care
* **Post-acute care (2nd step care)**
  + postacute\_LOS – integer variable, total post-acute length of stay in days (includes all hospitalisations)
  + postacute\_therapy – scale variable, total post-acute physical therapy received in hours (includes all in- and outpatient settings)
  + postacute\_type – post-acute care type: patients were subgrouped by received post-acute in- and outpatient care
* *Survival (use for filtering)*
  + *status\_3m – 1 – died within three months; 0 – survived three months*