## **​Outcomes variables (yellow are already in the pre-analysis plan).**

## **QXX\_i is data for individuals & QXX\_p has data for the pharmacies.**

|  |  |  |
| --- | --- | --- |
| **DIMENSION** | **VARIABLE** | **CODE** |
| Stigmatization Index (I think marijuana users…) | Not well educated | Q32\_1i |
| Make me angry | Q32\_2i |
| Should go to prison | Q32\_3i |
| Weakminded | Q32\_4i |
| Have no future | Q32\_5i |
| Are dishonest | Q32\_6i |
| Public Stigma Factor | PUBLIC |
| Public Stigma Index (Most people think marijuana users …) | Not reliable | Q31\_1i |
| Dangerous | Q31\_2i |
| Personal failure | Q31\_3i |
| Not to hire | Q31\_4i |
| Treat like any other people | Q31\_5i |
| Not taking their opinions into account | Q31\_6i |
| Underestimated | Q31\_7i |
| Not accepted as a teacher | Q31\_8i |
| Stigmatization Factor | STIG |
| Approval | of decriminalization and state regulation | Q17i |
| Selling of recreational marijuana at pharmacies | Q19i |
| Insecurity Perception | Of the country | Q13i |
| Of the neighborhood | Q15i |
| Impact of the law on public health |  | Q21i |
| Impact of the law on public security |  | Q22i |
| Impact of the law on fighting drug trafficking |  | Q23i |
| Impact of the law on individual rights |  | Q24i |
| Impact on levels of marijuana use |  | Q26i |
| Risk Perception | Alcohol – Frequently | Q30\_1i |
| Smoke – Frequently | Q30\_2i |
| Taste marijuana – 1 or 2 times in a lifetime | Q30\_3i |
| Marijuana use - Occasional | Q30\_4i |
| Victimization | Last 12 months | Q33i |
| Number of crimes | Q34i |
| Type of crime | Q35i |
| Activities in the neighborhood | Talking to neighbors | Q52\_1 |
| to improve the neighborhood | Q52\_2 |
| Use of education services | Q52\_3 |
| Use of health services | Q52\_4 |
| Buy in stores | Q52\_5 |
| Buy in pharmacies | Q52\_6 |
| Recreational activities | Q52\_7 |
| Environmental disorder | Trash in the street | Q55\_1 |
| Pozos /baches | Q55\_2 |
| Fences/barbed wires | Q55\_3 |
| Social disorder | Child and young people in the street | Q56\_1 |
| Drunk people in the street | Q56\_2 |
| Fights in the street | Q56\_3 |
| Agree with | Marijuana is bad for health | Q25\_1i |
| Marijuana as gatedoor for other drugs | Q25\_2i |
| Legalization as a solution for social problems | Q25\_3i |
| Legalization avoids use of harder drugs | Q25\_4i |
| People will buy illegal marijuana anyway | Q25\_5i |
| Marijuana users are a threat for society | Q25\_6i |
| Pharmacies security measures | Alarm with response | Q67\_1 |
| 222 service / security employees | Q67\_2 |
| Security camera | Q67\_3 |
| Night security employees | Q67\_4 |

**Matching variables**

|  |  |  |
| --- | --- | --- |
| **DIMENSION** | **VARIABLE** | **CODE** |
| Location | Neighbor or Locality | NL |
| Department | Departament |
| Sex of the population | Percentage of man in the population | Men |
| Percentage of Women in the population | Women |
| Age | Age average | Age |
| Education | Years of education average | Education |
| Value of the land | Cadastral value - Uruguayan pesos 2017 | Catastro |
| Real value of the m2 of the segment (UY$ 2017) | Value\_real |
| Value of the m2 used to tax calculation (UY$ 2017) | Value\_tax |
| Value of rural areas of the segment (UY$ 2017) | Value\_rur |
| Value of urban areas of the segment (UY$ 2017) | Value\_urb |
| Socio-economic status | Percentage of homeowners | Homeowners |
| Percentage of Cooperative Members | Cooperative |
| Percentage of Renters | Renters |
| Percentage of Occupants | Occupants |
| Percentage of homes with water heaters | Water\_heater\_yes |
| Percentage of homes without water heaters | Water\_heater\_no |
| Percentage of homes with instant water heater | Instant\_waterheater\_yes |
| Percentage of homes without instant water heater | Instant\_waterheater\_no |
| Percentage of homes with fridge | Fridge\_yes |
| Percentage of homes without fridge | Fridge\_no |
| Percentage of homes with drying machine | Dryingmachine\_yes |
| Percentage of homes without drying machine | Dryingmachine\_no |
| Percentage of homes with radio | Radio\_yes |
| Percentage of homes without radio | Radio\_no |
| Percentage of homes with telephone | Telephone\_yes |
| Percentage of homes without telephone | Telephone\_no |
| Percentage of homes with mobile | Mobile\_yes |
| Percentage of homes without mobile | Mobile\_no |
| Percentage of homes with internet access | Internet\_yes |
| Percentage of homes without internet access | Internet\_no |
| Percentage of homes without UBN in Home Construction | UBN\_Construction\_no |
| Percentage of homes with UBN in Home Construction | UBN\_Construction\_yes |
| Percentage of homes without UBN in Overcrowding | UBN\_Overcrowding\_no |
| Percentage of homes with UBN in Overcrowding | UBN\_Overcrowding\_yes |
| Percentage of homes without UBN in Habitable Space | UBN\_Space\_no |
| Percentage of homes with UBN in Habitable Space | UBN\_Space\_yes |
| Percentage of homes without UBN in Adequate Housing | UBN\_Housing\_no |
| Percentage of homes with UBN in Adequate Housing | UBN\_Housing\_yes |
| Percentage of homes without UBN in Water | UBN\_Water\_no |
| Percentage of homes with UBN in Water | UBN\_Water\_yes |
| Percentage of homes without UBN in Sewerage | UBN\_Sewerage\_no |
| Percentage of homes with UBN in Sewerage | UBN\_Sewerage\_yes |
| Percentage of homes without UBN in Electricity | UBN\_Electricity\_no |
| Percentage of homes with UBN in Electricity | UBN\_Electricity\_yes |
| Percentage of homes without UBN in Space Heating | UBN\_Heating\_no |
| Percentage of homes with UBN in Space Heating | UBN\_Heating\_yes |
| Percentage of homes without UBN in Space cooling | UBN\_Cooling\_no |
| Percentage of homes without UBN in Space cooling | UBN\_Cooling\_yes |
| Percentage of homes without UBN in Hot water in the bathroom | UBN\_BathroomWater\_no |
| Percentage of homes with UBN in Hot water in the bathroom | UBN\_BathroomWater\_yes |
| Percentage of homes without UBN in comfort | UBN\_Comfort\_no |
| Percentage of homes with UBN in comfort | UBN\_Comfort\_yes |
| Percentage of homes without UBN in Education | UBN\_Education\_no |
| Percentage of homes with UBN in Education | UBN\_Education\_yes |
| Percentage of homes with NONE UBN | NO\_UBN |
| Percentage of homes with ONE UBN | ONE\_UBN |
| Percentage of homes with TWO UBNs | TWO\_UBN |
| Percentage of homes with THREE OR MORE UBNs | MORE\_UBN |
| Demography | Total population of the segment | Population |
| Population density of the segment | Density |
| Criminality rates | Number of violent robberies in 2016 | violentrobberies\_2016 |
| Number of robberies 2016 | robberies\_2016 |
| Number of homicides in 2016 per neighborhood (only MVD) | Homicides\_MVD\_2016 |
| Number of homicides per department in 2016 | Homicides\_DTPO\_2016 |
| Number of homicides in 2017 per neighborhood (only MVD) | Homicides\_MVD\_2017 |
| Number of homicides per department in 2017 | Homicides\_DTPO\_2017 |
| Electoral behavior | Percentage of votes to Frente Amplio (2014) | FrenteAmplio |
| Percentage of votes to Partido Nacional (2014) | PartidoNacional |
| Percentage of votes to Partido Colorado (2014) | PartidoColorado |
| Percentage of votes to Partido Independiente (2014) | PartidoIndependiente |
| Percentage of votes to Asamblea Uruguay (2014) | AsambleaPopular |
| Percentage of votes to PERI (2014) | PERI |
| Percentage of votes to Partido de los Trabajadores (2014) | PartidoTrabajadores |

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| --- | --- |
| **VARIABLE** | **CODE** |
| Sex | Q38i |
| Age | Q39i |
| Ideology | Q44i |
| Educational level | Q40i |
| Lifetime Marijuana Use | Q27i |
| Marijuana users exposure | Q29i |
| Victimization | Q34i |

**Control variables**