

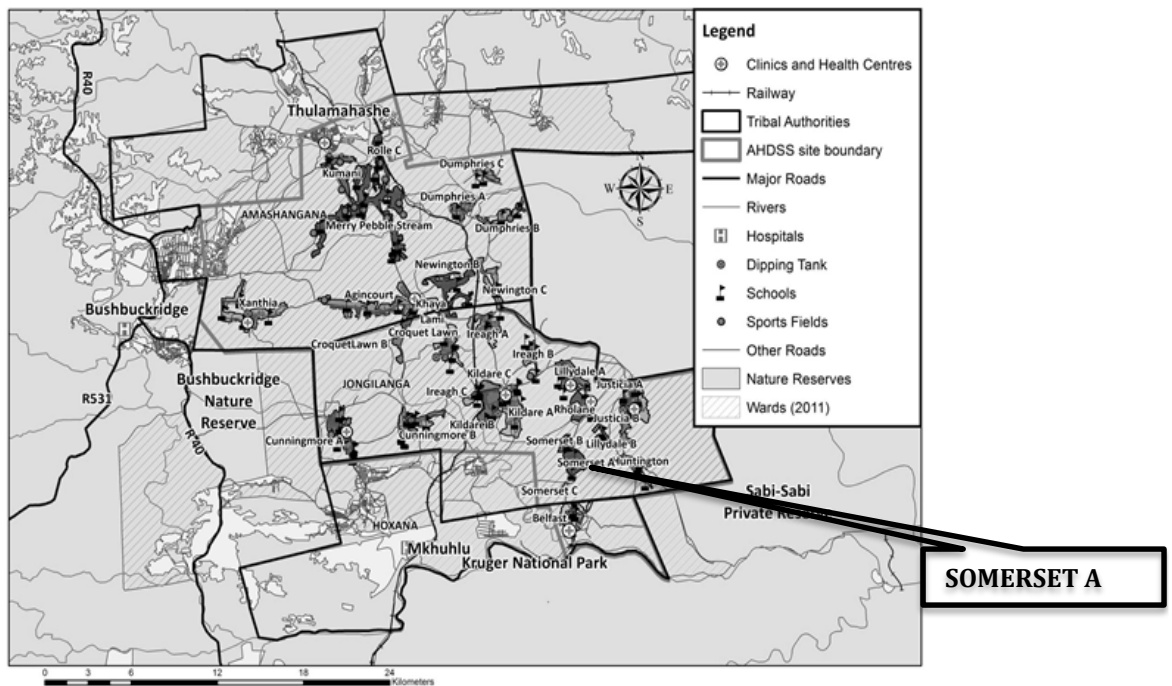
SOMERSET A VILLAGE FACT SHEET 2018

This “Fact Sheet” provides basic information on the population and demographics for Somerset 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 C, and Xanthia.

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



Somerset 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.

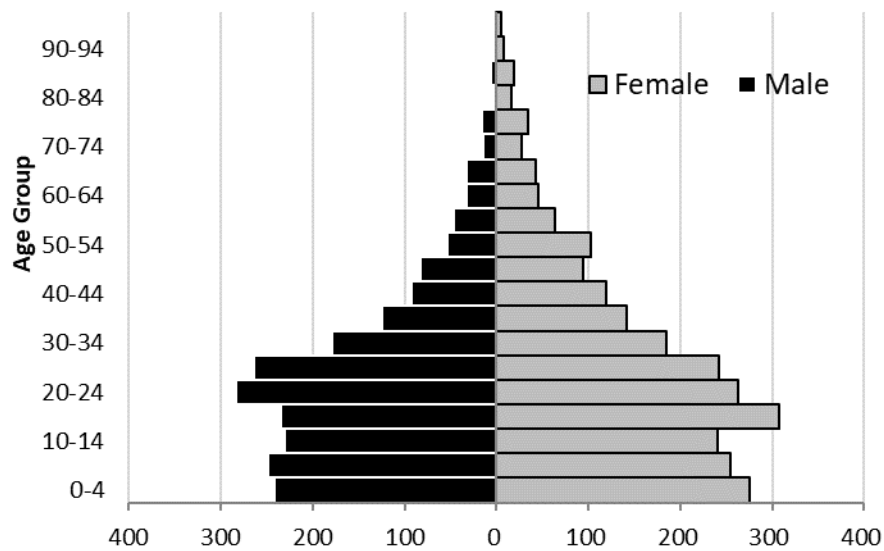
Mid-year Figures of Somerset A village, 2017	
Households	869
Population	4,673
Male	2,186
Female	2,487
Children under 5	516
Children of school-going age (5-19)	1,514

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

Mid-Year Population of Somerset A village by age group June 2017			
Age group	Male	Female	Total
0-4	241	275	516
5-9	248	254	502
10-14	231	240	471
15-19	234	307	541
20-24	284	263	547
25-29	264	242	506
30-34	179	185	364
35-39	124	142	266
40-44	93	120	213
45-49	82	95	177
50-54	54	103	157
55-59	46	64	110
60-64	33	45	78
65-69	33	43	76
70-74	14	27	41
75-79	16	34	50
80-84	3	16	19
85-89	6	19	25
90-94	0	8	8
95+	1	5	6
TOTAL	2,186	2,487	4,673

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

Somerset A Population Pyramid, 2017



Births

Number of Births by Sex of baby

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

Births by Sex in Somerset A village, 2016	
Male Births	51
Female Births	47
Total Births	98

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

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



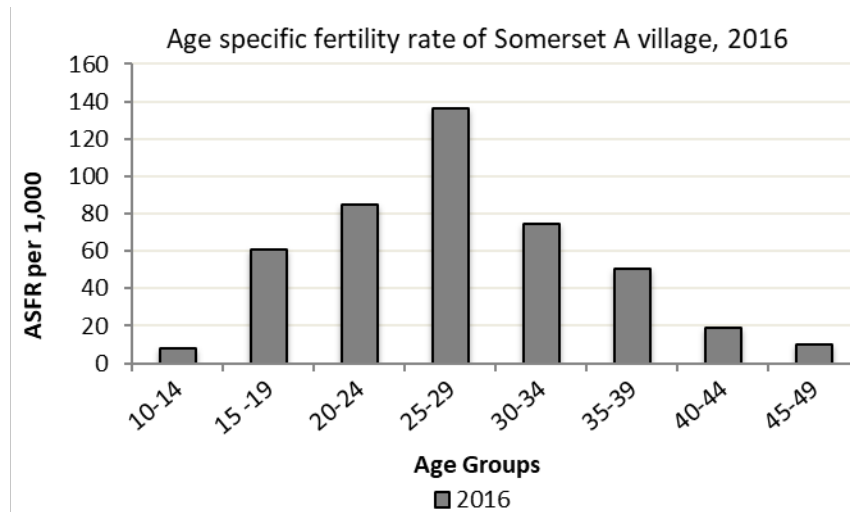
The crude birth rate is found by comparing the number of babies born to the total population. For every 1 000 people (all ages and both male and female) living in Somerset A village in the year of 2016, 21 babies were born.

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 Somerset A village in 2016 below.

Age Groups	2016
10-14	2
15 -19	18
20-24	22
25-29	33
30-34	13
35-39	7
40-44	2
45-49	1
Total Births	98

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



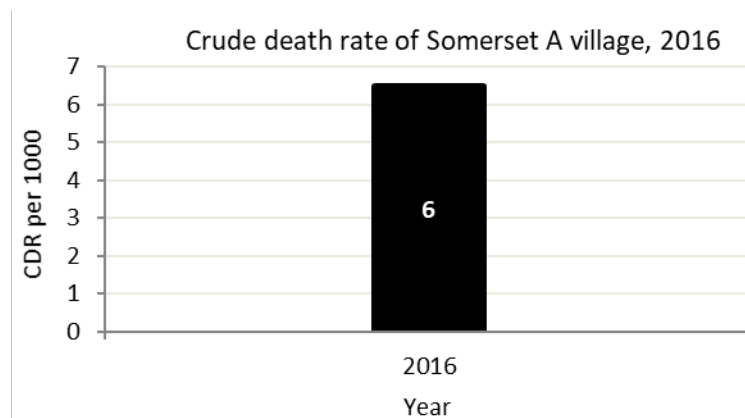
We find the age specific fertility rate by looking at how many women in a certain age group have had babies in a certain year. For example, we can see that in 2016, of the age group 15-19 year olds, 60 out of every 1000 gave birth (if there had been over 1000 living in Somerset A village).

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 Somerset A village in 2016.

Deaths by Sex in Somerset A village 2016	
Male Deaths	16
Female Deaths	14
Total Deaths	30

Below you can see the crude death rates from 2016 within Somerset 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 Somerset A village, 7 died.

MIGRATION

Permanent migration patterns

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

Male In-Migrants	53
Female In-Migrants	80
Total In-migrants	133

Male Out-Migrants	74
Female Out-Migrants	121
Total Out-Migrants	195