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Basic Study

Mortality following combined fractures of the hip and proximal humerus

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Abstract

BACKGROUND

Hip fractures and proximal humerus fractures are known to be associated with increased mortality, but the impact on mortality of combining these two common injuries is not well known.

AIM

To compare mortality, inpatient stay and discharge destination for patients with combined hip and proximal humerus fractures with those sustaining isolated hip fractures.

Match Overview

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Mortality following combined fractures of the hip and proximal humerus



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Incidence and Mortality after Proximal Humerus Fractures ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4357632>

One year mortality rate after proximal humerus fracture was **8.0% (813/10,135)** in 2008 and **7.0% (995/14,238)** in 2012. In terms of gender difference, 1 year mortality rate were **10.8% (294/2,736)** for men and **7.0% (519/7,399)** for women in 2008 and **8.5% (323/3,784)** for men and **6.4% (672/10,454)** for women in 2012 (Table 2).

Cited by: 18**Author:** Chanmi Park, Sunmee Jang, Areum Lee...**Publish Year:** 2015

Proximal fractures linked to higher mortality | MDedge ...

<https://www.mdedge.com/.../220959/osteoporosis/proximal-fractures-linked-higher-mortality>

Apr 20, 2020 · Over the **follow-up** period, those with **proximal fractures** – breaks in the **hip, femur, pelvis, rib, clavicle, and humerus** – were more likely to be hospitalized and to die, compared with their matched controls, than were those with **distal fractures** in regions like the **ankle, forearm, hand, or foot**, where the **mortality** was similar to the matched controls.

Risk factors and predictors of mortality for proximal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4935076>

The 1-year **mortality rate** after **proximal humeral fracture** was found to be 9.8%. This is more than double the 4.25% background **mortality** calculated for this population. This excess **mortality** continues to rise to 14.9% at 2 years (background **mortality 8.76%**), to 20.3% at 3 years (background **mortality 13.56%**) and to 28.2% at 5 years (background mortality 24.42 %).

Cited by: 6**Author:** Lyndsay A Wilson, Benjamin Wt Goodin...**Publish Year:** 2014

Mortality After Complex Displaced Proximal Humerus ...

<https://journals.sagepub.com/doi/10.1177/2151459318795241>

Introduction: Proximal humerus fractures (PHFs) are a common fragility fracture and have been

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Proximal humerus fractures have been found to increase 1-year mortality in elderly patients. 5-8 One-year mortality after PHFs, treated conservatively or surgically, was found to be between 5% and 22%. 5,9-11 An increase in 1-year mortality was also observed in other fragility fractures, and in hip fractures, 1-year mortality is as high as 40%. 5,12,13 In the case of hip fractures, the current paradigm is that urgent ...

Cited by: 4

Author: Dani Rotman, Ornit Giladi, Adi Berliner Send...

Publish Year: 2018

Mortality After Complex Displaced Proximal Humerus ...

<https://pubmed.ncbi.nlm.nih.gov/30214828>

Introduction: Proximal humerus fractures (PHFs) are a common fragility fracture and have been shown to increase mortality in elderly patients. In the last decade, reverse total shoulder arthroplasty (RTSA) was introduced as a reliable operative treatment option for this indication.

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What is the mortality rate of hip fracture? ▾

What is proximal humeral fracture risk? ▾

What are the risks of hip fracture? ▾

What is the prognosis for a hip fracture in the elderly? ▾

Feedback

Incidence and Mortality after Proximal Humerus Fractures ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4357632>

The incidence of fracture increased from 104.7/100,000 in 2008 to 124.7/100,000 in 2012 in women and from 45.3/100,000 in 2008 to 52.0/100,000 in 2012 in men, respectively. One year mortality rate after proximal humerus fracture was 8.0% in 2008 and 7.0% in 2012.

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Author: Chanmi Park, Sunmee Jang, Areum Lee, H...

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