

Mali Impact, Mid-Year 2012

Mid-year 2012, PSI has averted an estimated 719,278 DALYs in Mali. This is 87% of their own program target for 2012.

MALI PROGRAM PERFORMANCE

	2012 YTD	% Change from 2011 YTD	% 2012 Program Target	2012 Program Target
SCALE				
■ DALYs Averted	719,278	-33%	87%	826,554
■ Couple Years of Protection (CYP)*	255,269	6%	71%	357,362
■ Burden Averted	4.2%			

RELEVANCE

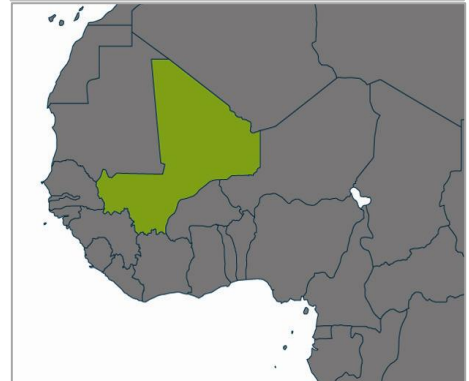
	VALUE		VALUE
■ Health Relevance	42%	■ 2011 Net Cost per DALY	\$13
■ Family Planning Method Mix**	6 with 2 LTM	■ 2011 Net Cost per CYP	\$10

* CYPs based on new USAID conversion factors, except IUDs

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

MALI

Map



MALI 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	21,576	53%	10.5%	2.9%
Reproductive Health	57,205	6%	4.0%	17.1%
Malaria	638,944	-36%	30.8%	10.3%
Diarrheal Diseases	1,553	297%	0.2%	11.8%
Potential 17% increase in relevance with expansion of existing PSI products and services				% of Country Total Burden
Tuberculosis				2.7%
Nutritional Deficiencies				5.2%
Respiratory Infections				16.4%

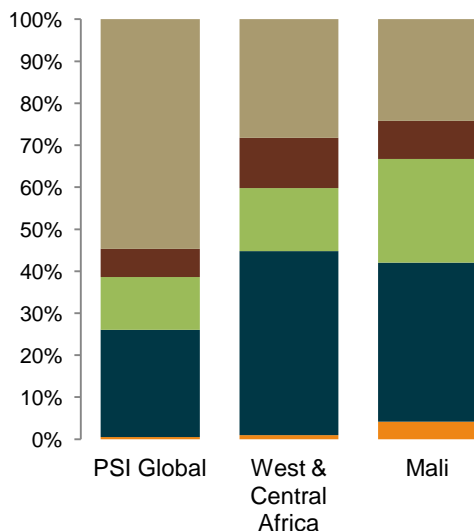
MALI

Platform Profile

Population	15,369,809
Population under 5	2,911,668
Women aged 15-49	3,481,552
# Platform interventions	13
# Family planning interventions	6 with 2 LTM
Contraceptive prevalence	6.3% (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 Mali, 4.2% of DALYs were averted by PSI in 2012 YTD.

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

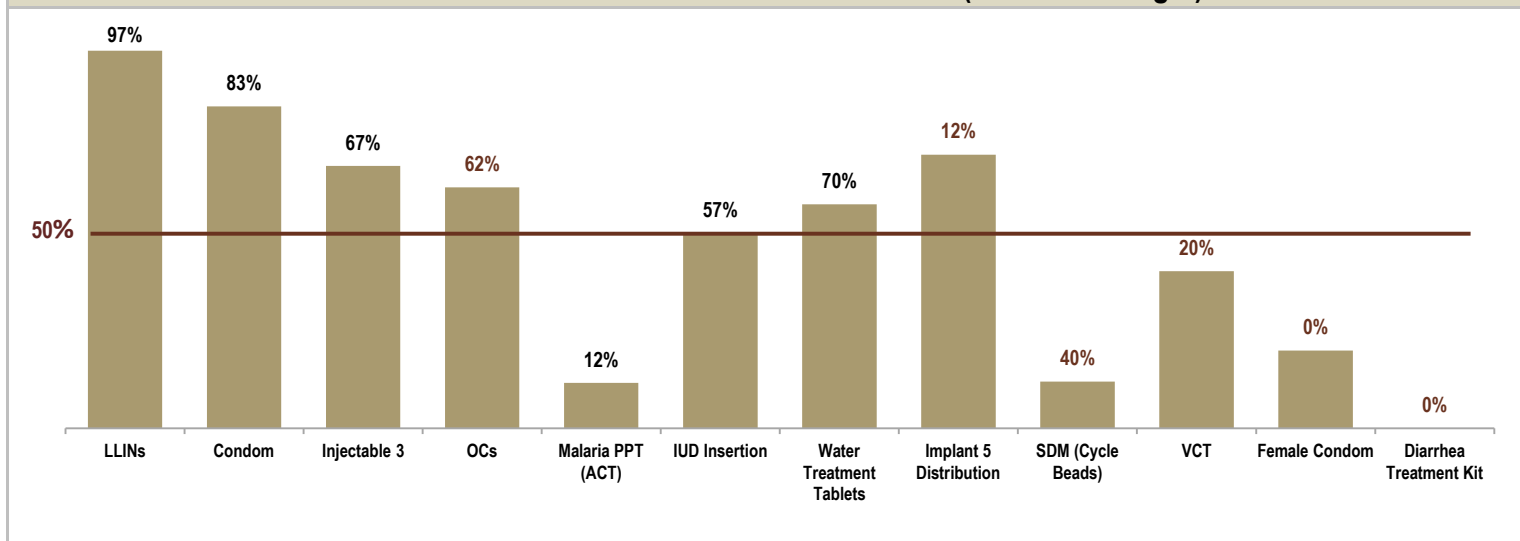
MALI PRODUCTS & SERVICES DALYs AVERTED (from highest to lowest DALYs averted)

Products	2012 YTD DALYs**	% Change from 2011 YTD	2012 YTD # Distributed	2012 Targeted Distribution	% of 2012 Target	2011 unit COGS	2012 YTD CYPs
LLINs	633,132	-36%	1,303,872	1,346,883	97%	\$4.82	
Condom	39,589	55%	8,851,472	10,721,357	83%	\$0.04	73,762
Injectable 3	15,569	-12%	268,185	398,774	67%	\$0.71	67,046
OCs	12,495	-25%	782,762	1,266,381	62%	\$0.18	52,184
Malaria PPT (ACT)	5,811	-73%	50,406	433,992	12%	\$0.50	
Implant 5 Insertion	5,752	28%	9,292			\$21.20	35,310
IUD Insertion	2,183	291%	2,804	5,600	50%	\$0.53	9,814
IUD Distribution	1,856	20%	5,341			\$0.53	8,880
Water Treatment Tablets	1,553	297%	3,805,600	6,627,474	57%	\$0.01	
Implant 5 Distribution	1,218	0%	11,385	16,232	70%	\$21.20	7,953
SDM (Cycle Beads)	78	-46%	200	1,677	12%	\$0.93	300
VCT	33	-77%	4,187	10,400	40%	\$0.95	
Female Condom	10	-80%	2,409	12,110	20%	\$0.68	20
Diarrhea Treatment Kit			-	240,000	0%		
Total	719,278	-33%					255,269

* 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 MALI 2012 PROGRAM DISTRIBUTION TARGETS (% of 2012 Target)



* Targets are set by # of products distributed.