

Bomet county health statistics profile

Midterm review KHSSP 2014-18, November 2016

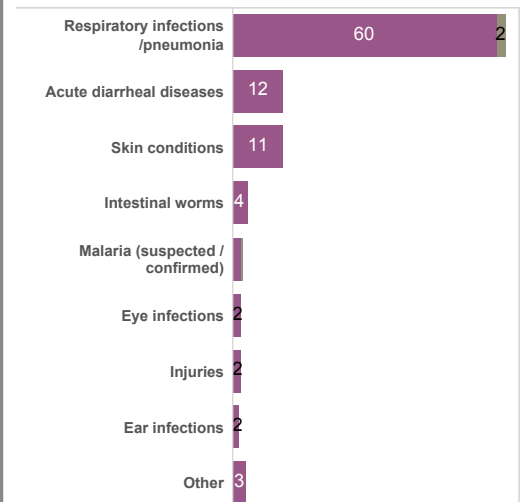
	Highest	Higher than average	Average	Lower than average	Lowest
General statistics	Bomet		Kenya	Bomet rank (1-47)	
Population, total 2015/16 (KNBS projection)	903 900		44 733 468		
Births 2015/16 (estimated from DHIS)	27 069		1 442 952		
Total fertility rate (children per woman, KDHS 2014)	4.3		3.9	25	
Female education (median years, KDHS 2014)	7.3		7.6	26	
Health service inputs					
Facilities per 10,000 population	1.6		2.2	37	
Facilities that are private for profit (%)	5.9		37.1		
Hospital beds per 10,000 population	10.6		14.1	35	
Core health professionals per 10,000 population (est.)	3.5		9.3	45	
County health budget per capita 2014/15 (KSh)	821		1442	42	
County health budget per capita 2015/16 (KSh)	939		1874	47	
Health status					
Under 5 mortality per 1000 live births (census 2009)	55		79	10	
Maternal mortality per 100,000 live births (census 2009)	247		495	11	
Life expectancy males (years) (census 2009)	55		58	28	
Life expectancy females (years) (census 2009)	61		61	20	
HIV prevalence 15 years and over (MOH 2016)	5.6		5.5	38	
HIV prevalence among antenatal women (DHIS 2015/16)	2.3		4.9	12	
TB notifications per 100,000 (DHIS / TIBU 2015)	164		187	21	
Malaria parasite rate in children (MOH 2015)	<1%		1-4%		
Stunting in children under 5 (%) (KDHS 2014)	35.5		26.0	43	
Wasting in children under 5 (%) (KDHS 2014)	1.8		4.0	5	
Underweight in children (%) (KDHS 2014)	12.0		11.0	31	
NCD Risk factors (STEPS 2015 & KDHS 2014)					
Overweight or obese, women 15-49 (%)	19.1		33.6	7	
Obesity, women 15-49 (%)	3.9		10.6	6	
Overweight or obese, men 18-69 years (%)	3.9		17.6	5	
Obesity, men, 18-69 years (%)	2.7		4.3	25	
Tobacco use, men 18-69 (%)	12.8		23.2	11	
Raised blood glucose, both sexes 18-69 (%)	0.7		1.9	14	
Raised blood pressure, both sexes 18-69 (%)	12.7		22.7	8	
Cervical cancer screening, women 30-49 (%)	50.1		17.0	2	

Summary Indexes (1= best, out of 47)

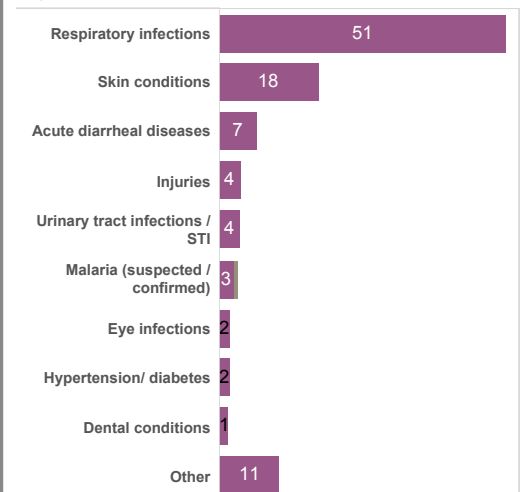
Bomet county rank

	Rank
Health infrastructure and workforce (inputs)	41
Health service use and intervention coverage	33
Level of noncommunicable disease risk (1 = lowest)	6
Rate of progress on RMNCH service coverage during KHSSP	13
Rate of progress on communicable disease control coverage during KHSSP	19

Leading OPD diagnoses (%), under 5 years, DHIS 2015/16



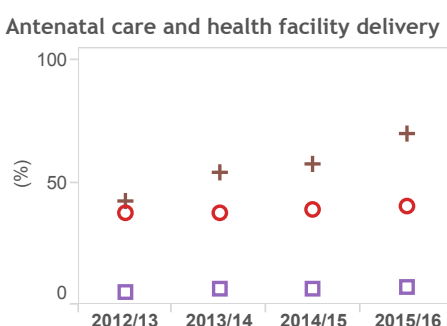
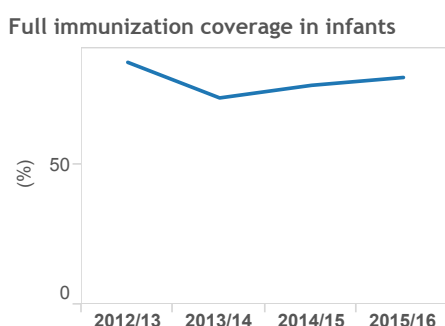
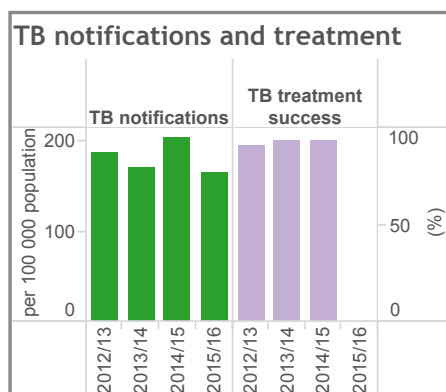
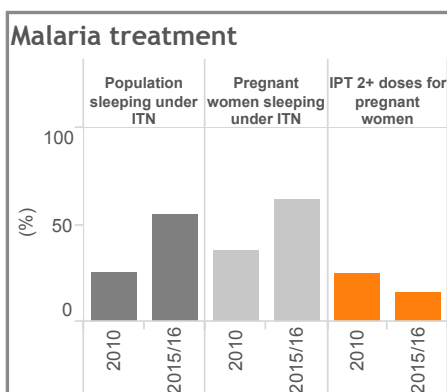
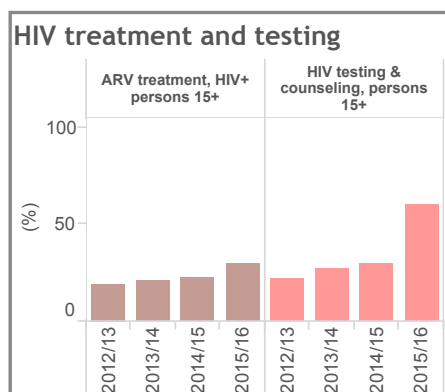
Leading OPD diagnoses (%), 5 years and older, DHIS 2015/16



Bomet county health statistics profile

		Highest	Higher than average	Average	Lower than average	Lowest		
		Strong progress	Some progress	Same level	Some decline	Large decline		
General	2014 KDHS	DHIS 2012/13	DHIS 2013/14	DHIS 2014/15	DHIS 2015/16	Kenya 2015/16	County rank 2016	Progress in KHSSP
DHIS Reporting index (%)		63	68	81	91	89	23	
Inpatient discharges per 100 population		1.7	2.3	1.8	1.9	5.7	2	
Outpatient visits per person per year		1.3	2.3	2.3	2.0	2.0	26	
Reproductive, maternal, newborn and child health								
Modern contraceptive use, women 15-49	38	54	55	57	58	60	26	
Antenatal care 4 or more visits (%)		37	37	39	40	51	40	
Delivery in health facility (%)	49	42	54	57	70	76	29	
Caesarean Section in all deliveries (%)	5	5	6	6	7	10	21	
Maternal mortality per 100,000 hospital deliveries		135	102	160	72	106	13	
Fresh stillbirths per 1,000 births		18	20	34	18	12	40	
Low birth weight per 100 births in health facilities (%)		8	6	5	4	5	9	
Pentavalent vaccination 3rd dose, infants	98	96	90	90	94	88	4	
Measles vaccination, infants	92	95	81	86	89	87	22	
Full immunization coverage, infants	81	87	74	78	81	82	28	
Vitamin A supplementation in last 6 mos, 12-59 mos. (%)	70					71	30	
Communicable diseases								
ART treatment, HIV+ persons 15+ (%)		19	21	22	29	57	42	
ART among HIV+ children under 15 (%)		24	19	23	30	46	41	
PMTCT among HIV+ women who delivered (%)		66	78	82	93	80	4	
HIV testing & counseling 15+ (%)	44	21	27	29	60	54	8	
TB notifications per 100,000 population		187	170	204	164	187	21	
TB treatment success rate (%)		91	93	93		89	6	
Population sleeping under LLITN (%)*		25			55	41	15	
Pregnant women sleeping under LLITN (%)*		37			63	51	15	
IPT 2 or more doses for pregnant women (%)*		24			15	22	25	
Children with fever taken to a health provider (%)*		65			75	72	22	

* 2010 and 2015



Antenatal care 4+ visits
Caesarean section (all deliveries)
Delivery in health facility

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