# Development Media International

Development Media International runs large-scale media campaigns in low-income countries to create informative and engaging programming that focuses on maternal and child health, nutrition, hygiene and sanitation, sexual reproductive health, and early childhood development.

Their annual demonstrated impact includes:

- Reaching over 90 million people with media campaigns on health subjects in sub-Saharan Africa.
- Launching projects in Tanzania, Madagascar, Burkina Faso and Mozambique that have been shown to increase life-saving treatment for severe childhood illnesses.
- Saving an estimated 8,500 children's lives with a media campaign in Mozambique that helps parents and caregivers understand when and how to seek healthcare services for their ill children.
- Launching two pilot projects that aim to improve health outcomes in young adults in Zambia.

Donations above \$2 tax-deductible. See our global tax-deductibility options here.

# DONATE (CREDIT CARD)

Credit card donations attract a service fee

# OTHER WAYS TO DONATE

Avoid fees - see our other ways to donate

Key Strengths: Scale

Multidimensional Poverty Index Indicators: Child mortality

Other Key Outcomes: Healthcare utilization

Recent Expense Budget: US\$8,024,250

Year Founded: 2005

Running programs in **9** 

countries

Increased breast feeding

14%

Increased use of contraceptives

17.3%

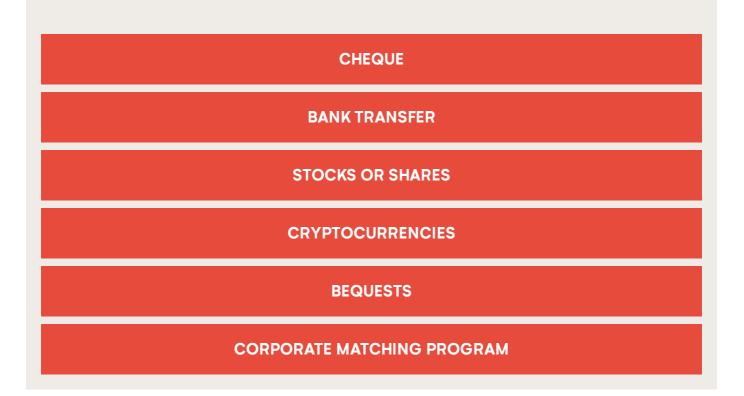
Reduced child mortality

Increased diarrhea consultations

73%

Other ways to donate

We recommend that gifts up to \$1,000 be made online by credit card. If you are giving more than \$1,000, please consider one



The problem: lack of access to health and wellness information

Worldwide, 5.3 million children under the age of five die each year. [1] Over half of these deaths could be prevented, and maternal mortality slashed, if families were to make use of simple, inexpensive, or free interventions such as handwashing, giving birth in health facilities, breastfeeding, and making use of readily-available treatments for malaria, pneumonia, and diarrhea.

Unfortunately, lack of information combined with sociocultural barriers (including reluctance to consult medical professionals) means that preventable deaths continue, particularly in the developing world.

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# The solution: media health campaigns

Media health campaigns facilitate information exchange and shifts in cultural norms. Radio, television, and mobile videos can be used to reach millions of people in low-income countries, raising awareness, for example, about how to identify and protect against potentially dangerous illnesses, and what to do if they occur. At the same time, broadcasts can help break down cultural barriers that prevent people from adopting healthy behaviors, persuading vulnerable populations, for instance, to make use of health workers and available resources.

## How Development Media International works

Most poverty aid programs focus on the "supply side" of interventions — for example, training doctors and nurses, supplying equipment and medications, and building healthcare facilities. In contrast, DMI works on the critical but much-neglected "demand side."

Many of DMI's campaigns are broadcast on radio in the form of minute-long spots in local languages, written by DMI's creative teams in Africa with oversight from creative experts in the UK. They run 10 times per day over several months or years. Some campaigns also involve interactive radio programs, which encourage audiences to phone-in and participate in the radio shows.

TV spots, usually one minute in length and featuring local actors, are broadcast at peak times on popular channels to engage large audiences, ideally at a minimum of three times per day. Mobile video campaigns can be shared via peer-to-peer networks through SD cards or Bluetooth, or on social media, depending on the target demographic.

A spot from a TV campaign in Tanzania.

DMI researches local beliefs, attitudes, behaviors, languages, and barriers to behavior change in order to create customized media spots that encourage communities to make use of the health care services already

available to them, as well as promote positive behaviours that do not rely on services.

Delivered at scale, DMI's campaigns are estimated to cost only US\$20 per child. After DMI conducted a major five-year campaign in Burkina Faso, they evaluated its success with the largest-ever randomized controlled trial to measure the impact of media on health behaviors. Results showed that child mortality was reduced by 9.7%, with approximately 3,000 lives saved — suggesting that this approach is among the most cost-effective methods of saving children's lives. [2]

DMI's Burkina Faso campaign was the first time mass media had been scientifically proven to change behaviors in a low-income country. DMI has since completed a second randomized control trial on a family planning campaign in Burkina Faso. The results will be published later this year. [3]

The organization is currently running programs in Burkina Faso, Côte d'Ivoire, Ethiopia, Madagascar, Malawi, Mozambique, Tanzania, Uganda, and Zambia.

# What makes Development Media International so effective

#### Large national audiences

Radio is extremely popular in sub-Saharan Africa, giving media campaigns a huge reach. For example, 59% of women and 70% of men in Uganda tune in at least once a week. [4]

#### **Cost-effectiveness**

Delivered at scale, DMI's campaigns are estimated to cost only US\$7-27 per DALY, or US\$196-756 per life saved, making it one of the most cost-effective health interventions available. These figures have been peer reviewed and published in BMJ Global Health.

#### Carefully tailored messages

DMI's campaign messaging is pre-tested with local audiences to ensure is is understandable, relevant, persuasive, and engaging. They also conduct post-broadcast feedback research to ensure optimal messaging.

## Collaborative approach

When possible, DMI avoids paying airtime fees by providing on-the-job training and co-producing live programs with their partner radio stations.

#### Proven results

DMI has conducted two large-scale randomized control trials (RCT) that have provided gold-standard evidence for their campaigns' effectiveness. Where RCTs are not possible. DMI uses quasi-experimental

designs to evaluate its work.

#### Scalable sustainability

DMI can educate communities about multiple health issues in a single campaign for little extra cost. DMI has also invested in solar panels for radio stations to avoid program interruptions due to power outages and to strengthen relationships with radio stations.

# Recognition for Development Media International

DMI is recognized as a standout giving opportunity by charity evaluators Giving What We Can and ImpactMatters. [5].[6].[7].[\*]. ImpactMatters [\*] awarded them the highest ratings across-the-board in Impact and Cost, Quality of Evidence, Quality of Monitoring Systems, and Learning and Iteration.

DMI partners with leading international health bodies such as the World Health Organization; Every Woman Every Child; and The Partnership for Maternal, Newborn and Child Health. DMI also collaborates with prestigious universities including London School of Hygiene & Tropical Medicine, University College London, and the Massachusetts Institute of Technology.

#### SOURCES

All photos and videos courtesy of Development Media International

- [1] World Health Organization, Children: reducing mortality fact sheet
- [2] DMI, Burkina Faso: Child Survival RCT
- [3] DMI, Burkina Faso: Family Planning RCT
- [4] Uganda Bureau of Statistics and ICF, Uganda Demographic and Health Survey 2016
- [5] Giving What We Can, Charity Update 1: Development Media International
- [6] Impact Matters, 2015-2016 Impact Audit of DMI
- [7] Example media campaigns can be viewed on DMI's Youtube channel

[\*] ImpactMatters has been one of the charity evaluators we have historically used to inform our recommendations. Impact Matters has subsequently been acquired by Charity Navigator and no longer uses the "Impact Audit" model we used as a basis for our recommendations.