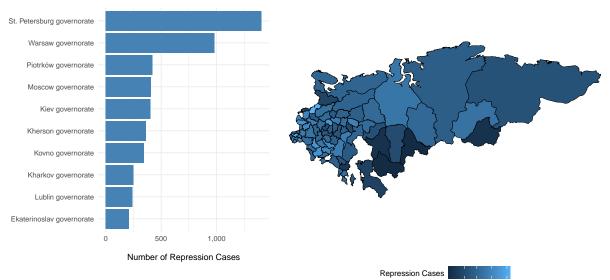
Primary data exploration

Peasant unrest and imperial repression

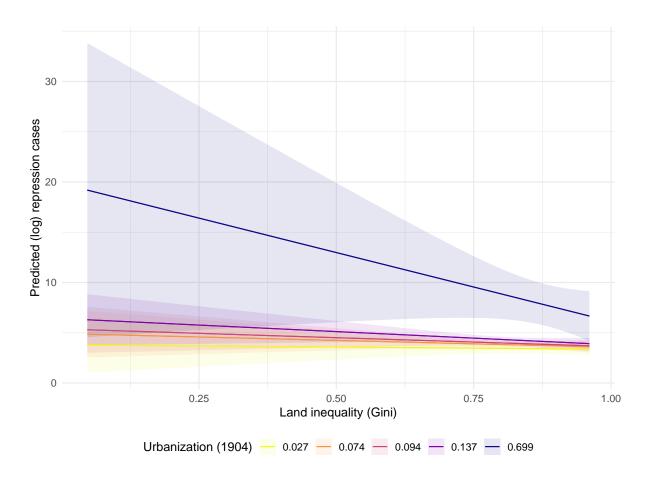
Stepan Polikanov

Okhrana cases by province



| | 1. Unrest only | 2. + Inequality | 3. + Serfdom & Peasants | 4. + Urban & Industrial | 5. + Urban \times Inequality |
|----------------------------------|----------------|-----------------|-------------------------|-------------------------|--------------------------------|
| Intercept | 2.888*** | 3.104** | 3.190 | 2.403 | 0.939 |
| | (0.794) | (1.113) | (2.026) | (1.596) | (1.896) |
| (Log) Pre-1905 unrest | 0.302 | 0.485 + | 0.352 | 0.534+ | 0.548* |
| | (0.194) | (0.255) | (0.339) | (0.268) | (0.265) |
| Land inequality (Gini) | | -1.241 | -1.021 | -1.561 | 0.112 |
| | | (1.387) | (1.998) | (1.539) | (1.938) |
| Share of serfs (1858) | | | 0.543 | 0.060 | 0.279 |
| | | | (0.875) | (0.687) | (0.697) |
| Peasant land share | | | 0.210 | -0.234 | -0.625 |
| | | | (1.428) | (1.110) | (1.133) |
| Urbanization (1904) | | | | 6.297** | 23.888+ |
| | | | | (1.826) | (12.758) |
| Manufacturing share (1904) | | | | 0.385 | -1.325 |
| | | | | (3.804) | (3.957) |
| Urbanization \times Inequality | | | | | -19.778 |
| | | | | | (14.200) |
| Num.Obs. | 52 | 49 | 49 | 48 | 48 |
| R2 | 0.046 | 0.073 | 0.081 | 0.458 | 0.483 |
| RMSE | 1.07 | 1.08 | 1.08 | 0.81 | 0.79 |

⁺ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001



| | Control for population | Revolutionaries only | Alternative inequality measure | Negative Binomial |
|----------------------------|------------------------|----------------------|--------------------------------|-------------------|
| Intercept | -9.718* | 2.241 | 1.208 | 31.326* |
| | (3.881) | (1.557) | (1.076) | (43.501) |
| (Log) Pre-1905 unrest | 0.154 | 0.661* | 0.465+ | 1.799* |
| | (0.265) | (0.262) | (0.260) | (0.420) |
| Land inequality (Gini) | -1.877 | -2.277 | | 0.082+ |
| | (1.379) | (1.502) | | (0.109) |
| Share of serfs (1858) | 0.302 | -0.289 | 0.110 | 1.012 |
| | (0.619) | (0.670) | (0.686) | (0.604) |
| Peasant land share | 0.501 | -0.601 | 0.553 | 0.475 |
| | (1.017) | (1.084) | (0.794) | (0.459) |
| Urbanization (1904) | 5.653** | 4.182* | 6.286** | 593.362*** |
| | (1.644) | (1.782) | (1.827) | (934.820) |
| Manufacturing share (1904) | 1.221 | 2.336 | 0.216 | 0.709 |
| | (3.411) | (3.712) | (3.802) | (2.331) |
| Num.Obs. | 48 | 48 | 48 | 48 |
| R2 | 0.577 | 0.390 | 0.445 | |
| R2 Adj. | 0.503 | 0.301 | 0.378 | |
| AIC | 520.2 | 472.8 | 529.4 | 531.2 |
| BIC | 537.1 | 487.8 | 542.4 | 546.2 |
| Log.Lik. | -51.947 | -56.729 | -58.502 | -257.593 |
| F | 7.806 | 4.377 | 6.725 | 7.637 |
| RMSE | 0.71 | 0.79 | 0.82 | 183.58 |

⁺ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001