

# **Situation Report** Ebola Outbreak Response in West Africa

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Number of expected live births (12months) Guinea: 439,765 Liberia: 155,001 Sierra Leone: 213,281 Total: 808,047

# **OVERVIEW**



UNFPA estimates that in Guinea, Liberia and Sierra Leone, more than 800,000 women will give birth in the next 12 months. Without life-saving emergency obstetric care, more than 120,000 could face a complication that might be life-threatening. To mitigate this, UNFPA has been working closely with governments and partners to help provide health workers safe, compassionate care for women, through the provision of personal protection equipment (PPE),

Number of expected complications

Guinea: 65,965

Liberia: 23,250

Total: 121,207

Sierra Leone: 31,992

disinfectant materials, and reproductive health supplies.

Access to essential normal and emergency obstetric and neonatal service delivery and care in an Ebola-free environment for women is crucial. **"The Mano River Midwifery Initiative**" is our response. This \$50 million project will reinforce the healthcare systems in the wake of the Ebola epidemic. By devoting essential human resources, equipment, drugs and supplies, and building the capacity of national

health professionals and community awareness, this project will set the ground for swift recovery. In each country, auick а assessment will establish the population distribution, the availability of health professionals and equipment, and the international support already in place. This will address the most critical needs while complementing ongoing efforts.

Dr. Babatunde Osotimehin, the UNFPA Executive



Ban Ki-moon, UNSG, Dr. Babatunde Osotimehin, UNFPA Executive Director and Dr. Jim Yong Kim, the President of the Work Bank during the join mission. Credit: UN Photo.

Director, participated in a joint mission to the Horn of Africa from 27 to 30 October, with the UN Secretary-General Ban Ki-moon and the President of the Work Bank Dr. Jim Yong Kim as well as Representatives of the Africa Development Bank, the Islamic Development Bank and the European Union. Dr. Osotimehin has reaffirmed the importance of implementing the Mano River Midwifery Initiative in the three most-affected by the Ebola crisis.

A recent strategic meeting in Accra, Ghana, 30-31 October, identified gaps and challenges that need to be addressed in the coming

Number of women in need of family planning 15-49 Guinea: 505,875 Liberia: 325,406 Sierra Leone: 394,987 Total: 1,226,268

> HIGHLIGHTS UNFPA Priority areas

- Contact tracing to control the spread of Ebola and identify cases
- Reproductive health (RH) services and midwives for safe birth and family planning
- Personal protection supplies for staff and health workers
- Social mobilization and community engagement to prevent infection and increase the use of health services
- Monitoring and preparedness for neighbouring countries

# FUNDING

\$78 million

Phase I \$28 million Contact tracing Community awareness Social mobilization

Phase II \$50 million Mano River Midwifery weeks. Observation is favoured over the risky and unreliable temperature monitoring. However, strengthening local capacity, adapting protocols to local context and urban areas, and establishing a hotline are integral to scaling up surveillance efforts

### **HUMANITARIAN RESPONSE**

#### **Contact Tracing and Surveillance Activities**

UNFPA has been training and equipping a new breed of community health workers - 'Contact Tracers' responsible for mapping and following up all



Contact tracers attend a training at a UNFPAsupported workshop in Sierra Leone. They are playing a critical role in the public health response to the Ebola outbreak. Photo credit: UNFPA Sierra Leone video

contacts, to reduce and eventually curb the spread of Ebola. Contact tracing involves finding everyone who comes in direct contact with a sick Ebola patient. Contacts are watched for signs of illness for 21 days, and if symptoms develop they are isolated, tested and given care immediately. This surveillance offers an opportunity for early detection and treatment of Ebola. Improving the speed and coverage of Ebola identification and testing requires reaching symptomatic people in their homes.

Country	People trained	Surveillance
Guinea	n/a	Sierra Leone
Liberia	150	150 mobile phones
Sierra Leone	2,810	13 desktop computers 13 printers
Total	2,960	13 uninterruptable power supply

Source: UNFPA

#### **Provision of Reproductive Heath Supplies and Services**

UNFPA protects reproductive health provisions in emergencies, and is doing this through its efforts to restore essential health services and ensure infection prevention and control. UNFPA is supporting quality assurance monitors across all governmental and nongovernmental facilities, whilst also ensuring that pregnant women have access to health services to deliver under hygienic

circumstances. This includes the provision of basic emergency obstetric care and management of miscarriages at home, with referral system to а hospitals equipped for comprehensive obstetric care. As such, UNFPA has not only been supplying kits and drugs to facilities, and supporting the recruitment training and of supplementary healthcare



Ms. Fayiah, her husband and their twin daughters are visited by Duworna Monibah (centre), the nurse assistant who aided Ms. Fayiah during delivery. Photo credit: UNFPA Liberia/Calixte Hessou

staff, but has also equipped and trained a mobile reproductive health team for outreach activities.

# **KEY MESSAGE**

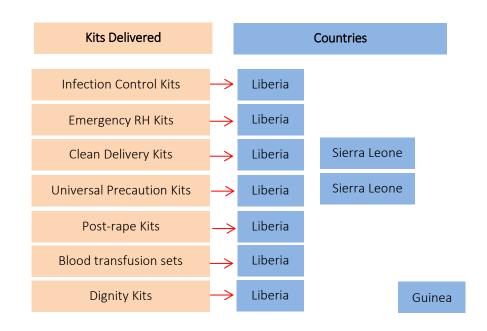
UNFPA is helping stop the outbreak by supporting contacttracing to track and treat infected persons and refer them to the appropriate health facilities. It aims to increase the number of contact tracers in Liberia and Sierra Leone from the current 5,000 to around 20,000 in the next 60 days

The Mano River Midwifery Initiative is UNFPA's response to increasing access to reproductive health care in an Ebola-free environment for women

# **KEY MESSAGE**

Pregnant women, in particular, face a double threat: dying from Ebola and from pregnancy or childbirth. UNFPA calls upon the international community to **urgently** address the unique needs of pregnant women and girls

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#### **Capacity Building**

UNFPA has responded to the Ebola outbreak with a capacity surge of 166 staff in total (39% females and 61% males), of which 20% is international and 80% is national.

Staff Deployed/ Staff Trained

Country	As of 22 Oct
Guinea	1
Liberia	50
Sierra Leone	21
Total	72

Source: UNFPA



# **KEY MESSAGE**

More than **800,000 women** in Guinea, Liberia and Sierra Leone will give birth in the next 12 months. They **will require antenatal**, **delivery and postnatal care and lifesaving emergency obstetric support** 

Of these women, more than 120,000 could face obstetric complications that may be lifethreatening, if the required life-saving emergency obstetric care is not provided

#### **Community Awareness**

Country	Key Activities
Guinea	Broadcasting radio and television programmes on the Ebola disease
Liberia	1,500 brochures and 1,000 posters
Sierra Leone	Ebola jingle on 24 community radios nationwide for 30 days Printed 9,000 Ebola flyers and 6,000 Ebola factsheets A 2-minute infomercial on Ebola

Source: UNFPA

For further information, please

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