

Nigeria Impact, Year-End 2011

In 2011, PSI averted an estimated 2,729,904 DALYs in Nigeria. This is a 34% increase in DALYs averted compared to 2010.



Platform Profile

Population	158,423,182
Population under 5	26,568,927
Women aged 15-49	36,409,701
# Platform interventions	24
# Family planning interventions	7 with 2 LTM
Contraceptive prevalence	8.1% (2008)
* Population data from UN Population Division	

NIGERIA STRATEGIC PERFORMANCE

	2011	% Change from 2010	% Change from 2006	CAGR*** 2006 - 2011
SCALE				
■ DALYs Averted	2,729,904	34%	103%	15%
■ Couple Years of Protection (CYP)*	2,980,030	1%	38%	7%
■ PSI Burden Averted	2.94%			

RELEVANCE

■ Health Relevance	41%
■ Family Planning Method Mix**	7 with 2 LTM

* CYPs based on new USAID conversion factors, except IUDs

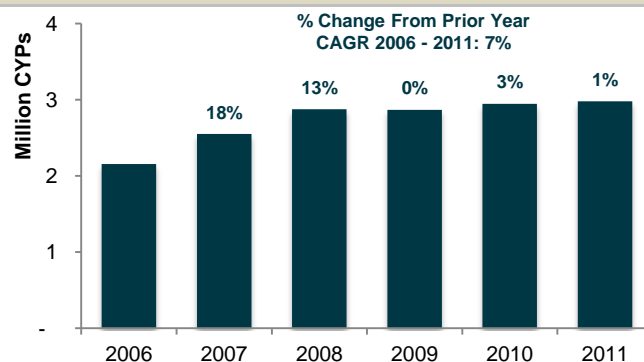
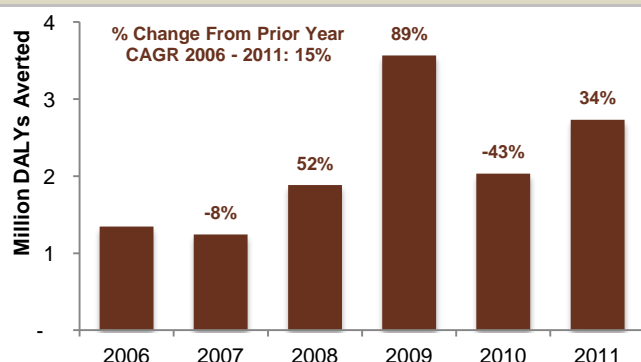
** Target is 4 or more FP modern methods with at least one long-term method

*** Compounded annual growth rate

NIGERIA 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 Nigeria Burden
HIV & STD	662,044	2%	35%		12%	7%
Reproductive Health	636,999	1%	38%		5%	15%
Malaria	1,416,482	89%	272%		12%	11%
Diarrheal Diseases	14,379	82%	23%		0%	8%
Potential 18% increase in relevance with expansion of existing PSI products and services						% of Nigeria Burden
Tuberculosis						3%
Intestinal Nematode Infections						1%
Nutritional Deficiencies						2%
Respiratory Infections						12%

NIGERIA TREND IN DALYS AND CYPs 2006-2011



NIGERIA 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
Condom	1,015,153	1%	33%	209,390,408	\$0.02	1,744,920
Malaria PPT (ACT)	684,174	7%	18829%	6,439,020	\$0.89	
LLINs	610,035	456%	166%	1,259,959	\$4.48	
Malaria RDK	122,272	**	***	1,248,823	\$0.56	
OCs	82,221	-17%	27%	5,740,588	\$0.33	382,706
Injectable 3	56,830	51%	43%	1,091,016	\$1.17	272,754
Free Condom	36,012	135%	60%	7,427,968	\$0.01	61,900
Injectable 2	35,409	-10%	48%	1,019,666	\$1.09	169,944
IUD Distribution	33,737	-11%	12%	51,385	\$0.63	179,848
Safe Water Solution	14,283	86%	22%	901,129	\$0.10	
IUD Insertion	11,962	9%	***	17,126	\$0.63	59,941
Emergency Contraception	9,479	-4%	81%	1,104,241	\$0.52	55,212
Female Condom	6,963	122%	***	1,495,244	\$0.60	12,460
VCT	3,402	-73%	3878%	153,393	\$0.95	
SDM (Cycle Beads)	3,013	6%	476%	8,602	\$1.55	12,903
Referral	2,539	**	***	7,388		13,016
Implant 5 Insertion	1,179	-53%	***	2,122	\$22.65	8,064
Implant 5 Distribution	660	-69%	***	1,264	\$22.65	4,803
Injectable 1	352	-51%	***	20,271	\$0.85	1,559
Clean Delivery Kit	128	293%	***	8,250	\$1.23	
PUR	96	-59%	***	569,761	\$0.04	
Implant 3 Insertion	57	**	***	130		325
Implant 3 Distribution	-53	**	***	-130		-325
Total	2,729,904	34%	103%	237,950,236		2,980,030

* 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)*

