LifeNet International
TRANSFORMING AFRICAN HEALTHCARE
Bridging the Deadly Implementation Gap & Improving Healthcare in sub-Saharan Africa
Context
Deadly implementation gaps cause millions of preventable deaths and disabilities in sub-Saharan African countries.
80% of neonatal deaths are preventable if health workers have access to the knowledge and tools they need

UNICEF
100% of malaria deaths are preventable and treatable, yet 445,000 people die from the disease every year.

UNICEF, WHO
74% of maternal deaths are preventable if health workers have access to evidence-based knowledge & tools

The World Bank
LifeNet bridges the implementation gap through rapid dissemination of life-saving knowledge and tools through its partnership network of faith-based health facilities.
The LifeNet Model

Equips health workers in faith-based facilities in the LN Network with life-saving packages of interventions including:

- medical & management training
- equipment & pharmaceutical supply
- ongoing mentoring & quality assurance
LifeNet Countries of Operation

LifeNet partners with 112 faith-based health facilities located in Burundi, Uganda, the DRC, and Malawi.
Faith-Based Health Facilities

- 40-70% of all healthcare infrastructure in sub-Saharan Africa
- 40% of all healthcare services in the region
- LifeNet penetrates this massive market through strategic partnerships
Medical Training

- **Five modules** of training in best practices directly tied to saved & improved lives
- Reviewed by 11 international medical experts
- Adjusted & customized to address needs and contexts of individual countries and facilities
"I recently conducted two successful neonatal resuscitations. Through LifeNet trainings and mentorship, I have become more skilled and confident in carrying out lifesaving interventions."

Midwife, Mbirizi Health Center, Uganda
Management Training

- **Five modules** of training in management best practices, strengthening sustainability

- **Addresses absenteeism** through improved human resource management

- **Prevents stockouts** of essential medicines through improved management
"The government administrator was visiting recently and was pleasantly surprised at how much we were tracking daily income and spending with LifeNet tools. He has since sent others from surrounding health centers to come and learn from us."

*Health Worker, Democratic Republic of the Congo*
Quality Assurance & Impact Measurement

- LifeNet's **Quality Scorecard** measures implementation of medical & management best practices

- Quality Scorecards **include 282 metrics** that drive improved care

- M&E Specialists record baseline, endline, and ongoing measurements for quality assurance
"Patients have begun to notice when the LifeNet truck arrives. They hear that we are improving and they want to come see for themselves."

Health Worker, Burundi
LifeNet Impact Data

Hand Washing: 14% - 64% - 80%
IV Lines: 6% - 65% -
Sterilization: 52% -

Severe Pneumonia: 44% - 92% -
Lung Examination: 36% - 68% -
Isolation Precautions: 64% - 89% -

Neonatal Resuscitation: 13% - 68% - 70%
Resuscitation Equipment: 40% -
Apgar: 28% - 80% -

Nutrition Counseling: 14% - 69% - 74%
Postpartum Hemorrhage: 6% -
High Risk Category: 49% - 91% -
“We used to not take weights for some children. After training, we realized that we were sometimes giving the wrong medication dose to our children, because it required weight to calculate correctly.

Now, taking every child’s weight is a routine and I am sure we are giving the exact correct doses.”

Health Worker, Uganda
LifeNet Impact Data

- Monthly Budget: 6%
- Action Plan: 6%
- Staff Records: 90%
- Daily Financial Tracking: 16%
- Services Posted: 36%
- Pharmacy Stock Cards: 52%
- Pharma. Procurement: 0%
- Balance Known: 14%

- 66% 81% 86%
- 79% 88% 80% 93%
2030 Vision

10 African Countries

1,100 Partner Health Facilities

11,000,000 Patient Visits Improved
Innovation & Partnerships

- Partnerships inspire & enable innovation
- Collaboration multiplies impact
- Shared initiatives energize our work
Thank you.
Please reach out with questions, ideas, or simply to connect with LifeNet.

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