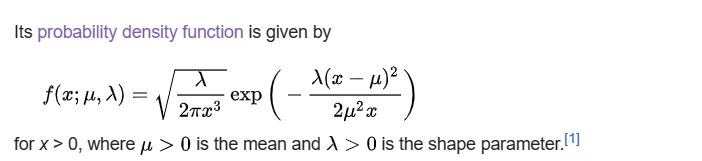
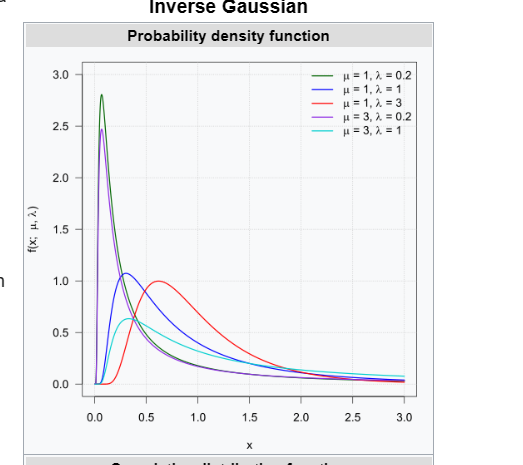
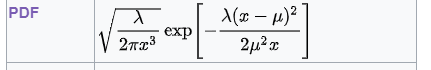
# Inverse Gaussian distribution

Def

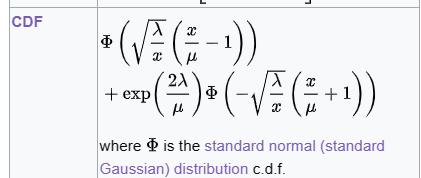
PDF

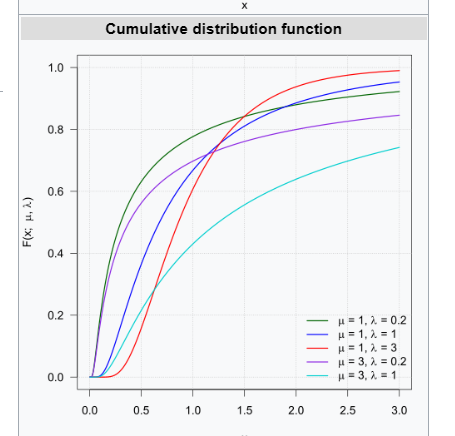




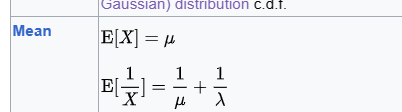


CDF

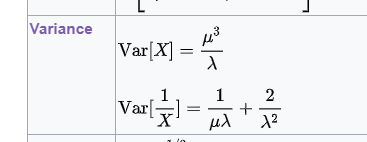




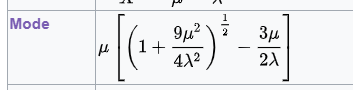
Expected Value



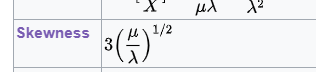
Variance



Mode



Skewness



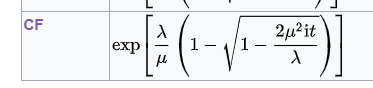
Ex. Kurtosis



MGF



CF



Ref

[Inverse Gaussian distribution - Wikipedia](https://en.wikipedia.org/wiki/Inverse_Gaussian_distribution)