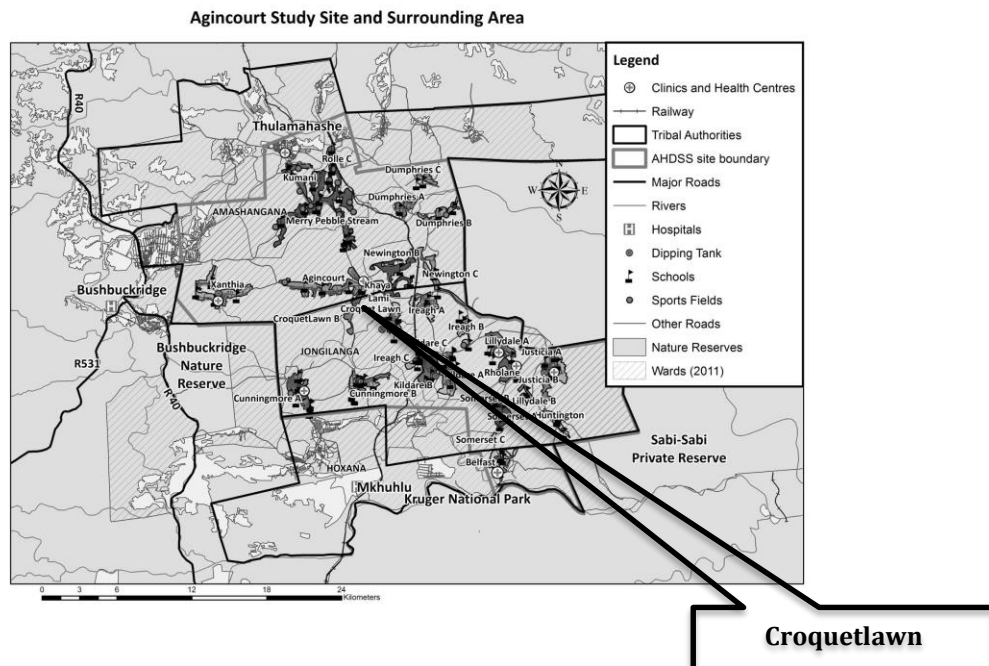


CROQUETLAWN VILLAGE FACT SHEET 2016

This “Fact Sheet” provides basic information on population changes and demographics for Croquetlawn village. 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 Research Site in 2014 include:

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



Village Growth and Population over the Period 1994 - 2015

The numbers shown below are calculated according to numbers for the end of June 2015. The numbers are known as mid-year population figures.

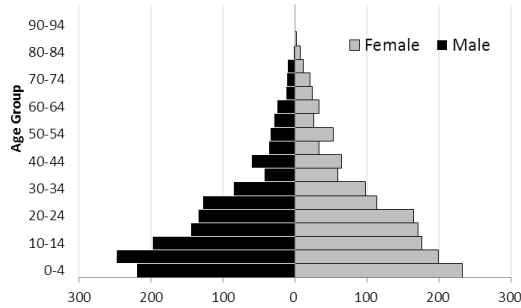
Mid-year Figures of Croquetlawn, 1994 and 2015		
	1994	2015
Households	446	675
Population	2 918	3 821
Male	1 428	1 839
Female	1 490	1 982
Children under 5	452	429
Children of school-going age (5-19)	1 137	1 190

Below you can see how many people were living in Croquetlawn village of different ages in June 2015.

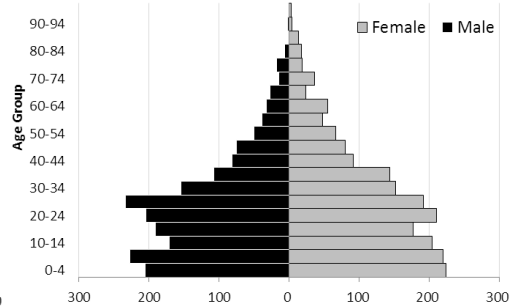
Mid-Year Population of Croquetlawn village, 2015			
Age Group	2015		
	Male	Female	Total
0-4	205	224	429
5-9	227	220	447
10-14	171	204	375
15-19	191	177	368
20-24	204	210	414
25-29	233	192	425
30-34	154	152	306
35-39	107	144	251
40-44	81	92	173
45-49	75	80	155
50-54	50	67	117
55-59	39	48	87
60-64	32	55	87
65-69	27	24	51
70-74	15	36	51
75-79	18	19	37
80-84	6	18	24
85-89	1	13	14
90-94	2	4	6
95+	1	3	4
Total	1 839	1 982	3 821

You can compare the population structure between Croquetlawn village and the Agincourt HDSS research site (1994 and 2015) by looking at the population pyramids below.

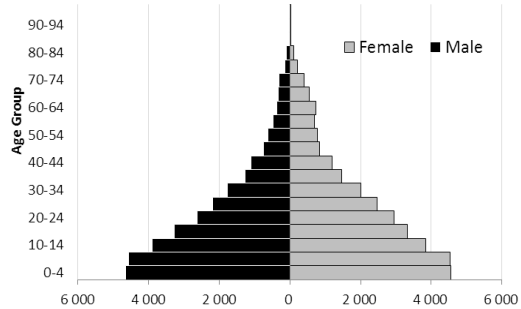
Croquetlawn Population Pyramid, 1994



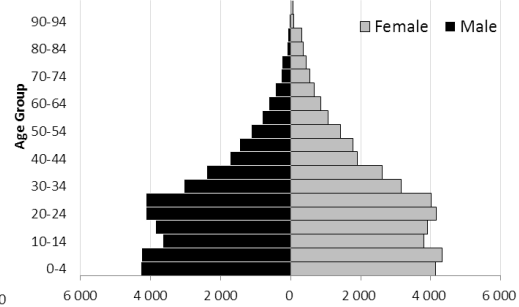
Croquetlawn Population Pyramid, 2015



Agincourt HDSS Population Pyramid, 1994



Agincourt HDSS Population Pyramid, 2015



Take home message: The number of households in Croquetlawn village has increased since 1994. The population has also grown between the years of 1994 and 2015. The population structure of Croquetlawn village strongly follows the structure of the Agincourt HDSS research site.

Births

Number of Births by Gender

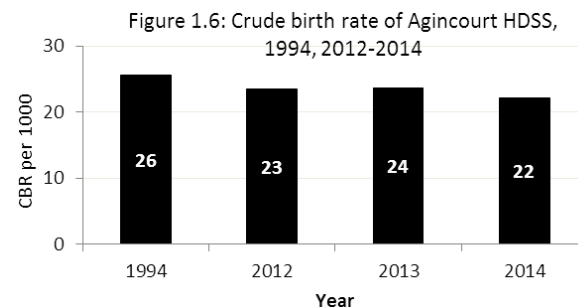
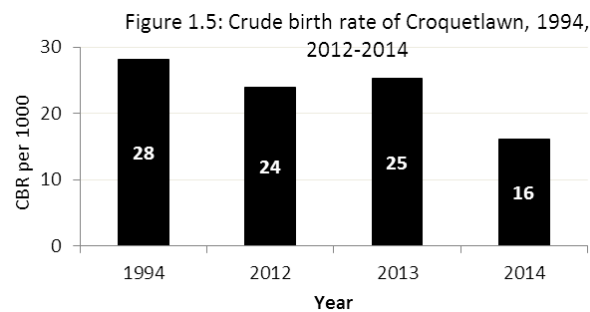
The number of births recorded in Croquetlawn village are shown below. We can only provide data to the end of 2014.

Births by Gender in Croquetlawn Village, 1994 and 2014		
	1994	2014
Male Births	42	34
Female Births	40	26
Total Births	82	60

The numbers of births show a downward trend in Croquetlawn village. In 2014 there was a decrease in the number of births.

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

We compared the birth trends in Croquetlawn village from 1994 to 2014 with the rest of the Agincourt HDSS research site from 1994 to 2014.



The crude birth rate is found by comparing the number of babies born to the total population. For example, above, for every 1000 people living in Croquetlawn village in the year 2014, 16 babies were born.

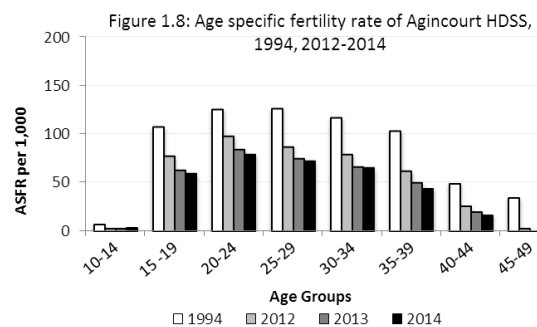
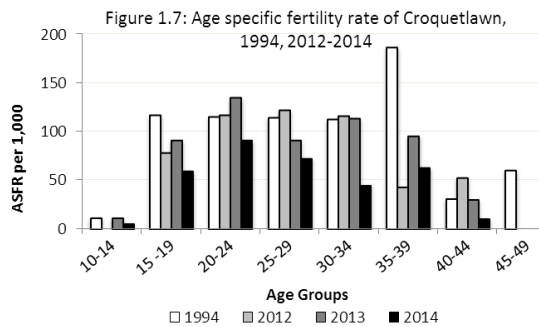
When you compare the crude birth rates in Croquetlawn village with the crude birth rate for the whole of the Agincourt HDSS research site, they are relatively similar. One difference is that Croquetlawn had a decrease in births in 2014 and Agincourt HDSS did not.

Births by Mother's Age and Age Specific Fertility Rates

Research within the Agincourt HDSS research site continues to look closely at fertility. Below you can see the number of babies born to mothers of different ages in Croquetlawn village.

Births by Age group in Croquetlawn, 1994 and 2014		
Age Groups	1994	2014
10-14	2	1
15 -19	20	10
20-24	19	20
25-29	13	13
30-34	11	7
35-39	11	8
40-44	2	1
45-49	2	0
Total Births	80	60

We can also look at trends across the whole site and compare them with Croquetlawn village.



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 the year 2014 in Croquetlawn village, for every 1000 women ages 15-19, about 60 of them gave birth.

Take home message: 2014 saw significant decreases in fertility throughout all age groups.

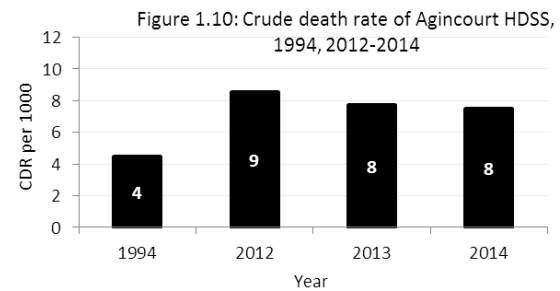
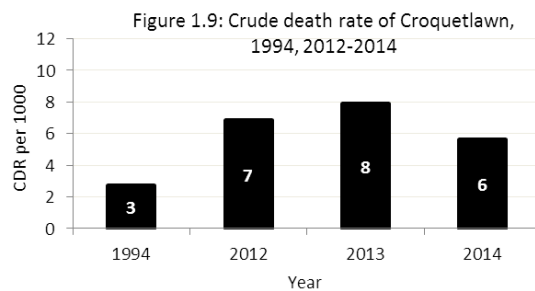
Deaths

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 Croquetlawn village in 1994 and in 2014.

Deaths by Gender in Croquetlawn, 1994 and 2014		
	1994	2014
Male Deaths	6	13
Female Deaths	2	8
Total Deaths	8	21

Below you can compare the crude death rates over the same period in Croquetlawn village and across the Agincourt HDSS research site.



The crude death rate is found by looking at how many people died for every 1000 people living in the population. For example, in 2014, for every 1000 people in the population of Croquetlawn village, 6 died.

The data shows that the crude death rate has increased greatly from the levels seen in 1994, across the whole population of the Agincourt HDSS research site. However, there is a suggestion that the death rate may be falling. We need to carry on watching these figures to see if this is really a trend. We are beginning to think that there really is a downward trend in death rates, probably because of the increase in ARVs for people with HIV.

MIGRATION

Permanent migration patterns

Below you can see many people have moved in to Croquetlawn village permanently and out of Croquetlawn village permanently.

In-Migrants by Gender in Croquetlawn village, 1994 and 2014		
	1994	2014
Male In-Migrants	80	86
Female In-Migrants	110	122
Total	190	208

Out-Migrants by Gender in Croquetlawn village, 1994 and 2014		
	1994	2014
Male Out-Migrants	112	87
Female Out-Migrants	129	109
Total Out-Migrants	241	196

Take home message: The number of people permanently moving into Croquetlawn village is increasing and the number of people moving out is decreasing. It is important to understand how many people are moving in and out of the village.