GHG and GDP per capita relationship

|  | GHGpc | | | |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| Intercept | -0.017223 |  |  |  |
|  | (0.018464) |  |  |  |
| GDP pc | 0.114956 | 0.125539 | 0.063043 | 0.064470 |
|  | (0.004084) | (0.004778) | (0.013474) | (0.014323) |
| (GDP pc) | -0.000637 | -0.000716 | -0.000739 | -0.000737 |
|  | (0.000099) | (0.000087) | (0.000259) | (0.000265) |
| (GDP pc) | 0.000002 | 0.000002 | 0.000003 | 0.000002 |
|  | (0.000000) | (0.000000) | (0.000001) | (0.000001) |
| Num.Obs. | 10235 | 10235 | 10235 | 10235 |
| Mean | 1.24 | 1.24 | 1.24 | 1.24 |
| Year FE | N | Y | N | Y |
| Country FE | N | N | Y | Y |
| R2 | 0.552 | 0.575 | 0.879 | 0.883 |
| R2 Within |  | 0.567 | 0.203 | 0.168 |
| Robust standard errors given in parentheses in column (1). The other columns have standard errors clustered at the units for which fixed effects are calculated. Population data are obtained from UN-DESA (2023). Gross domestic product (GDP) in 2017 chained PPP thousand USD per capita (PWT 2023). Greenhouse gases in tonnes of carbon per year from GCB (2024). | | | | |