

Erratum

Lung (DOI: 10.1007/s00408-003-1048-4), published in vol 182/no 2, pp 101–117, 2004

Figure 8 in the article “Diminished Lung Compliance and Elevated Surfactant Lipids and Proteins in Nutritionally Obese Young Rats”, by L.S. Inselman, A. Chander, and A.R. Spitzer was printed incorrectly. The correct Figure 8 is below:

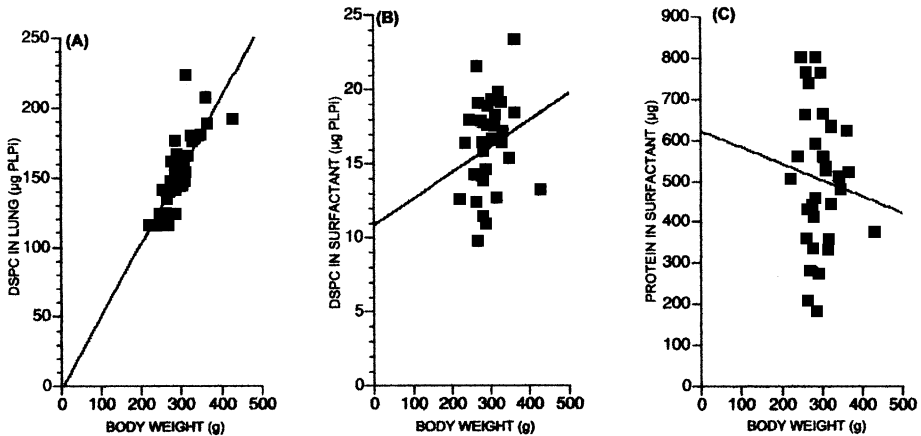


Fig. 8. Linear regression analyses of disaturated phosphatidylcholine (DSPC) content in lung tissue (A) and surfactant (B) and of protein in surfactant (C) as a function of body weight in 8-week-old rats (total 32; control 19; obese, 13). PLPi, phospholipid phosphorus. The regression equations are, for A, $f(x) = 5.238459E^{-1}x + -2.318764E^{+0}$, $R^2 = 0.63$; for B, $f(x) = 1.782022E^{-2}x + 1.086841E^{+1}$, $R^2 = 0.05$; for C, $f(x) = -4.003834E^{-1}x + 6.230710E^{+2}$, $R^2 = 0.009$. The p values for correlation are, for A, < 0.001 ; for B, $= 0.19$; and for C, $= 0.60$. There is weak correlation ($r = 0.79$) of body weight for lung tissue DSPC content.