# Codebook for C:\Users\juand\Documents\JUAN DIEGO\Proyectos personales\Code Sample\RA World Bank 2022/Modified data/GEIH/geih\_filter.dta

Last saved: 28 Dec 2022 13:25  
obs: 73,477   
vars: 27   
Data label:

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | month |  |  |
| Type: | str2 |  |  |
| Variable label: | Month |  |  |
| Value label: |  |  |  |
| Variable format: | %2s |  |  |
| Unique values: | 1 |  |  |
| Missing values: | 0 |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 10 |  | 73477 | 100.0% |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | directorio |  |  |
| Type: | long |  |  |
| Variable label: | DIRECTORIO |  |  |
| Value label: |  |  |  |
| Variable format: | %16.0g |  |  |
| Unique values: | 24,419 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 7231532.2375845 |  |  |
| sd: | 8805.3722060776 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 7224026 |  | 2 | 0.0% |
| 7239627 |  | 3 | 0.0% |
| 7233531 |  | 1 | 0.0% |
| 7241651 |  | 4 | 0.0% |
| 7217344 |  | 5 | 0.0% |
| All other values |  | 73461 | 100.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 7218611 | 7224386 | 7231707 | 7231707 | 7243386 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | secuencia\_p |  |  |
| Type: | byte |  |  |
| Variable label: | SECUENCIA\_P |  |  |
| Value label: |  |  |  |
| Variable format: | %6.0g |  |  |
| Unique values: | 5 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 1.011 |  |  |
| sd: | .1254 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 2 |  | 581 | 0.8% |
| 4 |  | 19 | 0.0% |
| 3 |  | 83 | 0.1% |
| 1 |  | 72789 | 99.1% |
| 5 |  | 5 | 0.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 1 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | orden |  |  |
| Type: | byte |  |  |
| Variable label: | ORDEN |  |  |
| Value label: |  |  |  |
| Variable format: | %6.0g |  |  |
| Unique values: | 15 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 2.42 |  |  |
| sd: | 1.5 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 12 |  | 21 | 0.0% |
| 8 |  | 315 | 0.4% |
| 6 |  | 1590 | 2.2% |
| 10 |  | 76 | 0.1% |
| 14 |  | 3 | 0.0% |
| All other values |  | 67763 | 92.2% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 1 | 2 | 2 | 4 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | hogar |  |  |
| Type: | byte |  |  |
| Variable label: |  |  |  |
| Value label: |  |  |  |
| Variable format: | %12.0g |  |  |
| Unique values: | 5 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 1.011214394 |  |  |
| sd: | .1253640428 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 5 |  | 5 | 0.0% |
| 2 |  | 581 | 0.8% |
| 4 |  | 19 | 0.0% |
| 1 |  | 72789 | 99.1% |
| 3 |  | 83 | 0.1% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 1 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | regis |  |  |
| Type: | str2 |  |  |
| Variable label: |  |  |  |
| Value label: |  |  |  |
| Variable format: | %2s |  |  |
| Unique values: | 1 |  |  |
| Missing values: | 0 |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 10 |  | 73477 | 100.0% |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | fex\_c18 |  |  |
| Type: | double |  |  |
| Variable label: | Expansion factor |  |  |
| Value label: |  |  |  |
| Variable format: | %12.0g |  |  |
| Unique values: | 20,006 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 689.323489 |  |  |
| sd: | 992.6153933 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 84.46854256 |  | 5 | 0.0% |
| 50.59747328 |  | 8 | 0.0% |
| 1219.591984 |  | 6 | 0.0% |
| 288.7147699 |  | 3 | 0.0% |
| 115.4428864 |  | 3 | 0.0% |
| All other values |  | 73449 | 100.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 71.33961574 | 145.639746 | 289.5324889 | 289.5324889 | 1775.469656 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | dpto |  |  |
| Type: | str2 |  |  |
| Variable label: |  |  |  |
| Value label: |  |  |  |
| Variable format: | %2s |  |  |
| Unique values: | 33 |  |  |
| Missing values: | 0 |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 13 |  | 3330 | 4.5% |
| 41 |  | 2464 | 3.4% |
| 94 |  | 427 | 0.6% |
| 99 |  | 282 | 0.4% |
| 08 |  | 3320 | 4.5% |
| All other values |  | 60731 | 82.7% |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | pt |  |  |
| Type: | byte |  |  |
| Variable label: |  |  |  |
| Value label: |  |  |  |
| Variable format: | %12.0g |  |  |
| Unique values: | 1 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 1 |  |  |
| sd: | 0 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 |  | 73477 | 100.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 1 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | sex |  |  |
| Type: | byte |  |  |
| Variable label: | Sex |  |  |
| Value label: | sex |  |  |
| Variable format: | %6.0g |  |  |
| Unique values: | 2 |  |  |
| Missing values: | 0 |  |  |
| Mean: | .4687 |  |  |
| sd: | .499 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 | Male | 34438 | 46.9% |
| 0 | Female | 39039 | 53.1% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 0 | 0 | 0 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | age |  |  |
| Type: | int |  |  |
| Variable label: | Age (years) |  |  |
| Value label: |  |  |  |
| Variable format: | %4.0g |  |  |
| Unique values: | 106 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 35 |  |  |
| sd: | 22 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 97 |  | 15 | 0.0% |
| 1.0e+02 |  | 7 | 0.0% |
| 59 |  | 778 | 1.1% |
| 66 |  | 593 | 0.8% |
| 0 |  | 803 | 1.1% |
| All other values |  | 70184 | 95.5% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 7 | 16 | 32 | 32 | 66 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | dis\_person |  |  |
| Type: | byte |  |  |
| Variable label: | Disable person |  |  |
| Value label: | dis\_person |  |  |
| Variable format: | %12.0g |  |  |
| Unique values: | 2 |  |  |
| Missing values: | 0 |  |  |
| Mean: | .0469398587 |  |  |
| sd: | .2115115062 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 | Disable | 3449 | 4.7% |
| 0 | Nondisabled | 70028 | 95.3% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 0 | 0 | 0 | 0 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | ft |  |  |
| Type: | byte |  |  |
| Variable label: |  |  |  |
| Value label: |  |  |  |
| Variable format: | %12.0g |  |  |
| Unique values: | 2 |  |  |
| Missing values: | 42,519 |  |  |
| Mean: | 1 |  |  |
| sd: | 0 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 |  | 30958 | 42.1% |
| . |  | 42519 | 57.9% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 1 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | h\_hork |  |  |
| Type: | int |  |  |
| Variable label: | Weekly hours worked |  |  |
| Value label: |  |  |  |
| Variable format: | %16.0g |  |  |
| Unique values: | 105 |  |  |
| Missing values: | 42,519 |  |  |
| Mean: | 44.725789779702 |  |  |
| sd: | 13.892172203784 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 13 |  | 2 | 0.0% |
| 80 |  | 77 | 0.1% |
| 96 |  | 26 | 0.0% |
| 37 |  | 4 | 0.0% |
| 130 |  | 9 | 0.0% |
| All other values |  | 73355 | 99.8% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 24 | 40 | 48 | 48 | 60 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | emp |  |  |
| Type: | byte |  |  |
| Variable label: | Employment rate |  |  |
| Value label: | emp |  |  |
| Variable format: | %12.0g |  |  |
| Unique values: | 3 |  |  |
| Missing values: | 16,251 |  |  |
| Mean: | .5409778772 |  |  |
| sd: | .4983223384 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| . |  | 16251 | 22.1% |
| 0 |  | 26268 | 35.7% |
| 1 | Employed | 30958 | 42.1% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 0 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | lab\_income |  |  |
| Type: | long |  |  |
| Variable label: | Labor income (ln) |  |  |
| Value label: |  |  |  |
| Variable format: | %12.0f |  |  |
| Unique values: | 908 |  |  |
| Missing values: | 43,582 |  |  |
| Mean: | 1378212 |  |  |
| sd: | 2393326 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 2860000 |  | 1 | 0.0% |
| 60000000 |  | 2 | 0.0% |
| 5254000 |  | 1 | 0.0% |
| 19500000 |  | 1 | 0.0% |
| 590000 |  | 6 | 0.0% |
| All other values |  | 73464 | 100.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 280000 | 600000 | 1000000 | 1000000 | 2600000 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | urban |  |  |
| Type: | float |  |  |
| Variable label: | Urban area |  |  |
| Value label: | urban |  |  |
| Variable format: | %9.0g |  |  |
| Unique values: | 2 |  |  |
| Missing values: | 0 |  |  |
| Mean: | .8743008 |  |  |
| sd: | .3315123 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 0 | Rural | 9236 | 12.6% |
| 1 | Urban | 64241 | 87.4% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 1 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | agegrp |  |  |
| Type: | float |  |  |
| Variable label: | Age range |  |  |
| Value label: | agegrp |  |  |
| Variable format: | %18.0g |  |  |
| Unique values: | 4 |  |  |
| Missing values: | 16,251 |  |  |
| Mean: | 2.064970467969105 |  |  |
| sd: | .6922959919713692 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 3 | More than 55 years | 15693 | 21.4% |
| . |  | 16251 | 22.1% |
| 1 | 15 to 24 years | 11975 | 16.3% |
| 2 | 25 to 54 years | 29558 | 40.2% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 2 | 2 | 2 | 3 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | hh\_head |  |  |
| Type: | float |  |  |
| Variable label: | Head of the household |  |  |
| Value label: | hh\_head |  |  |
| Variable format: | %9.0g |  |  |
| Unique values: | 2 |  |  |
| Missing values: | 0 |  |  |
| Mean: | .3363774 |  |  |
| sd: | .4724729 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 | Head | 24716 | 33.6% |
| 0 | Other | 48761 | 66.4% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 0 | 0 | 0 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | maritial |  |  |
| Type: | float |  |  |
| Variable label: | Maritial status |  |  |
| Value label: | maritial |  |  |
| Variable format: | %18.0g |  |  |
| Unique values: | 3 |  |  |
| Missing values: | 10,279 |  |  |
| Mean: | .4450773758663249 |  |  |
| sd: | .4969782827354144 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 | Has a relationship | 28128 | 38.3% |
| 0 | Single | 35070 | 47.7% |
| . |  | 10279 | 14.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 0 | 0 | 0 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | edu |  |  |
| Type: | float |  |  |
| Variable label: | Level of education |  |  |
| Value label: | edu |  |  |
| Variable format: | %12.0g |  |  |
| Unique values: | 5 |  |  |
| Missing values: | 2,619 |  |  |
| Mean: | 2.385926783 |  |  |
| sd: | 1.829257335 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 3 | Tertiary | 17156 | 23.3% |
| 9 | No education | 4298 | 5.8% |
| 2 | Secondary | 29508 | 40.2% |
| . |  | 2619 | 3.6% |
| 1 | Primary | 19896 | 27.1% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 1 | 2 | 2 | 3 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | lab\_force |  |  |
| Type: | float |  |  |
| Variable label: | Labor force participation |  |  |
| Value label: |  |  |  |
| Variable format: | %9.0g |  |  |
| Unique values: | 2 |  |  |
| Missing values: | 0 |  |  |
| Mean: | .7788287 |  |  |
| sd: | .4150384 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 0 |  | 16251 | 22.1% |
| 1 |  | 57226 | 77.9% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 1 | 1 | 1 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | total\_pop |  |  |
| Type: | float |  |  |
| Variable label: | Total population |  |  |
| Value label: |  |  |  |
| Variable format: | %9.0g |  |  |
| Unique values: | 1 |  |  |
| Missing values: | 0 |  |  |
| Mean: | 5.06e+07 |  |  |
| sd: | 0 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 5.06e+07 |  | 73477 | 100.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 5.06e+07 | 5.06e+07 | 5.06e+07 | 5.06e+07 | 5.06e+07 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | informal |  |  |
| Type: | float |  |  |
| Variable label: | Informality rate |  |  |
| Value label: | informal |  |  |
| Variable format: | %9.0g |  |  |
| Unique values: | 3 |  |  |
| Missing values: | 42,519 |  |  |
| Mean: | .4065831 |  |  |
| sd: | .4912037 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| . |  | 42519 | 57.9% |
| 1 | Informal | 12587 | 17.1% |
| 0 | Formal | 18371 | 25.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 0 | 0 | 0 | 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | ln\_income |  |  |
| Type: | float |  |  |
| Variable label: |  |  |  |
| Value label: |  |  |  |
| Variable format: | %9.0g |  |  |
| Unique values: | 907 |  |  |
| Missing values: | 43,895 |  |  |
| Mean: | 13.72108 |  |  |
| sd: | .9272735 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 12.70685 |  | 13 | 0.0% |
| 13.54107 |  | 13 | 0.0% |
| 13.23032 |  | 1 | 0.0% |
| 13.92684 |  | 4 | 0.0% |
| 14.91412 |  | 522 | 0.7% |
| All other values |  | 72922 | 99.2% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 12.61154 | 13.30468 | 13.81551 | 13.81551 | 14.77102 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | type\_worker |  |  |
| Type: | float |  |  |
| Variable label: | Type of worker |  |  |
| Value label: | type\_worker |  |  |
| Variable format: | %15.0g |  |  |
| Unique values: | 4 |  |  |
| Missing values: | 72,567 |  |  |
| Mean: | 1.92967032967 |  |  |
| sd: | .3745167786502 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 | Wage worker | 98 | 0.1% |
| . |  | 72567 | 98.8% |
| 3 | Employer | 34 | 0.0% |
| 2 | Self-employed | 778 | 1.1% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 1 | 2 | 2 | 2 | 2 |

|  |  |  |  |
| --- | --- | --- | --- |
| Name: | mig |  |  |
| Type: | float |  |  |
| Variable label: | Migrant |  |  |
| Value label: | mig |  |  |
| Variable format: | %9.0g |  |  |
| Unique values: | 2 |  |  |
| Missing values: | 0 |  |  |
| Mean: | .0484641 |  |  |
| sd: | .2147464 |  |  |
|  |  |  |  |
| Value (5 examples shown) | Label | Freq. | Percent |
| 1 | Migrant | 3561 | 4.8% |
| 0 | Native | 69916 | 95.2% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Percentiles: |  |  |  |  |
| 10% | 25% | 50% | 75% | 90% |
| 0 | 0 | 0 | 0 | 0 |