Cincinnati Crime and Avg Daily Temp
by Top 5 Criminal Offense Type (2020)

ASSAULT: $y = c(5.54) + c(0.0867) \cdot x, \; r^2 = 0.0575$

BURGLARY: $y = c(2.89) + c(0.0165) \cdot x, \; r^2 = 0.012$

DMG/ENDANG: $y = c(5.44) + c(0.141) \cdot x, \; r^2 = 0.115$

DOM VIOLENCE: $y = c(4.8) + c(0.0129) \cdot x, \; r^2 = 0.00633$

THEFT: $y = c(24) + c(0.0634) \cdot x, \; r^2 = 0.0199$

Counts

Daily Avg Temp (deg. F)