**Dairy cattle project in New Guinea.csv Metadata**

**Information about the Dairy cattle project in New Guinea.csv file.**

This file contains some farmer’s personal information as well as farming activities from collected through a survey in a liaison with Swiss NGO. The data are from the department (state) of New Guinea, Nicaragua for starting a project in order to enhance dairy cattle production and management in this area.

After conducting surveys in 20 counties Data were collected and available March 30, 2014.

The columns in the dataset are in the table below.

| **Column header** | **Description** |
| --- | --- |
| Farm\_ful\_nam | Farmer’s full names |
| Pers\_ID | This stands for the personal identification obtained of farmers all over the department of New Guinea. |
| Geogra\_locat | Geographic location , the county where the farms are located |
| Farm\_siz\_ha | This is the farm size in hectares per farmer |
| Annua\_incom$ | Annual incomes in U.S dollars |
| Annua\_expnse$ | Annual expenses in U.S dollars |
| Famil\_expnse$ | Annual family expenses in U.S dollars |
| Steers\_num | The total number of steers owned by farmers |
| Heifers\_num | Number of heifers raised per farmer |
| Bulls\_num | Total number of bulls being bred per farmer |
| Cows\_num | The total amount of cows per rancher |
| Tot\_herd\_num | This column stands for the total number of herds considered that every farmer possesses. |