Supplementary Online Content

LeBlanc ES, Hillier TA, Pedula KL, et al. Hip fracture and increased short-term but not long-term mortality in healthy older women. *Arch Intern Med.* Published online September 26, 2011. doi:10.1001/archinternmed.2011.447.

eTable 1. Effects of Intertrochanteric Hip Fracture on Subsequent Mortality

eTable 2. Effects of Femoral Hip Fracture on Subsequent Mortality

This supplementary material has been provided by the authors to give readers additional information about their work.

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eTable 1: Effects of Intertrochanteric Hip Fracture on Subsequent Mortality

Postfracture Years	Hip Fracture Participants, No. of Deaths/ Total No.* (%)	Nonfracture Participants, No. of Deaths/ Total No.* (%)	Unadjusted OR (95% CI)†	Multivariable Adjusted OR (95% CI)††
OVERALL	302/496 (60.9)	928/1984 (46.8)	2.1 (1.7-2.7)	2.2 (1.6-2.9)
0 to ≤1 YEAR	95/496 (19.2)	174/1984 (8.8)	2.5 (1.9-3.3)	2.5 (1.7-3.6)
>1 to ≤5 YEARS	72/281 (25.6)	248/1124 (22.1)	1.2 (0.9-1.7)	1.4 (0.9-2.1)
>5 to ≤10 YEARS	15/101 (14.9)	37/404 (9.2)	2.0 (0.9-4.3)	1.5 (0.5-4.3)

*Decrease in total number of deaths with each time stratum reflects removal of entire quintuplets (case and 4 matching controls) from analysis upon death of any member of quintuplet.

†Odds ratios based on conditional logistic regression.

††Multivariable model includes age, BMI, pack years of smoking, clinic, history of diabetes, hypertension, stroke, 3MS score, ability to stand from chair at baseline examination, self-reported health, Parkinson disease, and total hip BMD. If model variables were not estimable because of small cell size, we removed them.

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eTable 2: Effects of Femoral Hip Fracture on Subsequent Mortality

Postfracture Years	Hip Fracture Participants, No. of Deaths/ Total No.* (%)	Nonfracture Participants, No. of Deaths/ Total No.* (%)	Unadjusted OR (95% CI)†	Multivariable Adjusted OR (95% CI)††
OVERALL	348/605 (57.5)	1079/2420 (44.6)	2.0 (1.6-2.4)	1.9 (1.5-2.5)
0 to ≤1 YEAR	94/605 (15.5)	191/2420 (7.9)	2.2 (1.7-2.9)	2.7 (1.9-3.9)
>1 to ≤5 YEARS	91/378 (24.1)	335/1512 (22.1)	1.1 (0.9-1.5)	1.0 (0.7-1.5)
>5 to ≤10 YEARS	21/144 (14.6)	62/576 (10.8)	1.5 (0.8-2.7)	1.7 (0.8-3.8)

*Decrease in total number of deaths with each time stratum reflects removal of entire quintuplets (case and 4 matching controls) from analysis upon death of any member of quintuplet.

†Odds ratios based on logistic regression.

††Multivariable model includes age, BMI, pack years of smoking, clinic, history of diabetes, hypertension, stroke, 3MS score, ability to stand from chair at baseline examination, self-reported health, Parkinson disease, and total hip BMD. If model variables were not estimable because of small cell size, we removed them.

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