City of Cape Town - 2011 Census Suburb Kirstenhof

July 2013

Compiled by Strategic Development Information and GIS Department (SDI&GIS), City of Cape Town 2011 Census data supplied by Statistics South Africa

(Based on information available at the time of compilation as released by Statistics South Africa)

The 2011 Census suburbs (190) have been created by SDI&GIS grouping the 2011 Census sub-places using GIS and December 2011 aerial photography. A sub-place is defined by Statistics South Africa "is the second (lowest) level of the place name category, namely a suburb, section or zone of an (apartheid) township, smallholdings, village, sub-village, ward or informal settlement."

Suburb Overview, Demographic Profile, Economic Profile, Dwelling Profile, Household Services Profile

2011 Census Suburb Description

2011 Census suburb Kirstenhof includes the following sub-places: Kirstenhof.



Data Notes:

- The following databases from Statistics South Africa (SSA) software were used to extract the data for the profiles: Demographic Profile Descriptive and Education databases
 - Economic Profile Labour Force and Head of Household databases
 - Dwelling Profile Dwellings database
 - Household Services Profile Household Services database
- In some Census suburbs there may be no data for households, or a very low number, as the Census suburb has population mainly living in collective living quarters (e.g. hotels, hostels, students' residences, hospitals, prisons and other institutions) or is an industrial or commercial area. In these instances the number of households is not applicable. All tables have the data included, even if at times they are "0", for completeness. The tables relating to population, age and labour force indicators would include the population living in these collective living quarters.
- The Census suburbs where the population is categorised as living mainly in collective living quarters or is an industrial or commercial area, the average household size has been excluded as it is not applicable. There are some Census suburbs with an average household size that have a small percentage of the population living in collective living quarters within that Census suburb, and this could artificially inflate the average household size.

2011 Census Suburb Overview

2011 Census Suburb Kirstenhof	2011
Population	4 515
Households	1 665
Average Household Size	2.71

In 2011 the population of 2011 Census suburb Kirstenhof was 4 515 and the number of households was 1 665. The average household size was 2.71.

A household is defined as a group of persons who live together, and provide themselves jointly with food or other essentials for living, or a single person who lives alone (Statistics South Africa).

The population and household numbers above are to be used and quoted as the official numbers for this 2011 Census suburb for 2011.

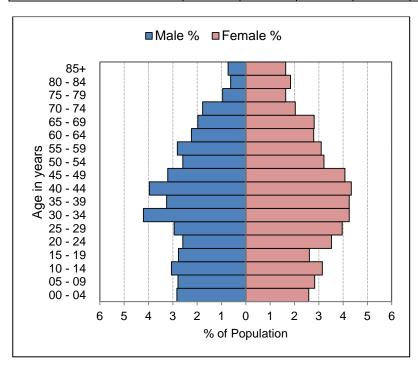
Key results for 2011 Census Suburb Kirstenhof:

- The population is predominantly White (87%).
- 87% of those aged 20 years and older have completed Grade 12 or higher.
- 97% of the labour force (aged 15 to 64) is employed.
- 9% of households have a monthly income of R3 200 or less.
- 99% of households live in formal dwellings.
- 100% of households have access to piped water in their dwelling or inside their yard.
- 99.8% of households have access to a flush toilet connected to the public sewer system.
- 99.8% of households have their refuse removed at least once a week.
- 99.5% of households use electricity for lighting in their dwelling.

Note: There are small variations in the total population and the number of households in the tables which follow. These occur as Statistics South Africa had to calculate the true population to correct omissions and double counts in the enumeration process. In addition when the data is extracted using the Statistics South Africa software, it randomly rounds off all cells to a base number 3, including the totals. These variations are not significant.

Demographic Profile – 2011 Census

Kirstenhof	Ma	ale	Fen	nale	То	tal
Population	Num	%	Num	%	Num	%
Black African	80	1.8%	91	2.0%	171	3.8%
Coloured	143	3.2%	167	3.7%	310	6.9%
Asian	25	0.6%	29	0.6%	54	1.2%
White	1 769	39.2%	2 151	47.6%	3 920	86.8%
Other	30	0.7%	30	0.7%	60	1.3%
Total	2 047	45.3%	2 468	54.7%	4 515	100.0%



Kirstenhof	Black /	African	Coloured		As	ian	Wh	nite	Other		Total	
Age	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
0 to 4 years	12	7.0%	23	7.4%	0	0.0%	203	5.2%	8	12.5%	246	5.4%
5 to 14 years	21	12.2%	65	21.0%	9	17.0%	431	11.0%	10	15.6%	536	11.9%
15 to 24 years	18	10.5%	40	12.9%	7	13.2%	449	11.5%	5	7.8%	519	11.5%
25 to 64 years	99	57.6%	168	54.2%	34	64.2%	2 160	55.1%	35	54.7%	2 496	55.2%
65 years and older	22	12.8%	14	4.5%	3	5.7%	677	17.3%	6	9.4%	722	16.0%
Total	172	100.0%	310	100.0%	53	100.0%	3 920	100.0%	64	100.0%	4 519	100.0%

Kirstenhof Adult Education	Black /	African	Colo	ured	As	Asian		ite	Other		Total	
(for all aged 20+)	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No schooling	0	0.0%	0	0.0%	3	7.7%	0	0.0%	0	0.0%	3	0.1%
Some primary	3	3.0%	0	0.0%	0	0.0%	6	0.2%	0	0.0%	9	0.3%
Completed primary	0	0.0%	3	1.5%	0	0.0%	6	0.2%	0	0.0%	9	0.3%
Some secondary	9	9.1%	42	20.9%	0	0.0%	336	11.0%	6	15.4%	393	11.4%
Grade 12	48	48.5%	84	41.8%	9	23.1%	1 212	39.6%	15	38.5%	1 368	39.8%
Higher	39	39.4%	72	35.8%	27	69.2%	1 461	47.8%	18	46.2%	1 617	47.1%
Other	0	0.0%	0	0.0%	0	0.0%	36	1.2%	0	0.0%	36	1.0%
Total	99	100.0%	201	100.0%	39	100.0%	3 057	100.0%	39	100.0%	3 435	100.0%

Economic Profile – 2011 Census

Kirstenhof Labour Force Indicators	Black African	Coloured	Asian	White	Other	Total
Population aged 15 to 64 years	114	210	42	2 607	36	3 009
Labour Force	78	144	30	1 983	21	2 256
Employed	78	141	27	1 917	18	2 181
Unemployed	0	3	3	66	3	75
Not Economically Active	36	66	12	624	15	753
Discouraged Work-seekers	0	0	0	9	0	9
Other not economically active	36	66	12	615	15	744
Rates %						
Unemployment rate	0.00%	2.08%	10.00%	3.33%	14.29%	3.32%
Labour absorption rate	68.42%	67.14%	64.29%	73.53%	50.00%	72.48%
Labour Force participation rate	68.42%	68.57%	71.43%	76.06%	58.33%	74.98%

Definitions:

Unemployment rate is the proportion of the labour force that is unemployed.

The labour absorption rate is the proportion of working age (15 to 64 years) population that is employed.

The **labour force participation rate** is the proportion of the working age population that is either employed or unemployed.

Note: Based on available data as supplied by Statistics South Africa, the people categorised as living in collective living quarters are included in the "Other not economically active" category.

Kirstenhof Monthly Household	Black /	African	Coloured		As	ian	Wh	nite	Otl	ner	То	tal
Income	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
No income	9	17.6%	6	6.5%	0	0.0%	69	4.6%	3	25.0%	87	5.2%
R 1 - R 1 600	3	5.9%	0	0.0%	0	0.0%	15	1.0%	0	0.0%	18	1.1%
R 1 601 - R 3 200	3	5.9%	0	0.0%	0	0.0%	33	2.2%	0	0.0%	36	2.2%
R 3 201 - R 6 400	0	0.0%	3	3.2%	3	20.0%	84	5.6%	0	0.0%	90	5.4%
R 6 401 - R 12 800	9	17.6%	15	16.1%	3	20.0%	261	17.4%	0	0.0%	288	17.3%
R 12 801 - R 25 600	12	23.5%	24	25.8%	0	0.0%	366	24.4%	0	0.0%	402	24.1%
R 25 601 - R 51 200	12	23.5%	27	29.0%	6	40.0%	429	28.7%	9	75.0%	483	29.0%
R 51 201 - R 102 400	3	5.9%	12	12.9%	3	20.0%	201	13.4%	0	0.0%	219	13.1%
R 102 401 or more	0	0.0%	6	6.5%	0	0.0%	39	2.6%	0	0.0%	45	2.7%
Unspecified	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	51	100.0%	93	100.0%	15	100.0%	1 497	100.0%	12	100.0%	1 668	100.0%

Dwelling Profile – 2011 Census

Kirstenhof	Black	African	Colo	ured	As	ian	Wh	nite	Otl	ner	То	tal
Type of Dwelling	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Formal Dwelling	48	100.0%	93	100.0%	17	100.0%	1 473	98.7%	17	100.0%	1 648	98.9%
Informal dwelling / shack in backyard	0	0.0%	0	0.0%	0	0.0%	9	0.6%	0	0.0%	9	0.5%
Informal dwelling / shack NOT in backyard	0	0.0%	0	0.0%	0	0.0%	4	0.3%	0	0.0%	4	0.2%
Other	0	0.0%	0	0.0%	0	0.0%	6	0.4%	0	0.0%	6	0.4%
Total	48	100.0%	93	100.0%	17	100.0%	1 492	100.0%	17	100.0%	1 667	100.0%

Kirstenhof	Black	African	Coloured		Asian		Wh	nite	Other		Total	
Tenure Status	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Owned and fully paid off	8	16.7%	9	9.7%	5	27.8%	417	28.0%	4	25.0%	443	26.6%
Owned but not yet paid off	20	41.7%	42	45.2%	6	33.3%	694	46.6%	7	43.8%	769	46.2%
Rented	20	41.7%	39	41.9%	7	38.9%	354	23.8%	5	31.3%	425	25.5%
Occupied rent-free	0	0.0%	1	1.1%	0	0.0%	10	0.7%	0	0.0%	11	0.7%
Other	0	0.0%	2	2.2%	0	0.0%	14	0.9%	0	0.0%	16	1.0%
Total	48	100.0%	93	100.0%	18	100.0%	1 489	100.0%	16	100.0%	1 664	100.0%

Household Services Profile – 2011 Census

Kirstenhof Access to Piped	Black A	African	Colo	ured	As	ian	Wh	nite	Otl	ner	То	tal
Water	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Piped water inside dwelling	48	100.0%	93	100.0%	18	100.0%	1 491	100.0%	15	100.0%	1 665	100.0%
Piped water inside yard	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Piped water outside yard: < 200m	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Piped water outside yard: > 200m	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No access to piped water	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	48	100.0%	93	100.0%	18	100.0%	1 491	100.0%	15	100.0%	1 665	100.0%

Kirstenhof	Black	African	Coloured		Asi	ian	Wł	nite	Otl	ner	То	tal
Toilet Facility	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Flush toilet (connected to sewerage system)	48	100.0%	93	96.9%	18	100.0%	1 488	100.0%	15	100.0%	1 662	99.8%
Flush toilet (with septic tank)	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Chemical toilet	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pit toilet with ventilation (VIP)	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pit toilet without ventilation	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bucket toilet	0	0.0%	3	3.1%	0	0.0%	0	0.0%	0	0.0%	3	0.2%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
None	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	48	100.0%	96	100.0%	18	100.0%	1 488	100.0%	15	100.0%	1 665	100.0%

Kirstenhof	Black /	African	Colo	ured	Asi	an	Wh	ite	Otl	ner	To	tal
Refuse Disposal	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Removed by local authority/private company at least once a week	48	100.0%	93	100.0%	18	100.0%	1 488	99.8%	15	100.0%	1 662	99.8%
Removed by local authority/private company less often	0	0.0%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	3	0.2%
Communal refuse dump	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Own refuse dump	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
No rubbish disposal	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	48	100.0%	93	100.0%	18	100.0%	1 491	100.0%	15	100.0%	1 665	100.0%

Household Services Profile continued – 2011 Census

Kirstenhof Energy used for	Black A	African	Coloured		Asian		Wh	ite	Other		Total	
Lighting	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	45	93.8%	93	100.0%	18	100.0%	1 488	99.6%	15	100.0%	1 659	99.5%
Gas	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paraffin	3	6.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.2%
Candles	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Solar	0	0.0%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	3	0.2%
None	0	0.0%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	3	0.2%
Total	48	100.0%	93	100.0%	18	100.0%	1 494	100.0%	15	100.0%	1 668	100.0%

Kirstenhof Energy used for Cooking	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	45	93.8%	84	90.3%	12	80.0%	1 332	89.5%	12	80.0%	1 485	89.5%
Gas	3	6.3%	9	9.7%	3	20.0%	147	9.9%	3	20.0%	165	9.9%
Paraffin	0	0.0%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	3	0.2%
Wood	0	0.0%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	3	0.2%
Coal	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Animal dung	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Solar	0	0.0%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	3	0.2%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
None	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	48	100.0%	93	100.0%	15	100.0%	1 488	100.0%	15	100.0%	1 659	100.0%

Kirstenhof Energy used for Heating	Black African		Coloured		Asian		White		Other		Total	
	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Electricity	36	80.0%	84	84.8%	15	100.0%	1 209	81.1%	9	50.0%	1 353	81.1%
Gas	3	6.7%	3	3.0%	0	0.0%	129	8.7%	6	33.3%	141	8.5%
Paraffin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wood	3	6.7%	6	6.1%	0	0.0%	51	3.4%	3	16.7%	63	3.8%
Coal	0	0.0%	0	0.0%	0	0.0%	3	0.2%	0	0.0%	3	0.2%
Animal dung	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Solar	0	0.0%	3	3.0%	0	0.0%	12	0.8%	0	0.0%	15	0.9%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
None	3	6.7%	3	3.0%	0	0.0%	87	5.8%	0	0.0%	93	5.6%
Total	45	100.0%	99	100.0%	15	100.0%	1 491	100.0%	18	100.0%	1 668	100.0%