

Table 3.49 The type of dwelling in children aged 1 – 9 years nationally and by area of residence: South Africa 1999

Response (%)	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)	305	1109	305	1134	1414	1439	2853
Brick, concrete	72	87	35	55	76	59	67
Traditional mud	5	1	4	40	2	32	17
Tin	13	11	50	3	20	5	12
Plank, wood	4	0.5	10	0.4	2	1	2
Other**	6	0.2	0.7	2	0.3	3	2

* 314 (of RSA) answered more than one option. Second option is analyzed in Table 3.50

** 45 responded to "other", but 65 descriptions were recorded ranging from grass, asbestos, brick blocks, caravan, concrete, mud-wood, mud-cement, slabs, slate, stones, tent, and tiles

Table 3.50 The type of dwelling in children aged 1 – 9 years nationally and by area of residence [respondents who volunteered a second choice (n = 314)]: South Africa 1999

Second response	Number (n)	Percentage (%)
Brick, concrete	3	1.0
Traditional mud	167	53
Tin	104	33
Plank, wood	21	7
Other	19	6

Table 3.51 **The type of dwelling in children aged 1 – 9 years nationally and by age groups:
South Africa 1999**

Response (%)	Age groups			
	1 - 3 Years	4 - 6 Years	7 - 9 Years	RSA
Number (n)	1300	1076	477	2853
Brick, concrete	65	68	71	67
Traditional mud	17	17	19	17
Tin	15	11	9	12
Plank, wood	2	2	1	2
Other**	2	2	0.4	2

* 314 (of RSA) answered more than one option. Second option is analyzed in Table 3.50

** 45 responded to "other", but 65 descriptions were recorded, ranging from grass, asbestos, brick blocks, caravan, concrete, mud-wood, mud-cement, slabs, slate, stones, tent, and tiles

Table 3.52 The type of dwelling in children aged 1 – 9 years nationally and by province: South Africa 1999

Response (%)	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	421	209	426	547	159	150	352	234	355	2853
Brick, concrete	45	62	59	61	87	78	79	76	86	67
Traditional mud	42	10	0.5	34	8	2	20	9	0.3	17
Tin	10	27	39	0.6	3	9	1	16	6	12
Plank, wood	3	0	1	0.6	0	0	0.3	0	7	2
Other**	0.5	1	0	4	2	11	0	0	0.3	2

* 314 (of RSA) answered more than one option. Second option is analyzed in Table 3.50

** 45 responded to "other", but 65 descriptions were recorded, ranging from grass, asbestos, brick blocks, caravan, concrete, mud-wood, mud-cement, slabs, slate, stones, tent, and tiles

Table 3.53 **The number of household members sleeping in the house and the number of rooms in the house (excluding bathroom, toilet and kitchen) in children aged 1 – 9 years nationally and by area of residence: South Africa 1999**

Mean	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)	312	1131	306	1144	1437	1456	2893
No of HH* members** (SD)	5.2 (2.2)	5.8 (2.4)	5.8 (2.8)	6.9 (3.1)	5.8 (2.5)	6.5 (3.0)	6.2 (2.8)
No of HH* members** ≥19 years (SD)	2.6 (1.2)	3.0 (1.7)	2.8 (1.5)	2.8 (1.5)	2.9 (1.7)	2.7 (1.5)	2.8 (1.6)
No of HH members** ≤18 years (SD)	2.6 (1.5)	2.8 (1.7)	3.0 (1.8)	3.8 (2.0)	2.8 (1.7)	3.6 (2.0)	3.2 (1.9)
No of rooms in the house (SD)	2.3 (1.4)	3.4 (1.7)	2.6 (1.3)	3.7 (2.1)	3.2 (1.6)	3.4 (2.0)	3.3 (1.9)

* HH = Household

** Those members of the HH, who eat and sleep in it for at least 4 days a week

Table 3.54 **The number of household members sleeping in the house and the number of rooms in the house (excluding bathroom, toilet and kitchen) in children aged 1 – 9 years nationally and by age groups: South Africa 1999**

Mean	Age groups			
	1 - 3 Years	4 - 6 Years	7 - 9 Years	RSA
Number (n)	1308	1084	483	2893
No of HH* members** (SD)	6.1 (2.8)	6.3 (2.9)	6.1 (2.6)	6.2 (2.8)
No of HH* members** ≥19 years (SD)	2.9 (1.4)	2.8 (1.7)	2.8 (1.5)	2.8 (1.6)
No of HH members** ≤18 years (SD)	3.1 (1.9)	3.3 (2.0)	3.2 (1.6)	3.2 (1.9)
No of rooms in the house (SD)	3.2 (1.8)	3.3 (1.9)	3.5 (1.9)	3.3 (1.9)

* HH = Household

** Those members of the HH, who eat and sleep in it for at least 4 days a week

Table 3.55 **The number of household members sleeping in the house and the number of rooms in the house (excluding bathroom, toilet and kitchen) in children aged 1 – 9 years nationally and by province: South Africa 1999**

Mean	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	426	211	431	567	162	158	350	237	351	2893
No of HH* members** (SD)	6.0 (2.6)	4.5 (1.6)	5.3 (2.3)	7.6 (3.5)	6.7 (2.6)	5.9 (2.4)	5.9 (2.3)	6.9 (2.8)	5.7 (2.2)	6.2 (2.8)
No of HH* members** ≥19 years (SD)	2.6 (1.4)	2.2 (1.0)	2.8 (1.4)	3.1 (2.1)	3.0 (1.5)	2.7 (1.3)	2.5 (1.3)	3.3 (1.5)	3.0 (1.4)	2.8 (1.6)
No of HH members** ≤18 years (SD)	3.5 (1.8)	2.2 (1.2)	2.4 (1.4)	4.0 (2.4)	3.6 (1.8)	3.0 (1.6)	3.4 (1.8)	3.5 (1.9)	2.8 (1.5)	3.2 (1.9)
No of rooms in the house (SD)	3.1 (2.0)	2.7 (1.6)	2.7 (1.5)	3.6 (2.0)	4.1 (2.0)	2.3 (1.2)	3.6 (1.9)	4.1 (1.9)	3.4 (1.6)	3.3 (1.9)

* HH = Household

** Those members of the HH, who eat and sleep in it for at least 4 days a week

Table 3.56 The number of household members per living/sleeping room in children aged 1 – 9 years nationally and by area of residence: South Africa 1999

Response (%)	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)	306	1108	302	1141	1410	1447	2857
0 - 2 HH* members**	39	57	45	38	54	38	46
3 - 4 HH* members**	49	36	45	46	38	47	42
>4 HH* members**	12	8	10	16	8	15	12

* HH = Household

** Those members of the HH, who eat and sleep in it for at least 4 days a week

Table 3.57 The number of household members per living/sleeping room in children aged 1 – 9 years nationally and by age groups: South Africa 1999

Response (%)	Age groups			
	1 - 3 Years	4 - 6 Years	7 - 9 Years	RSA
Number (n)	1301	1078	478	2857
0 - 2 HH* members**	46	45	50	46
3 - 4 HH* members**	42	43	40	42
>4 HH* members**	12	12	10	12

* HH = Household

** Those members of the HH, who eat and sleep in it for at least 4 days a week

Table 3.58 **The number of household members per living/sleeping room in children aged 1 – 9 years nationally and by province: South Africa 1999**

Response (%)	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	424	208	426	553	158	154	354	234	346	2857
0 - 2 HH* members**	29	52	59	42	47	25	45	46	65	46
3 - 4 HH* members**	53	41	35	43	48	53	42	42	31	42
>4 HH* members**	18	7	6	15	5	22	14	12	4	12

* HH = Household

** Those members of the HH, who eat and sleep in it for at least 4 days a week

Table 3.59 **The source of drinking water in children aged 1 – 9 years nationally and by area of residence: South Africa 1999**

Response (%)	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)	306	1109	308	1141	1417	1447	2864
Own tap	54	95	51	21	85	28	57
Communal tap	34	5	47	44	14	42	28
River, dam	5	0.1	0.3	25	0.1	20	10
Borehole, well	5	0	0	8	0	7	4
Other*	2	0	2	3	0.4	2	1

* 40 (of RSA) responded "other" of which 34 described "other" as buy water (n = 14), neighbours (n = 4), dam (n = 1), fountain (n = 2), sea (n = 2), tank (n = 9), none (n = 2)

Table 3.60 **The source of drinking water in children aged 1 – 9 years nationally and by age groups: South Africa 1999**

Response (%)	Age groups			
	1 - 3 Years	4 - 6 Years	7 - 9 Years	RSA
Number (n)	1308	1072	484	2864
Own tap	56	56	59	57
Communal tap	30	27	26	28
River, dam	9	12	10	10
Borehole, well	3	4	3	4
Other*	1	2	1	1

* 40 (of RSA) responded "other" of which 34 described "other" as buy water (n = 14), neighbours (n = 4), dam (n = 1), fountain (n = 2), sea (n = 2), tank (n = 9), none (n = 2)

Table 3.61 **The source of drinking water in children aged 1 – 9 years nationally and by province: South Africa 1999**

Response (%)	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	424	207	427	562	160	155	353	233	353	2864
Own tap	27	63	84	41	73	76	41	56	80	57
Communal tap	32	30	15	27	25	18	50	36	18	28
River, dam	38	1	0.2	21	1	4	1	0	1	10
Borehole, well	1	4	0	9	1	2	4	8	0.6	4
Other*	1	1	0.5	2	0	0	4	0.4	0.3	1

* 40 (of RSA) responded "other" of which 34 described "other" as buy water (n = 14), neighbours (n = 4), dam (n = 1), fountain (n = 2), sea (n = 2), tank (n = 9), none (n = 2)

Table 3.62 **The type of household toilet in children aged 1 – 9 years nationally and by area of residence: South Africa 1999**

Response (%)	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)	307	1115	305	1134	1420	1441	2861
Flush	32	82	45	3	74	9	42
Pit	46	8	29	82	12	74	43
Bucket, pot	8	9	16	0.7	10	2	6
VIP	4	0.2	3	0.4	0.8	1	1
Other*	10	1	8	14	2	13	8

*221 (of RSA) responded “other” of which only 123 specified the toilet type; of the latter 101 specified “bush/none”, 17 specified a “communal toilet” and 5 specified a “neighbour’s toilet”

Table 3.63 **The type of household toilet in children aged 1 – 9 years nationally and by age groups: South Africa 1999**

Response (%)	Age groups			
	1 - 3 Years	4 - 6 Years	7 - 9 Years	RSA
Number (n)	1304	1076	481	2861
Flush	42	40	43	42
Pit	42	45	44	43
Bucket, pot	7	7	5	6
VIP	1	1	0.4	1
Other*	8	8	7	8

*221 (of RSA) responded “other” of which only 123 specified the toilet type; of the latter 101 specified “bush/none”, 17 specified a “communal toilet” and 5 specified a “neighbour’s toilet”

Table 3.64 The type of household toilet in children aged 1 – 9 years nationally and by province: South Africa 1999

Response (%)	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	413	208	426	553	162	156	354	234	355	2861
Flush	23	50	72	31	31	35	21	15	83	42
Pit	47	36	19	55	67	35	68	71	5	43
Bucket, pot	11	10	7	0.7	0	30	0.6	9	3	6
VIP	0	0	0	1.5	0	0	0	0.4	5	1
Other*	19	4	2	11	2	0	11	5	4	8

*221 (of RSA) responded "other" of which only 123 specified the toilet type; of the latter 101 specified "bush/none", 17 specified a "communal toilet" and 5 specified a "neighbour's toilet"

Table 3.65 The type of fuel used for cooking in children aged 1 – 9 years nationally and by area of residence: South Africa 1999

Response (%)	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)*	308	1114	308	1148	1422	1456	2878
Electric	43	77	32	18	67	23	45
Gas	6	4	4	5	4	5	5
Paraffin	28	15	55	39	24	37	30
Wood/Coal	11	2	8	12	3	12	8
Sun	0	0	0	0.1	0	0.1	0
Open Fire	12	2	2	25	2	23	12

*719 interviewees volunteered a second alternative fuel and 6 interviewees provided a third alternative fuel. The second alternative fuel only was also analysed (Table 3.66)

Table 3.66 The type of fuel used for cooking [second alternative (n = 719)] in children aged 1 – 9 years nationally and by area of residence: South Africa 1999

Second alternative	Number (n)	Percentage (%)
Electric	4	0.6
Gas	63	9
Paraffin	198	28
Wood/Coal	210	29
Sun	4	0.6
Open Fire	240	33

Table 3.67 The type of fuel used for cooking in children aged 1 – 9 years nationally and by province: South Africa 1999

Response (%)	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	426	209	427	555	163	155	355	232	356	2878
Electric	22	36	61	44	53	45	32	34	78	45
Gas	4	2	2	5	2.5	15	4	6	6	5
Paraffin	58	49	30	26	15	22	15	47	9	30
Wood/Coal	3	5	6	13	12	4	12	2	7	8
Sun	0	0	0	0.2	0	0	0	0	0	0
Open Fire	13	8	1	12	17	14	37	12	0.6	12

*719 interviewees volunteered a second alternative fuel and 6 interviewees provided a third alternative fuel. The second alternative fuel only was also analysed (Table 3.66)

Table 3.68 The percentage of households with a working refrigerator/freezer in children aged 1 – 9 years nationally and by area of residence: South Africa 1999

Response (%)	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)	306	1108	302	1127	1410	1433	2843
Fridge	12	31	16	17	28	16	22
Freezer	7	5	7	8	5	8	6
Both	20	43	19	8	38	10	24
None	61	21	59	68	29	66	48

Table 3.69 The percentage of households with a working refrigerator/freezer in children aged 1 – 9 years nationally and by province: South Africa 1999

Response (%)	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	414	208	428	551	157	151	345	233	356	2843
Fridge	20	22	17	24	29	32	21	31	13	22
Freezer	4	10	5	8	7	8	10	6	3	6
Both	7.5	5	35	17	36	20	14	12	64	24
None	68	63	43	51	29	40	55	51	21	48

Table 3.70 The percentage of households with a working radio or television set in children aged 1 – 9 years nationally and by area of residence: South Africa 1999

Response (%)	Area of Residence						
	Com/rcial Farms	Formal Urban	Informal Urban	Tribal	Urban	Rural	RSA
Number (n)	302	1112	307	1147	1419	1449	2868
Radio	29	14	25	42	17	39	28
TV	11	8	8	6	8	7	7.5
Both	38	71	46	36	65	37	51
None	21	7	21	16	10	17	13.5

Table 3.71 The percentage of households with a working radio or television set in children aged 1 – 9 years nationally and by age groups: South Africa 1999

Response (%)	Age groups			
	1 - 3 Years	4 - 6 Years	7 - 9 Years	RSA
Number (n)	1306	1082	480	2868
Radio	30	28	24	28
TV	8	7	9	7.5
Both	47	53	56	51
None	15	13	11	13.5

Table 3.72 The percentage of households with a working radio or television set in children aged 1 – 9 years nationally and by province: South Africa 1999

Response (%)	Province									
	EC	FS	G/TENG	KZN	M/GA	NC	NP	NW	WC	RSA
Number (n)	427	209	428	555	163	148	350	231	357	2868
Radio	36	36	21	35	23	16	37	29	12	28
TV	4	5	11	6	8	19	4	14	6	7.5
Both	43	45	55	45	60	45	46	46	74	51
None	17	14	14	15	10	20	13	11	8	13.5