THE GOOD

MALARIA

**THE PROBLEM**

Malaria kills hundreds of thousands of people worldwide each year. There were 32 million cases of malaria in 2013, resulting in 1.1 million deaths. The number of malaria deaths in 2013 was 35% lower than in 2000, but there is still a long way to go.

**WHERE?**

39 countries and territories in Africa are currently considered endemic. The 19 countries in 2012 were children under 5 years old. In sub-Saharan Africa, 22 million children under 5 are at higher risk of infection.

**MALARIA OUTSIDE OF AFRICA**

Defeating Malaria in Asia, the Pacific, Americas, Middle East, and Europe – achieving universal coverage, circumvention of resistance, and forward-thinking, millions of lives can be saved.

**SOLUTIONS**

**Insecticide-Treated Nets (ITNs)**

New Insecticide-Treated Nets are protection for all. ITNs cost US$5.1 each and can last up to 3 years. With intelligent distribution of resources, circumvention of resistance, and forward-thinking, millions of lives can be saved.

**Spray**

Residual Spraying (IRS) is a treatment of Indoor Residual Spraying. One treatment of IRS can benefit 1-3 people. IRS can last from 6 months to 3 years.

**Malaria Chemoprevention**

It is a new treatment of Preventive therapies. Chemoprevention can help reduce the risk of malaria. Malaria Chemoprevention is a new treatment of Preventive therapies.

**Rapid Diagnostic Tests (RDTs)**

Rapid Diagnostic Tests can help reduce the risk of malaria. Infection of pregnant women can cause:

- Severe maternal anaemia
- Stillbirth
- Severe maternal malaria

**The Effective Period for:**

The effective period for any treatment is 4.5 months.

**RDTs**

RDTs cost US$5.3 each and can last up to 3 years.

**TREATMENT**

**ACT**

Artether and Artesunate are injectable treatments for severe malaria. A complete course of an injection is followed by a 3-59 months course of ACT. ACT can last up to 5 years.

**MLP at Risk**

1. 41% of worldwide malaria deaths occur in 5 African countries: Nigeria, D.R. of Congo, Uganda, Tanzania, and Angola.

2. In 2012, 1.26 million people were procured by UNICEF between 2008 and 2012.

3. In 2012, 15-30 million patients were treated.

**The direct costs of malaria every year:**

- 150m US$ for treatment
- 3-54bn US$ for spraying
- 1-34bn US$ for ITNs

**COST of reaching 15-30 million people:**

- 5-35m US$ for treatment
- 4-45bn US$ for spraying
- 15-30m US$ for ITNs

**Number of malaria deaths in 2013:**

- 1.26m people died of malaria in 2013.

**PREVENTIVE THERAPIES – ACCORDING TO WHO:**

- 98% of people in Africa sleep under an ITN.
- 80% of people in Africa benefit from intermittent preventive treatment in pregnancy each year.

**SMC**


- 35m children aged 1-59 months could benefit from SMC.

**WHO:**

- Malaria kills hundreds of thousands of people worldwide each year.
- The number of malaria deaths in 2013 was 35% lower than in 2000.

**3-6 MILLION DEATHS WORLDWIDE**

- 74 million people from malaria risk when children under 5.

**Insecticide-treated net, Department of Foreign Affairs and Trade’s photostream / www.flickr.com / Image has been resized and enhanced / CC-BY 2.0**

**Medical station in Kenya, US Army Africa’s photostream / www.flickr.com / Image has been resized and enhanced / CC-BY 2.0**

**Rapid Diagnostic Test, US Army Africa’s photostream / www.flickr.com / Image has been resized and enhanced / CC-BY 2.0**

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