

Table 10.15 Analysis of LA data regressing sc62 on sc50 and age and then on sc50 and weight in 1950 (wt50) with sc50 measured with error. Cor. denotes corrected estimate. Standard errors in parentheses. Non-bootstrap analysis is based on robust estimate of standard errors.

	Intercept		Age		sc50	
Method	Est (SE)	Est (SE)	95% CI		Est (SE)	95% CI
Naive	215.8 (17.45)	-0.602 (0.279)			0.250 (0.042)	
Cor.	171.1 (28.78)	-0.576 (0.279)	(-1.12, -0.03)		0.415 (0.095)	(0.23, 0.60)
Boot	Mean (SE)	Mean (SE)			Mean (SE)	
	165.65 (31.26)	-0.569 (0.280)	(-1.13, -0.01)		0.435 (0.104)	(0.26, 0.69)

	Intercept		wt50		sc50	
Method	Est (SE)	Est (SE)	95% CI		Est (SE)	95% CI
Naive	199.0 (22.7)	-0.068 (0.115)			0.251 (0.043)	
Cor.	153.4 (34.7)	-0.057 (0.12)	(-0.29, 0.18)		0.418 (0.099)	(0.22, 0.61)