

Table 10.14 Analysis of Los Angeles county data regressing serum cholesterol in 1962 (sc62) on serum cholesterol in 1960 (sc50) with the latter measured with error. Cor denotes corrected estimate; -R indicates use of a robust covariance estimate; -N uses a normal based covariance estimate.

Method	Intercept		SC50	
	Est (SE)	95% CI	Est (SE)	95% CI
Naive	187.51 (11.61)	(164.62, 210.40)	0.252 (0.102)	(0.169, 0.336)
Cor-R	143.68 (25.56)	(94.58, 193.77)	0.418 (0.098)	(0.227, 0.610)
Cor-N	143.68 (25.27)	(101.83, 185.52)	0.418 (0.080)	(0.260, 0.577)
Bootstrap	Mean (SE)	95% CI	Mean (SE)	95% CI
	139.75 (27.45)		0.434 (0.1052)	(0.257, 0.669)