

Update, 21 October:

- A team of scientists from the University of Toronto in Canada estimate that on average three Ebola-infected travellers may board international flights each month. The prediction is based on a model that the study's author Doctor Isaac Bogoch used. He says the likelihood of someone with Ebola travelling from Guinea, Liberia or Sierra Leone to the UK or France is roughly eight times greater than flying to the United States, based on past flight data.
- 43 people who had contact with Dallas Ebola patient Thomas Eric Duncan, who died last week, have been declared free of Ebola. They were in isolation for 21 days, which is the virus' maximum incubation period. Some of the isolations were self-imposed while others were mandated by the state of Texas.
- This December, preliminary safety data will be released on two vaccines being tested in Europe, the US and Africa, said World Health Organization's Doctor Marie Paule Kieny. If the vaccines are found to be safe they will be tested on tens of thousands of West Africans in trials beginning January 2015.
- Four blood tests on Spanish Ebola patient Teresa Romero came back negative and doctors at Madrid's Carlos III hospital confirm she is now free of the virus. She was treated with plasma from an Ebola survivor but no other details on her treatment have been released.
- Nigeria and Senegal are both officially free of Ebola after no new cases were reported for 42 days, or twice the incubation period of the virus.
- United States President Barack Obama selected Ron Klain, former chief of staff for Vice Presidents Al Gore and Joseph R. Biden Jr., as the White House's Ebola response coordinator. He has a background in crisis response operations and will be in charge of containing the virus now that it has spread to the US.

Clinics and Facilities Status in Affected Areas

Healix is in direct communication with those medical facilities that are still operating in the impacted regions. Please contact Healix directly for further information on the readiness of medical facilities in these areas.

Country Travel Advice Status

Sierra Leone: Warning Level 3 - Healix Recommend "Avoid Non-Essential Travel"
 Guinea: Warning Level 3 - Healix Recommend "Avoid Non-Essential Travel"
 Liberia: Warning Level 3 - Healix Recommend "Avoid Non-Essential Travel"
 DRC: Alert Level 2 - Healix Recommend "Practice Enhanced Precautions"
 Nigeria: Alert Level 1 - Healix Recommend "Practice Usual Precautions"

Other African Nations Unaffected by Ebola

Healix recommend that travelers take usual precautions with vaccinations and travel arrangements but should be familiar with [Ebola Precautions if Traveling to Africa](#).

Ebola Infection Table by Country (based on WHO and CDC reporting, updated as of 20 October):

Country	Suspected and Confirmed Case Count	Suspected and Confirmed Deaths	Laboratory Confirmed Case Count
Sierra Leone	3410	1200	4194
Liberia	4249	2484	950
Guinea	1519	862	1217
Nigeria	20	8	19
Spain	1	0	1
United States	3	1	3
Senegal	1	0	1
Spain*	2	2	2
United States*	5	0	5
Saudi Arabia*	0	1	0
Germany*	3	2	3
United Kingdom*	1	0	1
France*	1	0	1
Norway*	1	0	1
Total	9,216	4,560	6,398

*Persons repatriated to these countries from affected countries