## South Sudan Impact, Mid-Year 2012

Mid-year 2012, PSI has averted an estimated 1,558,924 DALYs in South Sudan. This is 75% of their own program target for 2012.

## **SOUTH SUDAN PROGRAM PERFORMANCE**

	2012 YTD	% Change from 2011 YTD	% 2012 Program Target	2012 Program Target
SCALE				
<ul><li>DALYs Averted</li></ul>	1,558,924	1028%	75%	2,086,949
■ Couple Years of Protection (CYP)*	22,637	355%	87%	26,139
Burden Averted	5.7%			

RELEVANCE	VALUE			
Health Relevance	29%	<ul><li>2011 Net Cost per DALY</li></ul>	\$17	
■ Family Planning Method Mix**	1 with 0 LTM	<ul> <li>2011 Net Cost per CYP</li> </ul>	\$33	

<sup>\*</sup> CYPs based on new USAID conversion factors, except IUDs

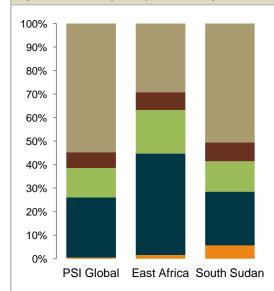


SOUTH SUDAN HEALTH AREA PERFORMANCE					
Current PSI Product & Service		% of Country			
Health Areas	DALYs Averted	% Change from 2011 YTD	Burden Averted	Total Burden	
HIV & STD	8,810	355%	1.2%	5.3%	
Reproductive Health	3,977	355%	0.3%	10.4%	
Malaria	1,545,325	1052%	68.7%	8.1%	
Diarrheal Diseases	811	-33%	0.1%	4.7%	
Potential 12% increase in releva	% of Country Total Burden				
Tuberculosis				3.7%	
Respiratory Infections				5.8%	
Nutritional Deficiencies				2.7%	

SOUTH SUDAN					
Platform Profile					
Population					
Population under 5					
Women aged 15-49					
# Platform interventions	6				
# Family planning interventions	1 with 0 LTM				
Contraceptive prevalence	5.7% (2006)				

<sup>\*</sup> 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, using Sudan Burden of Disease estimages
  - In South Sudan, 5.7% of DALYs were averted by PSI in 2012 YTD, using Sudan Burden of Disease estimates

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

PSI IMPACT 2012 MID-YEAR 1

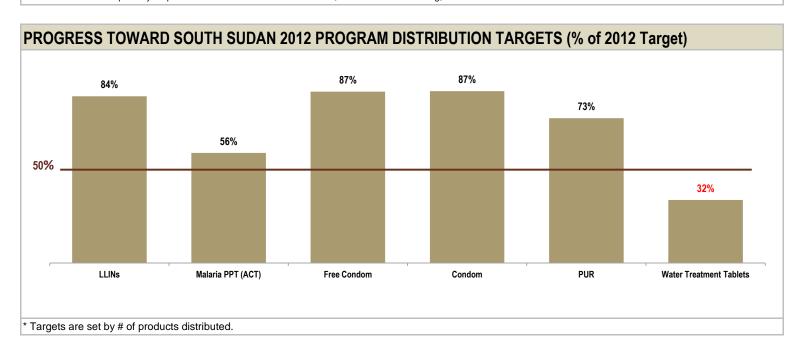
<sup>\*\*</sup> Target is 4 or more FP modern methods with at least one long-term method

## SOUTH SUDAN 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	1,162,564	1629%	1,114,154	1,323,450	84%	\$4.24	
Malaria PPT (ACT)	382,761	472%	696,552	1,253,716	56%	\$0.42	
Free Condom	9,845	668%	2,091,488	2,416,310	87%	\$0.03	17,429
Condom	2,942	93%	624,916	720,360	87%	\$0.03	5,208
Water Treatment Tablets	672	-41%	2,858,450	8,985,008	32%	\$0.01	
PUR	139	87%	1,186,555	1,622,304	73%	\$0.04	
Total	1,558,924	1028%		_			22,637

<sup>\*</sup> Product was not distributed in YTD 2011

<sup>\*\*</sup> 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.



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