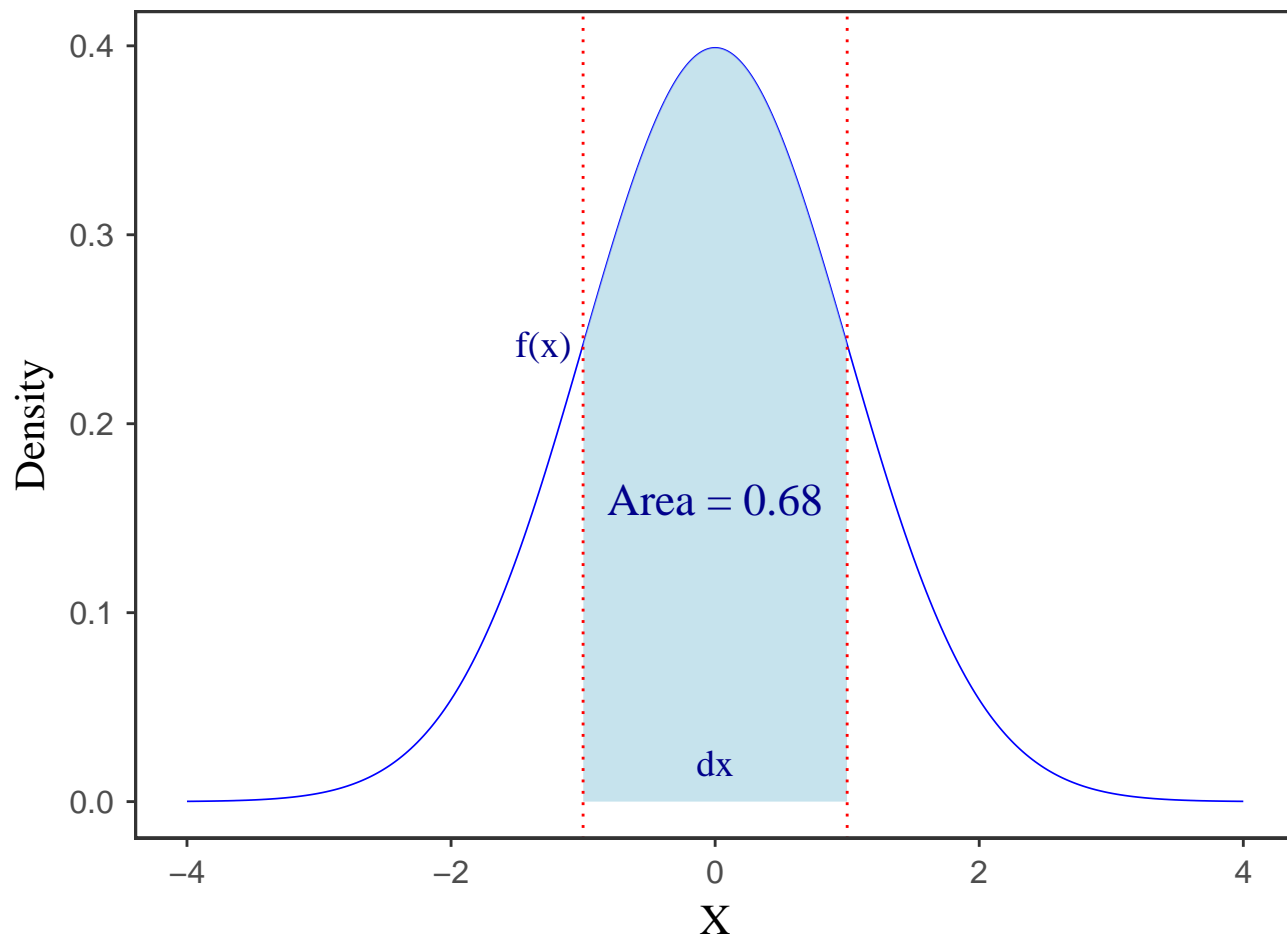


Normal($\mu = 0$, $\sigma = 1$)

$$P(-1 < X < 1) = 0.6827$$



Lognormal(log $\mu = 0$, log $\sigma = 1$)

$$P(0.3679 < Y < 2.7183) = 0.6827$$

