

On-line Annex: Learning site contexts

Indicator	Kilifi County, 2012 (unless otherwise stated) (primary source ¹)	Mitchell's Plain sub-district, City of Cape Town, 2014/15 (unless otherwise stated) (primary sources ^{2,3})	Sedibeng District, 2014/15 (unless otherwise stated) (primary sources ^{3,4})
Rural/urban	Majority rural population	Urban	Urban
Population	1.2 million (8 th largest in country)	440,707 (provincial government estimate) 535224 (City of Cape Town estimate)	922,050
Poverty rate	71.4% live below national poverty line (nat. average of 45%)	Unemployment 30% (estimated from 2011 census) South African index of multiple deprivation, Districts is quintile 5 (least deprived)	Unemployment 32% (estimated from 2011 census) South African index of multiple deprivation, District is quintile 5 (least deprived)
Health financing	<i>Total government health expenditure per capita</i> 17\$ (2012) vs. national average 19\$ (2013)	<i>PHC expenditure per capita¹</i> <u>Sub-district:</u> \$57/R640, uninsured population <u>District:</u> \$87/ R981 uninsured population, \$63.6/ R715 total pop. <u>National average:</u> \$80/ R897.3 uninsured population; \$66 / R742, total pop.	<i>PHC expenditure per capita¹</i> <u>District:</u> \$100/R1124, uninsured population \$80.6/ R906, total pop. <u>National average:</u> \$80/ R897.3 uninsured population \$66 / R742, total pop
Health workers	30 nurses/100,000 (national av. 55) 4 doctors/100,000 (national av. 10) 17 clinical officers/100,000 (national av. 21)	33 nurses /100,000 (total pop) 43 nurse/100,000 (uninsured pop.) 3 doctors/100,000 (total pop) 4 doctors/100,000 (uninsured)	Data not available
PHC utilisation	3.0 visits/ head, per year (2013) (source ⁵)	2.8 visits/ head, per year, total pop. 3.1 visits/ head per year, dependent pop. ² (national av. 2.4 visits/head, total pop)	2.6 visits/head per year, total pop. (2011/12) (national av. 2.6 visits/head, total pop.)

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PHC performance	Pregnant women 4+ ANC visits 65% Women 15-49 tested for HIV in past 12mos and received results of last test 42%	<u>District:</u> ANC care 1 st visit before 20 weeks, 61.5% (national av. 53.9%; provincial av. 65.8%) ANC client initiated on ART rate, 84.1%% (national av. 91,2%, provincial av. 82.8%)	<u>District:</u> ANC 1st visit before 20 weeks, 56.9% (national av. 53.9%; provincial av. 65.8%) ANC client initiated on ART rate, 90.0% (national av. 91,2%, provincial av. 82.8%)
<p>Notes:</p> <p>1) In South Africa the 'uninsured population' refers to those not covered by private health insurance and so most likely to be dependent on public health care</p> <p>2) The 'dependent population' is an alternative way of calculating that portion of the population likely to be dependent on the public health system, based on employment and income</p> <p>ANC = antenatal care ART = anti retroviral therapy HIV = human immunodeficiency virus PHC = primary health care</p>			

References:

1. Ministry of Health. Kilifi County-Health at a glance. Nairobi: Kenya; 2015
3. District Health Expenditure Review 2014/15, Cape Town. Department of Health, Republic of South Africa; 2015.
3. Massyn N, Peer N, Padarath A, Barron P, Day C. *The District Health Barometer 2013/2014*. Durban: Health Systems Trust; 2014.
4. Massyn N, Day C, Barron P, Haynes R, English R, Padarath A. *The District Health Barometer 2011/12*. Durban: Health Systems Trust; 2013.
5. Ministry of Health. 2013 Kenya household expenditure and utilization survey. Nairobi: Kenya; 2014

