

# Sierra Leone lifts Ebola quarantine measures

### January 23 2015

Sierra Leone lifted quarantine measures imposed at the height of the Ebola epidemic Friday, as the World Health Organization warned the crisis was still "extremely alarming" despite a drop in new cases.

The west African nation of six million had restricted travel for around half its population, sealing off six of its 14 districts and numerous tribal chiefdoms in response to an outbreak which has killed more than 3,000 Sierra Leoneans.

"Restrictions on movement will be eased to support economic activity. As such, there will no longer be any district or chiefdom level restrictions on movement," President Ernest Bai Koroma said in an address to the nation late Thursday.

Koroma pointed to a "steady downward trend" in new cases in recent weeks, adding that "victory is in sight".

But the move came as the WHO warned that the situation was still "extremely alarming", and that the progress made so far could rapidly be undone unless \$250 million was made available to continue the fight over the coming months.

"We are still in a very, very dangerous situation with this virus," WHO number two Bruce Aylward told reporters in Geneva.

"Especially now... that we are heading into the rainy season very, very soon. That's going to hit us in April, May, and that will make the



response that much more complicated."

The warning echoed an assurance by Koroma that the crisis would not be considered over until all three countries had seen no new cases for 42 days.

The relaxation nevertheless marks huge progress against an epidemic which has seen commerce all but grind to a halt, with restrictions on movement halting crop harvests and sparking warnings of a looming food crisis.

The president said the travel bans on almost three million people would be removed on Friday while restrictions would be eased on Saturday trading hours in the hard-hit Western Area, which includes the capital Freetown.

Sierra Leone is targeting zero new cases by March 31 of the deadly tropical fever that has killed around 9,000 west Africans over the past year, according to official data—although the real toll is thought to be significantly higher.

The country announced on Thursday that it would end "risk payments" to healthcare workers dealing with Ebola by that date and reopen schools, with teaching expected to resume in the third week of March.

## 'We must not relent'

The World Health Organization said in its latest update that 8,688 people had died, among a cumulative total of 21,759 cases.

Liberia, which had a peak of over 300 new cases a week in August and September, registered just eight last week, while there were only 20 confirmed cases in Guinea last week against 45 the week before.



The figure for Sierra Leone was 117 last week against 184 the week before, the WHO said, but added that the west of the country remained a problem area.

Koroma vowed that anti-Ebola measures such as a ban on washing the bodies of victims of the highly infectious virus would remain in place.

"Our records show that this is now the greatest threat to our victory over the disease," he said.

"Law enforcement agencies and chiefs are under instruction to ensure that the full force of the law is brought to bear on those who touch or wash dead bodies."

He added that while victory over the epidemic was in sight, "we must not relent, we must continue to soldier on".

# Liberia vaccine trials

British pharmaceutical giant GlaxoSmithKline (GSK) said on Friday its candidate Ebola vaccine was expected to arrive in Liberia later in the day.

The batch of 300 vials will be the first to arrive in one of the main Ebolahit countries and will be used in trials led by the US National Institutes of Health in the coming weeks involving up to 30,000 people.

Around 200 volunteers are already testing the candidate vaccine in smaller-scale trials Britain, the United States, Switzerland and Mali, with initial results showing it to be safe.

"If the candidate vaccine is able to protect these people, as we hope it will, it could significantly contribute to efforts to bring this epidemic



under control and prevent future outbreaks," said Moncef Slaoui, chairman of global vaccines at GSK.

Jonathan Ball, a professor of molecular virology at the University of Nottingham in England welcomed the announcement but said there were "huge logistical hurdles" to overcome such as providing cold storage and recruitment to the trials.

#### © 2015 AFP

Citation: Sierra Leone lifts Ebola quarantine measures (2015, January 23) retrieved 6 May 2024 from <a href="https://medicalxpress.com/news/2015-01-sierra-leone-ebola-quarantines-crisis.html">https://medicalxpress.com/news/2015-01-sierra-leone-ebola-quarantines-crisis.html</a>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.