

Benin Impact, Mid-Year 2012

Mid-year 2012, PSI has averted an estimated 32,069 DALYs in Benin. This is 24% of their own program target for 2012.

BENIN PROGRAM PERFORMANCE

	2012 YTD	% Change from 2011 YTD	% 2012 Program Target	2012 Program Target
SCALE				
■ DALYs Averted	32,069	-37%	24%	132,645
■ Couple Years of Protection (CYP)*	99,390	5%	33%	299,744
■ Burden Averted	0.7%			

RELEVANCE

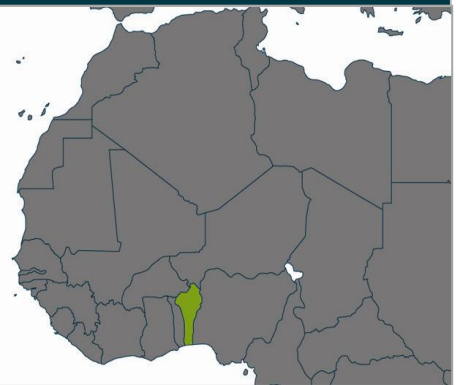
	VALUE		VALUE
■ Health Relevance	43%	■ 2011 Net Cost per DALY	\$43
■ Family Planning Method Mix**	6 with 2 LTM	■ 2011 Net Cost per CYP	\$23

* CYPs based on new USAID conversion factors, except IUDs

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

BENIN

Map



BENIN HEALTH AREA PERFORMANCE

Current PSI Product & Service Health Areas	2012 YTD			% of Country Total Burden
	DALYs Averted	% Change from 2011 YTD	Burden Averted	
HIV & STD	12,532	-9%	8.9%	4.0%
Reproductive Health	17,940	1%	2.1%	15.7%
Malaria	277	-97%	0.0%	13.6%
Diarrheal Diseases	1,320	-87%	0.4%	9.5%
Potential 17% increase in relevance with expansion of existing PSI products and services				% of Country Total Burden
Tuberculosis				0.9%
Nutritional Deficiencies				3.7%
Respiratory Infections				12.7%

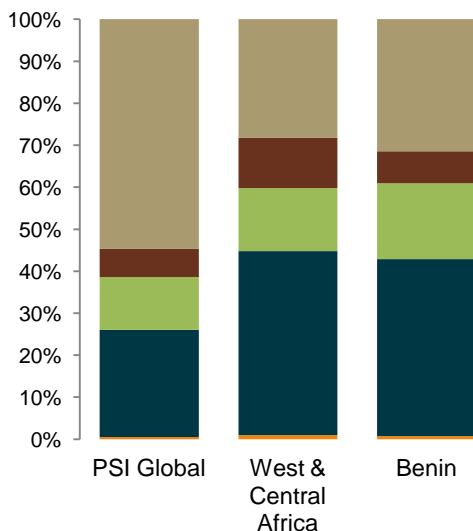
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Platform Profile

Population	8,849,892
Population under 5	1,506,408
Women aged 15-49	2,094,168
# Platform interventions	17
# Family planning interventions	6 with 2 LTM
Contraceptive prevalence	5.9% (2006)

* Population data from UN Population Division, 2010 revision

PSI RELEVANCE: 2012 DALYS AVERTED YTD COMPARED TO BURDEN OF DISEASE (WHO 2004)*



- **Innovation in Other Health Areas:** Burden from non-communicable diseases and injuries
- **Innovation in Communicable Diseases:** Additional communicable burden not addressed by PSI
- **Expansion:** % disease burden targeted by existing PSI products and services not in use by country platform
- **Health Relevance:** % disease burden targeted by current country platform products and services
- **Burden Averted:** % DALYs averted by PSI in 2012 YTD as proportion of WHO (2004) Burden of Disease DALYs

- In 2012 YTD, 0.5% of global DALYs were averted by PSI.

- In Benin, 0.7% of DALYs were averted by PSI in 2012 YTD.

Note: Updated WHO Global Burden of Disease estimates produced by IHME are anticipated late 2012

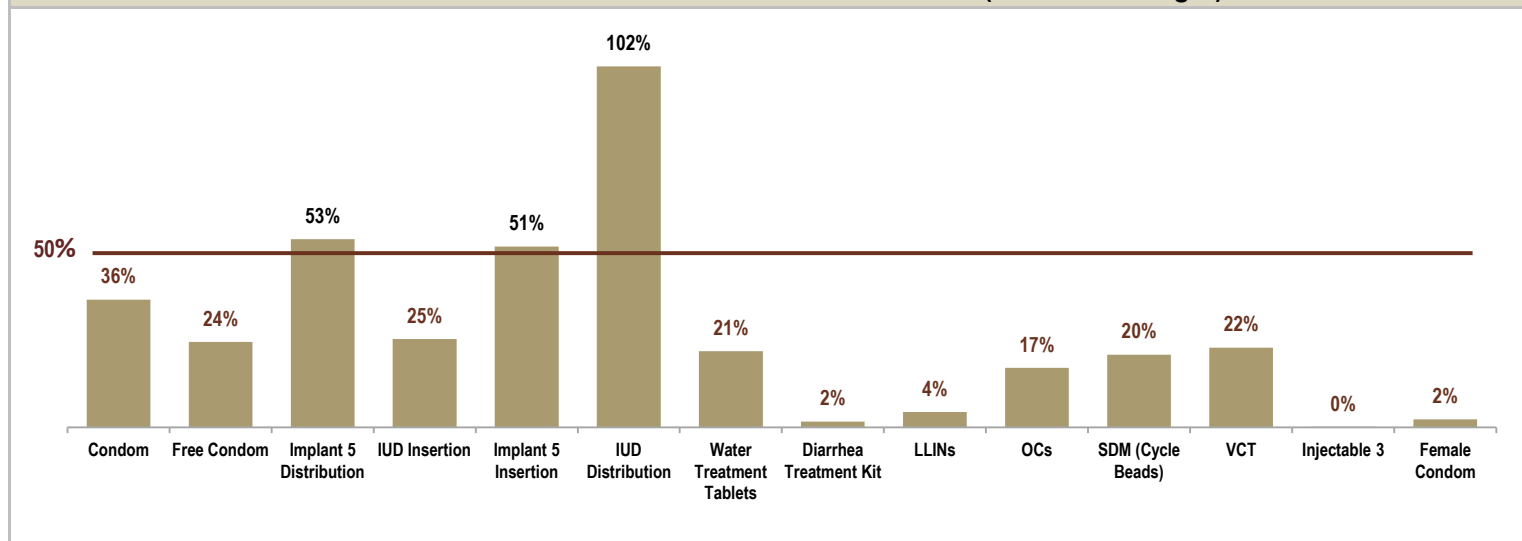
BENIN PRODUCTS & SERVICES DALYS AVERTED (from highest to lowest DALYs averted)

Products	2012 YTD DALYs**	% Change from 2011 YTD	2012 YTD # Distributed	2012 Targeted Distribution	% of 2012 Target	2011 unit COGS	2012 YTD CYPs
Condom	18,664	-13%	4,619,447	12,840,000	36%	\$0.03	38,495
Free Condom	2,920	33%	722,600	3,000,000	24%	\$0.03	6,022
Implant 5 Distribution	2,290	94%	7,835	14,766	53%	\$22.54	17,670
IUD Insertion	2,047	214%	3,107	12,500	25%	\$0.76	10,875
Implant 5 Insertion	1,668	11%	3,185	6,250	51%	\$22.54	12,103
IUD Distribution	1,622	-12%	5,726	5,625	102%	\$0.76	9,167
Implant 3 Insertion	1,028	*	2,506				6,265
Water Treatment Tablets	820	-77%	2,148,140	10,000,000	21%	\$0.00	
Diarrhea Treatment Kit	500	-92%	8,196	500,000	2%	\$0.37	
OCs	429	-71%	31,792	190,000	17%	\$0.38	2,119
Injectable 2	349	*	10,664				1,777
LLINs	277	-97%	863	20,000	4%	\$4.41	
SDM (Cycle Beads)	233	2%	706	3,450	20%	\$0.17	1,059
VCT	143	-38%	18,645	83,069	22%	\$0.95	
Free Female Condom	44	*	11,230				94
Injectable 3	1	-100%	29	26,000	0%	\$1.09	7
Female Condom	1	-84%	280	12,500	2%	\$0.87	2
Implant 3 Distribution	-967	*	(2,506)				(6,265)
Total	32,069	-37%					99,390

* Product was not distributed in YTD 2011

**DALYs averted and CYPs provided may be negative for products distributed in cases where PSI has distributed and inserted the same product. This is because DALYs averted and CYPs are calculated separately for products that are distributed and inserted; to avoid double counting, insertion DALYs and CYPs are subtracted from distribution.

PROGRESS TOWARD BENIN 2012 PROGRAM DISTRIBUTION TARGETS (% of 2012 Target)



* Targets are set by # of products distributed.