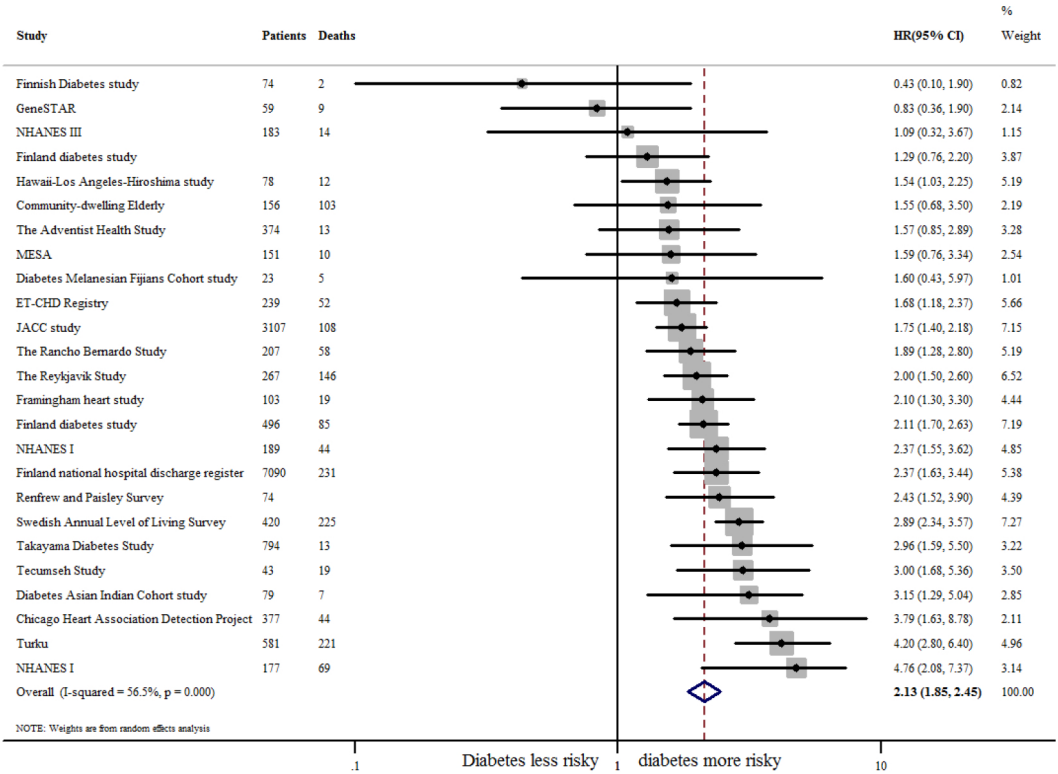
Study
Patients
Deaths
HR(95% CI)
% Weight
Finnish Diabetes study 74 2 0.43 (0.10, 1.90) 0.82
GeneSTAR 59 9 0.83 (0.36, 1.90) 2.14
NHANES III 183 14 1.09 (0.32, 3.67) 1.15
Finland diabetes study 1.29 (0.76, 2.20) 3.87
Hawaii-Los Angeles-Hiroshima study 78 12 1.54 (1.03, 2.25) 5.19
Community-dwelling Elderly 156 103 1.55 (0.68, 3.50) 2.19
The Adventist Health Study 374 13 1.57 (0.85, 2.89) 3.28
MESA 151 10 1.59 (0.76, 3.34) 2.54
Diabetes Melanesian Fijians Cohort study 23 5 1.60 (0.43, 5.97) 1.01
ET-CHD Registry 239 52 1.68 (1.18, 2.37) 5.66
JACC study 3107 108 1.75 (1.40, 2.18) 7.15
The Rancho Bernardo Study 207 58 1.89 (1.28, 2.80) 5.19
The Reykjavik Study 267 146 2.00 (1.50, 2.60) 6.52
Framingham heart study 103 19 2.10 (1.30, 3.30) 4.44
Finland diabetes study 496 85 2.11 (1.70, 2.63) 7.19
NHANES I 189 44 2.37 (1.55, 3.62) 4.85
Finland national hospital discharge register 7090 231 2.37 (1.63, 3.44) 5.38
Renfrew and Paisley Survey 74 2.43 (1.52, 3.90) 4.39
Swedish Annual Level of Living Survey 420 225 2.89 (2.34, 3.57) 7.27
Takayama Diabetes Study 794 13 2.96 (1.59, 5.50) 3.22
Tecumseh Study 43 19 3.00 (1.68, 5.36) 3.50
Diabetes Asian Indian Cohort study 79 7 3.15 (1.29, 5.04) 2.85
Chicago Heart Association Detection Project 377 44 3.79 (1.63, 8.78) 2.11
Turku 581 221 4.20 (2.80, 6.40) 4.96
NHANES I 177 69 4.76 (2.08, 7.37) 3.14
Overall (I-squared = 56.5%, p = 0.000) 2.13 (1.85, 2.45) 100.00
NOTE: Weights are from random effects analysis
.1
Diabetes less risky
1
diabetes more risky
10