

Osteoporosis International

Secular Trends in the Initiation of Therapy in Secondary Fracture Prevention in Europe: A Multi-national cohort study including data from Denmark, Catalonia and the United Kingdom

Supplemental tables

Skjødt MK, MD GDB; Khalid S, PhD; Ernst M, MSc; Rubin KH, PhD MHS; Martinez-Laguna D, MD PhD; Delmestri A, PhD; Javaid MK, MD PhD; Cooper C, MD PhD; Libanati C, MD; Toth E, PhD; Abrahamsen B, MD PhD; Prieto-Alhambra D, MD PhD

Corresponding author: Professor Bo Abrahamsen.

Department of Medicine, Hospital of Holbaek, Region Zealand, Denmark; OPEN, Open Patient data Explorative Network, Odense University Hospital, Odense, Denmark; Nuffield Orthopaedic Centre, Oxford University Hospitals, Oxford, England

E: b.abrahamsen@physician.dk; M: +45 9356 6351 (office).

United Kingdom

Year	All fractures	Hip fractures	Spine fractures	Non hip, non spine fractures	Wrist fractures
2005	75.56%	73.71%	65.47%	81.06%	75.99%
2006	72.00%	70.01%	68.16%	75.70%	72.15%
2007	71.68%	70.04%	67.94%	74.58%	71.84%
2008	67.41%	64.79%	69.00%	69.47%	67.39%
2009	65.95%	62.75%	63.36%	66.86%	66.07%
2010	65.09%	60.32%	60.78%	69.56%	65.28%
2011	61.62%	56.58%	63.60%	66.20%	61.52%
2012	61.96%	56.42%	66.28%	61.62%	61.75%
2013	64.01%	60.23%	64.69%	64.50%	63.94%
2014	67.43%	63.04%	74.81%	66.57%	66.97%
2015	72.71%	67.87%	78.26%	73.56%	72.39%

Supplemental table 1: Treatment gap in the United Kingdom. The figure shows the proportion of patients not treated with AOM within 1 year following their index fracture, stratified according to fracture location and year of index fracture.

Catalonia

Year	All fractures	Hip fractures	Spine fractures	Non hip, non spine fractures	Wrist fractures
2005	N/A	N/A	N/A	N/A	N/A
2006	N/A	N/A	N/A	N/A	N/A
2007	80.60%	74.16%	71.75%	84.42%	77.63%
2008	79.26%	74.24%	58.19%	84.86%	76.67%
2009	79.96%	81.16%	66.56%	83.08%	78.57%
2010	82.31%	82.47%	68.92%	85.04%	81.11%
2011	84.00%	82.78%	72.43%	85.91%	83.59%
2012	86.22%	85.89%	70.11%	88.19%	86.39%
2013	86.79%	82.84%	67.47%	89.86%	84.56%
2014	88.31%	83.94%	73.01%	91.36%	86.40%
2015	87.71%	85.58%	79.50%	89.77%	86.47%

Supplemental table 2: Treatment gap in Catalonia. The figure shows the proportion of patients not treated with AOM within 1 year following their index fracture, stratified according to fracture location and year of index fracture. N/A, not available

Denmark

Year	All fractures	Hip fractures	Spine fractures	Non hip, non spine fractures	Wrist fractures
2005	90.77%	86.64%	69.90%	93.98%	89.94%
2006	90.18%	85.76%	71.26%	93.88%	89.05%
2007	89.65%	86.36%	71.64%	92.65%	88.87%
2008	89.51%	85.49%	71.65%	93.23%	88.23%
2009	88.55%	83.93%	72.36%	92.49%	87.03%
2010	88.45%	82.17%	70.49%	92.27%	87.04%
2011	88.00%	82.70%	68.52%	92.03%	86.60%
2012	87.93%	82.01%	71.55%	91.89%	86.31%
2013	88.03%	80.50%	74.53%	92.13%	86.15%
2014	87.29%	80.15%	73.22%	91.24%	85.64%
2015	90.81%	85.94%	77.26%	93.27%	89.90%

Supplemental table 3: Treatment gap in Denmark. The figure shows the proportion of patients not treated with AOM within 1 year following their index fracture, stratified according to fracture location and year of index fracture.