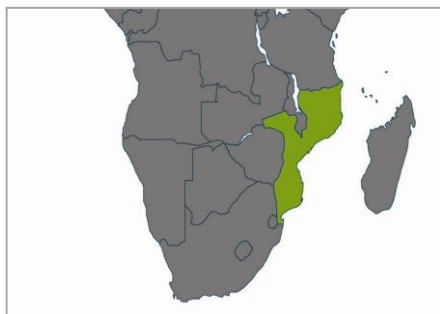


# Mozambique Impact, Year-End 2011

In 2011, PSI averted an estimated 699,901 DALYs in Mozambique. This is a 68% increase in DALYs averted compared to 2010.



| Platform Profile                              |              |
|---|--------------|
| Population                                    | 23,390,765   |
| Population under 5                            | 3,876,419    |
| Women aged 15-49                              | 5,558,714    |
| # Platform interventions                      | 12           |
| # Family planning interventions               | 3            |
| Contraceptive prevalence                      | 11.8% (2004) |
| * Population data from UN Population Division |              |

## MOZAMBIQUE STRATEGIC PERFORMANCE

|                                     | 2011         | % Change from 2010 | % Change from 2006 | CAGR*** 2006 - 2011 |
|-------------------------------------|--------------|--------------------|--------------------|---------------------|
| <b>SCALE</b>                        |              |                    |                    |                     |
| ■ DALYs Averted                     | 699,901      | 68%                | 140%               | 19%                 |
| ■ Couple Years of Protection (CYP)* | 132,294      | -43%               | -28%               | -6%                 |
| ■ PSI Burden Averted                | 3.5%         |                    |                    |                     |
| <b>RELEVANCE</b>                    |              |                    |                    |                     |
| ■ Health Relevance                  | 53%          |                    |                    |                     |
| ■ Family Planning Method Mix**      | 3 with 0 LTM |                    |                    |                     |

\* CYPs based on new USAID conversion factors, except IUDs

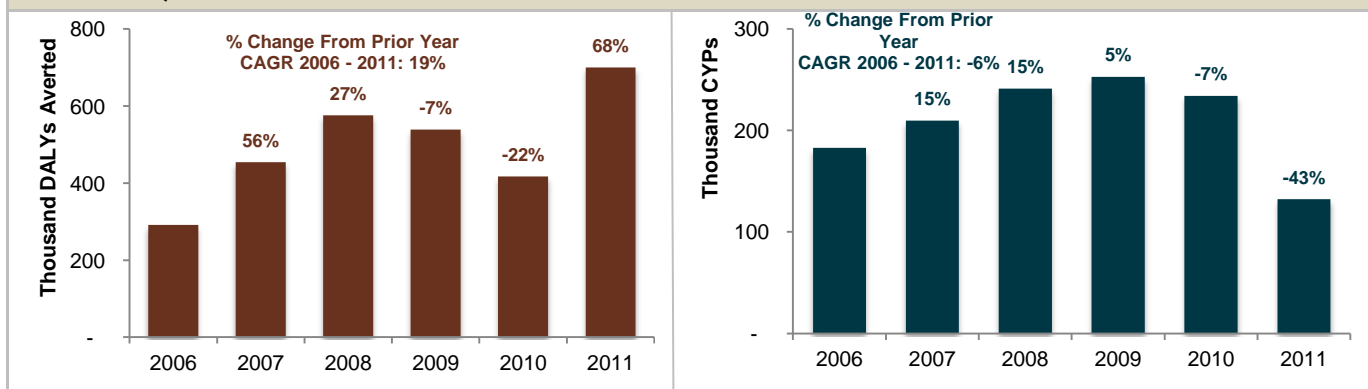
\*\* Target is 4 or more FP modern methods with at least one long-term method

\*\*\* Compounded annual growth rate

## MOZAMBIQUE 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 Mozambique Burden |
|--|--------------------|--------------------|--------------------|-----------------------|----------------|------------------------|
| HIV & STD  | 323,479            | 144%               | 64%                |                       | 5.1%           | 23.2%                  |
| Reproductive Health  | 192,616            | 533%               | 329%               |                       | 2.3%           | 14.4%                  |
| Malaria  | 12,005             | -98%               | -94%               |                       | 20.0%          | 9.0%                   |
| Diarrheal Diseases   | 8,392              | -24%               | -23%               |                       | 2.2%           | 6.3%                   |
| Potential 16% increase in relevance with expansion of existing PSI products and services |                    |                    |                    |                       |                | % of Mozambique Burden |
| Tuberculosis   |                    |                    |                    |                       |                | 3.3%                   |
| Intestinal Nematode Infections   |                    |                    |                    |                       |                | 0.3%                   |
| Nutritional Deficiencies   |                    |                    |                    |                       |                | 4.0%                   |
| Respiratory Infections   |                    |                    |                    |                       |                | 8.1%                   |

## MOZAMBIQUE TREND IN DALYS AND CYPs 2006-2011



## MOZAMBIQUE PRODUCTS & SERVICES DALYS (from highest to lowest DALYs)

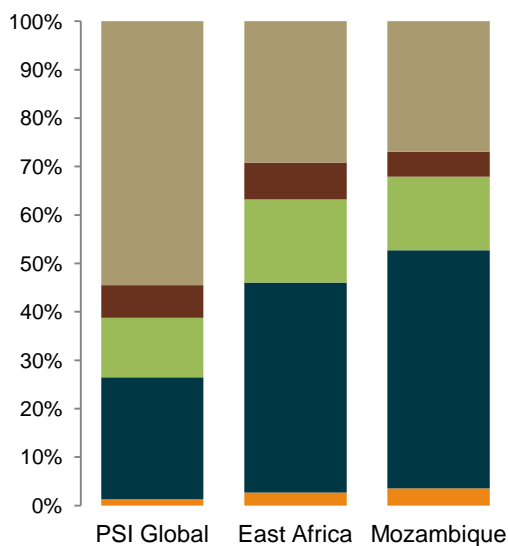
| Products            | 2011 DALYs Averted | % Change from 2010 | % Change from 2006 | 2011 # Distributed | 2011 unit COGS* | 2011 CYPs      |
|---------------------|--------------------|--------------------|--------------------|--------------------|-----------------|----------------|
| LLIN                | 526,041            | 237%               | 1448%              | 1,882,866          | \$4.94          |                |
| Condom              | 95,161             | -35%               | -20%               | 14,034,331         | \$0.02          | 116,953        |
| Basic Care Package  | 31,460             | -35%               | ***                | 103,676            | \$0.15          |                |
| VCT                 | 14,328             | 20%                | -75%               | 148,707            | \$0.95          |                |
| Safe Water Solution | 11,003             | 4%                 | 97%                | 669,490            | \$0.17          |                |
| Male Circumcision   | 9,249              | 622%               | ***                | 9,037              | \$0.38          |                |
| Free Condom         | 9,242              | -77%               | -69%               | 1,362,977          | \$0.02          | 11,358         |
| Misoprostol         | 2,094              | **                 | ***                | 100,000            | \$0.17          |                |
| Free Female Condom  | 616                | -76%               | ***                | 95,369             | \$0.62          | 795            |
| SDM (Cycle Beads)   | 366                | **                 | ***                | 1,072              | \$0.93          | 1,608          |
| OC                  | 327                | 36%                | ***                | 23,462             | \$0.93          | 1,564          |
| Female Condom       | 13                 | -93%               | -96%               | 2,000              | \$1.15          | 17             |
| <b>Total</b>        | <b>699,901</b>     | <b>68%</b>         | <b>140%</b>        | <b>18,432,987</b>  |                 | <b>132,294</b> |

\* 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)\*



- 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 2011 as proportion of WHO (2004) Burden of Disease DALYs
  - In 2011, 1.3% of global DALYs were averted by PSI.
  - In Mozambique, 3.5% of DALYs were averted by PSI in 2011.

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