q-Metric	Data	Stat	Formula (Eq. #)
standard ($\boldsymbol{L_1}$)	$\mathcal{N}(0,1)$	mean	$\frac{2p}{\sqrt{\pi}}$ (**38**)
		variance	$\frac{2(\pi-2)p}{\pi}$ (**38**)
	$\mathcal{U}(0,1)$	mean	$\frac{p}{3}$ (**48**)
		variance	$\frac{p}{18}$ (**48**)
standard ($\boldsymbol{L_2}$)	$\mathcal{N}(0,1)$	mean	$\sqrt{2p-1}$ (**38**)
		variance	1 (**38**)
	$\mathcal{U}(0,1)$	mean	$\sqrt{\frac{p}{6}-\frac{7}{120}}$ (**48**)
		variance	$\frac{7}{120}$ (**48**)