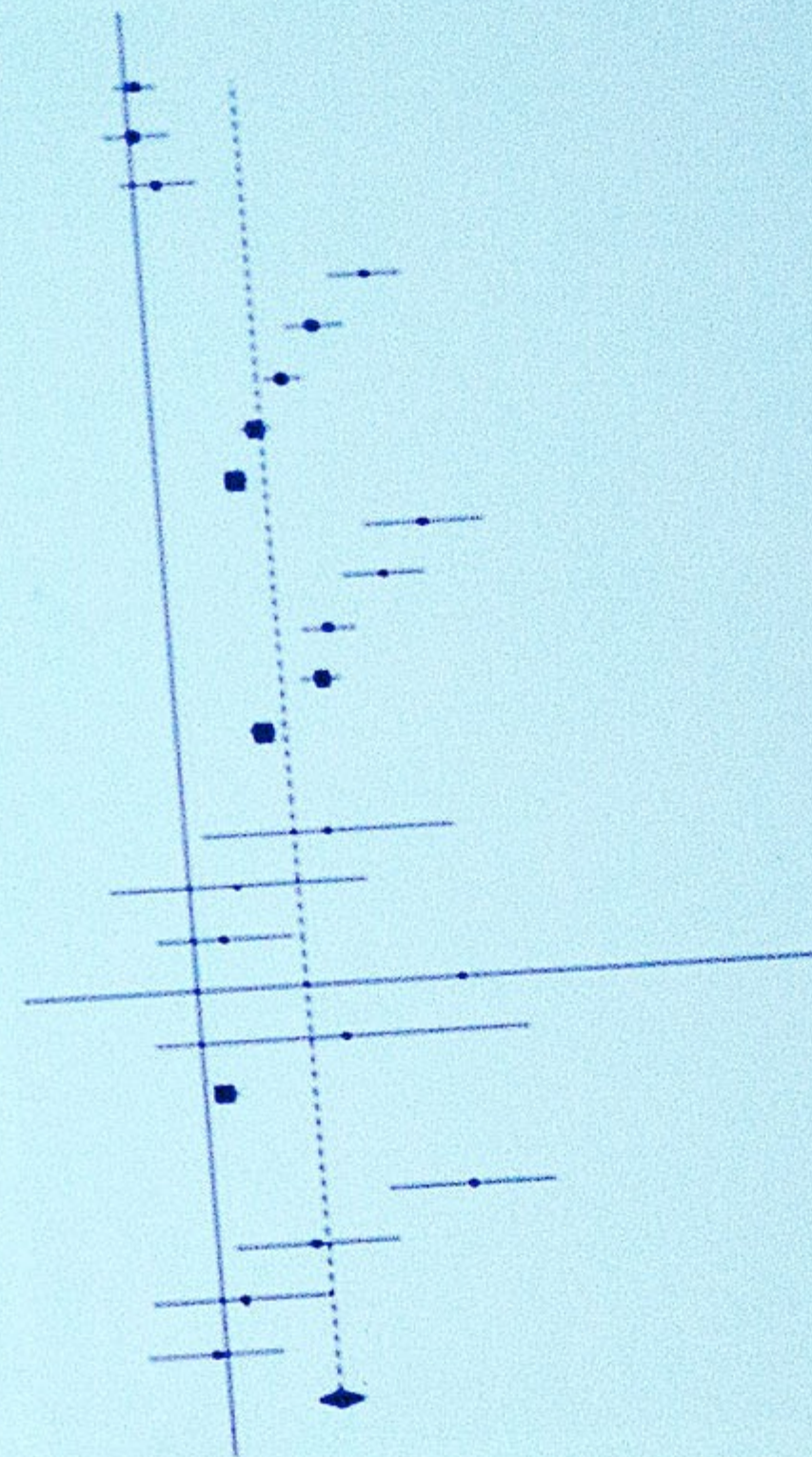


Inequality and mortality over time: multilevel cohort studies

Cohort study	Weight (%)	Relative risk (95% CI)
Denmark, CCHS/CPS 1976-8 ¹		
Male	5.45	1.01 (0.99 to 1.02)
Female	5.17	1.01 (0.98 to 1.03)
Finland, Census 1990 ²	5.09	1.02 (0.99 to 1.04)
Norway, Census 1980-2002 ³		
Male age 30-39	5.06	1.17 (1.14 to 1.20)
Male age 40-49	5.28	1.13 (1.10 to 1.15)
Male age 50-59	5.45	1.10 (1.08 to 1.11)
Male age 60-69	5.55	1.07 (1.07 to 1.08)
Male age 70-79	5.58	1.06 (1.05 to 1.06)
Female age 30-39	4.46	1.20 (1.15 to 1.25)
Female age 40-49	5.00	1.16 (1.13 to 1.20)
Female age 50-59	5.30	1.12 (1.10 to 1.14)
Female age 60-69	5.48	1.11 (1.10 to 1.12)
Female age 70-79	5.56	1.06 (1.05 to 1.07)
New Zealand, Census 1991 ⁴		
Male	2.49	1.10 (1.01 to 1.20)
Female	2.46	1.04 (0.95 to 1.13)
Sweden, Census 1990 ⁵	4.13	1.02 (0.98 to 1.07)
Sweden, SLC 1980-6 ⁶	0.42	1.17 (0.89 to 1.53)
US, NHEFS 1971-5 ⁷	1.50	1.10 (0.97 to 1.25)
US, NHIS 1987-94 ⁸	5.57	1.01 (1.01 to 1.02)
US, NLMS 1979-85 ^{9,10}		
Male age 25-64	3.65	1.19 (1.13 to 1.26)
Female age 25-64	3.70	1.07 (1.01 to 1.13)
Male age ≥65	3.44	1.02 (0.96 to 1.08)
Female age ≥65	4.20	0.99 (0.95 to 1.04)
Combined	100.00	1.08 (1.06 to 1.10)

$I^2 = 96%$ (95% CI 95% to 97%), heterogeneity $P=0.000$



Kondo et al, *BMJ*, 2009; 339: b4471