ELIMINATING MALARIA IN NIGERIA: AN ACHIEVABLE GOAL

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COUNTRY PROFILE: MALARIA

• Highest public Health burden
• U-5 Malaria Prevalence - 42%
• 25% of childhood mortality
• 11% of maternal mortality
• Annual decrease in GDP - 1%
• Annual National loss - N480 b
• Misery & agony on families
Shift from Hyper- to Meso-endemic: Result of multiple interventions
MALARIA ELIMINATION:
THE NIGERIAN PERSPECTIVE

Use of Long Lasting Insecticidal Nets
Indoor Residual Spraying
Prompt Diagnosis and Effective Treatment
Malaria in Pregnancy

Other key interventions:
• Larval Source Management (Larviciding and Environmental Management)
• Advocacy Communication and Social Mobilization
• Monitoring and Evaluation
From Malaria Control to Elimination

- Control
  - SPR < 5%

- Pre-elimination
  - <1 case / 1000 pop. at risk

- Elimination
  - zero local cases

- Prevention of re-introduction

- WHO certification

1st programme re-orientation
2nd programme re-orientation
## SUMMARY OF GAP ANALYSIS ($)

<table>
<thead>
<tr>
<th>ITEM</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>TOTAL</th>
<th>%</th>
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<tbody>
<tr>
<td>ACTs</td>
<td>14,276,658.00</td>
<td>92,785,577.00</td>
<td>63,676,692.00</td>
<td>170,738,927.00</td>
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<td>RDTs</td>
<td>84,547,654.00</td>
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<td>IRS</td>
<td>108,718,960.00</td>
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<td>429,539,574.00</td>
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<td>BCC</td>
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<td>8,779,220.00</td>
<td>23,858,949.00</td>
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<td>TOTAL</td>
<td>214,384,321.00</td>
<td>275,408,763.00</td>
<td>222,975,698.00</td>
<td>712,768,782.00</td>
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</table>
- Establishing more sentinel sites for monitoring malaria trend and resistance of chemicals used for vector control

- Embark on local manufacture of essential malaria commodities (including LLINs, RDTs, ACTs)

- Support and Assist NMEP in strengthening logistics management of commodities (warehouses, transportation / commodity distribution, and infrastructure)

- Airing of sustained Public Service Announcements for public awareness of what individuals and groups can do (including radio and TV jingles, mobile phone messages)

- Providing IT packages for tracking malaria interventions and progress e.g. SMS
Existing Partnerships

• Dangote Foundation Private Sector Engagement Project - Strategy document to engage key private sector players in Nigeria meaningfully in the malaria fight.

• Affordable Medicines Facility malaria (AMFm) project has helped to involve the private sector in increasing availability and affordability of malaria medicines.

• Night Watch – ExxonMobil and Malaria No More recently embarked on a multimedia campaign to help NMEP achieve a malaria-free Nigeria through sustained awareness creation.

• Etisalat has demonstrated that widespread mobile phone text messaging is a promising tool for malaria control and elimination.
INCENTIVES FOR THE PRIVATE SECTOR IN MALARIA CONTROL ACTIVITIES

• Nigerian economy loses an estimated US$1.1 billion each year due to malaria-related absenteeism and treatment costs.

• Investments to address this endemic burden makes good economic sense: – a “win-win” strategy where both the community and the private sector workers benefit.

• Malaria control is a cost-effective business investment that offers a rapid rate of return. Research from 3 Zambian companies estimated a rate of return of at least 28%.

• Coverage of Malaria interventions has increased dramatically with multiple new strategies (IRS, Larviciding, SMC)

• Eliminating malaria (the primary health concern for 78% of Nigerians) would be an efficient manner to create impact with organizations’ CSR resources.
THANK YOU FOR YOUR ATTENTION