

SITUATION REPORT

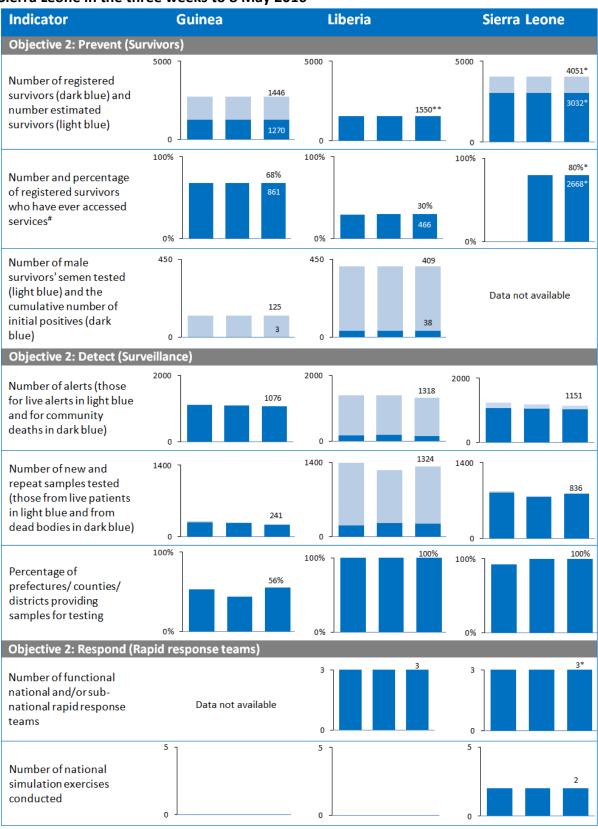
EBOLA VIRUS DISEASE 12 MAY 2016

- The Public Health Emergency of International Concern (PHEIC) related to Ebola in West Africa was lifted on 29 March 2016. A total of 28 616 confirmed, probable and suspected cases have been reported in Guinea, Liberia and Sierra Leone, with 11 310 deaths.
- In the latest cluster, seven confirmed and three probable cases of Ebola virus disease (EVD) were reported between 17 March and 6 April from the prefectures of N'Zerekore (nine cases) and Macenta (one case) in south-eastern Guinea. In addition, having travelled to Monrovia, Liberia, the wife and two children of the Macenta case were confirmed as Ebola cases between 1 and 5 April.
- The index case of this cluster (a 37-year-old female from Koropara sub-prefecture in N'Zerekore) had symptom onset on or around 15 February and died on 27 February without a confirmed diagnosis. The source of her infection is likely to have been due to exposure to infected body fluid from an Ebola survivor.
- In Guinea, the last case tested negative for Ebola virus for the second time on 19 April. In Liberia, the last case tested negative for the second time on 28 April.
- The 42-day (two incubation periods) countdown must elapse before the outbreak can be declared over in Guinea and Liberia. In Guinea, this is due to end on 31 May and in Liberia, this is due to end on 9 June.
- Having contained the last Ebola virus outbreak in March 2016, Sierra Leone has maintained heightened surveillance with mandatory swabbing, testing of all reported deaths and prompt investigation and testing of all suspected cases. The swabbing policy will be reviewed on the 30 June.

Risk assessment:

Active surveillance is ongoing in Guinea and Liberia and will continue 42 days after the last case tested negative for Ebola virus. The performance indicators suggest that Guinea, Liberia and Sierra Leone still have variable capacity to prevent (EVD survivor programme), detect (epidemiological and laboratory surveillance) and respond to new outbreaks (Table 1). The risk of additional outbreaks originating from exposure to infected survivor body fluids remains and requires sustained mitigation through counselling on safe sex practices and testing of body fluids.

Table 1. Key performance indicators for managing residual risks in Guinea, Liberia and Sierra Leone in the three weeks to 8 May 2016



All data provided by WHO country offices. For definitions of key performance indicators see Annex 1 in previous Ebola Situation Reports. **Number of estimated survivors not yet confirmed. *Services in Liberia currently include semen screening and counselling for male survivors, while services currently refer to eye care for survivors in Sierra Leone. *Data correspond to the three weeks ending 20 December 2015.

¹ http://apps.who.int/ebola/ebola-situation-reports