

2006 Indicators

Basic Indicators

Area Name	% of children < 18	% of children < 5	Total population
	Percent	Percent	Number
Sudan	54.80	16.40	84,530

Source: SHHS_2006

Child Mortality

Area Name	Child mortality rate (per 1000 live births)	Infant mortality rate.(per 1000 live births)	Neonatal mortality rate (per 1000 live births)	Under- five mortality rate.(per 1000 live births)
Sudan	34	81	41	112
Blue Nile	88	99	48	178
El Gezira	11	52	27	63
Gedaref	55	86	43	137
Kassala	26	56	31	81
Khartoum	19	69	32	87
North Darfur	28	69	34	95
North Kordofan	29	61	39	88
Northern	13	57	35	70
Red Sea	56	73	37	126
River Nile	24	69	40	91
Sennar	39	62	32	99
South Darfur	33	67	28	98
South Kordofan	54	98	48	147
West Darfur	50	93	42	138
White Nile	35	57	34	89

Source: SHHS_2006

Maternal Health

Area Name	Antenatal care coverage	Attended by Skilled Person at Birth	Institutional deliveries	Maternal mortality rate.(per 100,000)
	Percent	Percent	Percent	Rate
Sudan	74.10	69.50	21.60	1,107
Blue Nile	53.70	48.70	5	515
El Gezira	76	85.60	27.40	355
Gedaref	71.80	65.60	13.40	609
Kassala	74.40	64.50	16.20	1,414
Khartoum	89	89	54	311
North Darfur	68.40	67.60	6.10	346
North Kordofan	78.90	69.60	12.70	213
Northern	79.10	98.20	34.30	94
Red Sea	67.60	69.80	32.30	166
River Nile	85.20	91.90	38.50	161
Sennar	70.40	68.20	16.70	320
South Darfur	67.50	50	8.40	1,581
South Kordofan	68.10	60.70	9.10	503
West Darfur	54.90	31.90	7.80	1,056
White Nile	82.80	88.30	17.20	366

Source: SHHS_2006

Immunization

Area Name	% immunization coverage for diphtheria, pertussis, and tetanus(DPT), Hepatitis B(HB) and (HIB) (Immunisation coverage for pentavalent vaccine)	% measles immunization coverage	%Polio immunization coverage	%Tuberculosis immunization coverage
Sudan	49.40	66.40	61.90	74.90
Blue Nile	58.80	70.40	77.20	87.10
El Gezira	68.80	89.50	82.80	95.10
Gedaref	50.80	78.40	68.30	87
Kassala	56.50	81.60	78.30	89.60
Khartoum	66.80	84.20	80.40	94.60
North Darfur	39.90	82.60	67	87.70
North Kordofan	39.40	71.10	69.20	76.50
Northern	72.50	79.30	89.50	85.20
Red Sea	41.20	60.20	62.20	74.90
River Nile	57	82.80	73.30	87.60
Sennar	61.10	81.80	81	92.40
South Darfur	23.70	50.30	67.50	66.30
South Kordofan	37.30	67.20	57.30	73.10
West Darfur	23.90	61.20	63.60	69.10
White Nile	60.70	72.80	80.90	81.50

Source: SHHS_2006

Nutrition

Area Name	% of households consuming iodized salt	Continued breastfeeding rate at 2 years	Exclusive breastfeeding rate.<6 months)	Stunting prevalence.(%, moderate and severe)	Underweight prevalence (% , moderate and severe)	Vitamin A supplementation (children under age 5)	Wasting prevalence (% , moderate and severe)
	Percent	Rate	Rate	Percent	Percent	Percent	Percent
Sudan	9.50	40.10	41	35	32.20	60.50	16.40
Blue Nile	0.20	33	39.10	37.10	31.70	82.60	16.20
El Gezira	0.20	38	45	29.70	23.50	73.90	13.20
Gedaref	2.30	26.70	38.50	39.70	38.60	68.50	17.10
Kassala	1.70	52.30	47.10	49.10	38.50	47.40	16.70
Khartoum	2.80	32.30	38	21.90	19.90	59.40	12.80
North Darfur	21.80	47.30	70.30	35.30	35.70	45.10	21.60
North Kordofan	1.40	47	37.20	46.70	41.40	58.80	18.10
Northern	1	64.40	0	24	22.20	60.80	12.90
Red Sea	1.10	59.10	35.50	54.10	49.20	34.90	28.50
River Nile	1.70	56.50	40	30.30	32.20	49.40	18.50
Sennar	7.30	34.20	39.10	47.10	42.60	72.70	21.60
South Darfur	43.20	51.10	33.60	31.10	31.20	58.80	14
South Kordofan	1.60	30.30	32.30	36.60	40.30	55.50	17.40
West Darfur	40.10	23.40	47.90	36.60	33.10	31.70	18.60
White Nile	0.80	39	32.40	37	34.10	77.30	18.10

Source: SHHS_2006

Water and Sanitation

Area Name	Use of Improved Drinking Water Sources	Use of Improved Sanitation Facilities
Sudan	60.50	27.10
Blue Nile	39.90	5.30
El Gezira	79.20	34.40
Gedaref	27.90	28.30
Kassala	48	22.10
Khartoum	72.70	51.30
North Darfur	59.80	18.40
North Kordofan	53.80	20.30
Northern	91	73.50
Red Sea	27.40	24
River Nile	78	42.40
Sennar	60.70	17.30
South Darfur	69.40	5
South Kordofan	49.70	17
West Darfur	44.50	23.70
White Nile	38.50	20.20

Source: SHHS_2006

Education

Area Name	Basic school completion rate	Basic School Enrolment	Female to male education ratio. (Primary education)	Female to male education ratio.(Secondary education)	Pre-school education Enrolment.	Secondary School Enrolment
Sudan	27.20	71.80	0.92	1.31	20.40	32.10
Blue Nile	12.40	56.10	0.83	0.96	11.30	13.70
El Gezira		82.70	0.95	1.40	19.80	47.60
Gedaref	22.50	63.30	0.91	1.43	18.60	16.10
Kassala	18.20	55.70	0.91	1.41	5.80	18.60
Khartoum	50.10	90.60	0.96	1.25	41.30	54.10
North Darfur	26.40	74.80	0.97	1.81	22	29
North Kordofan	15.50	68.50	0.91	1.56	14.10	16.40
Northern	43.30	91.60	0.98	1.38	36.60	52.30
Red Sea	27.40	69.90	1.06	1.20	18.30	20.80
River Nile	41.90	83	0.98	1.62	16.20	48.20
Sennar	19.40	66.60	0.85	1.41	19.70	21.60
South Darfur	11.10	60.90	0.87	1.10	22	19.80
South Kordofan	5	64.60	0.79	0.87	11.80	17.30
West Darfur	6.20	56.50	0.74	0.79	9	10.10
White Nile	22.10	77.40	22.10	1.22	15.30	33.90

Source: SHHS_2006

Protection

- Early Marriage

Area Name	Percentage of girls' between 15-18 years currently married	Percentage of women ever married by age 18
Sudan	20.70	34.30
Blue Nile	38	56.40
El Gezira	11.60	24.70
Gedaref	32.60	48.50
Kassala	33.90	42.70
Khartoum	12	27.40
North Darfur	15.30	31.10
North Kordofan	20.80	33.30
Northern	14	20.40
Red Sea	20.10	32.60
River Nile	11.80	19.30
Sennar	18.60	35.60
South Darfur	24.60	47.50
South Kordofan	30.20	41.10
West Darfur	42.80	49.20
White Nile	20.90	35.10

Source: SHHS_2006

- **Orphans**

Area Name	% of orphans	% of orphans (lost both parants)
Sudan	7.40	1.30
Blue Nile	6	0.30
El Gezira	6.70	0.90
Gedaref	6.80	0.40
Kassala	6.80	0.80
Khartoum	8.10	0.90
North Darfur	7.60	0.50
North Kordofan	7.20	0.70
Northern	6.40	0.10
Red Sea	6.30	1.20
River Nile	7.40	0.40
Sennar	7.20	0.30
South Darfur	7.60	0.60
South Kordofan	9.50	0.90
West Darfur	9	1.10
White Nile	5.50	0.60

Source: SHHS_2006

- **FGM/C**

Area Name	% Approval for FGM/C (ever married women aged 15-49 years)	% Approval for FGM/C (women aged 15-49 years)	% Women who intend to circumcise their daughters	Percentage of female Circumcised by (0-50)
Sudan	50.90	44.90	53.60	69.40
Blue Nile	52.50	50.90	52.20	58.20
El Gezira	47.20	41.20	50.60	77.70
Gedaref	44.20	41.70	44.70	59.30
Kassala	68.70	59.10	69	78.60
Khartoum	31.70	26.90	38.60	70.30
North Darfur	64.80	62.90	67.30	63.70
North Kordofan	64	54.80	64.60	76.70
Northern	49.30	42.30	58.40	83.10
Red Sea	57.80	49.90	59	79.40
River Nile	48.40	44.30	49.40	83.90
Sennar	51.70	46.60	56.10	74.50
South Darfur	65.80	61	67.70	59.60
South Kordofan	50	48.10	52.10	66.60
West Darfur	47.40	45.80	46.50	39.80
White Nile	52	44.40	52.50	78.30

Source: SHHS_2006

- **Birth Registration**

Area Name	Data Value
Sudan	43.20
Blue Nile	27.80
El Gezira	61.40
Gedaref	45.80
Kassala	34.70
Khartoum	70.20
North Darfur	29.10
North Kordofan	32.90
Northern	67.80
Red Sea	64.60
River Nile	67.40
Sennar	45
South Darfur	18.90
South Kordofan	28.40
West Darfur	16.40
White Nile	43.30

Source: SHHS_2006