Total Claim Amount

$$Pois(\lambda) - LNorm(\mu = 0, \sigma)$$

$$Pois(\lambda) - LNorm(\mu, \sigma = 1)$$

$$Pois(\lambda) - Gam(\alpha, \beta = 1)$$

$$Geom(p) - LNorm(\mu = 0, \sigma)$$

$$Geom(p) - LNorm(\mu, \sigma = 1)$$

$$Geom(p) - Gam(\alpha, \beta = 1)$$

$$Bin(a = 12, p) - LNorm(\mu = 0, \sigma)$$

$$Bin(a = 12, p) - LNorm(\mu, \sigma = 1)$$

$$Bin(a = 12, p) - Gam(\alpha, \beta = 1)$$