

TABLE E-1 Description of Studies Excluded from Meta-Analysis*						
Study	Year of Publication	Data on Gender and Age†	Definition of Prior Fracture (Exposure)	Definition of Subsequent Fracture (Outcome Event)	Relative Likelihood of Subsequent Fracture (95% Confidence Interval)	Study Design
Melton et al. ³⁵	1982	Yes	Hip fracture	Hip fracture	1.8 (1.3-2.5)	Cohort
Gardsell et al. ²³	1989	Yes	Any fracture	All fractures	2.2 (1.4-3.4)	Cohort
Elliot et al. ²¹	1990	Yes	Spine	All fractures	1.9 (?.?)	Cohort
Gardsell et al. ²⁴	1990	No	Distal part of radius	All fractures	1.8 (0.9-3.6)	Cohort
Ross et al. ⁴²	1991	No	Spine	Spine	5.3 (1.9-15.2)	Cohort
Kelsey et al. ²⁹	1992	Yes	Any fracture	All fractures	1.7 (1.2-2.3)	Cohort
Karlsson et al. ²⁸	1993	No	Tibia/ankle	All fractures	1.7 (1.3-2.3)	Case-control
Ross et al. ⁴³	1993	No	Spine	Spine	11.8 (5.1-26.8)	Cohort
Tuppurainen et al. ⁴⁶	1993	No	Spine	All fractures	2.8 (2.0-4.1)	Cohort
Black et al. ¹⁸ [Abstract]	1994	Yes	Spine	Hip fracture	2.6 (1.5-4.5)	Cohort
Burger et al. ¹⁹	1994	No	Spine	Spine/All fractures	4.4 (1.5-13.3)	Case-control
Wasnich et al. ⁴⁷	1994	No	Spine	Spine	3.4 (1.0-11.6)	Cohort
Cummings et al. ²⁰	1995	Yes	Any fracture	Hip fracture	1.5 (1.1-2.0)	Cohort
Meyer et al. ³⁶	1995	Yes	Any fracture	All fractures	1.4 (1.2-1.6)	Cross-sectional
Nevitt et al. ³⁸	1995	Yes	Any fracture	Spine	1.4 (1.0-2.0)	Cohort
Poor et al. ⁴¹	1995	Yes	Hip fracture	Hip fracture	2.3 (1.3-4.3)	Case-control
Johansson and Mellstrom ²⁷	1996	No	Hip fracture	Hip fracture	1.2 (0.7-1.9)	Case-control
Nguyen et al. ⁴⁰	1996	Yes	Any fracture	All fractures	1.2 (1.1-1.3)	Cohort
Seeley et al. ⁴⁴	1996	Yes	Any fracture	All fractures	1.7 (1.2-2.3)	Cohort
Torgerson et al. ⁴⁵	1996	Yes	Spine	All fractures	2.4 (1.6-3.7)	Cohort
Ensrud et al. ²²	1997	Yes	Spine	All fractures	1.5 (?.?)	Cohort
Honkanen et al. ²⁶	1997	No	Wrist	All fractures/wrist	2.4 (1.7-3.4)	Cross-sectional
Gunnes et al. ²⁵	1998	Yes	Wrist/hip/spine	Hip fracture	1.9 (1.5-2.3)	Cross-sectional
Mussolino et al. ³⁷	1998	Yes	Any fracture	Hip fracture	1.0 (0.5-2.0)	Cohort
Nevitt et al. ³⁹	1999	Yes	Spine	Spine	3.0 (2.2-4.1)	Cohort
Khan et al. ³⁰	2001	No	Wrist	All fractures	No control group	Cohort
Lindsay et al. ³⁴	2001	Yes	Spine	Spine	5.1 (3.1-8.4)	Cohort
Wu et al. ⁴⁸	2002	No	Wrist/spine	All fractures	1.8 (1.1-2.8)	Cross-sectional
van Staa et al. ⁴⁹	2002	Yes	Wrist/spine	Hip	2.9 (2.6-3.3)‡	Cohort
Robinson et al. ⁵⁰	2002	No	Wrist	Hip	3.2 (2.8-3.7)§	Cohort

*Boldface type indicates the reason or reasons for the exclusion of the study from the current meta-analysis. †"Yes" indicates that specific data for women or men who were fifty years or older were available. "No" indicates that these specific data for women or men who were fifty years or older were not available. ‡Reported as SIR (standardized incidence ratio) in the original manuscript. §Person-years at-risk methodology was used in the original manuscript.