

$$P_r(\mu_x - 3.0\sigma_x < X_i < \mu_x + 3.0\sigma_x) = 99.73\%$$

$$P_r(\mu_x - 1.96\sigma_x < X_i < \mu_x + 1.96\sigma_x) = 95.0\%$$

$$P_r(\mu_x - 1.64\sigma_x < X_i < \mu_x + 1.64\sigma_x) = 90.0\%$$

مستوى الثقة	٪99.73	٪99	٪98	٪96	٪95.45	٪95	٪90	٪80	٪68.27	٪50
معاملات الثقة (Z)	3.00	2.58	2.33	2.05	2.00	1.96	1.645	1.28	1.00	0.6745

