**ISQS 6350 - Group Project**

John Hale, Larry Clinton

Project Update 1

Data Source:

*Bureau of Statistics, Guyana*

<https://statisticsguyana.gov.gy/>

Data Mapping

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Col | .. | Var Group | Name | Type |  | Col | .. | Var Group | Name | Type |
| 1 | A | Region | Region | Numeric |  | 32 | AF | Religion | Anglican | Numeric |
| 2 | B | Village | Village No (omitted) | Numeric |  | 33 | AG | Methodist | Numeric |
| 3 | C | Village Name (omitted) | String |  | 34 | AH | Pentecostal | Numeric |
| 4 | D | Gender | Male | Numeric |  | 35 | AI | Catholic | Numeric |
| 5 | E | Female | Numeric |  | 36 | AJ | Witness | Numeric |
| 6 | F | Ethnicity | Black | Numeric |  | 37 | AK | Adventist | Numeric |
| 7 | G | Amerindian | Numeric |  | 38 | AL | Bahai | Numeric |
| 8 | H | East Indian | Numeric |  | 39 | AM | Muslim | Numeric |
| 9 | I | Chinese | Numeric |  | 40 | AN | Hindu | Numeric |
| 10 | J | Mixed | Numeric |  | 41 | AO | Rastafarian | Numeric |
| 11 | K | Portugese\* | Numeric |  | 42 | AP | Christians\* | Numeric |
| 12 | L | White | Numeric |  | 43 | AQ | No Religion | Numeric |
| 13 | M | Other Ethnicity | Numeric |  | 44 | AR | Other Religion | Numeric |
| 14 | N | Age | 0 – 4 | Numeric |  | 45 | AS | Industry | Agriculture | Numeric |
| 15 | O | 5 – 9 | Numeric |  | 46 | AT | Mining | Numeric |
| 16 | P | 10 – 14 | Numeric |  | 47 | AU | Manufacturing | Numeric |
| 17 | Q | 15-19 | Numeric |  | 48 | AV | Power | Numeric |
| 18 | R | 20-24 | Numeric |  | 49 | AW | Sewer | Numeric |
| 19 | S | 25-29 | Numeric |  | 50 | AX | Construction | Numeric |
| 20 | T | 30-34 | Numeric |  | 51 | AY | Vehicles1 | Numeric |
| 21 | U | 35-39 | Numeric |  | 52 | AZ | Transportation2 | Numeric |
| 22 | V | 40-44 | Numeric |  | 53 | BA | Hotels | Numeric |
| 23 | W | 45-49 | Numeric |  | 54 | BB | IT | Numeric |
| 24 | X | 50-54 | Numeric |  | 55 | BC | Finance | Numeric |
| 25 | Y | 55-59 | Numeric |  | 56 | BD | Real Estate | Numeric |
| 26 | Z | 60-64 | Numeric |  | 57 | BE | Professional | Numeric |
| 27 | AA | 65-69 | Numeric |  | 58 | BF | Administration | Numeric |
| 28 | AB | 70-74 | Numeric |  | 59 | BG | Public Sector | Numeric |
| 39 | AC | 75-79 | Numeric |  | 60 | BH | Education | Numeric |
| 30 | AD | 80-84 | Numeric |  | 61 | BI | Health | Numeric |
| 31 | AE | 85+ | Numeric |  | 62 | BJ | Entertainment | Numeric |
| \*Other Christians | | | | |  | 63 | BK | Memberships | Numeric |
| \*\*Misspelling in dataset provided by govt | | | | |  | 64 | BL | Other Goods | Numeric |
| 1 Vehicle Sales & Mechanics | | | | |  | 65 | BM | Overseas | Numeric |
| 2 Drivers & Pilots | | | | |  |  |  |  |  |  |