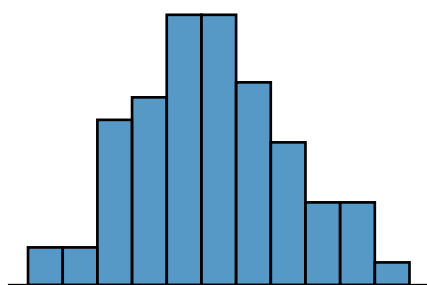
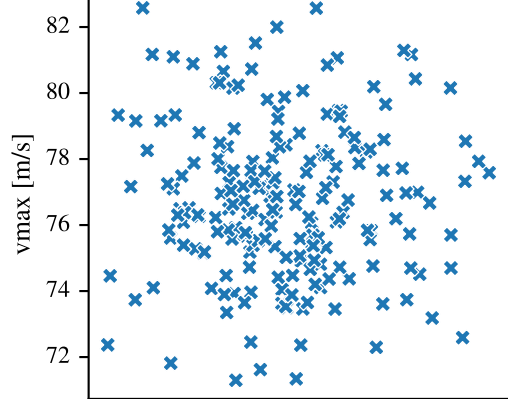


(a) $\rho = -0.01$



(c) $\rho = 0.53$

