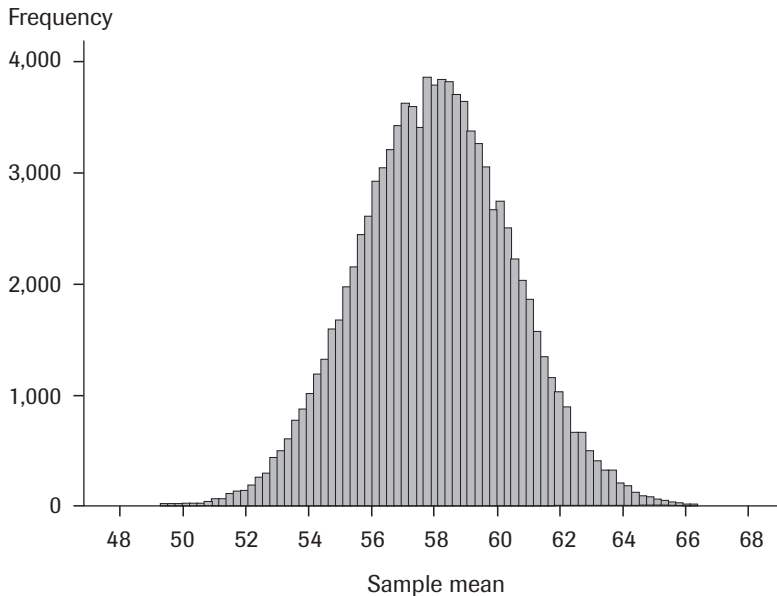


**Figure 6-3** Distribution of Means from 100,000 Random Samples



*Note:* Displayed data are means from 100,000 samples of  $n = 100$ . Population parameters:  $\mu = 58$  and  $\sigma = 24.8$ .