

CALCULATION OF THE BOTSWANA HUMAN DEVELOPMENT INDEX (1991-2000)

Human Dev	elopment Index (HD	1)					
Year	GDP/Capita	Lii Expec		Adult	Enrolment 2nd		nan nent Index
roai	\$PPP	CSO	UNDP	Literacy	level	CSO	UNDP
1991	4,690	65.3	65.3	54.0	35.3	0.63	0.63
1992	5,120	65.6	61.0	61.5	34.4	0.65	0.63
1993	5,220	65.9	56.6	68.9	35.7	0.67	0.62
1994	5,367	66.1	52.3	68.9	39.8	0.68	0.60
1995	5,611	66.4	51.7	70.7	45.3	0.69	0.61
1996	5,220	66.7	49.6	72.6	45.3	0.47	0.60
1997	7,690	67.0	47.4	74.4	45.3	0.72	0.61
1998	6,103	62.0	46.2	75.6	45.0	0.68	0.59
1999	6,872	62.0	41.9	76.4	45.0	0.69	0.58
2000	7,184	61.0	46.2	77.1	45.0	0.69	0.61
2001	7,820	65.3	40.3	78.1	45.0	0.66	0.58
2002	8,170	61.0	41.4	78.9	45.0	0.67	0.59

Table 2: BOTSWANA HUMAN DEVELOPMENT INDEX BY NATIONAL SETTLEMENT TYPE, 1991-2000

			Life	Per capita	Adj. Per		
		Life	Expectancy	Income	Cap. Income	Income	
	Expectancy	Expectancy	Index	(PPP\$)	(PPP\$)	Index	Literac
1991							
National	56.50	65.30	0.67	4690.00	4690.00	0.64	54.0
Urban				10112.49	5261.32	0.77	68.9
Urban Village				3810.18	3810.18	0.61	71.5
Rural				2666.82	2666.82	0.55	50.0
Minimum	25.00	25.00	n/a	200.00	200.00	n/a	
National average	n/a	N/a	n/a	5120.00	5120.00	n/a	n
Maximum	85.00	85.00	n/a	6154.00	6154.00	n/a	100.0
1992							
National	65.30	65.58	0.68	5120.00	5120.00	0.66	61.4
Urban				11039.65	5273.89	0.79	75.9
Urban Village				4159.51	4159.51	0.62	78.5
Rural				2911.33	2911.33	0.56	57.0
Minimum	25.00	25.00	n/a	100.00	100.00	N/a	
National average	n/a	N/a	n/a	5120.00	5120.00	N/a	n
Maximum	85.00	85.00	n/a	6154.00	6154.00	N/a	100.0
1993							
National	65.60	65.86	0.68	5220.00	5220.00	0.66	68.9
Urban				11255.27	5375.37	0.79	83.0
Urban Village				4240.75	4240.75	0.63	85.6
Rural				2968.19	2968.19	0.57	64.1
Minimum	25.00	25.00	n/a	100.00	100.00	n/a	
National average	n/a	N/a	n/a	5220.00	5220.00	n/a	n
Maximum	85.00	85.00	n/a	6154.00	6154.00	n/a	100.0
1994							
National	65.90	66.14	0.69	5367.00	5367.00	0.66	68.9
Urban				11572.23	5524.55	0.79	83.0
Urban Village				4360.18	4360.18	0.63	85.6
Rural				3051.78	3051.78	0.57	64.1
Minimum	25.00	25.00	n/a	100.00	100.00	n/a	
National average	n/a	n/a	n/a	5367.00	5367.00	n/a	n
Maximum	85.00	85.00	n/a	6154	6154.00	n/a	100.0

		Enrolment		Enrolment		Education	
Literacy	Enrolment	1st level	Enrolment	2nd level	Schooling	Attainment	
Index	1st level	Index	2nd level	Index	Index	Index	HDI
0.54	94.60	0.95	35.30	0.35	0.65	0.58	0.63
0.69	98.84	0.99	37.30	0.37	0.68	0.69	0.49
0.72	97.33	0.97	54.10	0.54	0.76	0.73	0.45
0.50	91.17	0.91	48.90	0.49	0.70	0.57	0.37
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a
0.61	94.70	0.95	34.40	0.34	0.65	0.62	0.65
0.76	96.20	0.96	39.50	0.40	0.68	0.73	0.51
0.79	97.21	0.97	58.78	0.59	0.78	0.78	0.47
0.57	91.18	0.91	53.20	0.53	0.72	0.62	0.39
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a
0.69	95.10	0.95	35.70	0.36	0.65	0.68	0.67
0.83	93.27	0.93	42.65	0.43	0.68	0.78	0.52
0.86	96.71	0.97	65.10	0.65	0.81	0.84	0.49
0.64	91.00	0.91	59.10	0.59	0.75	0.68	0.41
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a
0.69	95.90	0.96	39.80	0.40	0.68	0.69	0.68
0.83	90.00	0.90	41.25	0.41	0.66	0.77	0.52
0.856	95.75	0.96	64.60	0.65	0.80	0.84	0.49
0.64	90.05	0.90	58.70	0.59	0.74	0.66	0.42
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a

1995	22.16	CC 40		FC44 00	B 044.00	0.07	_
National	66.10	66.42	0.69	5611.00	5611.00	0.67	70.
Urban							
Urban Village							
Rural							
Minimum	25.00	25.00	n/a	100.00		n/a	
National average	n/a	n/a	n/a			n/a	r
Maximum	85.00	85.00	n/a	40000.00		n/a	100.
1996							
National	66.40	66.70	0.70	5220.00			72.
Urban							
Urban Village							
Rural							
Minimum	25.00	25.00	n/a	100.00		n/a	
National average	n/a	n/a	n/a			n/a	
Maximum	85.00	85.00	n/a	40000.00		n/a	100
			2				
1997							
National	66.70	53.36	0.47	7690.00	7690.00	0.72	74
Urban							
Urban Village							
Rural							
Minimum	25.00	25.00	n/a	100.00		n/a	
National average	n/a	n/a	n/a	100.00		n/a	
Maximum	85.00	85.00	n/a	40000.00		n/a	100
Maximum	05.00	03.00	II/a	4000.00		II/a	100
1998							
National	5 0.40	62.00		6402.00	0400.00	0.60	
	53.40	62.00	0.62	6103.00	6103.00	0.69	75
Urban							
Urban Village							
Rural							
Minimum	25.00	25.00	n/a	100.00		n/a	
National average	n/a	n/a	n/a			n/a	
Maximum	85.00	85.00	n/a	40000.00		n/a	•
4000							
1999							
National	62.00	62.00	0.62	6872.00		0.71	7
Urban							
Urban Village							
Rural							
Minimum	25.00	25.00	n/a	100.00		n/a	
National average	n/a	n/a	n/a			n/a	
Maximum	85.00	85.00	n/a	40000.00		n/a	1

0.71	96.70	0.97	45.30	0.45	0.71	0.71	0.69
0		0		0	0	0	0
0		0		0	0	0	0
0		0		0	0	0	0
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100	n/a	100.00	n/a	n/a	n/a	n/a
0.73	97.90	0.98	45.30	0.45	0.72	0.72	0.47
0		0		0	0	0	0
0		0		0	0	0	0
0		0		0	0	0	0
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a
0.74	98.40	0.98	45.30	0.45	0.72	0.74	0.64
0		0		0	0		
0		0		0	0		
0		0		0	0		
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a
0.76	98.70	0.99	45.00	0.45	0.72	0.74	0.68
0		0		0	0		
0		0		0	0		
0		0		0	0		
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100	n/a	n/a	n/a	n/a
0.77	99.4	0.99	45.00	0.45	0.72	0.75	0.69
0		0		0	0		
0		0		0	0		
0		0		0	0		
n/a	0	n/a	0	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a

2000						
National	62.00	61.00	0.60	7184.00	0.71	7
Urban						
Urban Village						
Rural						
Minimum	25.00	25.00	n/a	100.00	N/a	
National average	n/a	n/a	n/a		N/a	
Maximum	85.00	85.00	n/a	40000.00	N/a	
2001						
National	61.00	55.70	0.51	7820.00	0.73	
Urban						
Urban Village						
Rural						
Minimum	25.00	25.00	n/a	100.00	n/a	
National average	n/a	n/a	n/a		n/a	
Maximum	85.00	85.00	n/a	40000.00	n/a	
2002						
National	55.70	55.70	0.51	8170.00	0.74	
Urban						
Urban Village						
Rural						
Minimum	25.00	25.00	n/a	100.00	n/a	
National average	n/a	n/a	n/a		n/a	
Maximum	85.00	85.00	n/a	40000.00	n/a	10

Source: United Nations Development Programme. 2001. Common Country Assessment for Botswana: Towards National Prosperity, Gaborone

Н	0.77	100.00	1.00	45.00	0.45	0.73	0.76	0.69
	0		0		0	0		
	0		0		0	0		
	0		0		0	0		
	n/a	0	n/a	0	n/a	n/a	n/a	n/a
	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	n/a	100	n/a	100	n/a	n/a	n/a	n/a
	0.78	95.30	0.95	45.00	0.45	0.70	0.75	0.66
	0		0		0	0		
	0		0		0	0		
	0		0		0	0		
	n/a	0	n/a	0	n/a	n/a	n/a	n/a
	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	n/a	100.00	n/a	100.00	n/a	n/a	n/a	n/a
Г								
	0.79	95.30	0.95	45.00	0.45	0.70	0.76	0.67
	0		0	10100	0	0		
	0		0		0	0		
	0		0		0	0		
	n/a	0	n/a	0	n/a	n/a	n/a	n/a
	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	n/a	100.00	n/a		n/a	n/a	n/a	n/a
	II/d	100.00	IIIa	100.00	II/d	II/a	II/a	11/a



CALCULATION OF BOTSWANA HUMAN POVERTY INDEX

Table 1:	National estimates of B	HPI, 1971-2000					
	% of children	Percent adult	% population	% population	% of under fives who	Composite	Human
	that die before	illiteracy	without	without access	are moderately or	P Value	Poverty
	age 5 a/	rate	safe water	to health services	severely underweight		Index (HPI)
1971	15.10						
1981	10.90		11.0		25.00		
1991	5.60	46.00	7.00	15.00	14.30	12.10	46.30
1992	5.60	38.60	7.00	15.00	15.00	12.33	39.00
1993	5.60	31.10	7.00	15.00	14.50	12.17	31.77
1994	5.60	31.10	7.00	15.00	12.50	11.50	31.67
1995	5.60	29.30	7.00	15.00	12.80	11.60	29.93
1996	5.60	27.40	7.00	15.00	12.80	11.60	28.18
1997	4.50	25.60	7.00	12.00	18.50	12.50	26.60
1998	4.80	24.40	7.00	12.00	18.00	12.33	25.46
1999	5.90	23.60	5.00	12.00	13.00	10.00	24.30
2000	10.10	22.90	5.00	12.00	13.00	10.00	24.12
2001	11.00	21.90	5.00	12.00	13.00	10.00	23.4
2002	11.00	21.10	5.00	12.00	13.00	10.00	22.72

Estimates of HPI by sett	Estimates of HPI by settlement type, 1996 b/										
Urban	4.7	16.7	0	0	7.5	2.5	16.8				
Urban Village	4.7	16.7	0	0	12.8	4.3	16.9				
Rural	7.6	37.8	23	15	13.3	17.1	39.0				

0.1.1.01.1							
Selebi-Phikwe	4.0	16.5	0.0	0.0	6.8	2.3	16.6
Jwaneng	5.7	14.4	0.0	0.0			
Orapa	4.7	14.4	0.0	0.0			
Central	6.5	34.2		13.0			
Kweneng	6.1	37.6		15.0	12.4	9.1	
South East	4.5	27.4		0.0	14.0	4.7	
North East	4.3	32.7	11.0	0.0	8.9	6.6	32.8
North West	5.9	39.5	19.0	20.0	13.3	17.4	40.6
Southern	6.6	37.7	12.0	15.0	5.1	10.7	38.1
Ghanzi	9.1	43.3	7.0	40.0	15.2	20.7	45.0
Chobe	8.3	39.5		15.0	13.7	9.6	
Kgalagadi South	7.6	43.4	10.0	36.0	12.7	19.6	44.8
Kgalagadi North	13.5	43.4	10.0	36.0			

a/ Per 100, not per 1,000. b/ Existing NNSS data on under five malnutrition is not provided by settlement type. For the purpose of the BHDR, Gaborone data was used as a proxy for urban, at he national average was used for urban villages and the data for North West was used for rural.



Calculation of the Gender Related Development Index (GDI) and Gender Empowerment Measure (GEM) for Botswana 1991-2000

Table 1: Calculation of the Gender Related Development Index (GDI) Using CSO Expectation of Life at Birth, 1991 to 2000

Year	Life Expe Birtl	ctancy at h****	Adult Literacy	Combine Enrol		GDP per	GDI
	Male	Female	Rate*	Male	Female	Capita***	
1991	63.3	67.1	56.2	74.5	77	4690	0.846
1992	63.6	67.4	56.2	76.5	79	5120	0.868
1993	63.9	67.6	70.3	79	80.5	5220	0.864
1994	64.2	67.9	70.3	80	80.5	5367	0.870
1995	64.5	68.1	70.3	84.5	84.5	5611	0.879
1996	64.8	68.4	70.3	85.5	86	5,892	0.894
1997	65.1	68.6	76.9	87.5	88	7690	0.994
1998	59.6	64.5	76.9	93	94	6,103	0.871
1999	-	-	-	-	-	-	-
2000	-	-	-	-	-	-	-



^{*} Literacy rates are assumed to be constant for the years with no official estimates
** Combined enrolment is derived by indexing Primary Gross Enrolment plus Second Level gross enrolment. The second level gross enrolment uses population age 14-19 as the base

^{***} GDP (PPP\$) is from from various Human Development Reports

^{****}Life expectancy is based on Central Statistics Office estimates

Year	% of children that die before age 5	Percent adult illiteracy rate	% population without safe water	% population without access to health services	% of under fives who are moderately or severely underweight	Composite P Value	Human Poverty Index (HPI)
1991	5.6	46.0	7.0	15.0	14.3	12.1	46.3
1992	5.6	38.6	7.0	15.0	15.0	12.3	39.0
1993	5.6	31.1	7.0	15.0	14.5	12.2	31.8
1994	5.6	31.1	7.0	15.0	12.5	11.5	31.7
1995	5.6	29.3	7.0	15.0	12.8	11.6	29.9
1996	5.6	27.4	7.0	15.0	12.8	11.6	28.2
1997	4.5	25.6	7.0	12.0	18.5	12.5	26.6
1998	4.8	24.4	7.0	12.0	18.0	12.3	25.5
1999	5.9	23.6	5.0	12.0	13.0	10.0	24.3
2000	10.1	22.9	5.0	12.0	13.0	10.0	24.1
2001	11.0	21.9	5.0	12.0	13.0	10.0	23.4
2002	11.0	21.1	5.0	12.0	13.0	10.0	22.7



Calculating the Capability Poverty Measure (CPM) for Botswana 1991-2000

Table 1: The Capability Poverty Measure (CPM) for Botswana 1991-2000												
		% Under-5	% Unattended	CPM								
Year	% Female *	Children	Births									
	Illiteracy Rate	Malnourished										
1991	43.80	14.30	10.90	23.000								
1992	33.90	15.00	8.00	18.967								
1993	29.70	14.50	5.10	16.433								
1994	29.70	12.50	5.00	15.733								
1995	29.70	12.80	5.00	15.833								
1996	29.70	12.80	5.00	15.833								
1997	29.70	18.50	6.30	18.167								
1998	29.70	18.00	3.88	17.193								
1999	29.70	12.90	1.46	14.687								
2000	29.70	10.10	1.46	13.753								



BOTSWANA HUMAN DEVELOPMENT DATABASE

TABLE 1: TIME SEIIES DATA

Indicator	Years a/							
	1971	1981	1991	1992	1993	1994	1995	1996
Overall status of human development								
Life expectancy at birth (CSO)	55.5	56.5	65.3	65.6	65.9	66.1	66.4	66.7
Life expectancy at birth (UNDP)				64.9	65.2	52.3	51.7	49.6
Adult literacy (1998 from HDR,2000) x/		34.0	54.0	68.9	68.9	68.9	70.3	71.7
Net enrolment rate, 1st level	42.0	86.0	94.6	94.7	95.1	95.9	96.7	97.9
Male			48.6	48.9	49.3	49.6	49.9	50.1
Female			51.4	51.1	50.7	50.4	50.1	49.9
Net enrolment rate, 2nd level:Schools	7.3	11.9	35.3	34.4	35.7	39.8	45.3	
Male			46.2	46.3	46.5	47.3	46.7	46.8
Female			53.8	53.7	53.5	52.7	53.3	53.2
Net enrolment rate, 2nd level:Senior	0.5	4.2	13.8	14.1	15.2	16.0	19.9	
Combined 1st and 2nd levels	37.2	57.6	67.7	67.4	67.8	68.6	70.5	
Real GDP per capita (1993/94 constant prices Pula)			7,858	7,658	7,781	7,844	8,073	8,313
GDP per capita in Current Prices			6,190	6,581	7,781	8,439	9,532	11,615
GDP per capita in Current Prices?			3,068	3,086	3,217	3,147	3,439	3,518
Pula/US\$ annual average exchange rates	0.7	0.8	2.0	2.1	2.4	2.7	2.8	3.3
Real GDP per capita in PPP\$ w/?			4,690	5,120	5,220	5,367	5,611	5,892
GDP per capita PPP\$ (Male)/u?			2,627	2,868	2,924	3,006	3,142	
GDP per capita PPP\$ (Female)/u?			2,063	2,252	2,296	2,361	2,469	
Botswana's international HDI ranking			95	74	71	97	74	71
Botswana Human Development Index (BHDI)?			0.63	0.65	0.67	0.68	0.69	0.47
Global GDP Rank-HDI Rank?								
2. Poverty and Inequality								
Adult illiteracy rate		66.0	46.0	31.1	31.1	31.1	29.7	28.3
Population without access to health services			14.6				12.0	
Population without access to safe water			10.0		23.0			
Under five malnutrition rate		25.0	14.3	15.0	14.5	12.5	12.8	12.8
Rate of income poverty		59.0			47.0			
Rate of unattended births c/ (by trained person)		34.3	10.9	8.0	7.6	7.2	6.8	6.8
The state of the s	I		I	I	l	I	I	l

							Source	
1997	1998	1999	2000	2001	2002	2003		Unit
53.4	62.0	62.0	61.0	55.7	55.7		CSO 2001 Census. BMIS, DS	Years
47.4	46.2	41.9	46.2	40.3	41.4		UNDP (HDRs)	Years
74.4	75.6	76.4	77.2	78.1	78.9		Census; MOE; Lit. Surv,UNDP	% of adults
98.4	98.7	99.4	100.0	95.3			MOE; Census; CSO	% of age group
50.1	50.3	50.3	50.3	50.5			CSO 2001 Stats, 2002	% of age group
49.9	49.7	49.7	49.7	49.5			CSO 2001 Stats, 2002	% of age group
							MOE; Census; CSO	% of age group
47.0	47.1	47.5	47.8	48.1			CSO 2001 Stats, 2002	% of age group
53.0	52.9	52.5	52.2	51.9			CSO 2001 Stats, 2002	% of age group
							MOE; Census; CSO	% of age group
							MOE; Census; CSO	% of age group
8,769	8,909	9,394	9,996	10058.0	10,610		Statistical Bulletin, 1999	Pula in 1993/94 prices
12,879	13,413	15,420	17,396				BOB Annual Report, 1999	Pula in Current Prices
3,530	3,192						Calculated	US\$
3.6	4.2	4.6	5.1	5.8			IMF Statistical Yearbook, 2000	Exchange Rate of Pula/US\$
7,690	6,103	6,872	7,184	7820.0	8170.0		2000 HDR UNDP	PPP\$
4,306	8,550						2000 HDR UNDP	PPP\$
3,384	3,747						2000 HDR UNDP	PPP\$
97	97	122	122	114	126	125.0	UNDP HDRs	Rank (descending order)
0.64	0.68	0.69	0.69				Calculated	Composite Index
25.6	24.4	23.6	22.8	21.9	21.1		Literacy survey report	% of people
							NDP 8	% of people
	23.0		2.3				MMRWA/MFDP	% of people
18.5	18.0	12.9	10.1				NNSS	% of under fives
							Poverty study	% of people below poverty line
6.8	6.8	2.0	2.0				MOH, BMIS, BFHS	% of births

Female illiteracy	 64.0	43.8	33.9	29.7	29.7	29.7	29.7
Number of registered destitutes/d	 5,000			13,597	14,870	15,597	15,292
Poverty line for HH size 6 in HIES area A and B in US\$							
Poverty headcount ratio(% population <1US\$/Day)	 			23.6	23.6		
Poverty Gap (1993/94) million Pula per month ze/	 			28.1	28.1		
Poverty Gap Ratio zf/	 			56.3	56.3		
Income of poorest 20% of population	 			4.0	4.0		
Income of poorest 40% of population	 			#REF!	#REF!		
Income of the richest 20% of population	 			59.3	59.3		
% of the household income spent on food poorest fifth quintile	 						
a) Very Poor Male Headed Households	 			52.0	52.0		
b) Very Poor Female Headed Households	 			58.0	58.0		
Gini Coefficient	 	0.6	0.6	0.6	0.6	0.6	
Botswana Human Poverty Index (BHPI)		46.3	39.0	31.8	31.7	29.9	28.2

1992 literacy rate is 1993 rate. For 1995 and 1996 an annual growth in literacy of 2% is assumed using the apparent growth between 1997 and 1998.

1996 GDP in PPP\$ is derived by applying the 5% growth between 1994 and 1995

Assumed a leveling off of unattended by 0.4 % between 1992 and 1996, 1996 is BFHS data while 1999 and 2000 is BMIS, 2000 results.

Data is for registered destitutes and refers to district totals for all years except 1995/96, which uses the national total.

Poverty gap is the weighted total of amounts by which poor Households fall below their Household PDL

Poverty gap ratio is the income amount by which poor households fall below their household PDLs expressed as a percentage of total expected household income necessary to bring them u

	1	1		ı		l	
3. Survival and health							
3.1 Indicators of Health (World Health Report, 2000)							
3.1.1 Health Attainment (Index)							
level							
Disability-adjusted life expectancy (DALE)				 	 		
Male				 	 		
Female				 	 		
Expectation of Disability at Birth				 	 		
Male				 	 		
Female				 	 		
Lifespan Lived with Disability				 	 		
Male				 	 		
Female				 	 		
Distribution							
Measure of equality of Child Survival(Index)				 	 		
3.2 Responsiveness of Health System							
level(WHO index, 2000)				 	 		
Distribution (WHO Index 2000)				 	 		
3.2.1 Respect for Persons							
Dignity				 	 		
Confidentiality				 	 		
Autonomy				 	 		
3.2.2 Client orientation				 	 		
Prompt attention				 	 		
		l					l

			 	 	Literacy survey report	% of adult females
15,880	17,678	17,554	 	 	MLG	Number
			 	 	HIES, 93/94	Household PDL
			 	 	HIES, 93/94	% pop. <1US\$/day
					HIES, 93/94	Pula per month
			 	 	HIES, 93/94	% hhds < own PDL
					HIES, 93/94	% of Total Income
			 	 	HIES, 93/94	% of Total Income
					HIES, 93/94	% of Total Income
			 	 	HIES, 93/94 (poverty study)	% of household Income
			 	 	HIES, 93/94 (poverty study)	% of household Income
			 	 	HIES, 93/94 (poverty study)	% of household Income
			 	 	HIES, BoB Annual report	Index
26.6	25.5		 	 		Index

p to the household PDL

				 	 2000, World Health Report	
				 	 2000, World Health Report	
				 	 2000, World Health Report	
32.3		32.3		 	 2000, World Health Report	
32.3		32.3		 	 2000, World Health Report	Years
32.2		32.2		 	 2000, World Health Report	Years
				 	 2000, World Health Report	Years
7.2		7.2		 	 2000, World Health Report	Years
7.1		7.1		 	 2000, World Health Report	Years
				 	 2000, World Health Report	Years
18.2		18.2			2000, World Health Report	Years
18.0		18.0		 	 2000, World Health Report	Years
				 	 2000, World Health Report	Years
	0.624	0.624		 	 2000, World Health Report	
				 	 2000, World Health Report	
		5.3	5.3	 	 2000, World Health Report	
		0.905	0.905	 	 2000, World Health Report	
				 	 2000, World Health Report	
				 	 2000, World Health Report	
				 	 2000, World Health Report	qualitative
				 	 2000, World Health Report	qualitative
				 	 2000, World Health Report	qualitative
				 	 2000, World Health Report	

Access to social support Networks									
Quality of basic amenities									
Choice of provider									
3.3. Fairness of financial contribution									
Distribution (WHO Index 2000)									
3.3.1 Health Financing									
Health Peformance Ranking (overall)									
Under five mortality rate	151	109	63	63	63	63	63	63	
Infant mortality rate	100	71	48	48	48	48	48	48	
Maternal mortality rate			326						
Underweight births		8.9	9.9	10.0	11.0	10.1	10.6	11.0	
Adult HIV prevalence (seropositivity)				19.3	18.2	23.8	32.3	31.7	
New reported cases of AIDS			270	534	876	968	535		
HIV Seroprevalence in Age-Group 15-19 years				16.4	21.8	20.7	32.4	27.2	
AIDS Discharges -Inpatient (Morbidity Statistics)				277.0		591.0	1148.0	1235.0	
AIDS Deaths Inpatient (Mortality Statistics)			64			302	472	537.0	
Mother-to-child transmission of HIV (MTCT)	n/a	n/a	n/a						
Pregnant women presenting with HIV/AIDS				18.1	22.5	25.4	32.4	33.2	
(Sample Size)				1936.0	2714.0	3349.0	2624.0	3857.0	
Births attended by trained health personnel g/		65.7	89.1	92.0	94.9	95.0	95.0	95.0	
Diarrhoea episodes			1792	2125	1970	1950	2701	2804	
Malaria (Cases)			1945			5164	2209	24192	
Measles (Cases)		58.0	81.0	46.0	880.0	2435	443	1056	
Poliomyelitis (Cases) z/		5.0	2.0						
AFP (Acute Flaccid Paralysis) Cases zi/							2.0	4.0	
Tuberculosis (Cases)			3274.0	4179.0	4654.0	4756	5655	6636	
Tuberculosis Rate			247.0	299.0	327.0	318	387	444	
Whooping Cough (Cases) z/		137.0	11.0	5.0	17.0	19	15	38	
RTI/STD (Cases)				199.0		136.0	146.0	112.0	
Used the reciprocal of % unattended births. Assumes rate of c	ļ.	1		zi/ Acute Flac	I cid Paralvsis da	I ta reflects reliat	I pility of the sent	I tinel surveillance	I and
There has not be any confirmed polio case since 1991. Who					•		, , , , , , , ,		
Oral rehydration Therapy Use Rate		l	43	43	43	43	43	43	Ī
Access to health services			85.4				88.0		
Access to safe water	29.0	55.0	90.0		77				
Health centres with water supply									
Schools with water supply									
Access to safe sanitation			55						
Health centres with latrines									
Schools with latrines									
Population per doctor	15460.0	7,022	4,608	3,959	3,832	3,580	3,712	3,807	
Population per nurse	1250.0	794	495	444	423	425	397	407	
Number of hospital beds			3,218	3,216	3,299	3,245	3,353	3,425	
Number of baby-friendly facilities									
Number of BFHI with VCCT									
People with disabilities			2.2						
The state of the s									

							2000, World Health Report	qualitative
							2000, World Health Report	% with access
							2000, World Health Report	qualitative
							2000, World Health Report	qualitative
			0.9				2000, World Health Report	
							2000, World Health Report	
			0.3				2000, World Health Report	
63	67		77.0				1991 census;1998 DS, BMIS	Deaths per 1,000 live births
48	51	51	58				1991 census;1998 DS, BMIS	Deaths per 1,000 live births
	330.0						CSO 1991 census data,HDR	Deaths per 100,000 live births
14.0							Health statistics	% of births below 2.5kg
31.0	29.0	29.0					AIDS/STD Unit/NACP	% of sexually active population
				29.7			AIDS/STD Unit/NACP	Number
28.0	28.6	21.5	26.7				AIDS/STD Unit/NACP	% seroprevalent in sample
1508.0	3509.0			24.1			Health statistics	Discharges
761.0	1201.0						Health statistics	Inpatient Deaths due to AIDS
								Rate of MTCT
35.2	33.5	35.0					Sentinel Surveillance Reports	% women in sample
2893.0	4194.0	2586.0					(AIDS/STD Unit)	Number of women
93.7	96	98.5	98.5				Health statistics	% of births
2886	2950	2756					BFH statistics	# of cases/10000 children
17848	17879	11932					Statistical Bulletin Sept 1999	Number of cases
5032	931	185					Statistical Bulletin Sept 1999, EPI	Number of cases (unconfirmed)
							MOH EPI data	Number of cases
4.0	5.0	11.0	7.0				MOH EPI data	Number of cases
7287	7960	8649					National TB Control Prog. 1999	Number of cases
476	506	537					National TB Control Prog. 1999	TB Cases per 100 000 pop.
14	12	1					Statistical Bulletin Sept 1999	Number of cases
93.0	117.0							Number of cases
nce the steady	rise in confirme	d cases. WHO	estimates that the	ere occurs 1 case	e of AFP for ever	y 100 000 child	ren 15 and below	
43	43						Health statistics, BFHS, 2000 HDR	% of diarrhoea cases
							NDP 8	% of population within 15km
	77.0	97.7	97.7				1991 Census data, BMIS	% with access
			100.0					% with access
			100.0					% with access
	55.0	83.6	83.6				1991 Census data, BMIS	% with access
			100.0					% with access
			100.0					% with access
3,616	3,999	3891.3					CSO/ Health Statistics	Number of persons
371	369	377.7					NDP 8, Health Statistics	Number of persons
3,583	3,583	3583.0					Statistical Bulletin, Sept 1999	Number
6.0	7.0	7.0	7.0				Number of health facilities	Number
							Number of health facilities	Number
							1991 census	% of population

Full immunication		I 26	I 67	1	I	I 57	I	ı	ı
Full immunisation DPT3 immunisation	• • •	36 71	67			57	76	00	
		46	92			78	76	83 81	
Polio3 immunisation B.C.G (TB) immunisation			89 92.0		• • •	78 81.3	58.0	67.0	
Measles immunisation	• •	92.0 63.0				71.3	68.0	82.0	
	 n/o		87.0				89.9	89.9	
Tetenus toxoid at leats two doses (1996, BFHS) Hepatitis B 3 Immunisation	n/a	n/a	n/a	n/a	n/a	n/a	73.0	62.0	
Modern contraceptive prevalence		22.5	40.0	40.0	40.0	40.0	48.0		
Average interval before birth		23.5	48.0	48.0	48.0	48.0	40.0	47.6	
Children whose mothers seek care for ARI	• •						61.1	64.4	
Children whose mothers seek care for diarrhoea	• •							61.1	
							78.0	70.0	
Children whose mothers offer more fluids and continued	• •						70.0	78.0	
feeding during ARI	• •							00.0	
Low birth weight	• •							28.9	
Stunting	• •				15			17.2	
Underweight								11.3	
Wasting	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Use of colostrum									
Exclusive breastfeeding rate	• •								
Continued breastfeeding rate at one year									
Continued breastfeeding rate at two years									
Timely complimentary feeding rate									
Feeding frequency									
Calories available per capita per day									
Calories available per capita per day for HH below PDL					25.0	25.0			
Household expenditure on food							16.5	16.5	
Total Goitre Rate									
Urinary lodine excretion (none found in survey)							41.3	41.3	
Use of iodised salts									
Salt iodisation							33.0	33.0	
Prevalence of anaemia in women							38.0	38.0	
Prevalence of anaemia in children	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Pregnancy suplementation with iron/folic acid tablets									
Vitamin A capsule supplementation, twice a year (new)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Nightblindness in children (n/a)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Nightblindness in pregrant women (n/a)							34.7	34.7	
Serum retinol									
Access to basic Essential Obstetric Care (EOC) facilities									
Access to comprehensive (EOC) facilities							94.1	94.1	
Antenatal care coverage							19.0	19.0	
Average age at first birth(median age, 1996 bfhs)				4		5	6	6	
Ceasarian sections per total births at (EOC) facilities									
Case fatality rate at EOC facilities				7		9	10	10	
Proportion of women estimate to have complications sa/									
who are treated at EOC facilities									
THE									

	l	l	l	l	l	l	MOH EPI data	% of under-twos
76	82	85					MOH EPI data (NIS, 1980-94)	% children
80	73	82					MOH EPI data (NIS, 1980-94)	% children
59.0	66.0	67.0			• • •		MOH EPI data	% of under-ones
79.0	80.0	74.0			• • •		MOH EPI data	% of under-ones
				• • •	• • •		BFHS, 1996	% pregnant women
61.0	69.0	70.0		• • •			% children immunised	70 pregnant women
				• • •	• • •			0/
48.0	48.0	48.0					BFHS, 1988, 1996, BMIS	% women using a method
							2000HDR	Number of years
							CSO, BFH, Dem Survey	% children
							BFHS, 1988, 1996, BMIS	% children
• •							2000HDR	% children
							BFHS, 1988, 1996, BMIS	% children
• •		23.1	23.1				2000HDR	% children
		12.5	12.5				BFHS, 1988, 1996, BMIS	% children
		5.0	5.0				2000HDR	% children
n/a	n/a						BFHS, 1988, 1996, BMIS	% children
		29.1	29.1				BFHS, 1988, 1996, BMIS	% women
		53.4	53.4				BFHS, 1988, 1996, BMIS	% women
		10.7	10.7				BFHS III, BMIS	% women
		57.0	57.0					% women
							BFHS III, BMIS	% women
							BFHS III, BMIS	Calories
							BFHS III, BMIS	Calories
							BFHS III, BMIS	% cons exp per household
							BFHS III, BMIS	% examined
								% surveyed
								% households surveyed
							HIES, 1993/94	% households surveyed
							Micronutrients Survey, 1996	% women in survey
							Micronutrients Survey, 1996	% children in survey
n/a	n/a	n/a	n/a				Micronutrients Survey, 1996	% women in survey
							Micronutrients Survey, 1996	% women in survey
n/a	n/a	n/a	n/a				Micronurtients Survey, 1996	% of children
n/a	n/a	n/a	n/a				Micronurtients Survey, 1996	% of women
								% women in survey
								% of women
								% of women
								% of women
							Micronurtients Survey, 1996	median age at 1st birth
6	6						,	% of total births
·								Death rate
10	10						BFHS, 1996	% of total births
							Health Statistics, '92-98	% women delivering
								, a manual daniering
		• • •						

Perinatal Mortality rate						1	l		
4. Educational attainment									
ECCD gross enrolment									
Grade 1 pupils who attended ECCD									
Programme			292	301	305	310	313	319	
Total Primary School Enrolment (thousands)			120	128	125	128	132	132	
Primary Apparent (gross) intake rate			121	130	128	131	135	135	
Male			119	126	122	124	129	129	
Female				57	56	48	60		
Primary net intake rate				56	55	46	59		
Male				58	56	48	61		
Female	42.0	86.0	93.7	90.8	95.1	95.9	96.7	97.9	
Primary net enrolment ratio	38.0	80.0	92.7	93.0	93.8	94.7	95.7		
Male	46.0	92.0	96.5	96.3	96.4	97.1	97.7		
Female			112.0	113.0	114.0	115.2	116.2	117.4	
Primary gross enrolment ratio (7-13 years)			110.0	112.0	113.0	115.0	116.0	118.0	
Male			113.0	114.0	114.0	115.0	115.0	117.0	
Female			40.0	42.0	46.0	46.0	54.0	54.0	
Tertiary Level Gross Enrolment Ratio (14-19 years)			39.0	41.0	45.0	45.0	53.0	53.0	
Male			380.0	485.0	610.0	708.0	827.0	1101.0	
Public expenditure on education (million pula)									
Primary Education expenditure per pupil per GNP per capita			28	25	25	24	21	21	
Primary Education expenditure as % of total public education			1258.0	1567.0	1879.0	2034.0	758.0	2373.0	
expenditure			83330.0	8842.0	9311.0	9697.0	10034.0	10409.0	
Number of Untrained Primary School Teachers			30.5	29.0	27.3	26.4	29.1	24.9	
Primary School Teachers who are certified by national			89	89	89	90	90	88	
standards									
Primary School Pupil-teacher ratio									
Survival rate to grade 5					90				
Primary school Coefficiency of efficiency									
Learning acheivement			366	409	495	552	565	724	
Literacy rate of 15-24 year olds xx/			107	123	151	171	177	231	
Primary education Quality of learning outcomes			137	164	201	245	263	391	
Unit cost of Primary education sb/	7.3	11.9	35.3	34.4	35.7	39.8	45.3		
Public expenditure on primary education (million pula) sc/	6.3	10.1	29.1	28.5	31.2	34.3	39.2		
Expenditure on teacher's salaries sd/	8.1	13.3	41.1	40.1	40.1	45.2	51.1		
Junior secondary net enrolment rate s/	0.5	4.2	13.8	14.1	15.2	16.0	19.9		
Male	0.6	4.8	15.1	14.7	15.3	16.2	19.6		
Female	0.5	3.7	12.7	13.6	15.2	15.9	20.2		
Senior secondary			73.1	76.8	80.4	75.3	77.8	78	
Male			65.6	68.5	72.8	70.2	71.5	73.3	
Female			80.5	85.0	88.1	80.2	84.0	82.7	
Progression rate: standard 1 to form 1									
Male									
Female									
THE									

I							Health Statistics, '92-98	
								Number of children enroled
								Number of children in
322	321	322	324					grade 1 who attended ECCD
134.8	126	122	118	329				Number of pupils
139.6				125				Number of new entrants
133.5							MOE, Education Stats	into grade one as % of
62.4							MOE, Education Stats	age-group population
61.7							MOE, Education Stats	Number of new entrants
63.1							MOE, Education Stats	into grade one as % of
98.4	98.7	100.1	100.1				MOE, Education Stats	official age-entrace population
97.5				95.3			MOE, Education Stats	% of age group enrolled
99.2							MOE, Education Stats	% of age group enrolled
118.3	117.4	118	118				MOE, Census, CSO	% of age group enrolled
119.0	119.0			111			MOE, Census, CSO	Number of children enroled
117.0	117.0						MOE, Census, CSO	whether or not they are
57.0	69.0						MOE, Education Stats, 1997	relevant age-group
56.0	67.0						MOE, Education Stats	% of group enrolled
1200.0	1517.0	1641	2458				MOE, Education Stats	% of group enrolled
				2866			MOE, Education Stats	Million Pula
23	22	22					MOE, Education Stats	expenditure per pupil as % of
768.0	952	1166	1316				MOE, MLG (LAFU)	GNP
10686.0	10702	10784	10819	1301				current public expenditure
28.1				11069			MOE, MLG (LAFU)	Number
89	87	85	86		26	25	MOE, Education Stats	Number
				84			MOE, Education Stats	Av. No. of pupils/ teacher
							MOE, Education Stats	% of a cohort enroled
							MOE, Education Stats	
								Pup.mastered basic learning
845	1040	1124						% of age 15-24
272	334	362					2000 HDR, UNDP	
359	426	551	612					expe./enrolment
							MOE, MLG (LAFU) (derived)	Million Pula
							MOE, MLG (LAFU) (derived)	Million Pula
							MOE, MLG (LAFU) (derived)	% of age group enrolled
							MOE, Census, CSO	% of age group enrolled
							MOE, Census, CSO	% of age group enrolled
							MOE, Census, CSO	% of age group enrolled
82.1	81	79	80				MOE, Census, CSO	% of age group enrolled
77.7	76	75	76	78			MOE, Census, CSO	% of age group enrolled
87.1	86	83	85	74			MOE, Census, CSO	% of standard 1 entrants
				83			MOE	% of standard 1 entrants
							MOE	% of standard 1 entrants
							MOE	

1997 change over from the 7-2-3 to 7-3-2 education system xx/ Derived from 1993 literacy Survey. A big number of 15-24 year olds are school graduates who are employed or unemployed Combines Breech, Vacuum Extraction, Caeserian and Forces sc/ Public expenditure on education includes Local Government and Ministry of Education expenditure

This is calculated by dividing exepnditure on primary education by the number of pupils enrolled in primary schools sd/ It is estimated that 99% of expenditure on basic salaries by TSM goes

Progression rate: standard 1 to form 4			22.5	23.7	22.9	22.0	29.9	30.1	Ĭ
Male			22.6	24.1	22.9	22.1	28.5	28.6	
Female			22.4	23.4	22.9	21.9	31.2	31.6	
PSLE pass rate	84.0	67.6	71.6	71.0	71.7	72.2	70.9	71.0	
Male	86.0								
Female	83.0								
JC pass rate q/	67.0	68.0	80.1	79.3	77.9	76.9	76.5	76.4	
Male	72.0								
Female	62.0								
Cambridge pass rate	68.0	53.0	69.9	64.1	64.6	72.0	75.5	71.5	
Male	68.0	53.8							
Female	69.0	52.1							
Number of students at tertiary level			4895.0	5370.0	5914.0	6566.0	9158.0	7371.0	
Male			2650.0	2915.0	3458.0	4083.0	5822.0	4671.0	
Female			2245.0	2455.0	2456.0	2483.0	3336.0	2700.0	
Number of students in University			3567.0	3976.0	4466.0	5056.0	5501.0	7297.0	
Male			1962.0	2030.0	2238.0	2828.0	2609.0	3812.0	
Female			1605.0	1946.0	2228.0	2228.0	2892.0	3485.0	
Number of University Teachers		144.0	300.0	376.0		507.0			
University student-teacher ratio			11.9	10.6		10.0			
University Annual Expenditure (million Pula)			43.3	66.2	82.2	96.4	121.0	144.1	
Unit cost of university education (thousands)			12.1	16.6	18.4	19.1	22.0	19.7	
5. Incomes and employment									١
Size of labour force	163,791	315,475	441,203	458,488	476915	496576	517571	544 561	
Employment share of formal sector	31.4	30.9	53.3	51.3	49.4	47.4	45.5	46.1	
Formal sector employment	51,408	97,400	222,800	227,500	226,300	231,324	231,400	235,400	
Employment share of trad. agriculture	22.5	47.2	33.8	32.5	31.2	30.0	28.8		
Employment share of public sector		10.3	15.5	15.7	16.9	16.5	16.5	11.6	
Employment share of private sector		20.5	32.3	31.1	29.9	28.7	27.5	31.6	
Fornal Sector employees in Agriculture			6700.0	6100.0	5900.0	5300.0	4500.0	4523.0	
Compensation as % of wage bill (current prices)			5.7	4.5	4.5	4.4	4.4	4.4	
Fornal Sector employees in Mining			7800.0	7600.0	8400.0	7900.0	8400.0	8300.0	
Compensation as % of wage bill (current prices)			9.3	7.7	11.3	8.7	8.6	8.5	
Fornal Sector employees in Manufacturing			26000.0	25500.0	22100.0	21700.0	23400.0	23683.0	
Compensation as % of wage bill (current prices)			6.6	8.1	7.4	7.3	7.4	7.4	
Fornal Sector employees in Water and Electricity			2500.0	2600.0	2600.0	2500.0	2600.0	2700.0	
Compensation as % of wage bill (current prices)			4.0	1.8	2.4	2.4	2.4	2.5	
Fornal Sector employees in Construction			33800.0	33800.0	28300.0	26700.0	22100.0	22600.0	
Compensation as % of wage bill (current prices)			10.2	14.0	11.7	11.1	11.1	11.0	
Fornal Sector employees in Trade, Hotels and Restaurants			41000.0	40900.0	40700.0	45900.0	44900.0	45700.0	
Compensation as % of wage bill (current prices)			7.5	8.3	7.9	9.6	9.6	9.7	
Fomal Sector employees in Transport and Communication			9100.0	10200.0	9800.0	9000.0	9000.0	8800.0	

teachers salar	ries							
31.6	38	39	41	41			MOE, Education Stats	% of standard 1 entrants
30.3	34	37	38	37			MOE, Education Stats	% of standard 1 entrants
32.8	41	41	44	45			MOE, Education Stats	% of standard 1 entrants
78.1	99			78			MOE, Education Stats	% of persons taking exam
							MOE, Education Stats	% of persons taking exam
							MOE, Education Stats	% of persons taking exam
	77						MOE, Education Stats	% of persons taking exam
							MOE, Education Stats	% of persons taking exam
							MOE, Education Stats	% of persons taking exam
78.0	70						MOE, Education Stats	% of persons taking exam
							MOE, Education Stats	% of persons taking exam
							MOE, Education Stats	% of persons taking exam
9826.0	10995.0						MOE, Education Stats	Number of students
5938.0	6665.0						MOE, Education Stats	Number of students
3888.0	4330.0						MOE, Education Stats	Number of students
8007.0	8598.0						Education Stats, 1997	Number of students
4128.0	4534.0						Education Stats, 1997	Number of students
3879.0	4064.0						Education Stats, 1997	Number of students
								Number
								Ratio
149.0	242.2	235.1	313.0				UB, Finance Unit/ annual	Million Pula
18.6	28.2						financial statetments	Pula/Student
	556891	556990		558753			ВоВ	Number of persons
							Emp. Stats. L Force Surv.	% of labour force
226,859	241,662	244,449	250,456	256,280	274,782	281,990	CSO/MFDP, BOB	Number of persons
							Emp. Stats. L Force Surv.	% of labour force
							Emp. Stats. L Force Surv.	% of labour force
							Emp. Stats. L Force Surv.	% of labour force
4482.0	4000.0	4018.0	5805.0	6279.0	6273.0	6464.0	BOB Annual Report, 2004	Number of employees
4.2	3.9						BOB Annual Report, 2004	% of total compensation
8600.0	8700.0	8417.0	8090.0	6812.0	7410.0	7961.0	BOB Annual Report, 2004	Number of employees
8.4	8.4						BOB Annual Report, 2004	% of total compensation
23983.0	24038.0	23191.0	29305.0	27951.0	29707.0	30164.0	BOB Annual Report, 2004	Number of employees
7.2	7.2						BOB Annual Report, 2004	% of total compensation
2500.0	2700.0	2634.0	2559.0	2763.0	2857.0	2839.0	BOB Annual Report, 2004	Number of employees
,	2.5						BOB Annual Report, 2004	% of total compensation
2.5	1	25537.0	28066.0	28417.0	28750.0	29023	BOB Annual Report, 2004	Number of employees
2.5 22700.0	22500.0						BOB Annual Report, 2004	0/ of total companyation
	22500.0 10.5	20001.0					DOD Allitual Nepolt, 2004	% of total compensation
22700.0		43195.0	44766.0	 49419.0	53287.0	54951.0	BOB Annual Report, 2004	Number of employees
22700.0 10.9	10.5						,	

Compensation as % of wage bill (current prices)			6.5	5.0	4.9	4.2	4.3	4.2
Fornal Sector employees in Banks, Insurance and Business Services			16100.0	17600.0	16800.0	17600.0	17500.0	17600.0
Compensation as % of wage bill (current prices)			11.1	11.0	9.2	9.5	9.7	9.8
Fornal Sector employees in General Government			68500.0	72200.0	80700.0	81800	85300	86300
Compensation as % of wage bill (current prices)			32.5	31.6	33.1	35.2	35.1	35.2
Fornal Sector employees in Social and Personal Sciences			8600.0	8500.0	8200.0	9600.0	10100.0	9800.0
Compensation as % of wage bill (current prices)			6.6	8.1	7.6	7.2	7.4	7.4
Minimum hourly wage rates for Building, construction,								
exploration, quarry			103.0	115.0	125.0	125.0	135.0	145.0
Minimum hourly wage rates for Manufacturing, Service and								
Repair			103.0	115.0	125.0	125.0	135.0	145.0
Minimum hourly wage rates for Wholesale Distributive Trades			97.0	109.0	119.0	119.0	129.0	139.0
Minimum hourly wage rates for Retail Distributive Trades			91.0	102.0	112.0	112.0	121.0	131.0
			01.0	102.0	112.0	112.0		101.0
Data for 1997 absent due to changeover from 2 to 3 yr JC.		ı	ı	l	l	ı	ı	1
Minimum hourly wage rates for Hotel, Catering and								
Entertainment trades			103.0	115.0	125.0	125.0	135.0	145.0
Minimum hourly wage rates for Garage, Motor Trade and	• •	• • •	103.0	113.0	123.0	123.0	100.0	145.0
Transport			103.0	115.0	125.0	125.0	135.0	145.0
· ·			103.0	115.0	125.0	125.0	155.0	145.0
Minimum hourly wage rates for Retail and Wholesale			04.0	04.0	404.0	404.0	113.0	400.0
Nightwatchment			81.0	94.0	104.0	104.0	113.0	123.0
Minimum hourly wage rates for Nightwatchment (excluding							440.0	
above)			81.0	94.0	104.0	104.0	113.0	123.0
Labour force unionisation			4.1					
Unemployment rate		10.2	13.9		20.9	21.2	22.2	21.5
Total number employees of public work programmes.				142,624	80,214	75,200	61,693	
Income distribution	7.6	10.7			11.7			
6. Agriculture				ı	I			Ī
Total Production of Sorghum, Maize, Millet and Pulses								
(Cereals)	84.0	55.0	54.9	15.9	16.7		152.0	90.0
Traditional Area Planted (Cereals)		274.0			271.0		289.0	372.0
Traditional Area Harvested (Cereals)		210.0			108.0		143.0	298.0
Planted area for crops	258	290	189	84	264		508	160
Rainfall	434.2	338.8	214.0	675.8	414.2			
Whether declared drought year		Yes	Yes	Yes	Yes	Yes	Yes	No
Cattle ownership		32	38		47		49	
7. Gender		'	'		1			
Female share of population	54.3	51.7	52.2	52.2	52.0	52.0	51.9	51.9
Male share of population	45.7	48.3	47.8	47.8	48.0	48.0	48.1	48.1
- L III (000)		I	I	07.4	67.6	67.9	68.1	68.4
Female life expectancy (CSO)	58.6	59.7	67.1	67.4	07.0	01.0		
Female life expectancy (CSO) Male life expectancy (CSO)		59.7 52.3	67.1 63.3	63.6	63.9	64.2	64.5	64.8
Male life expectancy (CSO)	58.6 52.5	52.3	63.3	63.6	63.9	64.2		64.8 70.3
Male life expectancy (CSO) Female adult literacy	58.6 52.5	52.3 36.0	63.3 56.2	63.6 56.2	63.9 70.3	64.2 70.3	64.5 70.3	70.3
Male life expectancy (CSO) Female adult literacy Male adult literacy	58.6 52.5	52.3 36.0 32.2	63.3 56.2 53.2	63.6 56.2 53.2	63.9 70.3 66.9	64.2 70.3 66.9	64.5 70.3 66.9	70.3 66.9
Male life expectancy (CSO) Female adult literacy	58.6 52.5	52.3 36.0	63.3 56.2	63.6 56.2	63.9 70.3	64.2 70.3	64.5 70.3	70.3

4.1	4.0						BOB Annual Report, 2004	% of total compensation
17000.0	16900.0	19092.0	17747.0	18171.0	18227.0	18987.0	BOB Annual Report, 2004	Number of employees
9.6	8.7						BOB Annual Report, 2004	% of total compensation
93100	100000	103870	104023	105618	106375	108812	BOB Annual Report, 2004	Number of employees
36.4	37.8						BOB Annual Report, 2004	% of total compensation
3600.0	3900.0	3900.0	4100.0	4576.0	5145.0	5609.0	BOB Annual Report, 2004	Number of employees
7.2	7.2						BOB Annual Report, 2004	% of total compensation
159.0	175.0	190.0	205.0	225.0	240.0	260.0	BOB Annual Report, 2004	Thebe per hour
159.0	175.0	190.0	205.0	225.0	240.0	260.0	BOB Annual Report, 2004	Thebe per hour
152.0	165.0	180.0	205.0	225.0	240.0	260.0	BOB Annual Report, 2004	Thebe per hour
143.0	155.0	170.0	185.0	205.0	215.0	230.0	BOB Annual Report, 2004	Thebe per hour
159.0	175.0	190.0	205.0	225.0	240.0	260.0	BOB Annual Report, 2004	Thebe per hour
159.0	175.0	190.0	205.0	225.0	240.0	260.0	BOB Annual Report, 2004	Thebe per hour
135.0	150.0	165.0	180.0	200.0	210.0	220.0	BOB Annual Report, 2004	Thebe per hour
135.0	150.0	165.0	180.0	200.0	210.0	220.0	BOB Annual Report, 2004	Thebe per hour
							BFTU	% unionised
	19.6	20.8		19.6			Emp. Stats. L Force Surv.	% of labour force
							MFDP/ MLG	Total full or part time
							HIES	Share of lowest 40%
							Agricultural Statistics, 1996	Metric Tonnes
								Hectares'000s
							Agricultural Statistics, 1996	Thousand Hectares
44							MOA	Hectares'000s
							CSO/ MOA	mm
yes	Yes	Yes					MFDP	Yes/no
							CSO	% farming HH without cattle
							ı	
51.8	51.7	51.6	51.6	51.6			Pop. projections, Census	% of population
48.2	48.3	48.4	48.4	48.4			Pop. projections, Census	% of population
68.6	64.5	64.5					Census, Stats Brief, CSO, 1999	Years
65.1	59.6	59.6					Census, Stats Brief, CSO, 1999	Years
76.9	76.9	76.9	76.9				Literacy Survey	% of male adults
66.9	73.1	73.1	73.1				Literacy Survey	% of female adults
114.9	105.2	105.2	105.2				Calculated	ratio of female to male literacy
87.0							MOE, CSO population projs.	% of age group

2nd level: Junior	8.1	13.3	41.1	40.1	40.1	45.2	51.1		
2nd level: Senior	0.5	3.7	12.7	13.6	15.2	15.9	20.2		
Combined 1st and 2nd levels	39.3	60.5	69.2	68.8	68.9	69.9	71.9		
Male net enrolment rate 1st level	38.0	80.0	92.7	93.0	93.8	94.7	95.7		
2nd level: Junior	6.3	10.1	29.1	28.5	31.2	34.3	39.2		
2nd level: Senior	0.6	4.8	15.1	14.7	15.3	16.2	19.6		
Combined 1st and 2nd levels	35.0	54.5	66.2	65.9	66.6	67.3	69.1		l
Male % share of econ. Active population/t			61.5	62.3	63.1	63.9	64.7	65.5	
Female % share of econ. Active population/t			48.5	47.7	46.9	46.1	45.3	44.5	
Ratio of female non-agric wages to male non-agric wages			79.4	79.4	79.4	79.4	79.4	79.4	
Female share of earned income									l
Male share of earned income									
Women in parliament		2.9	2.6	2.6	2.6	9.1	9.1	9.1	
Women councillors in local authorities						14.2	14.2	14.2	l
Women in managerial positions v/	11.9	24.8	25.7	25.7	25.7	25.7	25.7	25.7	l
Women in professional/technical positions v/	47.9	57.4	50.6	50.6	50.6	50.6	50.6	50.6	l
Women's share of earned income									l
Women in clerical and sales positions	47.4	52.2	65.6						l
Women's share of formal employment	24.0	38.9	34.1	36.0	36.4	38.1	39.0		l
Women in service positions	51.7	60.6	38.6						l
Female headship of households			47.0		45.8				l
Reported violence against women cases									l
Gender equality index (GEI)						0.80	0.80	0.81	
Gender Related Development Index (GDI)			#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	l
Gender Empowerment Measure (GEM)			#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	
Uses 91 census,98 DS and Labour force survey. 1998 and 1999 data derived from the Wage Gap study	. 1992 to 1997	7 assumes the	e share rema	ins constant		•	'		
8. Demography and urbanisation	l		l	l	l	l .	l		
Population (de facto)	596.9	941.0	1,326.8	1,357.9	1,390.9	1,425.4	1,461.1	1,496.0	
Annual population growth rate	3.1	3.4	2.7	2.4	2.4	2.4	2.4	2.4	l
Population share of urban areas	9.5	17.7	45.7	46.2	46.7	47.2	47.7	48.2	l
Population share of rural areas	90.5	82.3	54.3	53.8	53.3	52.8	52.3	51.8	
Annual growth in urban population		8.0	4.6	4.6	4.6	4.6	4.6	4.4	l
Annual growth in rural population		2.7	1.8	1.8	1.8	1.8	1.8	1.9	
Total fertility rate	5.6	6.6	5.2	5.1	5.0	4.8	4.7	4.2	l
Condom distribution (PSI)					1.0	1.3	2.2	1.6	
Condom distribution (Central Medical Stores)									
Condom Purchases by Central Medical Stores			20.0	52.0	37.9	99.5	147.3	168.5	
Dependency ratio	1.1	1.1	0.8					0.8	l
Crude birth rate		48.7	39.3	38.6	37.7	36.9	33.7	32.4	l
Crude death rate		13.9	11.5	11.3	11.2	11.1	11.0	10.9	
Population density		1.6	2.3	2.3	2.4	2.4	2.5	2.6	
Average Household Size		5.5	4.7	4.7	4.6	4.5	4.5	4.5	
Population density in arable land									
Squatter settlements									
2777	I								

							MOE, CSO population projs.	% of age group
							MOE, CSO population projs.	% of age group
82.6							MOE, CSO population projs.	% of age group
							MOE, CSO population projs.	% of age group
							MOE, CSO population projs.	% of age group
							MOE, CSO population projs.	% of age group
							MOE, CSO population projs.	% of age group
66.3	67.0						1991 Census/98 DS/Labour Stats	% distribution
43.7	43.0						1991 Census/98 DS/Labour Stats	% distribution
79.4	79.4	79.4	79.4				The wage gap (survey) CSO	mean femaleas % of male wage
								% of earned income
								% of earned income
9.1	9.1	18.2					Parliament	% of MPs
14.2	14.2	23.1					MLGLH	% of councillors
25.7	26.0	26.0					Census reports/wage gap	% of positions
50.6	65.0	65.0					Census reports/wage gap	% of positions
							Townson special mage gap	% of earned income
	61.0	61.0					Census reports	% of positions
	39.7	40.9	42.4	41.7			Labour statistics, Census	% of positions
							Census reports	% of positions
							1991 Census; HIES	% of households
							Police	Number
0.81	0.81	0.88					Calculated	Index
#REF!	#REF!			• • •			Calculated	Index
#REF!	#REF!		• •	• • •			Calculated	Index
#IXLI:	#11.					••	Odiculated	IIIdox
1,533.4	1,571.7	1,611.0	1,618.0	1,681.0	1,692.0	1,692.0	CSO, pop. projections	Thousands
2.5	2.4	2.3	,,,,,,,,,	2.2	,	, , , , ,	CSO, pop. projections	% increase per annum
48.7	49.2	49.7		54.2			CSO, pop. projections	% of people
51.3	50.8	50.3		45.8			CSO, pop. projections	% of people
4.4	4.4	4.4					CSO, pop. projections	%
1.9	1.9	1.9					CSO, pop. projections	%
4.4			• • •	3.3		٠٠.	CSO,1981census, NDP8	Chlidren per female
2.3	2.4	2.7	2.2			٠٠.	PSI	million
81.2	118.8	103.3	122.9			٠٠.	Central Medical Stores	Thousands
66.5	35.1	62.6	48.7				Central Medical Stores	Thousands
0.8				0.7			CSO	Per economically active pop.
	0.8	0.7	• • •	0.7 28.8		٠٠.		Deaths per 1000 population
• •	10.1		• • •			٠٠.	State Brief/Bullatin CSO Various	
	10.1			12.4			Stats Brief/Bulletin,CSO,Various	Persons per sq km
	• • • • • • • • • • • • • • • • • • • •			2.9			Population Report, 1996	# of persons per household
	• • • • • • • • • • • • • • • • • • • •							Persons per sq km
• •	• • •							Number
				•	•	•		

Participation and dependency					ı				
Children immunised for measles		63.0	87.0			71.3	72.0	82.0	
Avoidance of HIV				86.1	81.5	77.4	73.3	70.1	
Youth in education and training	8.4	14.1	47.2	46.8	51.1	50.2	58.2	51.0	
% of pre-schoolers at pre-school								8.7	
% of adults with formal sector job	31.4	30.9	53.3	51.3	49.4	47.4	45.5	43.2	
Number of registered societies			0.792	0.844	1.024		1.325	1.599	
Private newspapers						3.7	3.9	4.1	
Circulation of daily newspapers									
Radio sets per 1 000 inhabitants									
Radio Listenership									
Percent of women who watch television									
Mobile Telephone subscribers per 1 000 inhabitants								15.0	
Access to postal services									
Satellite/cable TV access									
Personal computer per person								25.0	
New business formation			2549.0	2162.0	1888.0	1795.0			
Teenage girls becoming pregnant (1996 births by girls 15-19)			19.0					18.0	
People Participation Index (PPI)							0.42	0.44	
10. Social change and social stress									
Serious crimes		706	1609	1638	1962	2118	2528	2563	
Rape cases		365	749	712	853	968	1056	1101	
Children in prisons (under 16 years)									
Orphans (Registered)									
Children in juvenile courts									
Children in institutional care arrangments									
Child-headed households									
Registration at birth									
Number of working children									
Internally displaced children (n/a)									
Numbre of Refugees			1076.0						
Refugee children									
Unaccompanied children									
Reported rapes of children 0-16 years (defilement)				68	78	70	90	83	
Number of street children									
Landmine victims (n/a)									
Child soldiers (n/a									
School-going disabled children									
Divorces									
Female genital mutilation (FGM) (n/a)									
Domestic Violence (injury)									
Domestic Violence (death)									
Women incarceration rate (% women in jail)									
Refugee women									
Internally displaced women (n/a)									
		I	I	l	l	I	I	l	1

70.0	l						MOLL	0/ - f d t i d
79.0	80.0	62.0				• •	MOH	% of under-twos immunised
67.5	64.3	63.0		• •		• •	NACP	% sexually active population
53.8	• •			• •	• •	• •	CSO, MOE	% of 14-18 year olds (gross)
							MOE	% of age group
				• •		• •	MFDP	% of labour force
1.809	2.047	2.385					Registrar of Societies	Number of registered societies
							Local newspapers	Weekly sales per 100 pop.
								Number
								Number per 1000 population
								Number of people
								%
15.0	15.0		15.4				2000 HDR, UNDP	Per 1000 people
25.0	25.0						2000 HDR, UNDP	Per 1000 people
							CSO	New businesses
							1991 census statistics,BFHS	% of teenage girls
0.44	0.45							Index
2579	2679	2871					Police annual reports	Reported adult cases
1183	1310	1345	1117				Police annual reports	Reported adult rape cases m/
	237						Prisons Annual report, 1998	Number
			37.0	85.0			UNAIDS (Estimates)	Number in Thousands
	799	664					Police annual reports	Number
							·	Number
								% of households
		59	59				BMIS, 2000	% births registered
							2000	Number
	• • •					• •		Number
281.0	2231.0	1487.0	1296.0	• •		• •	UNHCR annual Statistical Report	Number
			888.0				UNHCR annual Statistical Report	Number
	• •					• •	Oranion annual Statistical Nepoli	HALIIDEI
100	137	1/13	19/				Police annual reports	No.of 0-16 defiled
100	137	143	184				Folice annual reports	
• •	• • •		• • •					Number
	• •		• •			• •		Number
			• •					Number
								Number
	• •							Per 1,000 couples
	• •							Number of cases
						• •		Number of cases
								Number of cases
				i		I	1	0/
	10.0							% women
	10.0		594.0				UNHCR annual Statistical Report	% women Number

Registered vehicles		34.7	83.0	90.0	94.4	108.0	118.0	128.0
Road accidents		1,715	8,381	9,017	9,169	9,420	9,536	10,338
Deaths caused by road accidents		93	349	368	379	352	410	338
Injuries caused by road accidents		940	4,871	4,909	5,136	5,171	5,247	5,457
Drug Analysis Cases						0,900	0,798	0,930
Drugs Seized (Kg)							1,349	1,590
11. Technology and information								
Use of electricity for household lighting		5.4	16.0		11.5			
Electricity consumption % Residential		5.9	10.0	10.9	11.6			
Electricity consumption % Industry		83.4	77.5	63.3	59.0			
Household access to a radio y/	41.0	54.5			75.1	75.1		
Household access to TV /y		4.2	15.0		15.0	15.0		27.0
Connected telephone subscribers		7,812	26,367	32,607	36,477	43,487	50,447	67,850
Telephone density			2.2	2.5	2.9	3.4	3.8	4.0
Cellphones								
Cell Teledensity								
Licenced Internet Service providers (ISPs)								
Internet users zb/								644
Private Radio Transmitters								
12. Democracy		I				ı	ı	
Voter registration	140.4	293.6	367.1			361.9		
% voter turnout at national elections	54.7	77.6	68.2			76.7		
% turnout of voting age population in national elections	37.5	54.2	47.9			44.6		
% of opposition seats in national assembly			7.0			30.0	30.0	30.0
		l						
Total size of armed forces			8					
Total size of armed forces HIES Data 1985/86 and 1993/94			8					
HIES Data 1985/86 and 1993/94								
HIES Data 1985/86 and 1993/94								
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref						11,397.6	12,029.5	12703.7
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy	fers to estimated	d total number o	of Internet subs	cribers, all ISP	s			
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses	ers to estimated	d total number of	of Internet subs	cribers, all ISP 10,612.0	s 11,041.3	11,397.6	12,029.5	12703.7
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices	fers to estimated	1 total number of 1,623.8	of Internet subs 10,633.7 6.2	10,612.0 -0.2	s 11,041.3 4.0	11,397.6	12,029.5 5.5	12703.7 5.6
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate	fers to estimated	1,623.8 7.5 38.7	10,633.7 6.2 37.0	10,612.0 -0.2 35.5	11,041.3 4.0 35.8	11,397.6 3.2 34.2	12,029.5 5.5 33.9	12703.7 5.6 33.9
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP	ers to estimated	1,623.8 7.5 38.7 61.3	10,633.7 6.2 37.0 65.1	10,612.0 -0.2 35.5 66.7	s 11,041.3 4.0 35.8 66.4	11,397.6 3.2 34.2 65.8	12,029.5 5.5 33.9 66.1	12703.7 5.6 33.9 66.1
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP	rers to estimated	1,623.8 7.5 38.7 61.3 9.9	10,633.7 6.2 37.0 65.1 4.6	10,612.0 -0.2 35.5 66.7 4.6	11,041.3 4.0 35.8 66.4 4.2	11,397.6 3.2 34.2 65.8 4.0	12,029.5 5.5 33.9 66.1 4.1	12703.7 5.6 33.9 66.1 3.6
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP	fers to estimated	1,623.8 7.5 38.7 61.3 9.9 7.7	10,633.7 6.2 37.0 65.1 4.6 4.9	10,612.0 -0.2 35.5 66.7 4.6 4.7	11,041.3 4.0 35.8 66.4 4.2 3.9	11,397.6 3.2 34.2 65.8 4.0 4.7	12,029.5 5.5 33.9 66.1 4.1 4.8	12703.7 5.6 33.9 66.1 3.6 4.7
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Manufacturing share of GDP	rers to estimated	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3	s 11,041.3 4.0 35.8 66.4 4.2 3.9 15.5	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4	12703.7 5.6 33.9 66.1 3.6 4.7 15.8
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Manufacturing share of GDP Government share of GDP	fers to estimated	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3 27.0	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6 23.6	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3 27.9	11,041.3 4.0 35.8 66.4 4.2 3.9 15.5 27.6	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5 28.6	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4 28.3	12703.7 5.6 33.9 66.1 3.6 4.7 15.8 29.0
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Manufacturing share of GDP Government share of GDP Government share of consumption	rers to estimated	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3 27.0 57.0	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6 23.6 37.8	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3 27.9 34.8	s 11,041.3 4.0 35.8 66.4 4.2 3.9 15.5 27.6 34.8	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5 28.6 33.9	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4 28.3 32.3	12703.7 5.6 33.9 66.1 3.6 4.7 15.8 29.0 31.4
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Manufacturing share of GDP Government share of GDP Government share of consumption Private share of consumption	rers to estimated	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3 27.0 57.0 14.0	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6 23.6 37.8 36.9	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3 27.9 34.8 37.0	11,041.3 4.0 35.8 66.4 4.2 3.9 15.5 27.6 34.8 33.3	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5 28.6 33.9 29.6	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4 28.3 32.3 28.3	12703.7 5.6 33.9 66.1 3.6 4.7 15.8 29.0 31.4 29.3
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Manufacturing share of GDP Government share of GDP Government share of consumption Private share of consumption Tax revenue share of GDP	fers to estimated	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3 27.0 57.0 14.0 4.8	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6 23.6 37.8 36.9 22.5	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3 27.9 34.8 37.0 20.5	11,041.3 4.0 35.8 66.4 4.2 3.9 15.5 27.6 34.8 33.3 20.6	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5 28.6 33.9 29.6 19.2	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4 28.3 32.3 28.3 18.2	12703.7 5.6 33.9 66.1 3.6 4.7 15.8 29.0 31.4 29.3 20.5
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Government share of GDP Government share of consumption Private share of consumption Tax revenue share of GDP Mineral tax revenue share of GDP	rers to estimated	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3 27.0 57.0 14.0 4.8 16.3	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6 23.6 37.8 36.9 22.5	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3 27.9 34.8 37.0 20.5 16.1	s 11,041.3 4.0 35.8 66.4 4.2 3.9 15.5 27.6 34.8 33.3 20.6 14.4	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5 28.6 33.9 29.6 19.2 10.6	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4 28.3 32.3 28.3 18.2 10.5	12703.7 5.6 33.9 66.1 3.6 4.7 15.8 29.0 31.4 29.3 20.5 10.1
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Government share of GDP Government share of consumption Private share of consumption Tax revenue share of GDP Mineral tax revenue share of GDP Rate of inflation	fers to estimated 4.0 1.3	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3 27.0 57.0 14.0 4.8 16.3 1.1	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6 23.6 37.8 36.9 22.5 11.8 0.5	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3 27.9 34.8 37.0 20.5 16.1 0.4	11,041.3 4.0 35.8 66.4 4.2 3.9 15.5 27.6 34.8 33.3 20.6 14.4 0.4	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5 28.6 33.9 29.6 19.2 10.6 0.4	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4 28.3 32.3 28.3 18.2 10.5 0.4	12703.7 5.6 33.9 66.1 3.6 4.7 15.8 29.0 31.4 29.3 20.5 10.1 0.3
HIES Data 1985/86 and 1993/94 Data for 1996 refers to IBIS customers only. Data for 2000 ref 13. Economy GDP, constant prices (1985/86)1991 onwards uses 1993/94 constant prices Annual GDP growth rate Mining share of GDP Non-mining share of GDP Agriculture share of GDP Government share of GDP Government share of GDP Government share of consumption Private share of consumption Tax revenue share of GDP Mineral tax revenue share of GDP Rate of inflation Exchange rate	Fers to estimated 4.0 1.3	1,623.8 7.5 38.7 61.3 9.9 7.7 13.3 27.0 57.0 14.0 4.8 16.3 1.1	10,633.7 6.2 37.0 65.1 4.6 4.9 14.6 23.6 37.8 36.9 22.5 11.8 0.5	10,612.0 -0.2 35.5 66.7 4.6 4.7 15.3 27.9 34.8 37.0 20.5 16.1 0.4 14.3	s 11,041.3 4.0 35.8 66.4 4.2 3.9 15.5 27.6 34.8 33.3 20.6 14.4 0.4 14.3	11,397.6 3.2 34.2 65.8 4.0 4.7 15.5 28.6 33.9 29.6 19.2 10.6 0.4 13.5	12,029.5 5.5 33.9 66.1 4.1 4.8 15.4 28.3 32.3 28.3 18.2 10.5 0.4 13.0	12703.7 5.6 33.9 66.1 3.6 4.7 15.8 29.0 31.4 29.3 20.5 10.1 0.3 13.0

99.2	114.0	133.6			l	l	RTA/CSO	Thousands
11,881	14,279	16,920	17,752				Transp. & comms stats	Number
411	453	494	529				Police annual reports	Number
5,956	6,887	8,061	11,500				Police annual reports	Number
1,036	0,959	0,780	0,852				Police annual reports	Number of drugs analysis
.,000	1,187	1,224					Police annual reports	Number
	1,107	1,221	• •				T once annual reporte	Turno
	I						Census, 1993/94 HIES	% of households
	''						Energy Statistics, MMRWA	% of consumers
							Energy Statistics, MMRWA	% of consumers
			66.7	67.6			CSO	% of households
27.0	27.0	• • •	21.1	25.1		• •	2000 HDR	per 1000 people
72,189	85,592	102,016	131,000	135,000	 142,362	 131,774	BTC	Connected telephones
4.7	5.5	6.7	8.7	8.0	8.4	7.8	BTC	•
				0.0				Telephones per 100 persons
	15190	#\/\\\\	159000	0.0	415000	470000	BTA, Vista, Mascom	Number of cellphones
	1.0	#VALUE!	10.6	0.0	24.5	27.8	BTC, Vista, Mascom	Cellsphones per 100 persons
	40000 0		7.0	8.0	10.0	12.0	BTA	Number of ISPs
• •	10000.0		20000.0	• •	60000.0	• •	Ibis Botswana, BTA	Number of subscriber
	3000.0	4500.0	8632.0				втс	Number of private radios
	İ	450.0					lere e	
	• • •	459.6	• •			• •	Election reports	number
• •	• •	77.1	• •			• •	Election reports	% of reg. voters that voted
		37.7					Election reports	% of VAP that voted
30.0	30.0	16.0	16.0	16.0	16.0	16.0	Election reports	% of seats
8.5							SIPRI Yearbooks	Thousands
	I	I					I	
	1							
13728.6	14295.6	15238.8	16554.8	16905.8	18038.1		BoB annual report/MFDP	P million
8.1	4.1	6.6	8.6	2.1	6.7		BoB annual report/MFDP	% of GDP
34.4	32.1	33.4	36.5	34.7	35.9		BoB annual report/MFDP	% of GDP
65.6	67.9	66.6	63.5	65.3	64.1		BoB annual report/MFDP	% of GDP
							· '	
.1.7	1 31] 27	27	26	2.4		BoB annual report/MFDP	% of GDP
3.5 4.6	3.1	2.7 4.4	2.7 4 1	2.6 4.0	2.4 3.9		BoB annual report/MFDP	% of GDP
4.6	4.6	4.4	4.1	4.0	3.9		BoB annual report/MFDP	% of GDP
4.6 16.0	4.6 16.3	4.4 16.1	4.1 15.6	4.0 16.9	3.9 16.4		BoB annual report/MFDP BoB annual report/MFDP	% of GDP
4.6 16.0 28.9	4.6 16.3 29.3	4.4 16.1 29.5	4.1 15.6 	4.0 16.9	3.9 16.4 		BoB annual report/MFDP BoB annual report/MFDP BoB annual report/MFDP	% of GDP % of GDP % of GDP
4.6 16.0 28.9 32.2	4.6 16.3 29.3 31.7	4.4 16.1 29.5 30.6	4.1 15.6 	4.0 16.9 	3.9 16.4 	 	BoB annual report/MFDP BoB annual report/MFDP BoB annual report/MFDP BoB annual report/MFDP	% of GDP % of GDP % of GDP % of GDP
4.6 16.0 28.9 32.2 33.6	4.6 16.3 29.3 31.7 26.2	4.4 16.1 29.5 30.6 39.2	4.1 15.6 41.1	4.0 16.9 	3.9 16.4 	 	BoB annual report/MFDP	% of GDP
4.6 16.0 28.9 32.2 33.6 23.2	4.6 16.3 29.3 31.7 26.2 14.8	4.4 16.1 29.5 30.6 39.2 26.4	4.1 15.6 41.1 28.5	4.0 16.9 	3.9 16.4 		BoB annual report/MFDP	% of GDP
4.6 16.0 28.9 32.2 33.6 23.2 8.9	4.6 16.3 29.3 31.7 26.2 14.8 6.5	4.4 16.1 29.5 30.6 39.2 26.4 7.8	4.1 15.6 41.1 28.5 8.5	4.0 16.9 6.6	3.9 16.4 		BoB annual report/MFDP	% of GDP
4.6 16.0 28.9 32.2 33.6 23.2 8.9 0.3	4.6 16.3 29.3 31.7 26.2 14.8 6.5 0.2	4.4 16.1 29.5 30.6 39.2 26.4 7.8 0.2	4.1 15.6 41.1 28.5 8.5 0.2	4.0 16.9 6.6 0.2	3.9 16.4 		BoB annual report/MFDP	% of GDP % of Pula, year end
4.6 16.0 28.9 32.2 33.6 23.2 8.9 0.3 12.5	4.6 16.3 29.3 31.7 26.2 14.8 6.5 0.2	4.4 16.1 29.5 30.6 39.2 26.4 7.8 0.2 13.3	4.1 15.6 41.1 28.5 8.5	4.0 16.9 6.6	3.9 16.4 		BoB annual report/MFDP	% of GDP % of FDP % of GDP % sper Pula, year end % interest rate per annum
4.6 16.0 28.9 32.2 33.6 23.2 8.9 0.3	4.6 16.3 29.3 31.7 26.2 14.8 6.5 0.2	4.4 16.1 29.5 30.6 39.2 26.4 7.8 0.2	4.1 15.6 41.1 28.5 8.5 0.2	4.0 16.9 6.6 0.2	3.9 16.4 		BoB annual report/MFDP	% of GDP % of Pula, year end

Commercial Banks prime Lending Rate	l	I	3.7	3.7	4.3	5.0	5.9	8.1
Exports			3.9	4.0	4.3	4.4	5.3	5.7
Imports		-171.2	612.0	417.0	1,035.0	402.0	938.0	1,049.0
Current account balance	31.8	132.8	787.8	965.8	1,096.2	1,267.8	1,377.7	1,439.9
Total external debt	l		3.9	2.9	3.9	4.2	3.4	3.1
Debt service ratio?			37.0	47.0	67.0	78.0	70.0	71.0
Net foreign direct investment			26.3	28.0	25.4	24.0	24.0	23.6
Gross domestic investment?	l		18.8	19.3	18.0	18.0	17.2	16.7
Gross domestic savings?				111.9				
ODA inflow?				3.0				• • •
ODA inflow as % of recipient GNP?				0.0	• •			
ODATHIOW as 70 of recipient Civil:								
14. Public expenditure		I	l	l		l		l
Total Public Expenditure			3,367.6	3,771.0	4,481.2	4,276.8	5,194.5	6,092.4
Public expenditure as % of GDP		-5.0	40.2	41.4	40.6	34.9	36.6	34.3
Annual growth in real public expenditure r/?		5.5	3.0	-5.3	4.3	-13.1	6.8	11.5
Overall budget surplus/ (deficit)?			20.7	23.4	19.6	4.6	5.2	21.4
Health share of expenditure			3.8	4.2	4.5	5.3	4.9	4.9
Education share of expenditure	0.0		16.8	17.3	18.2	21.9	22.5	24.9
Defence share of expenditure			10.7	10.1	10.6	10.6	8.9	7.7
Ratio of defence to health/education expenditure			51.9	46.9	46.5	38.8	32.5	25.8
15. Environment	I	1	I	l	l	I	1.5	l 44
Carbon Dioxide Emissions (metric tons per capita)					47.0		1.5	1.4
Biodiversity: a) Land are protected					17.6	454.0	154.0	
b) Number of species under threat						154.0	154.0	
c) Number of species exinct			• • •				٠٠.	
d) Area of land desertified								
GDP per unit of energy use -Unit of Energy=Terajoules		0.00	0.18	0.20	0.23			
Arable land per capita								
Average annual rate of deforestation		0.5	0.5	0.5	0.5	0.5	0.5	
Average annual rate of reforestation								
% population relying on traditional fuels for energy use		61.8	72.2	75.6	76.0			
Net energy supply from Electricity zd/		6.5	4.6	4.9	5.2	5.6	5.8	11.0
Net energy supply from Petrolium zd/		16.8	17.0	21.5	20.9	19.2	20.6	35.0
Net energy supply from Coal zd/		11.8	8.3	5.6	5.5	5.8	4.3	10.0
Net energy supply from Wood zd/		64.8	70.1	67.9	68.4	69.4	69.3	44.0
Net energy supply from Other Sources zd/		0.01	0.03	0.04	0.04	0.00	0.00	0.00
Renewable Energy as % of conventional energy		64.8	70.1	67.9	68.4	69.4	69.3	44.0
Volume of solid waste disposed at landfill site (basis 1996)					325.0	325.0	325.0	325.0
% of solid waste managed well zg/					38.0	38.0	38.0	38.0
Freshwater recharge								
Freshwater pollution								
Annual freshwater withdrawals (% of water resources)			3.8	3.8	3.8	3.8	3.8	3.8
							81.0	

10.4	8.9	l	l	l	l	I	BoB annual report/MFDP	% of GDP
8.3	9.5	10.2	10.6				BoB annual report/MFDP	% of GDP
1,899.0	-155.0	1,695.0	1,674.0	1,367.0			MFDP/BoB	,, 0. 02.
1,783.3	1,968.3	2,422.8	2,537.3	2,426.2	2,428.2		BoB/CSO	P million
2.4	2.9		2.3	1.7			BoB	P million
100.0	168.0					2,428.2	MFDP/BoB/UNCTAD	Debt service as % of exports
24.5	28.0					2,420.2	MFDP/BoB	\$ billion
18.6	26.6						MFDP/BoB	% of GDP
	106.4		• • •				2000 HDR, UNDP	% of GDP
	1.9						2000 HDR, UNDP	US\$ millions
• •	1.0		, ,				2000 FIBIN, OND	% of GNP
								70 OI OI II
	l			• •				
7,406.1	9,065.4	10,427.5	11,536.5	13,670.9	15,710.1		MFDP/BoB	P million
36.7	42.1	41.1	39.3	42.8	43.2		MFDP/BoB	% of GDP
5.5			00.0	42.0		16,206.7	MFDP/BoB	% of ODI
11.8	15.0	4.5				10,200.7	MFDP/BoB	% of expenditure
5.6	5.2	5.2	5.5	6.3			MFDP/BoB	% of public expenditure
24.1	25.1	23.6	24.8	22.5			MFDP/BoB	% of public expenditure
8.4	9.0	8.2	8.8	22.0			MFDP/BoB	% of public expenditure
28.5	29.6	27.1	28.8				MFDP/BoB	%
20.0	25.0	21.1	20.0				WII DI 7000	70
						Į.		
	l						2000, HDR, UNDP/SADC	Metric Tons per capita
			17.6				UNDP HDR	
							UNDP HDR, World Resources 94-	Number
			1.0	1.0			95	Number
							Department of Wildlife	Area in Sq Km
0.27								Ratio of GDP to energy units
							Energy Statistics, MMRWA	Per capita Sq Km
							3 ,,	Number of hectares
								Number of hectares
								% wood as source of energy
11.0							Energy Statistics, MMRWA	% terrajoules
35.0							Energy Statistics, MMRWA	% terrajoules
10.0					•	1	• • • • • • • • • • • • • • • • • • • •	% terrajoules
							Energy Statistics, MINIKWA	/0 LETTA UUIES
44.0							Energy Statistics, MMRWA Energy Statistics, MMRWA	
							Energy Statistics, MMRWA	% terrajoules
44.0 0.00							Energy Statistics, MMRWA Energy Statistics, MMRWA	% terrajoules % terrajoules
44.0 0.00 44.0				 	 		Energy Statistics, MMRWA	% terrajoules % terrajoules % Energy
44.0 0.00 44.0 325.0		 	 	 	 		Energy Statistics, MMRWA Energy Statistics, MMRWA Energy Statistics, MMRWA	% terrajoules % terrajoules % Energy Thousand Tonnes per Annum
44.0 0.00 44.0 325.0 38.0		 	 		 		Energy Statistics, MMRWA Energy Statistics, MMRWA Energy Statistics, MMRWA Waste Management Strategy, '98	% terrajoules % terrajoules % Energy
44.0 0.00 44.0 325.0 38.0	 	 	 		 		Energy Statistics, MMRWA Energy Statistics, MMRWA Energy Statistics, MMRWA	% terrajoules % terrajoules % Energy Thousand Tonnes per Annum % of total waste
44.0 0.00 44.0 325.0 38.0 		 					Energy Statistics, MMRWA Energy Statistics, MMRWA Energy Statistics, MMRWA Waste Management Strategy, '98 Waste Management Strategy, '98	% terrajoules % terrajoules % Energy Thousand Tonnes per Annum % of total waste % freshwater
44.0 0.00 44.0 325.0 38.0	 	 	 		 		Energy Statistics, MMRWA Energy Statistics, MMRWA Energy Statistics, MMRWA Waste Management Strategy, '98	% terrajoules % terrajoules % Energy Thousand Tonnes per Annum % of total waste

Census years (1981&1991) up to 2002.

Data refers to 1990.

Data refers to 1990.

Data refers to 1984.

For the years 1995 - 1997 GDP deflator base year is 1995.

There was no minimum wage increase in 1994, hence data for 1994 arefor 1993 A two tier rate strcucture was introduced in 1991 for financial parastatals and non-financial parastatals. The rate shown is for financial parastatals Net energy supply is the total energy available for use by the finalconsumer Other sources refer to solar, wind and biogas (all renewable) and insignficant in amounts (estimated about 30 -25 kilojoules)

Wood is renewable but overexploited in Eastern and Southern parts ofBotswana Data on waste is not well stored. Waste disposed at landfill sites is estimated to be around 325000 tonnes a year, excluding mining waste. It is estimated that only about 38% of household waste is disposed well.

TABLE 2: BOTSWANA HUMAN DEVELOPMENT DATABASE BY DISTRICTS AND SETTLEMENT TYPE

	Unit	National	Urban	Rural	Gabor -one	Francis -town	Lobatse Lobatse	
Overall status of human development								
Life expectancy at birth (2001)	Years	55.6						l
Adult literacy (1993) National (2000)	% of adults	75.1	83.3	64.1	78.1	85.6	81.3	l
Net enrolment rate, 1st level (1995)	% of age group	96.70	90.63	80.91	91.30	89.50	92.00	l
Net enrolment rate, 2nd level: Junior	% of age group							l
Net enrolment rate, 2nd level: Senior	% of age group							l
Combined 1st+2nd levels enrolment (1995)	% of age group	70.5			77.6	81.5	82	l
Real GDP per capita (2002)	Pula in 1993/94 prices	10610						l
Real GDP per capita in PPP\$ (2002)	PPP\$	8170						l
Adj. real GDP per capita, PPP\$ (2002)	PPP\$							l
Bots. Human Dev. Index (BHDI) (2002)	Index	0.669						
2. Poverty and Inequality								
Adult illiteracy rate (1993)	% of people	32	16.7	37.8	21.9	14.4	18.7	Ι
Population without health servs. (1995)	% of people	12	2	17	0	0	0	
Population without safe water (1991) b/	% of people	23	0	47	0	0	0	
Under five malnutrition rate (2000) c/	% of under fives	10.1	6.6	20.3	4.5	6.4	4.9	
Rate of income poverty (1993/94)	% of people below PDL	47	29	55	18			
Rate of unattended births d/	% of births	5				0.5		
Female illiteracy (1993)	% of adult females	29.7	15	35	18.4	14	13.1	
Number of registered destitutes (1999)	Number	17554	343	17211	67	116	126	
Poverty line for HH size 6 in HIES area A and B in US\$	PDL							
Poverty headcount ratio (% population <1US\$/Day) 1993/94	% of pop <1US\$/day	23.6						
income of poorest 40% of population (1993/94)	% of total income	11.7						
Botswana Human Poverty Index (BHPI) e/	Index	22	11.7	27.1	15.2	10.1	13.1	
3. Survival and health								
3.1 Indicators of Health (World Health Report, 2000)								Ī
3.1.1 Health Attainment								
level								
Disability-adjusted life expectancy (DALE), 1997-99	Number of years	32.3						
Male	Number of years	32.3						l
Female	Number of years	32.2						
Expectation fo Disability at Birth	Number of years	02.2						
Male	Number of years	7.2						
Female	Number of years	7.1			• • •			
Distribution	indilibel Of years	/.1	• •		• • •	• • •	• • •	
	Indov	0.624		٠٠.		٠٠.		
Measure of equality of Child Survival	Index	0.624						
3.2 Responsiveness of Health System								I

Selebi Phikwe	Other towns q/	Central	Ghanzi	Kgal -agadi	Kgat -leng	Kwen -eng	dNorth East	North West	South East	South -ern
FIIIKWE	towns q/			-ayaui	-leng	-eng	Lasi	VVESI	Lasi	-6111
83.5	85.6	65.8	56.7	57.6	71.3	62.4	67.3	60.5	72.6	62.3
89.40	91.03	81.80	69.90	82.30	87.00	75.80	91.10	76.10	86.90	81.40
79.4	77.9	77.7	64.1	75.3	80.6	72.3	85.8	72.2	79.8	76.9
16.5	14.4	34.2	43.3	42.4	28.7	37.6	32.7	39.5	27.4	37.7
0	0	15	40	36	17	5	1	15	0	15
0	0	35.2	36	18	25	39	16	41.7	13	12
7.5		16.3	15.6	14.6	10.5	12	8.9	4.1	8.1	13.5
		19.5	40	41	15.6	20		31	5.1	25
15.3	13.2	33.9	46	44.5	22.9	33.1	33.5	43	23	33.3
34		6543	1407	1554	440	3311	415	1943	574	1024
11.5			31.2	31			22.8	28.2		26.4
• •	••		• •					• •		
• •										• •
• •			••	••	••		••	• •		
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level (WHO index, 2000)	Index			l	l	l	I
Distribution (WHO Index 2000)	Index						
3.2.1 Respect for Persons							
Dignity	Qualitative						
Confidentiality	Qualitative						
Autonomy	Qualitative						
3.2.2 Client orientation	Qualitative						
Prompt attention	Qualitative						
Access to social support Networks	% with access						
Quality of basic amenities	Qualitative						
Choice of provider	Qualitative						
3.3. Fairness of financial contribution	Index						
Distribution (WHO Index 2000)	Index						
3.3.1 Health Financing							
Fairness of Health Systems (Index), 1997	Index	0.924					
Health System Peformance Ranking (overall), 1997		169					
Health System Peformance Ranking (IndexI), 1997		0.338					
Under five mortality rate (1991)	Deaths per 1,000 births	62	46	80	38	43	52
Under five mortality rate (1999/2000) BMIS	Deaths per 1,000 children						
Infant mortality rate (1991)	Deaths per 1,000 births	48	37	60	31	35	41
Infant mortality rate (1999/2000) BMIS	Deaths per 1,000 births						
Maternal mortality rate (Census 1991)	Deaths per 100,000 births	326	254	348	183	303	161
Underweight births (1998)	% of births below 2.5kg	15			17	15	14
Adult HIV prevalence (1995)	% of sexually active pop.	32.3			28.7	39.6	38.9
New reported cases of AIDS (1995)	Number	535					
Mother-to-child transmission of HIV (MTCT)	Rate of transmission						
Pregnant women presenting with HIV/AIDS (1999)	% HIV Seropositive women	35					
Births attended by trained health personnel I/, 2000	% of births	95				99.5	
Diarrhoea episodes (1998, childre <5 years) I/	# of cases	69402			5845	5366	1351
Malaria (confirmed cases) 1998	# of cases	5827			59	96	1
Measles (1998)	# of cases	707			84	16	21
Poliomyelitis (1991)	# of cases	2					
AFP (Acute Flaccid Paralysis) -2000	# of cases	7					
Tuberculosis (Cases)-1999	# of cases	8649			1047	649	336
Tuberculosis Rate (1999)	Cases per 100000	537			517	669	1073
Whooping Cough (1998)	# of cases	8				1	
Oral rehydration therapy use rate	% of diarrhoea cases						
Access to health services (2000 BMIS) CSO	% of pop. within 15km	88.00	98.00	83.00	100.00	100.00	100.00
Access to safe water (2000, BMIS) CSO	% with access	97.70	100.00	94.20	100.00	100.00	100.00
Health centres with water supply (2000)	% with access	100.00					
Schools with water supply (2000)	% with access	100.00					
Access to safe sanitation (2000, BMIS) CSO	% with access	83.60	97.00	56.70	99.80	99.30	99.50
Health centres with latrines (2000)	% with access	100.00					
Schools with latrines (1998)/latrines/school	% with access	7.51		100.00			
	- '	•		. '		. '	. '

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40	58	63.4	91	105	48	91	43	97	45	76
33	45	48.8	67	76	39	66	35	70	36	57
260	156	305	582	239	316	297	298	600	350	365
18		14.2	14	16.5	14	13.5	17	14	13	9
		29.9	18.9					37.9		
		80.5	60	59	84.4	80		69	94.9	75
2626		18555	2163	2504	1799	4234	1948	4761	1830	6522
36		396	22	3	6	9	5	2447	8	13
17		37	24	29	107	76	11	39	10	164
345		2410	243	434	272	840	149	669	303	676
721		_	875		415		312		514	1383
		2		3						1
100.00	100.00	85.00	60.00	64.00	83.00	95.00	99.00	85.00	100.00	85.00
100.00	100.00	96.10	100.00	98.80	94.50	96.60	99.30	96.00	98.40	95.70
• •										
	74.00	74.00								74.00
100.00	71.00	71.90	65.70	83.50	89.30	83.10	87.20	54.80	83.10	74.30
			4.00			40.50		7.04	2.44	0.50
		8.86	4.22	6.09	14.59	10.59	6.98	7.91	3.14	8.58

Population per doctor (1988) ff Number of persons 3999 1330 1128 1912 1924 1924 1924 1925	Schools with flush toilets(1998)/flush toilets/school	% with access	5.79	100.00		21.08	23.95	17.50
Number of hospital bads (1998) Number of playly-field bads (1998) Number of playly-field yearlies # of facilities # of facilities # of facilities # of facilities # of population 22 1 1 1.4 1.8 People with disabilities BLC of (TB) immunisation (1909) Routine Immunisation Data (MCH_EP) Westers immunisation (1999) Routine Immunisation Data (MCH_EP) Messies immunisation (1999) Routine Immunisation Data (MCH_EP) # of coverage # of 0.00 67.60 57.12 68.00 70.00 100.00 100.00 Messies immunisation (1999) Routine Immunisation Data (MCH_EP) # of coverage 70.00 74.60 59.94 100.00 100.00 100.00 Messies immunisation (1999) Routine Immunisation Data (MCH_EP) # of coverage 70.00 74.60 59.94 100.00 100.00 100.00 BB.00 70.51 100.00 100.00 100.00 100.00 BB.00 70.51 100.00 70.00 100.00 BB.00 70.51 100.00 70.00 BB.00 70.51 100.00 70.00 100.00 BB.00 70.51 100.00 70.00 BB		Number of persons	3999			1330	1128	1912
Number of BFH with VCCT	Population per nurse (1998) f/	Number of persons	369			210	226	135
Mumber of BFHI with VCCT	Number of hospital beds (1998)	# of beds	3572			530	430	286
Pucple with disabilities	Number of baby-friendly facilities	# of facilities						
Full immunisation (2000, BMIS) CSO	Number of BFHI with VCCT	# of facilities						
B.C.G (TB) immunisation (1939) Routine Immunisation Data (MOH, EP)	People with disabilities	% of population	2.2			1	1.4	1.8
MoCH, EP % coverage	Full immunisation (2000, BMIS) CSO	% of under-twos	73.4	62	53		64	57.7
Measles immunisation (1999) Roufine Immunisation Data (MOH, EP)	B.C.G (TB) immunisation(1999) Routine Immunisation Data							
MOCH, EPI)	(MOH, EPI)	% coverage	67.00	67.60	57.12	68.00	70.00	100.00
Hepatitis B Virus (1999) Routine Immunisation Data (MOH, EPI) % coverage	Measles immunisation(1999) Routine Immunisation Data							
DPT3 immunisation (1999) Routine Immunisation Data (MOH, EPI)	(MOH, EPI)	% coverage	74.00	77.80	67.54	100.00	100.00	100.00
Polio3 immunisation (1999) Routine Immunisation Data (MOH, EPI)	Hepatitis B Virus (1999) Routine Immunisation Data (MOH, EPI)	% coverage	70.00	74.60	59.94	100.00	100.00	88.00
Modern contraceptive prevalence (2000, BMIS) CSO	DPT3 immunisation (1999) Routine Immunisation Data (MOH, EPI)	% coverage	85.00	80.00	73.58	100.00	100.00	100.00
Telenus toxoid at leats two doses % coverage Modern contraceptive prevalence (2000, BMIS) CSO % women 15-49 using 43.08 41.80 38.30 47.79 36.87 44.78 44	Polio3 immunisation (1999) Routine Immunisation Data							
Modern contraceptive prevalence (2000, BMIS) CSO % women 15.49 using Number of years 43.08 41.80 38.30 47.79 36.87 44.78 Average interval before birth Number of years % births astiended by trained personel % births assisted 98.54 98.29 98.91 97.6 97.92 100 Children whose mothers seek care for ARI % of children	(MOH, EPI)	% coverage	82.00	78.60	70.31	100.00	100.00	97.00
Number of years Sirths attended by trained personel Sirths attended by trained personel Sirths assisted 98.54 98.29 98.91 97.6 97.92 100	Tetenus toxoid at leats two doses	% coverage						
Births attended by trained personel % births assisted 98.54 98.29 98.91 97.6 97.92 100	Modern contraceptive prevalence (2000, BMIS) CSO	% women 15-49 using	43.08	41.80	38.30	47.79	36.87	44.78
Children whose mothers seek care for ARI	Average interval before birth	Number of years						
Children whose mothers seek care for diamhoea % of children % of childre	Births attended by trained personel	% births assisted	98.54	98.29	98.91	97.6	97.92	100
Children whose mothers offer fluids/continued feeding during ARI % of children % less than 2.5kg at birth % children 23.1 23 23.1 18.3 32.3 22.7 33.3 32.3 22.7 33.3 32	Children whose mothers seek care for ARI	% of children						
Stunting (% below -2) BMIS 2000	Children whose mothers seek care for diarrhoea	% of children						
Sturting (% below -2) BMIS 2000	Children whose mothers offer fluids/continued feeding during ARI	% of children						
Underweight (% below -2) BMIS 2000	Low birth weight	% less than 2.5kg at birth						
Wasting (weight for height-2SD) 2000, BMIS CSO % children 5 5.2 4.8 6.3 4.7 1.3 Use of colostrum % women 29.08 25.69 33.33 Exclusive breastfeeding rate (BMIS 2000, CSO) % women 29.08 25.69 33.33 Continued breastfeeding rate at two years (BMIS 2000, CSO) % women 53.42 53.45 53.4 Continued breastfeeding rate (BMIS 2000, CSO) % women 10.71 8.25 13.13 Timely complimentary feeding rate (BMIS 2000, CSO) % women 57.01 60.16 52.75 Feeding frequency Calories <td< td=""><td>Stunting (% below -2) BMIS 2000</td><td>% children</td><td>23.1</td><td>23</td><td>23.1</td><td>18.3</td><td>32.3</td><td>22.7</td></td<>	Stunting (% below -2) BMIS 2000	% children	23.1	23	23.1	18.3	32.3	22.7
Use of colostrum Exclusive breastfeeding rate (BMIS 2000, CSO) Continued breastfeeding rate at one year (BMIS 2000, CSO) Continued breastfeeding rate at two years (BMIS 2000, CSO) Continued breastfeeding rate at two years (BMIS 2000, CSO) Continued breastfeeding rate at two years (BMIS 2000, CSO) Continued breastfeeding rate at two years (BMIS 2000, CSO) Timely complimentary feeding rate (BMIS 2000, CSO) We women 10.71 8.25 13.13 Feeding frequency Calories available per capita per day Calories available per capita per day for HH below PDL Household expenditure on food Pula amount Total Goitre Rate (1996) Micronutrients Survey Urinary lodine excretion (1996, None found) Use of iodised salts (1996)% Households Surveyed Salt iodisation (salt tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in women (1996) Micronutrients Survey Prevalence of anaemia in children (1996) Micronutrients Survey Pregnancy suplementation with iron/folic acid tablets We women 29.08 25.69 33.33 60.16 52.75 .	Underweight (% below -2) BMIS 2000	% children	12.5	11.5	13.6	7	10.2	13.3
Exclusive breastfeeding rate (BMIS 2000, CSO) Continued breastfeeding rate at one year (BMIS 2000, CSO) Continued breastfeeding rate at two years (BMIS 2000, CSO) Continued breastfeeding rate at two years (BMIS 2000, CSO) Timely complimentary feeding rate (BMIS 2000, CSO) Timely complimentary feeding rate (BMIS 2000, CSO) Feeding frequency Calories available per capita per day Calories available per capita per day Calories available per capita per day for HH below PDL Household expenditure on food Total Goitre Rate (1996) Micronutrients Survey Use of iodised salts (1996)% Households Surveyed Salt iodisation (salt tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in women (1996) Micronutrients Survey Prevalence of anaemia in children (1996) Micronutrients Survey Regnancy suplementation with iron/folic acid tablets Women 10.71 8.25 13.13	Wasting (weight for height-2SD) 2000, BMIS CSO	% children	5	5.2	4.8	6.3	4.7	1.3
Continued breastfeeding rate at one year (BMIS 2000, CSO) Continued breastfeeding rate at two years (BMIS 2000, CSO) Women 10.71 8.25 13.13 Timely complimentary feeding rate (BMIS 2000, CSO) Feeding frequency Calories available per capita per day Calories available per capita per day Calories available per capita per day for HH below PDL Household expenditure on food Total Goitre Rate (1996) Micronutrients Survey Urinary Iodine excretion (1996, None found) Use of iodised salts (1996)% Households Surveyed Salt iodisation (salt tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in women (1996) Micronutrients Survey Women surveyed Prevalence of fanaemia in children (1996) Micronutrients Survey Women surveyed Wom	Use of colostrum	% women						
Continued breastfeeding rate at two years (BMIS 2000, CSO) Timely complimentary feeding rate (BMIS 2000, CSO) Feeding frequency Calories available per capita per day Calories available per capita per day for HH below PDL Household expenditure on food Total Goitre Rate (1996) Micronutrients Survey Use of iodised salts (1996)% Households Surveyed Salt iodisation (salt tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in women (1996) Micronutrients Survey Pregnancy suplementation with iron/folic acid tablets Nomen 10.71 8.25 13.13 57.01 60.16 52.75 .	Exclusive breastfeeding rate (BMIS 2000, CSO)	% women	29.08	25.69	33.33			
Timely complimentary feeding rate (BMIS 2000, CSO) Feeding frequency Calories available per capita per day Calories available per capita per day for HH below PDL Household expenditure on food Total Goitre Rate (1996) Micronutrients Survey Use of iodised salts (1996)% Households Surveyed Salt iodisation (salt tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in children (1996) Micronutrients Survey Pregnancy suplementation with iron/folic acid tablets **Nomen	Continued breastfeeding rate at one year (BMIS 2000, CSO)	% women	53.42	53.45	53.4			
Feeding frequency Calories available per capita per day Calories available per capita per day Calories available per capita per day for HH below PDL Calories Calorie	Continued breastfeeding rate at two years (BMIS 2000, CSO)	% women	10.71	8.25	13.13			
Calories available per capita per day Calories available per capita per day for HH below PDL Household expenditure on food Total Goitre Rate (1996) Micronutrients Survey Use of iodised salts (1996)% Households Surveyed Salt iodisation (salt tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in women (1996) Micronutrients Survey Prevalence of anaemia in children (1996) Micronutrients Survey Calories alories Calo	Timely complimentary feeding rate (BMIS 2000, CSO)	% women	57.01	60.16	52.75			
Calories available per capita per day for HH below PDL Household expenditure on food Pula amount Total Goitre Rate (1996) Micronutrients Survey Woccurrence in sample Urinary lodine excretion (1996, None found) We pop Whouseholds Surveyed Wh	Feeding frequency							
Household expenditure on food Pula amount Notal Goitre Rate (1996) Micronutrients Survey Whouseholds surveyed Notal Goitre Rate (1996) Micronutrients Survey Whouseholds surveyed Notal tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in women (1996) Micronutrients Survey Prevalence of anaemia in children (1996) Micronutrients Survey Notal tested at 15 parts per million) 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS Notal tested at 15 parts per million 2000, BMIS	Calories available per capita per day	calories						
Total Goitre Rate (1996) Micronutrients Survey We occurrence in sample We pop We pop We households surveyed We women surveyed We children surveyed We women surve	Calories available per capita per day for HH below PDL	calories						
Urinary lodine excretion (1996, None found) Use of iodised salts (1996)% Households Surveyed % households surveyed 41.3 Salt iodisation (salt tested at 15 parts per million) 2000, BMIS Prevalence of anaemia in women (1996) Micronutrients Survey % women surveyed 33 17 15 17 17 29 Prevalence of anaemia in children (1996) Micronutrients Survey % children surveyed 38 35 58 Pregnancy suplementation with iron/folic acid tablets % women surveyed	Household expenditure on food	Pula amount						
Use of iodised salts (1996)% Households Surveyed	Total Goitre Rate (1996) Micronutrients Survey	% occurrence in sample	16.5					9.8
Salt iodisation (salt tested at 15 parts per million) 2000, BMIS % households surveyed 61.3 62.1 59.7 61.9 57.7 57.9 Prevalence of anaemia in women (1996) Micronutrients Survey % women surveyed 33 17 15 17 17 29 Prevalence of anaemia in children (1996) Micronutrients Survey % children surveyed 38 35 58 35 35 58 Pregnancy suplementation with iron/folic acid tablets % women surveyed	Urinary lodine excretion (1996, None found)	% рор						
Prevalence of anaemia in women (1996) Micronutrients Survey	Use of iodised salts (1996)% Households Surveyed	% households surveyed	41.3					61.5
Prevalence of anaemia in children (1996) Micronutrients Survey % children surveyed 38 35 58 35 58 Pregnancy suplementation with iron/folic acid tablets % women surveyed	Salt iodisation (salt tested at 15 parts per million) 2000, BMIS	% households surveyed	61.3	62.1	59.7	61.9	57.7	57.9
Pregnancy suplementation with iron/folic acid tablets % women surveyed	Prevalence of anaemia in women (1996) Micronutrients Survey	% women surveyed	33	17	15	17	17	29
	Prevalence of anaemia in children (1996) Micronutrients Survey	% children surveyed	38	35	58	35	35	58
Vitamin A capsule supplementation, twice a year (just started) % women surveyed	Pregnancy suplementation with iron/folic acid tablets	% women surveyed						
	Vitamin A capsule supplementation, twice a year (just started)	% women surveyed						

21.80	23.75	5.06	1.30	1.45	2.56	15.83	2.41	2.11	13.27	1.58
3896		8795.1731	5485	6288	7178	7739	47502	15913	3758	14695
254		510.43415	334	300	439	578	516	501	455	535
93		2	48	91	130	222		181	127	257
		224								
1.2	1.2		2.3	2.9	3	2.9	2.8	3.4	2.2	2.5
56.2		3.2	44.6		69.3	39.4		49.2		
100.00		60.1	69.00	93.00	91.00	58.00	25.00	75.50	84.00	52.00
89.00		57.60	77.00	97.00	84.00	65.00	61.00	84.50	100.00	55.00
85.00		68.40	70.00	86.00	78.00	60.50	55.00	70.00	81.00	51.00
100.00		66.00	91.00	98.00	86.00	80.50	64.00	97.50	86.00	65.00
96.00		80.20	91.00	95.00	88.00	69.50	69.00	89.50	80.00	60.00
	40.90	78.80								
41.80			48.76	38.50	36.50	36.90	38.16	44.12	48.88	34.49
	100	37.87								
100			100	100	100	100	94.4	95.5	100	98.48
		98.84								
			• •							
			• •							
	22									
27.1	8		30.6	20	21.4	32.1	18.1	15	15.3	25.7
10.6	8	23	30.6	12.7	7.1	15.4	9.5	11.4	7.2	17.6
4.7		13.3	18.4	5.5	5.4	3.8	2.9	5.7	2.7	6.2
		4.2								
			• •							
• •			• •							
			• •							
			• •							
22.4			11.3		5.3	9.9	24.7			
		41.4								
48.4	59.3		5.2		50	1.7	72.1			
41.5		35.6	49.2	67.1	83.8	73.9	68.1	39.3	69.2	65.2
38		58.2	44		28	38	32			
25		15	48		29	41	36			
		10								
			• •							

Nightblindness in children (n/a)	% children surveyed						
Nightblindness in pregrant women (n/a)	% women surveyed						
Serum retinol (1996) Micronutrients Survey	% women surveyed						36.8
Access to basic Essential Obstetric Care (EOC) facilities	% of women with access						
Access to comprehensive EOC facilities	% of women with access						
Antenatal care coverage	% of women with access						
Average age at first birth	age in years						
Average interval between births	years						
Birtrhs attended by skilled health personnel (2000, BMIS)	% births by person	94.8	98.8	93.3	100	97.3	100
Ceasarian sections per total births at EOC facilities (1998)	assisting	6.22					
Case fatality rate at EOC facilities	% of Total Births						
Proportion of women estimated to have complications (1998)	rate of death	9.87					
who are treated at EOC facilities	% of Total Births						
Perinatal Mortality rate	per 100000 births						
Educational attainment	'						
ECCD gross enrolment	% pupils/age group						
Grade 1 pupils who attended ECCD							
Programme	% pupils						
Total Primary School Enrolment (thousands)-2003	Number of pupils	331.5	60.9	270.6	27.2	14.3	5.8
Primary Apparent (gross) intake rate (1997)	Number of new entrants	134.8			127.52	114.14	135.31
Male (1997)	into grade one as % of	139.6			135.51	131.44	146.67
Female (1997)	age-group population	133.5			120.04	100.32	124.18
Primary net intake rate (National =1997) Districts=1994	Number of new entrants	62.4			61	65.8	64.4
Male (National =1997) Districts=1994	into grade one as % of	61.7			61.3	73.6	66
Female(National =1997) Districts=1994	official age-entrace population	63.1			60.8	59.6	62.7
Primary net enrolment ratio (1995)	% of age group enrolled	96.7			91.3	89.5	92
Male	% of age group enrolled	95.7			91.1	89.1	91
Female	% of age group enrolled	97.7			91.5	89.9	92.7
Primary gross enrolment ratio (1998)	Number of children enroled	117.4					
Male (1998)	whether or not they are	119					• • •
Female (1998	·	117	• • •			• • •	• •
Public expenditure on education (1994/95) m/	relevant age-group Pula Millions	708	• • •		24.77	14.64	8.98
Public expenditure on education (1995/96) m/	Pula Millions	827	• • •		31.73	18.89	7.39
Public expenditure on education (1996/97) m/	Pula Millions	1101	• • •		30.30	16.40	7.59
Public expenditure on education (1997/98) m/	Pula Millions	1200	• • •		29.82	23.63	11.33
Public expenditure on education (1998/99) m/	Pula Millions	1641			13.35	23.88	15.35
· · · · · · · · · · · · · · · · · · ·	Fula Willions				13.33	23.00	10.30
Primary Education expenditure per pupil per GNP per capita	norcontago	• • •			21.40	24.40	24.40
Primary Education expenditure as % of total edu. Exp(1994/95) m/	percentage	• • •			21.40	21.40	21.40
Primary Education expenditure as % of total edu. Exp(1995/96) m/	percentage				20.98	20.98	20.98
Primary Education expenditure as % of total edu. Exp(1996/97) m/	percentage				22.67	22.67	22.67
Primary Education expenditure as % of total edu. Exp(1997/98) m/	percentage				22.02	22.02	22.02
Primary Education expenditure as % of total edu. Exp(1998/99) m/	percentage	700			7-		
Number of Untrained Primary School Teachers (1997)	# of teachers	768			75	18	12
Number of Untrained Primary School Teachers (1998)	# of teachers	952			88	11	2

										ļ
64.3			34.5		22.2	18.6	32.1			
94.7	100	89.9	100	100	96.8	98.4	76.2	90.9	100	96.7
8.6	5.0	108.5	6.3	8.2	14.5	42.9	12.1	32.1	10.0	36.0
127.64		102.88	123.17	104.28	96.72	105.61	106.55	127.76	96.05	101.79
139.13		105.63	120.29	111.92	94.79	106.10	112.75	132.26	97.02	102.97
118.39		100.04	126.21	96.46	98.78	105.10	100.34	123.39	95.11	100.60
62.8		56.13	45.1	42.7	41.2	41.5	55.7	44.6	38.2	44.1
68.7		55.90	46.9	44	39.1	39.4	57.9	44.6	38.3	42.2
68.7		56.47	43.3	41.2	43.4	43.7	53.4	44.6	38.1	46
89.4	91.03	81.80	69.9	82.3	87	75.8	91.1	76.1	88	81.4
87.6	91.33	78.70	65.9	78.6	83.7	69.6	90.1	72.7	86.2	76.6
90.9	90.8	84.8	74.2	85.9	83.7	81.9	92.2	79.4	89.7	86.2
13.62	7.99	145.73	14.14	27.15	21.37	46.37	13.20	27.49	10.57	63.50
13.71	7.16	154.34	12.42	25.23	21.30	53.10	14.58	31.35	12.27	61.78
12.95	6.01	135.26	12.67	22.06	26.27	32.39	16.20	26.43	12.52	34.11
13.76	11.33	187.36	18.18	30.41	27.54	61.05	16.90	37.85	15.24	78.00
12.56	7.41	170.77	7.41	31.89	21.13	77.74	13.43	47.58	13.69	64.36
21.40	21.40	21.40	21.40	21.40	21.40	21.40	21.40	21.40	21.40	21.40
20.98	20.98	20.98	20.98	20.98	20.98	20.98	20.98	20.98	20.98	20.98
22.67	22.67	22.67	22.67	22.67	22.67	22.67	22.67	22.67	22.67	22.67
22.02	22.02	22.02	22.02	22.02	22.02	22.02	22.02	22.02	22.02	22.02
19	8	739	55	148	182	272	171	225	54	313
19	4	248	30	25	45	169	38	127	30	116

Primary School Teachers who are certified by national standards	# of teachers (1997)	10686			866	455	183
Primary School Teachers who are certified by national standards	# of teachers (1998)	10702			850	473	188
Primary School Pupil-teacher ratio (1998)	ratio of teachers to pupils	28.1			28	29	31
Survival rate to grade 5	% children who reach g 5						
Primary school Coefficiency of efficiency							
Learning acheivement							
Literacy rate of 15-24 year olds(1993)	% age group able to read	90					
Primary education Quality of learning outcomes	& write						
Unit cost of Primary education {national= 1997) -(1998) n/	exp. Per pupil in Pula	844.72			108.21	368.18	582.61
Public expenditure on primary education (1994/95)	Pula Millions	171.00			5.98	3.54	2.17
Public expenditure on primary education (1995/96)	Pula Millions	177.00			6.79	4.04	1.58
Public expenditure on primary education (1996/97)	Pula Millions	231.00			6.36	3.44	1.58
Public expenditure on primary education (1997/98)	Pula Millions	272.00			6.76	5.36	2.57
Public expenditure on primary education (1998/99)	Pula Millions	334.00			2.94	5.26	3.38
Public expenditure on primary education (1999/2000)	Pula Millions	362.00			2.70	7.75	6.82
Public expenditure on primary education (2000/2001)	Pula Millions				31.55	12.94	1.28
Expenditure on teacher's salaries (1998/99) o/	Pula Millions	425.75			3.75	6.71	4.31
Junior secondary net enrolment rate (1995)	% of age group enrolled	45.30					
Male	% of age group enrolled	39.2					
Female	% of age group enrolled	51.1					
Senior secondary (1995)	% of age group enrolled	19.9					
Male	% of age group enrolled	19.6					
Female	% of age group enrolled	20.2					
Primary+Secondary net enrolment rate (1995)	% of age group enrolled	70.5			77.6	81.5	82
Male	% of age group enrolled	69.1			77.8	78.8	81.3
Female	% of age group enrolled	71.9			77.5	83.8	82.6
Progression rate: standard 1 to form 1 (1995)	% of standard 1 entrants	77.8					
Male	% of standard 1 entrants	71.5					
Female	% of standard 1 entrants	84					
Progression rate: standard 1 to form 4 (1995)	% of standard 1 entrants	29.9					
Male	% of standard 1 entrants	28.5					
Female	% of standard 1 entrants	31.2					
PLSE pass rate (1998) p/	% of persons taking exam	99.86			99.88	99.72	99.88
Male	% of persons taking exam						
Female	% of persons taking exam						
JC pass rate (national= 1998) ditricts=1995	% of persons taking exam	76.80			86.80	84.40	82.60
Male	% of persons taking exam						
Female	% of persons taking exam						
Cambridge pass rate (1995)	% of persons taking exam	75.50			79.30	88.25	77.80
Male	% of persons taking exam						
Female	% of persons taking exam						
Number of students at tertiary level			'.	''	• •		
5. Incomes and employment							
Size of labour force (2001)	Number of persons	558753	189417	369336			

292	214	3455	193	280	458	1413	422	935	307	1213
299	201	3459	210	291	456	1390	426	899	330	1230
30	23	29	24	23.5	27	28	26	29	27	25
321.44	326.10	346.44	259.84	857.40	320.59	399.16	245.26	326.38	301.42	393.62
3.29	1.93	35.20	3.41	6.56	5.16	11.20	3.19	6.64	2.55	15.34
2.93	1.53	33.03	2.66	5.40	4.56	11.36	3.12	6.71	2.63	13.22
2.72	1.26	28.38	2.66	4.63	5.51	6.79	3.40	5.55	2.63	7.16
3.12	2.57	42.47	4.12	6.89	6.24	13.84	3.83	8.58	3.46	17.68
2.76	1.63	37.60	1.63	7.02	4.65	17.12	2.96	10.48	3.01	14.17
3.82	0.24	89.06	0.00	15.61	6.89	49.49	2.68	26.32	5.85	23.95
5.67	1.14	7.58	7.79	7.60	5.73	22.42	6.08	42.91	0.00	6.50
3.53	2.08	47.99	2.08	8.96	5.94	21.84	3.78	13.37	3.85	18.09
• •										
• •										
• •										
• •										
79.4	77.9	77.7	64.1	75.3	83.7	72.3	85.8	72.2	79.8	76.9
79.9	79.6	75.2	61.5	71.9	83.7	65.9	85.9	70.2	77.1	71.6
79	76.27	80.2	66.7	78.6	83.7	78.6	85.6	74.1	82.3	82.3
99.93		99.86	99.81	99.90	99.94	99.88	100.00	99.83	100.00	99.81
• •										
• •										
85.20	85.50	75.50	64.70	57.60	83.70	75.30	83.00	79.60	81.00	73.10
• •										
71.90		74.66		89.30	83.70	87.60		67.70	68.77	71.50
• •										

Employment share of formal sector (2001)	% of labour force	l 48.44	I	I	I	I		ı
Employment share of trad. Agriculture (2001)	% of labour force	9.9						
Employment share of public sector (2001)	% of labour force	18.68				''		
Employment share of private sector (2001)	% of labour force	29.76						
Labour force unionisation (1988)	% unionised	4.1						
Unemployment rate (2001)	% of labour force	19.6	15.6	21.66	13.7	17.5	21.5	
Total employees of public work progs (1995)	Annual total	61693						
Income distribution (1994)	Share of lowest 40%	11.7						
6. Agriculture	5.16.15 51.16.1155t 1570							
Cereal production (2002)	MT'000s	32				2.70		
Planted area for crops (2002)	Hectares'000s	734				29.06	0.00	
Rainfall	mm	414.2						
Whether declared drought year	Yes/no	Yes						
Cattle ownership (1995)	% farming HH without cattle	49						
7. Gender	,,g							
Female share of the population (2001)	% of population	51.6	50.9	51.8	50.63	51.66	52.16	
Male share of the population (2001)	% of population	48.4	49.1	48.2	49.37	48.34	47.84	
Female life expectancy (2001)	Years	57.4						
Male life expectancy (2001)	Years	52						
Female adult literacy (1993)	% of female adults	70.3			81.6	86	86.9	
Male adult literacy (1993)	% of male adults	66.9			73.9	85.2	73.9	
Female net enrol. rate, 1st level (1995)	% of age group	97.7			91.5	89.9	92.7	
Female net enrolment rate, 2nd level:Junior	% of age group							
Female net enrolment rate, 2nd level:Senior	% of age group							
Female net enrol. rate, 1st+2nd levels (1995)	% of age group	71.9			77.5	83.8	82.6	
Male net enrolment rate, 1st level (1995)	% of age group	95.7			91.1	89.1	91	
Male net enrolment rate, 2nd level:Junior	% of age group							
Male net enrolment rate, 2nd level:Senior	% of age group							
Male net enrol. rate, 1st+2nd levels (1995)	% of age group	69.1			77.8	78.8	81.3	
Female share of earned income	% of earned income							
Male share of earned income	% of earned income							
Women in parliament	% of MPs	9.1	0	6.25	0.00	0.00	0.00	
Women councillors in local authorities	% of councillors	23.1	22.5	23.3	17.20	16.70	38.50	
Women in managerial positions (1991)	% of positions	25.7			23.90	25.90	25.40	
Women in prof./technical positions (1991)	% of positions	50.6			43.00	51.00	51.60	
Women in clerical/sales positions (1991)	% of positions	65.6			68.60	64.70	58.00	
Women's share of formal employment (1991)	% of positions	34.1			39.16	39.78	38.19	
Women in service positions (1991)	% of positions	38.6			35.40	48.60	44.40	
Female headship of households (1991)	% of households	47	44	50	34.00	39.00	37.00	
Reported violence against women cases	Number							
Gender equality index (GEI)	Index	0.8			0.87	0.74	0.88	
8. Demography and urbanisation								
Population (2001)	Thousands	1681	721	775	175	84	29	
Annual population growth rate (estimated in 2001)	% increase per annum	2.4	4.6	1.8	5.5	5.2	2.3	

17.2	14.9	21.6	18.8	16	22.9	23.2	18.5	22.3	18.2	23.4
• •										
0.40		2.22	0.00	0.00	0.00	0.77		4.40	0.45	7.50
0.18	0.00	3.32	0.00	0.00	0.83	0.77		1.18	0.15	7.53 49.46
8.11	0.00	99.28	0.12	0.77	23.85	35.21	206.00	10.98	7.64	
• •		397.00	342.00	243.00	420.00	365.00	386.00	453.00	468.00	476.00
• •									• • •	• • •
••		• •			• •		• •		• •	
51.18	48.47	52.14	49	49.71	51.4	51.58	53.11	51.7	51.96	52.02
48.82	51.53	47.86	51	50.29	48.6	48.42	46.89	48.3	48.04	47.98
40.02	01.00	47.00	01	00.20	40.0	40.42	40.00	40.0	40.04	47.50
84.7	86.5	66.1	54	55.5	77.1	66.9	66.5	57	77	66.7
82.1	84.6	65.4	59.1	61	63.4	55.7	68.7	65.2	67.1	55.7
90.9	90.8	84.8	74.2	85.9	90.5	81.9	92.2	79.4	89.7	86.2
79	76.27	80.2	66.7	78.6	84	78.6	85.6	74.1	82.3	82.3
87.6	91.33	78.7	65.9	78.6	83.7	69.6	90.1	72.7	84	76.6
79.9	79.6	75.2	61.5	71.9	77.3	65.9	85.9	70.2	77.1	71.6
0.00	0.00	7.69	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00
26.70	16.67	25.40	14.30	17.40	12.50	25.90	20.00	21.70	33.30	25.00
31.30	16.90	27.70	14.90	30.70	36.00	25.20	20.60	27.90	26.40	26.20
42.20	36.90	57.00	51.30	51.10	57.80	57.10	59.10	40.70	55.40	61.80
41.70	53.20	63.00	60.00	59.40	71.70	71.50	70.90	54.90	70.80	68.50
33.41	28.78	39.56	24.53	28.15	39.69	33.55	41.34	33.80	41.26	33.49
46.40	28.10	61.30	51.00	57.00	63.00	60.40	62.70	46.00	61.60	65.20
32.00	26.33	53.80	43.00	43.00	49.00	53.00	57.00	47.67	48.00	53.00
0.79	0.79	0.82	0.67	0.82	0.7	0.78		0.71		0.84
45	27	449	27	34	63	186	47	118	52	160
2.3	4.5	1.7	1.6	1.8	1.7	1.8	1.7	1.7	3.6	1.7

Population share (2001)	% of people	100.00	54.20	45.80	11.70	5.61	1.94	
Annual growth in population	% of people %	2.40			5.50	5.20	2.30	
Total fertility rate (1991)	Chlidren per female	5.20	4.60	5.90	4.60	5.10	5.00	
Condom distribution (PSI)-2000	Millions	2.17						
Condom distribution (Central Medical Stores)-2000	Thousands	122.87	• • •					
Dependency ratio (1991)	Per ec. active pop.	0.73	• • •		0.30	0.40	0.40	
Crude birth rate (1996 pop report)	births per 1000 pop.	32.40						
Crude death rate (1998 DS)	deaths per 1000 pop.	10.13		• • •	• •		• •	
		2.60	•••		1033.00	1064.20	694.60	
Population density (1996) Population Report, CSO	persons per sq km		٠.		1033.00	1004.20	094.00	
Population density in arable land	persons per sq km		• • •	• • •	• •	• • •		
Squatter settlements	Number							H
9. Participation and dependency	0/ of modern house insurance d	00			E4	CF	60	
Children immunised for measles (1998)	% of under-twos immunised	80			51	65	62	
Avoidance of HIV	% sexually active pop.	68.3			68.7	56.9		
Youth in education and training (1995)	% of 14-18 year olds (gross)	58.20	66.39	58.47	57.50	73.90	88.60	
% of pre-schoolers at pre-school	% of 3-5 year olds	8.70	13.50	2.40	16.00	7.50	18.70	
% of adults with formal sector job	% of people aged 15-64y	46.18	71.12	13.15	98.29	71.54	32.16	
Number of registered societies	MLHA Reg. of Societies	1599.00	1030.00	569.00	752.00	75.00	60.00	
Private newspapers	Weekly sales per 100 pop.	4.12	12.24	2.28	16.85	9.39	10.22	
Circulation of daily newspapers	Daily sales per 100 pop.							
Radio sets per 1 000 inhabitants	per 1000 people							
Radio Listenership								
Television sets per 1 000 inhabitants	per 1000 people							
Percent of women who watch television								
Mobile Telephone subscribers per 1 000 inhabitants	per 1000 people							
Access to postal services	per 1000 people							
Internet access	number with access							
Satellite/cable TV access	per 1000 people							
Personal computer per person	per person							
New citizen business formation (1994)	New bus. registered (net)	1795						
Teenage girls becoming pregnant, 1991 (National(1996) BFHS)	% of teenage girls	19.1			12	21	17	
People Participation Index (PPI)	Index	0.43			0.73	0.53		L
10. Social change and social stress								
Serious crimes(1999)(h/ i/ j/)	Reported adult cases h/ i/ j/	2563			15652	13998	16546	
Rape cases	Reported adult rape cases	1101						
Children in prisons	number							
AIDS orphans (all orphans)	Number							
Children in juvenile courts (1999)	Number	664						
Children in institutional care arrangments	Number							
Child-headed households	% of total households							
Registration at birth (2000)	% births registrered	59.15	65.14	52.37	61.63	81.13	46.43	
Number of working children	Number							
Internally displaced children (n/a)	Number							
Refugee children	Number							
Unaccompanied children	Number	l	۱	l		٠	l	

3.01	1.80	30.01	1.80	2.27	4.21	12.43	3.14	7.89	3.48	10.70
2.30	4.50	1.70	1.60	1.80	1.70	1.80	1.70	1.70	3.60	1.70
4.90	4.40	5.80	5.20	5.10	4.90	5.50	5.10	6.40	3.90	5.40
	0.20	0.50	0.50	0.50	0.50	0.50	0.00	0.50	0.50	
0.30	0.30	0.50	0.50	0.50	0.50	0.50	0.60	0.50	0.50	
891.60		4.60	0.20	0.45	7.90	5.20	9.20	0.90	29.20	7.65
53		78	93	85	84	77	41	83	92	65
62.2						73		67.7		78.3
81.70	43.55	62.40	55.00	50.10	55.80	57.40	50.11	48.00	81.40	53.80
11.90	17.70	1.20	7.00	2.90	5.00	1.40	4.40	1.50	12.60	
55.11	28.19	17.69	31.35	15.94	15.35	1.32	8.43	17.92	14.55	10.16
83.00	61.00	149.00	10.00	13.00	103.00	87.00	18.00	15.00	112.00	62.00
8.79	4.86	1.69	0.61	1.59	2.82	1.51		2.42	0.86	0.79
18	15.6	20.6	25	17	18	16	19		16	
0.52						0.27		0.29		
8082		16309	2333		7888	5586				
										=
47.83	60	50.35	41.38	74.58	60.47	54.33	76.07	58.92	76.52	71.82
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Reported rapes of children 0-18 years (1999)	# of cases	143		l	l	l	l	l
Number of street children	Number							
Landmine victims (n/a)	Number							
Child soldiers (n/a)	Number							
School-going disabled children	Number							
Divorces	Per 1,000 couples							
Female genital mutilation (FGM) (n/a)	Number of cases							
Domestic Violence (injury)	Number of cases							
Domestic Violence (death)	Number of cases							
Adult female rapes reported (Police Districts, 1998)	Number of cases				201	76		
Women incarceration rate (1998)	% of pop. In jail	10						
Refugee women	number of women							
Internally displaced women (n/a)	number of women							
Registered vehicles 2002	Thousands	167						
Road accidents h/k/(2001) Transport Statistics	Number	17125	10542	6583	7285	1858	616	
Deaths caused by road accidents h/k/ (2001) Transport Stats	Number	526	241	285	105	53	23	
Injuries caused by road accidents h/ k/(2001) Transport Stats	Number	7419	3609	3810	1866	976	316	
11. Technology and information								
Use of electricity for household lighting (2001)	% of households	10.1	26.25	3.16	23.5	16	14.5	
Access to a radio (2001)	% of households	67.6	75.845	64.31	76.16	77.2	74.97	
Access to TV (2001)	% of households	25.13	43.97	17.78	48.58	37.36	38.93	
Connected telephone subscribers (2001)	Connected telephone	135539	59835	75704	34138	10783	3695	
Telephone density (2001)	Telephones per 100 persons	8.06	15.92	5.8	18.35	12.99	12.45	
Internet users (2002)	Number of Users	60000	60000					
12. Democracy								
Voter registration (2004)	Thousands	421.3						
% voter turnout at national elections (2004)	% of reg. voters that voted	76.2						
% turnout of voting age population (1994)	% of VAP that voted	44.6						
% of opposition seats in nat. assembly (2004)	% of seats	21.31						
Total size of armed forces	Thousands							
13. Economy -2003								
GDP, constant prices (1993/94)	Pula	18038.1						
Annual GDP growth rate	% of GDP	7						
Mining share of GDP	% of GDP	35.9						
Non-mining share of GDP	% of GDP	64.1						
Agriculture share of GDP	% of GDP	2.4						
Manufacturing share of GDP	% of GDP	3.9						
Government share of GDP	% of GDP	16.4						
Government share of consumption	% of GDP	33.5						
Private share of consumption	% of GDP	28.4						
Tax revenue share of GDP	% of GDP	33.74						
Mineral tax revenue share of GDP	% of GDP	20.65						
Rate of inflation	%	9.2						
Exchange rate	\$ per Pula, year end	0.2251						
	i	I	I	I	I	I	I	1
Exports	% of GDP	44.39						

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• •										• •
32		146			48		48	57	23	
• •	• • •	• • •		• • •		• • •	• • •			• • •
783		2459	194	419	854	568		1117		970
60		109	13	11	33	40		49		30
451		1411	121	268	454	472		619		471
401		1411	121	200	707	412		010		471
32.4	77.99	3.2	4.6	2.9	4.2	4.5	3.3	5.3	11.9	2.6
72.95	76.05	64.23	54.96	56.49	73.37	65.61	58.69	62.09	75.43	61.79
33.28	54.77	14.78	13.22	12.66	26.83	20.5	14.31	14.84	38.37	16.29
	l								l	
6352	4867	25104	1762	2283	6042	13726	2811	8252	7307	8417
12.74	17.89	5.01	5.31	5.43	8.22	5.96	5.67	5.77	12.05	4.9
	l							l	1	

Imports	% of GDP	34.92						
Current account balance	P million	3703.4						
Total external debt	Pmillion	2194.7						
Debt service ratio	Debt service as % of exports							
Net foreign direct investment	% of GDP							
Gross domestic investment	% of GDP							
Gross domestic savings (1994)	% of GDP	25						
ODA inflow								
14. Public expenditure-2003								
Public expenditure as % of GDP	% of GDP	43.23						
Annual growth in real public expenditure	% of GDP	6.39						
Overall budget surplus/ (deficit)	%	-9.78						
Health share of expenditure	% of expenditure	7.03						
Education share of expenditure	% of public expenditure	22.59						
Defence share of expenditure	% of public expenditure							
Ratio of defence to health and educ. expend.	% of public expenditure	0						
15. Environment								
Carbon Dioxide Emissions (metric tons per capita)-1996		1.5						
Biodiversity: a) Land are protected (1993)	% of total land area	17.6						
b) Number of species under threat (1994/95)	all species	154						
c) Number of species exinct (2000)	(Black Rhino)	1						
d) Area of land desertified	Area in Sq Km							
GDP per unit of energy use (1997)	Ratio of GDP to energy units	0.27						
Arable land per capita	Per capita Sq Km							
Average annual rate of deforestation-1996	Number of hectares	0.5						
Average annual rate of reforestation	Number of hectares							
% population relying on traditional fuels for energy use	% wood as source of energy							
Renewable Energy as % of conventional energy	% terrajoules							
Volume of solid waste produced (1997)	Thousand Tonnes per Annum	325						
% of solid waste managed well (1997)	% of total waste	38						
Freshwater recharge	volume							
Freshwater pollution	volume							
Annual freshwater withdrawals (% of water resources)-1996	% of water resources	3.8						
Annual freshwater withdrawals (cubic metres)-1996	Cubic metres	81						
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0/ of CDD

a/ For data items with no mention of sources, refer to time series database.

b/ Access to piped water.

c/ Data refers to children who are moderately or severely underweight for their age., Jan-August, 2000

d/ BIDPA estimates.

e/ Data Kgalagadi refers to Kgalagadi South.

f/ Data for Central refers to Serowe, Palapye, Mahalapye, Tutume, Bobirwa and Boteti.

h/ Data for Central refers to 1993.

i/ Murder, rape, defilement and robbery.

j/ Data combines all types crimes and indicates the crime concentration.

k/ Data for Kgalagadi refers to Tsabong; data for Kgatleng is for Mochudi; data for Kweneng is for Molepolole; data for North East is for Maun; data for North West is for Kasane and data for m/ Data on expenditure on education by districts is derived by using extrapolations. Using available data on primary school expenditure by Local Authorities, the share of expenditure on prim n/ This is calculated by dividing the total estimated expenditure on primary education by the number of pupils enroled in primary schools for each district

o/District estimates of teacher's salaries are calculated by applying the percent of teacher's salary to national expenditure on education to the district estimates of expendure on education p/Pass rates is calculated as number of pupils who got grade A to E as percent of total candidates who sat for PSLE

q/Other Towns = Jwaneng, Orapa and Sowa Town