

Kenya Impact, Year-End 2011

In 2011, PSI averted an estimated 1,740,211 DALYs in Kenya. This is a 41% increase in DALYs averted compared to 2010.



Platform Profile

Population	40,512,682
Population under 5	6,664,323
Women aged 15-49	9,809,178
# Platform interventions	15
# Family planning interventions	6 with 2 LTM
Contraceptive prevalence	38.9% (2009)
* Population data from UN Population Division	

KENYA STRATEGIC PERFORMANCE

	2011	% Change from 2010	% Change from 2006	CAGR*** 2006 - 2011
SCALE				
■ DALYs Averted	1,740,211	41%	82%	13%
■ Couple Years of Protection (CYP)*	1,222,559	86%	252%	29%
■ PSI Burden Averted	6.6%			
RELEVANCE				
■ Health Relevance	52%			
■ Family Planning Method Mix**	6 with 2 LTM			

* CYPs based on new USAID conversion factors, except IUDs

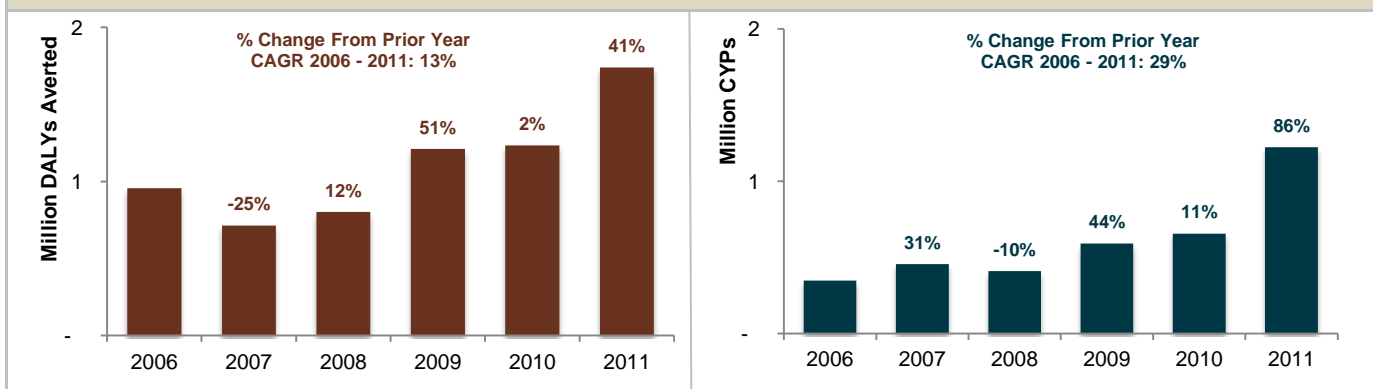
** Target is 4 or more FP modern methods with at least one long-term method

*** Compounded annual growth rate

KENYA HEALTH AREA PERFORMANCE

Current PSI Product & Service Health Areas	2011 DALYs Averted	% Change from 2010	% Change from 2006	2006-2011 DALY Trends	Burden Averted	% of Kenya Burden
HIV & STD	384,165	28%	405%		9.5%	25.1%
Reproductive Health	213,734	85%	242%		9.9%	13.7%
Malaria	1,124,892	40%	39%		37.3%	7.2%
Diarrheal Diseases	17,419	2%	43%		3.0%	6.0%
Potential 15% increase in relevance with expansion of existing PSI products and services						% of Kenya Burden
Tuberculosis						4.8%
Intestinal Nematode Infections						0.3%
Nutritional Deficiencies						2.3%
Respiratory Infections						7.3%

KENYA TREND IN DALYS AND CYPs 2006-2011



KENYA PRODUCTS & SERVICES DALYS (from highest to lowest DALYs)

Products	2011 DALYs Averted	% Change from 2010	% Change from 2006	2011 # Distributed	2011 unit COGS*	2011 CYPs
LLIN	1,124,892	60%	95%	5,180,015	\$4.24	
Free Condom	294,790	1902%	**	68,764,249	\$0.02	573,035
Condom	117,620	-29%	0.1%	27,436,713	\$0.02	228,639
Basic Care Package	114,951	-37%	***	269,888	\$16.57	
OC	24,731	18%	67%	2,086,440	\$0.33	139,096
Injectable 3	19,090	-13%	211%	442,850	\$0.91	110,713
Safe Water Solution	15,772	-2%	32%	1,314,292	\$0.20	
IUD Insertion	9,559	13%	***	16,537	\$0.90	57,880
Implant 5 Insertion	9,409	317%	***	20,469	\$21.20	77,782
Emergency Contraception	6,296	**	***	886,200	\$0.28	44,310
VCT	2,236	**	***	70,687	\$0.95	
PUR	1,493	77%	546%	12,440,108	\$0.04	
BCC (HIV)	250	**	***	N/A		
Water Treatment Tablet	155	365%	***	644,575	\$0.04	
IUD Distribution	-76	-96%	***	-139	\$0.90	-487
Implant 5 Distribution	-956	-307%	***	-2,213	\$21.20	-8,409
Total	1,740,211	41%	82%	119,570,671		1,222,559

* Preliminary cost data

** Product was not distributed in 2010

*** Product was not distributed in 2006

PSI RELEVANCE: 2011 DALYS AVERTED COMPARED TO BURDEN OF DISEASE (WHO 2004)*

