Normal density functions $\mathcal{N}(\mu, 1)$ 0.40 $- \mu = 0$ $\mu = 5$ $\mu = 10$ 0.35 -0.30 -0.25 0.20 -0.15 0.10 -0.05 0.00 --5.0-2.50.0 2.5 5.0 7.5 10.0 12.5 15.0 X