

MRC/WITS-AGINCOURT UNIT STUDY AREA HDSS FACT SHEET

Newington C

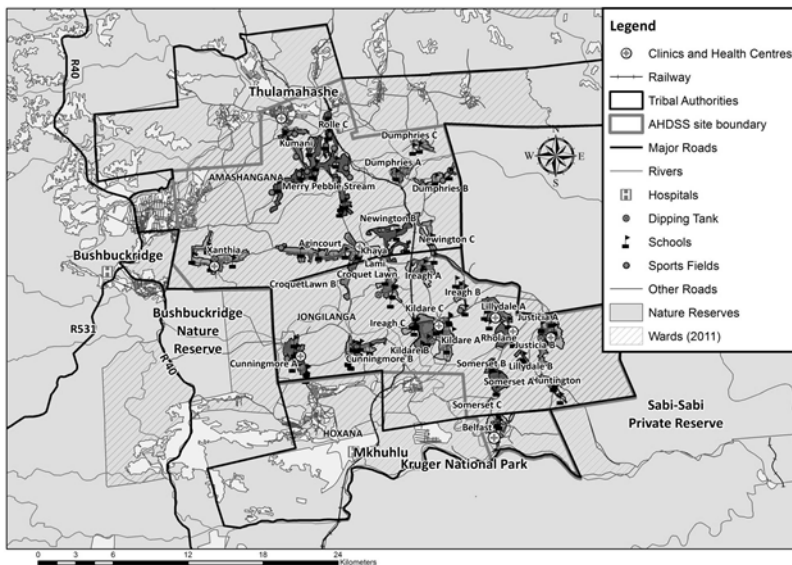
Introduction

This “Fact Sheet” provides basic information on the population and demographics for the Agincourt HDSS study area using data from the 2018 and 2019 annual updates across all villages in the study area. 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 2018/2019 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.

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



Newington C village population 2019

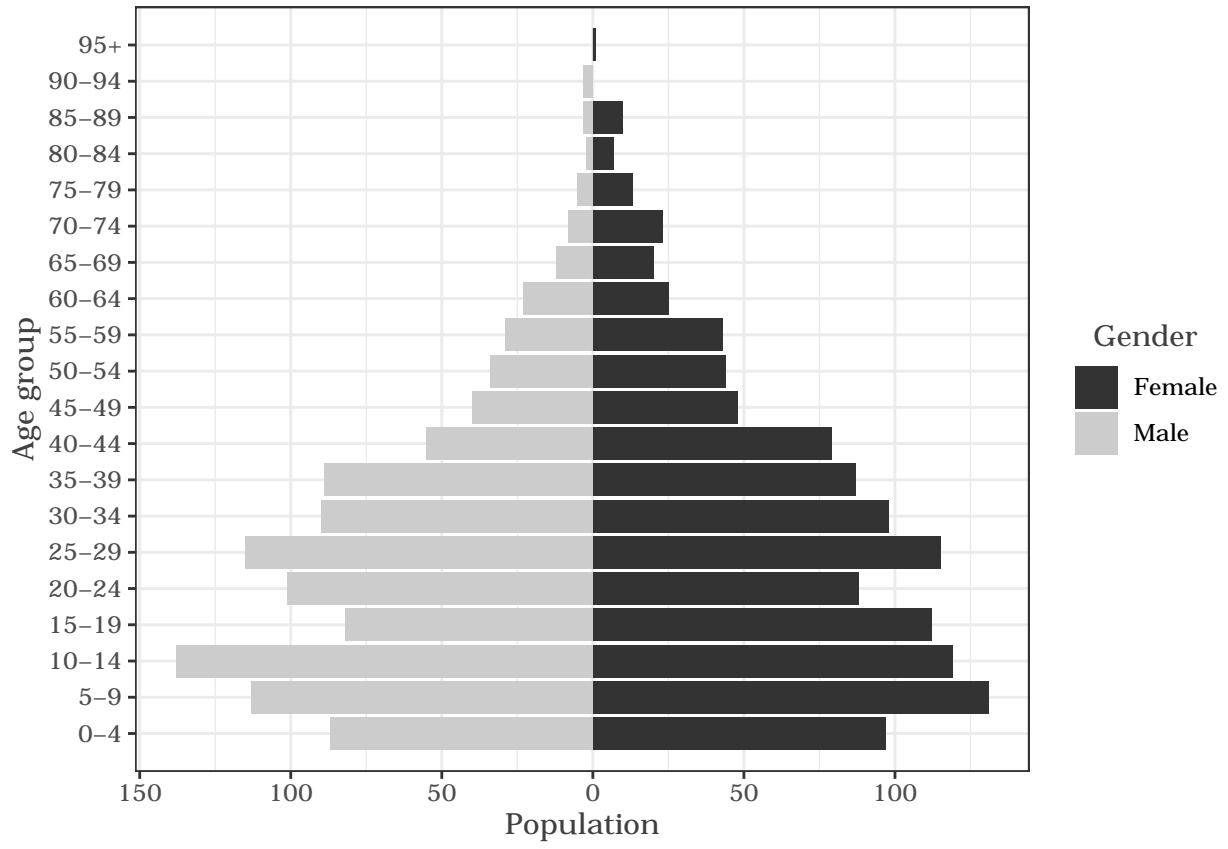
The numbers shown below are calculated according to numbers for the end of June 2019. The numbers are known as mid-year population figures.

Category	Total
Households	437
Population	2189
Male	1029
Female	1160
Children under 5	184
Children of school-going age (5-19)	695

Below you can see how many people were living in Newington C of different ages in June 2019.

Age group	Male	Female	Total
0-4	87	97	184
5-9	113	131	244
10-14	138	119	257
15-19	82	112	194
20-24	101	88	189
25-29	115	115	230
30-34	90	98	188
35-39	89	87	176
40-44	55	79	134
45-49	40	48	88
50-54	34	44	78
55-59	29	43	72
60-64	23	25	48
65-69	12	20	32
70-74	8	23	31
75-79	5	13	18
80-84	2	7	9
85-89	3	10	13
90-94	3	0	3
95+	0	1	1

Below you can see the population structure of Newington C for 2019.



Births

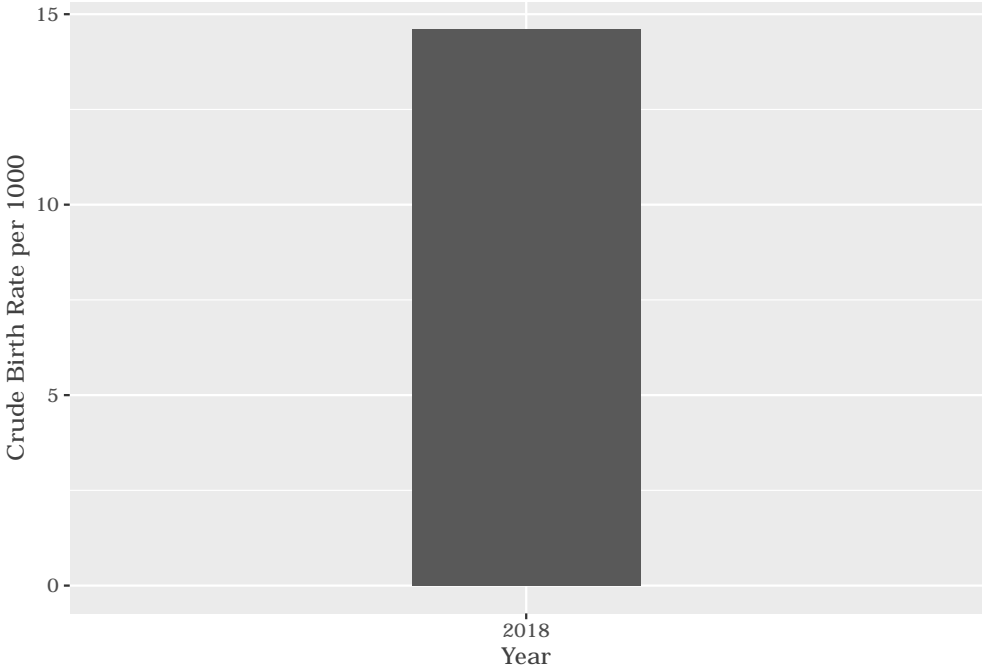
Number of Births by Sex

The number of births recorded in Newington C are shown below. We can only provide data to the end of 2018.

Category	Count
Male Births	15
Female Births	17
Total Births	32

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

The graph below shows the crude birth rates in Newington C in 2018.



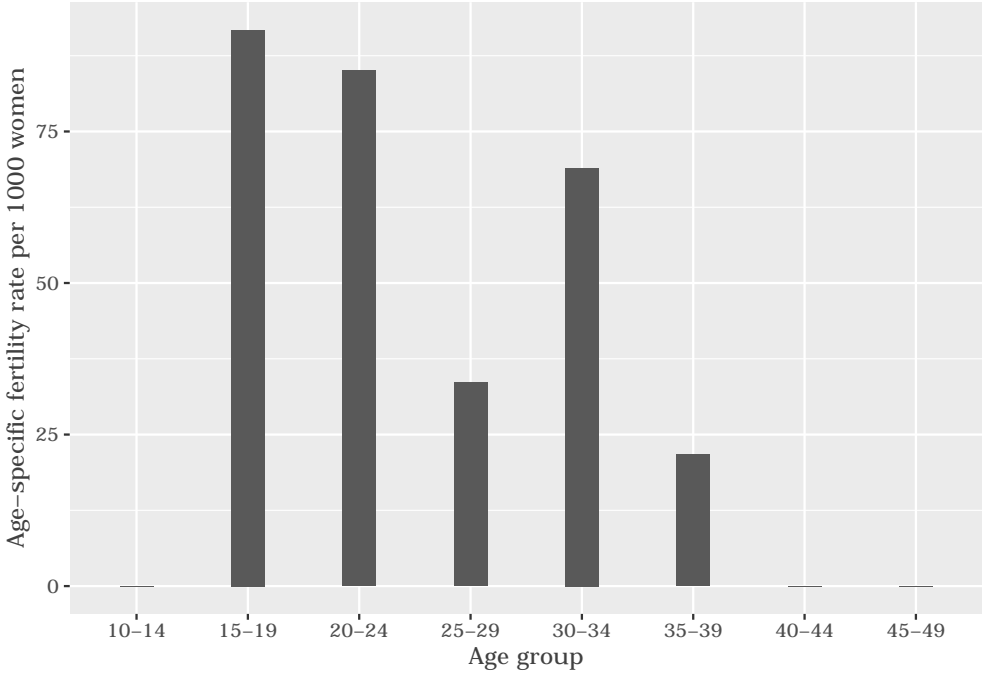
The crude birth rate is found by comparing the number of babies born to the total population. For every 1 000 people (all ages and both male and female) living in Newington C in the year of 2018, 14 babies were born.

Births by Mother's Age and Age Specific Fertility Rates

Research within the MRC/Wits-Agincourt Unit HDSS study area continues to look closely at fertility. You can see the number of babies born to mothers of different ages in the study area in 2018 below.

AgeGroup	ASFR
10-14	0
15-19	91
20-24	85
25-29	33
30-34	68
35-39	21
40-44	0
45-49	0

The age specific fertility rates of Newington C in 2018 are shown below.



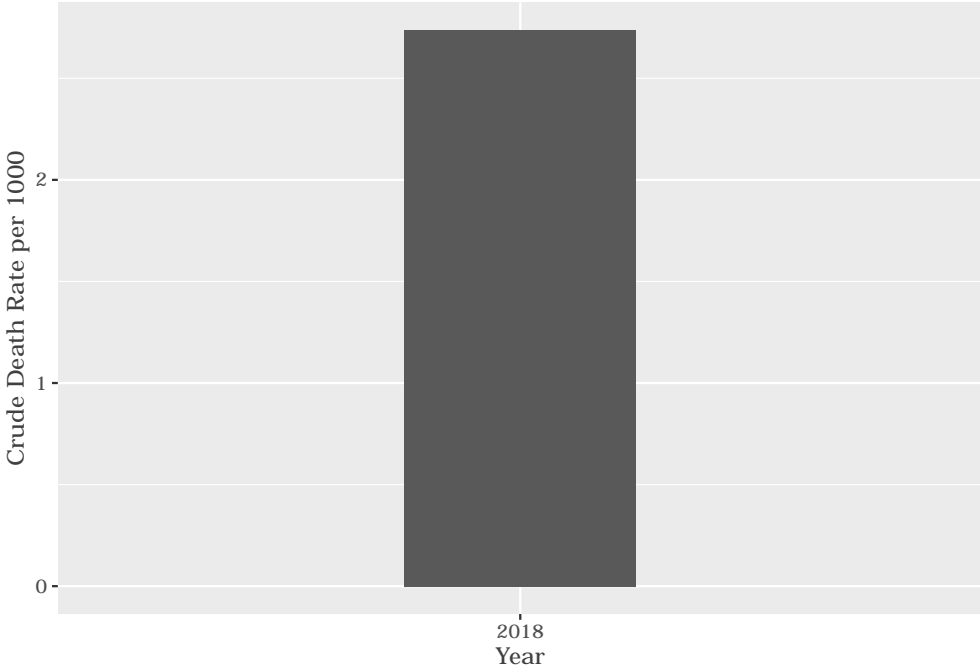
We find the age specific fertility rate by looking at how many women in a certain age group have had babies in a certain year. For example, we can see that in 2018, for the women in the age group 15-19, 91 out of every 1000 gave birth (if there had been over 1000 living in Newington C).

Deaths

Below you can see the total number of deaths that occurred in the Newington C in 2018.

Category	Count
Male Deaths	1
Female Deaths	5
Total Deaths	6

Below you can see the total number of death that occurred in the Newington C in 2018.



The crude death rate is found by looking at how many people died for every 1 000 people living in the population. In 2018, for every 1 000 people in the population of Newington C, 2 died.

Migration

Permanent migration patterns

Below you can see how many people have moved into and out of Newington C permanently for the year of 2018.

Category	Count
Male In-Migration	10
Female In-Migration	21
Total In-Migration	31

Category	Count
Male Out-Migration	7
Female Out-Migration	15
Total Out-Migration	22