# Urbanization = Distance to City Center

ANOVA with all years of data

Model: Julian\_oldest\_inflor ~ Year + (1 | Population/Family) + City\_dist

| Variable | Predictor | Ï‡2 | p |
| --- | --- | --- | --- |
| Date of first flower | Year | 45.586 | **<0.001\*\*\*** |
| Distance to City Center | 0.081 | 0.777 |

ANOVA with one year of data

Model: Julian\_oldest\_inflor ~ (1 | Population/Family) + City\_dist

| Variable | Predictor | Ï‡2 | p |
| --- | --- | --- | --- |
| Date of first flower | Distance to City Center |  | NaN |

# Urbanization = Urbanization Score

ANOVA with all years of data

Model: Julian\_oldest\_inflor ~ Year + (1 | Population/Family) + Urb\_score

| Variable | Predictor | Ï‡2 | p |
| --- | --- | --- | --- |
| Date of first flower | Year | 45.569 | **<0.001\*\*\*** |
| Urbanization Score | 0.062 | 0.803 |

ANOVA with one year of data

Model: Julian\_oldest\_inflor ~ (1 | Population/Family) + Urb\_score

| Variable | Predictor | Ï‡2 | p |
| --- | --- | --- | --- |
| Date of first flower | Urbanization Score | 0.139 | 0.709 |