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| **World Justice Project Regression Tables 2023** |
| *Regression tables for regression analysis used for chart on “Civil and Administrative Justice Gap”.*  *The civil and administrative justice gap refers to individuals experiencing unmet civil justice needs, depriving them of necessary justice for everyday issues. To measure this, an indicator was developed considering key barriers to justice: inadequate access to information and advice; lack of assistance and representation; delays, affordability, fairness in resolution; and achieving a solution to legal problems.* |

**Regressions for chart on “Civil and Administrative Justice Gap”**

*Reported results of logit regressions*

**Regression (1)** models the probability of a being in the Civil and Administrative Justice Gap.

The following characteristics in each regression are coded as dichotomic variables:

***Younger than 30*** was coded as 1 when the respondent’s reported age was 29 or lower and as 0 otherwise;

***Female*** was coded as 1 when the respondent’s reported sex was “Female” and as 0 otherwise;

***Previous crime victimization*** was coded as 1 when the respondent answered “yes” to at least one of “Theft of car”, “Theft from car (car parts or something from inside the car was stolen)”, “Vandalism or property damage”, “Theft of moped, motor scooter, or motorcycle”, “Burglary”, “Attempted burglary”, “Robbery”, “Theft of personal property or pickpocketing”, “Extortion (threats, pressure or fraud to demand money or goods)”, “Consumer fraud”, “Bribery/corruption by public official”, “Assaults/threats”, “Kidnapping”, “Rape or sexual assault”, “Hate crime”, or “Other similar crime” when asked “In the last twelve months, have you experienced any of the following situations?” and the option “No crimes mentioned” was not reported, and as 0 in all other cases;

***Low Economic Status***was coded as 1 when the responded reported either “Money is not enough even for basic necessities and buying clothes is difficult” or “Can buy basic products but buying clothes is difficult” to the question “Which of the following statements best describes your household’s financial situation?” and as 0 in all other cases;

***No high school diploma*** was coded as 1 when the respondent reported “None”, “Elementary school diploma”, or “Middle school diploma” to the question “What is the highest degree you have received?” and as 0 in all other cases;

***Lighter skin tone*** was coded as 1 when the surveyor selected the four first levels of the color scale question;

Ethnic Macedonian Background was coded as 1 when the respondent reported “Macedonian” for the question “What is your racial-ethnic background?” and as 0 in all the other cases;

***Urban*** was coded as 1 when the surveyor selected “Urban” for the question “Type of area in which the respondent lives”

If any category received less than 30 responses, the variable was removed from the regression analysis.

Standard errors are shown in parentheses.

\*\*\* p-value<0.01, \*\* p-value<0.05, \* p-value<0.1.

*Average marginal effects*

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**North Macedonia Regression and Average Marginal Effects**

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|  | **Regression Coefficients** | **Average Marginal Effects** |
| (Intercept) | 0.65\* |  |
|  | (0.37) |  |
| Younger than 30 | 0.01\* | 0.002\* |
|  | (0.25) | (0.06) |
|  |  |  |
| Female | 0.01 | 0.004 |
|  | (0.20) | (0.04) |
| Low economic status | 0.41\*\* | 0.096\*\* |
|  | (0.20) | (0.05) |
| No high school diploma | 0.27 | 0.064 |
|  | (0.23) | (0.05) |
| Lighter Skin tone | -0.95\*\*\* | -0.223\*\*\* |
|  | (0.21) | (0.06) |
| Urban | -0.04 | 0.008 |
| Ethnic Macedonian background | (0.21)  -0.52\*\*  (0.22) | (0.05)  -0.122\*\*  (0.05) |
| Observations | 1,594 | 1,594 |
| \* p-value<0.1 | \*\* p-value<0.05 | \*\*\* p-value<0.01 |
|  |  |  |
|  |  |  |  |  |