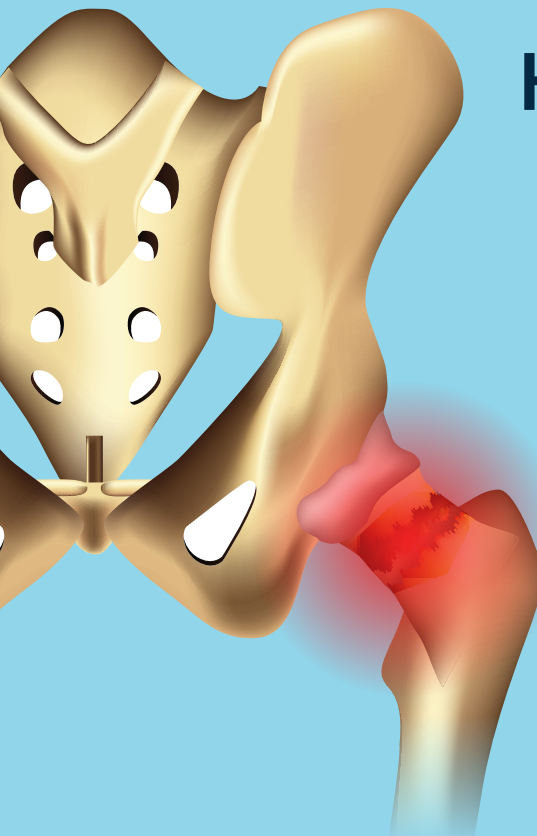




Can Hip Fractures Increase Suicide Risk in Elderly Patients?

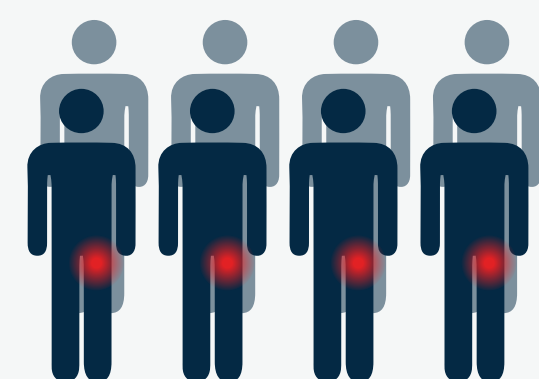
Hip fractures in elderly patients...



-  Severely affect physical mobility
-  Increase psychological stress

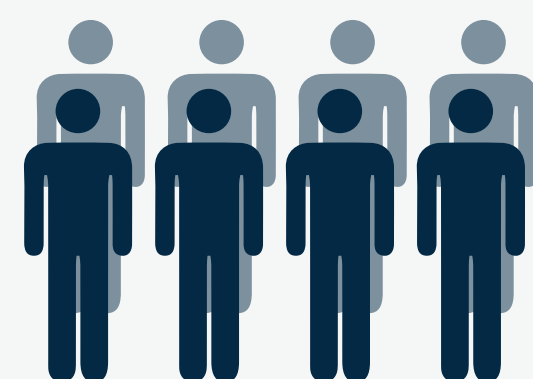
Factors that can increase suicide risk and the incidence rate of suicide in these patients are unclear

A nationwide cohort study from South Korea evaluated the incidence rate of suicide in...



11,477

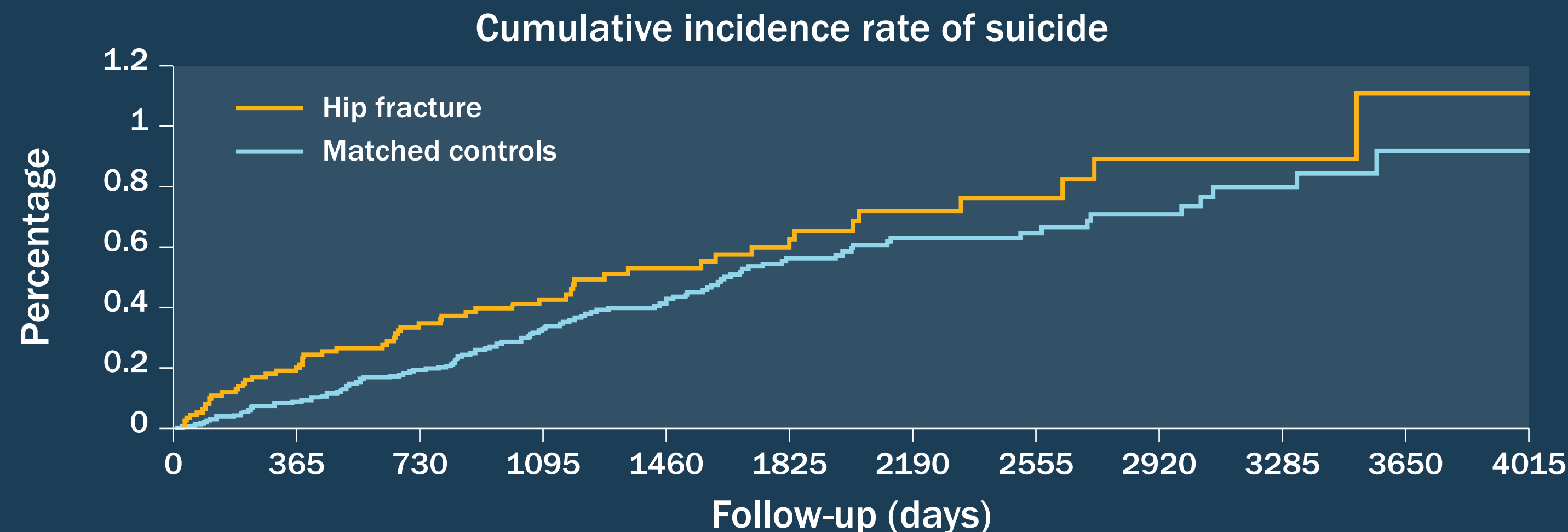
patients with
hip fractures



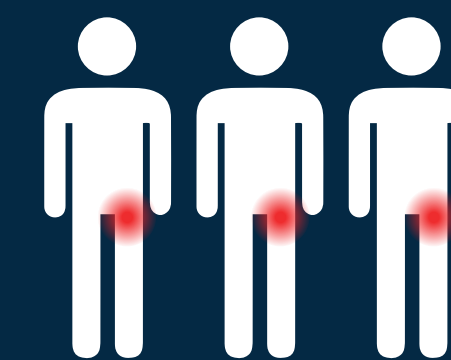
22,954

propensity score-matched
controls

170 suicides identified during mean follow-up of 4.59 years



Higher risk of suicide at 180 and 365 days in patients with hip fractures compared to controls



vs



**Patients with hip fractures
2.97x more likely to die by suicide**



Hip fractures in elderly patients increased suicide risk within a year, warranting new psychiatric evaluation and management approaches for this group

Suicide in Elderly Patients with Hip Fracture. A South Korean Nationwide Cohort Study

Jang et al (2020) | DOI: 10.2106/JBJS.19.01436

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