Liberia suffered 10,000+ cases of Ebola and 4,800+ Ebola-related deaths

CDC is working with Liberia to strengthen capabilities in four essential areas:

- **Surveillance Systems** to quickly catch outbreaks before they spread
- **Laboratory Networks** to accurately diagnose disease and identify new pathogens
- **Workforce Development** of frontline staff to identify, track, and contain outbreaks at their source
- **Emergency Operations Centers** to coordinate effective response efforts when crises occur

**Accomplishments by the Numbers**

<table>
<thead>
<tr>
<th>成就指标</th>
<th>数量</th>
</tr>
</thead>
<tbody>
<tr>
<td>前线官员接受疾病 surveillance 通过 Field Epidemiology Training Program</td>
<td>120+</td>
</tr>
<tr>
<td>健康设施提交优先疾病完整和及时的报告</td>
<td>99%</td>
</tr>
<tr>
<td>国家 EOC &amp; 15 县的紧急运营中心</td>
<td>16</td>
</tr>
<tr>
<td>实验室可检测 10 优先疾病</td>
<td>4</td>
</tr>
</tbody>
</table>

**Guarding Against Future Ebola Outbreaks**

| 4.3M | 860 |
| 人民 | 人 |

现监测的 priority diseases: 无菌麻痹症; 霍乱; 伤寒; 流行性出血热等，包括 Ebola & 黄热病。

| 860 | 人 |

在 CDC 支持下的男性的健康筛查项目，其中已接受预防咨询和检测，以帮助减少未来爆发的风险。
Libera Joint External Evaluation Shows Global Health Security Progress

Ebola, which rapidly destroyed Liberia’s already fragile health system, showed the world the need for strengthening global health security to prevent disease outbreaks from becoming epidemics. The Joint External Evaluation, or JEE, measures a country’s progress toward implementing International Health Regulation and Global Health Security Agenda goals to help keep people safe and healthy around the world.

EXAMPLES OF PROGRESS

PREVENT

**Immunization:**
Improvement in measles vaccine coverage, vaccine delivery, and cold chain. Over 600,000 vulnerable children were vaccinated.

DETECT

**Workforce:**
More than 120 public health workers trained in field epidemiology, 300 in safe specimen handling, and 14,000 in infection prevention and control.

RESPOND

**EOC:**
National EOC has 24/7 coverage and call centers in all 15 counties have working emergency operations centers with trained Rapid Response Teams.

Progress from Baseline in August 2015 to JEE in September 2016

Liberia conducted its GHSA self-assessment in August 2015, and underwent a JEE in September 2016. Red indicates no or low capacity; yellow indicates some capacity, and green indicates sustained capacity. The figure illustrates comparisons between evaluation findings. The goal is for countries to move all elements into the green zone.

**Prevent Immunization:**
Improved in measles vaccine coverage, vaccine delivery, and cold chain. Over 600,000 vulnerable children were vaccinated.

**Detect Workforce:**
More than 120 public health workers trained in field epidemiology, 300 in safe specimen handling, and 14,000 in infection prevention and control.

**Respond EOC:**
National EOC has 24/7 coverage and call centers in all 15 counties have working emergency operations centers with trained Rapid Response Teams.

For more information:
www.cdc.gov/globalhealth/healthprotection
Contact us: dghpcommunication@cdc.gov

Centers for Disease Control and Prevention
Center for Global Health
Division of Global Health Protection