|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Distribution | Param 1 | Param 2 | E(x), V(x) | Pdf | Domain |
| Normal | μ | σ | μ, σ |  | (+/- infinity) |
| Lognormal | μ | σ | , |  | > 0 |
| Gamma | α | β | , |  | > 0 |
| Weibull | α | β | , |  | ≥ 0 |