

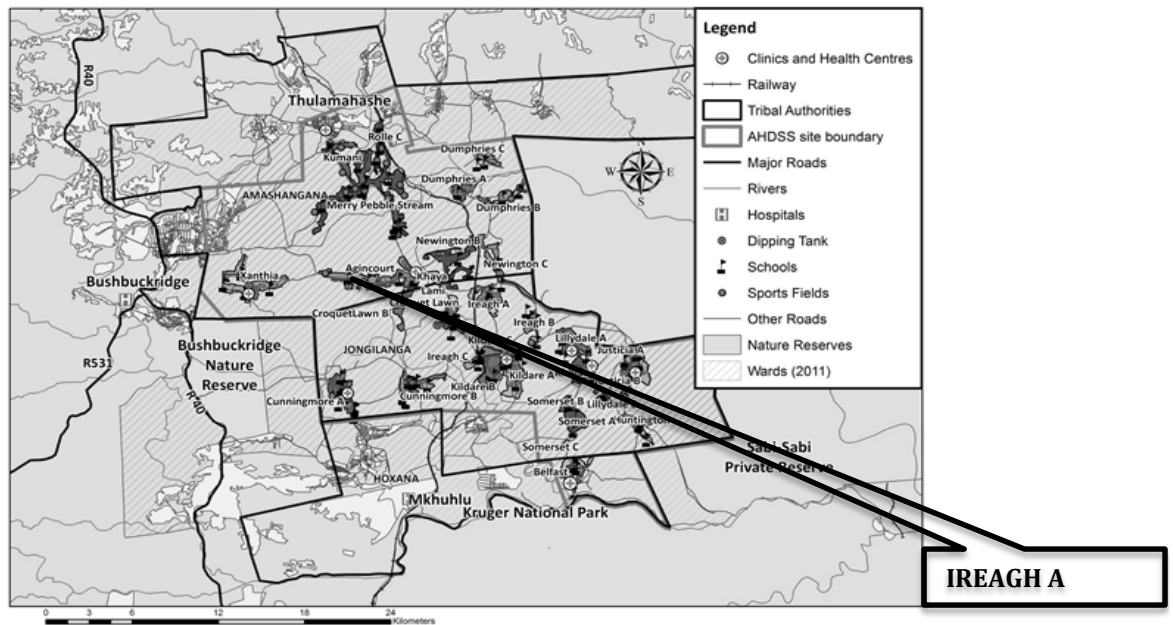
## IREAGH A VILLAGE FACT SHEET 2018

This “Fact Sheet” provides basic information on the population demographics for Ireagh A village using data from the 2016 and 2017 annual updates. Whenever you use this information, please reference it as being obtained from MRC/Wits Rural Public Health and Health Transitions Research Unit (Agincourt).

*Villages in the Agincourt Health and Socio-Demographic Surveillance (HDSS) System study area in 2016/17 include:*

Agincourt, Belfast, Croquet Lawn, Croquet Lawn B, Cunningmore A, Cunningmore B, Dumphries A, Dumphries, Ireagh A, Ireagh B, Ireagh C, Justicia, Khaya Lami, Kildare A, Kumani, Kildare B, Lillydale A, Lillydale B, Makaringe, MP Stream, Newington B, Newington C, Rolle C, Somerset A, Somerset, and xanthia .

Where is Ireagh A village in the MRC/Wits-Agincourt Unit Health and socio-Demographic System (HDSS) study area



## Ireagh A village population 2017

The numbers shown below are calculated according to numbers for the end of June 2017. The numbers are known as mid-year population figures.

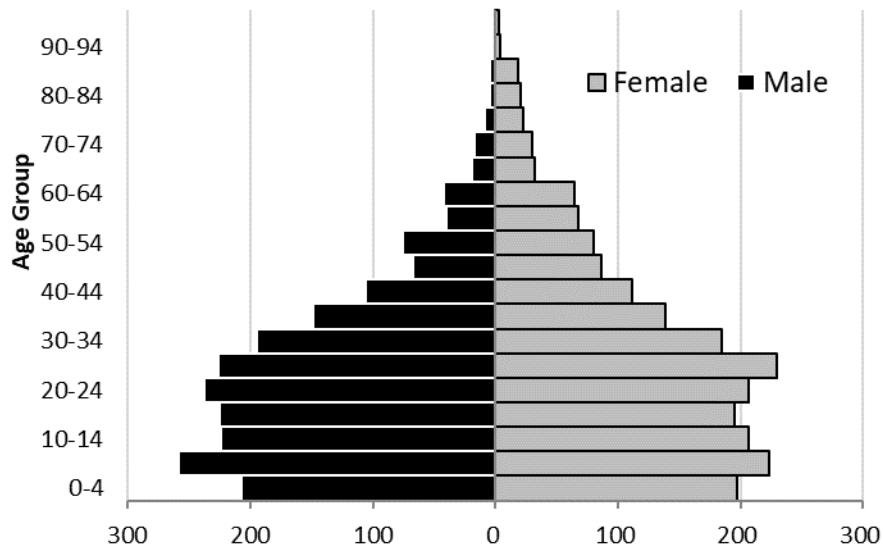
| Mid-year Figures of Ireagh A village, 2017 |       |
|--|-------|
| <b>Households</b>                          | 788   |
| <b>Population</b>                          | 4,234 |
| <b>Male</b>                                | 2,108 |
| <b>Female</b>                              | 2,126 |
| <b>Children under 5</b>                    | 404   |
| <b>Children of school-going age (5-19)</b> | 1,332 |

Below you can see how many people were living in Ireagh A village of different ages in June 2017-

| Mid-Year Population of Ireagh A village by age group June 2017 |              |              |              |
|--|--------------|--------------|--------------|
| Age group  | Male         | Female       | Total        |
| 0-4  | 207          | 197          | 404          |
| 5-9  | 258          | 223          | 481          |
| 10-14  | 224          | 207          | 431          |
| 15-19  | 225          | 195          | 420          |
| 20-24  | 238          | 207          | 445          |
| 25-29  | 226          | 230          | 456          |
| 30-34  | 195          | 185          | 380          |
| 35-39  | 149          | 139          | 288          |
| 40-44  | 106          | 112          | 218          |
| 45-49  | 67           | 86           | 153          |
| 50-54  | 76           | 80           | 156          |
| 55-59  | 40           | 68           | 108          |
| 60-64  | 42           | 65           | 107          |
| 65-69  | 19           | 32           | 51           |
| 70-74  | 17           | 30           | 47           |
| 75-79  | 9            | 23           | 32           |
| 80-84  | 4            | 21           | 25           |
| 85-89  | 4            | 19           | 23           |
| 90-94  | 2            | 4            | 6            |
| 95+  | 0            | 3            | 3            |
| <b>TOTAL</b>   | <b>2,108</b> | <b>2,126</b> | <b>4,234</b> |

Below you can see the population structure of Ireagh A village for 2017.

**Ireagh A Population Pyramid, 2017**



## **Births**

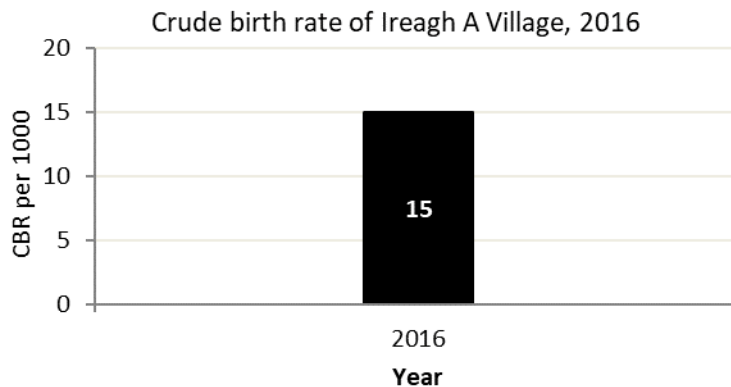
### ***Number of Births by Sex of baby***

The number of births recorded in Ireagh A village are shown below. We can only provide data to the end of 2016.

| Births by Sex in Ireagh A village, 2016 |           |
|---|-----------|
| <b>Male Births</b>                      | <b>31</b> |
| <b>Female Births</b>                    | <b>32</b> |
| <b>Total Births</b>                     | <b>63</b> |

### **Crude Birth Rate (how many babies born for every one thousand people)**

The graph below shows the crude birth rates in Ireagh A village in 2016.



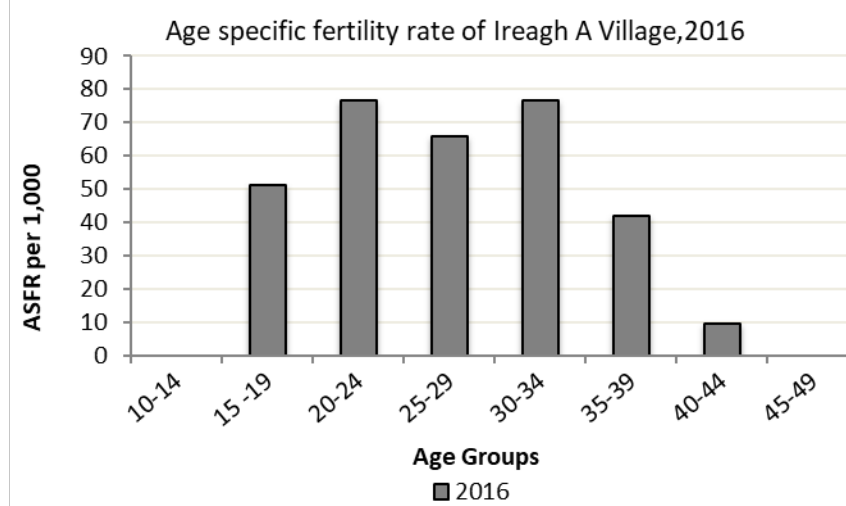
The crude birth rate is found by comparing the number of babies born to the total population. For every 1 000 people (all ages and both male and female) living in Ireagh A village in the year of 2016, 15 babies were born.

### **Births by Mother's Age and Age Specific Fertility Rates**

Research within the Agincourt HDSS research site continues to look closely at fertility. You can see the number of babies born to mothers of different ages in Ireagh A village in 2016 below.

| <b>Age Groups</b>   | <b>2016</b> |
|---------------------|-------------|
| 10-14               | 1           |
| 15 -19              | 10          |
| 20-24               | 17          |
| 25-29               | 15          |
| 30-34               | 13          |
| 35-39               | 6           |
| 40-44               | 1           |
| 45-49               | 0           |
| <b>Total Births</b> | <b>63</b>   |

The age specific fertility rates in Ireagh A village in 2016 are shown below.



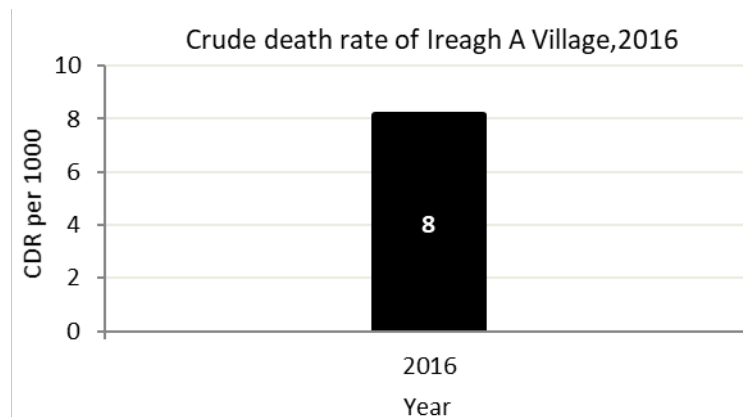
We find the age specific fertility rate by looking at how many women in a certain age group have had babies in a certain year. For example, we can see that in 2016, of the age group 15-19 year olds, 50 out of every 1000 gave birth (if there had been over 1000 living in Ireagh A village).

## Deaths

The MRC/Wits Agincourt Unit only gives *numbers* of deaths for each age group in each village, not the *cause* of death. The number of deaths occurring is low and if the cause of death is given, then a person's confidentiality may be broken. Below you can see the total number of deaths that occurred in Ireagh A village in 2016.

| Deaths by Sex in Ireagh A village 2016 |           |
|--|-----------|
| Male Deaths                            | 15        |
| Female Deaths                          | 19        |
| <b>Total Deaths</b>                    | <b>34</b> |

Below you can see the crude death rates from 2016 within Ireagh A village in 2016.



The crude death rate is found by looking at how many people died for every 1 000 people living in the population. In 2016, for every 1 000 people in the population of Ireagh A village, 08 died.

## **MIGRATION**

### ***Permanent migration patterns***

Below you can see how many people have moved into and out of the Ireagh A Village permanently for the year of 2016

|                          |            |
|--------------------------|------------|
| Male In-Migrants         | 53         |
| Female In-Migrants       | 55         |
| <b>Total In-migrants</b> | <b>108</b> |

|                           |           |
|---------------------------|-----------|
| Male Out-Migrants         | 33        |
| Female Out-Migrants       | 49        |
| <b>Total Out-Migrants</b> | <b>82</b> |