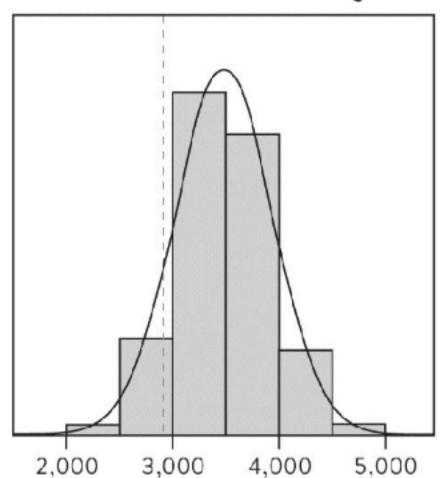
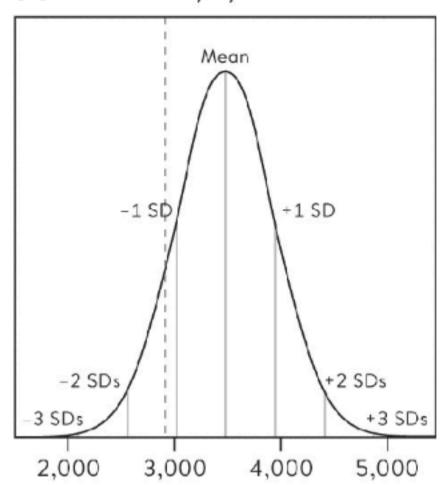
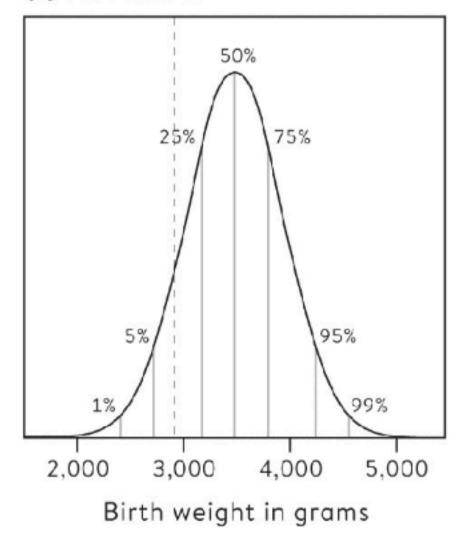
(a) Distribution of birthweights



(b) Mean +/-1, 2, 3 SDs



(c) Percentiles



(d) Low birth weight

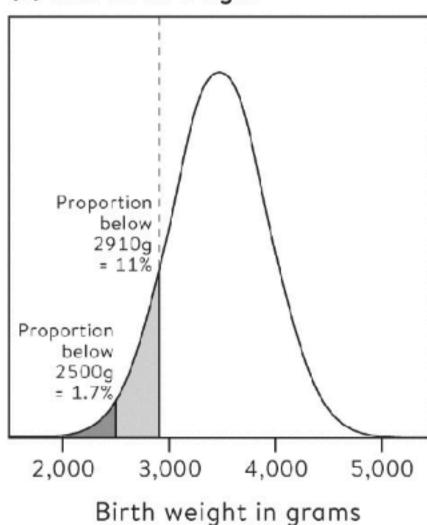


Figure 3.2

(a) The distribution of birth weights of 1,096,277 children of non-Hispanic white women in the US in 2013, born at 39–40 weeks' gestation, with a normal curve with the same mean and standard deviation as the recording weights in the population. A baby weighing 2,910g is shown as the dashed line. (b) The mean ± 1, 2, 3 standard deviations (SDs) for the normal curve. (c) Percentiles of the normal curve. (d) The proportion of low-birth-weight babies (dark shaded area), and babies less than 2,910g (light shaded area).