Basic Information:

*Total Population:* 350

*Total Households Mapped:* 62

*Expected Years of Schooling:* 9

*Percent of Total Employment in Agriculture:* ~100%

*Percent with Mobile Cellular Subscriptions:* 73%

*Location of Nearest Hospital/Clinic:* Moroceli

Community Water Supply:

*Water collection:*

* Water source: very diverse water sources in Valle Arriba
  + 22.7% have water flowing to the house; but 13.6% get their water from a river
  + An additional 11.4% get their water from a well
* Water treatment: 95.5% use chlorine

*Water storage:*

* Most homes (81.8%) store water in closed containers
  + 13.6% store water in open containers

Other Household Information:

*Toilet facilities:*

* Most homes (79.5%) have ventilated pit latrines
  + 5 homes (11.4%) use a toilet with running water

*Floor material:*

* An equal percentage of households have dirt or cement floors (45.5%)

*Cooking arrangements:*

* Almost every home (95.5%) cooks food indoors
  + Coal (59.1%) is the most common cooking fuel, followed by wood (22.7%)

Community Details:

*Churches:*

* There are two churches in Valle Arriba

*Education:*

* Four school buildings in the center of town
  + Schooling is offered up through the 9th grade
* The typical adult received 6 years of education
  + A large majority of adults can read (90.9%) and write (90.9%)

*Food Source:*

* There are two pulperias in the village
* Moroceli is close by and acts as another food source

*Agriculture:*

* Numerous crops grown in and around the village
  + Beans and corn are grown to consume
* Almost 40% of households own agricultural land
* 45.5% of households own at least one animal

*Trash Disposal:*

* Most residents bury their trash in the back yard

Data Analysis:

* Most of the buildings (84%) are homes
  + 77% of households report having access to electricity
  + 23% report having no access to electricity
* 64% of *observed* buildings have natural dirt walls
  + 20% use concrete
* Tile is the most common roofing material (60%) for observed buildings, followed by metal (24%)

Patient Data:

*Gender and Age:*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Total | Male | Female | Children | Under 13 |
| 2015 | 247  -- | 96  (38.9%) | 151  (61.1%) | 123  (50.0%)a | 123  (50.0%) |
| 2016 | 234  -- | 84  (36.2%) | 148  (63.8%) | 128  (54.7%) | 108  (46.2%) |

*Diagnoses:*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Digest | ID | Resp. | Cardio | Muscular | Genit | Symp |
| 2015 | 52  (14%) | 55  (15%) | 116  (32%) | 6  (2%) | 27  (8%) | 6  (1.7%) | 89  (25%) |
| 2016 | 24  (10%) | 20  (9%) | 60  (26%) | 21  (9%) | 17  (7%) | 14  (6%) | 52  (22%) |

* Some common specific diagnoses include:
  + Parasites (15.4%), reflux (18.6%)
  + Headache (27.1% in 2015; 13.2% in 2016)
  + Cold (37.2% in 2015; 11.5%), cough (16.6% in 2015; 8.5% in 2016)