



## UPDATE ON THE EBOLA VIRUS DISEASE IN DRC

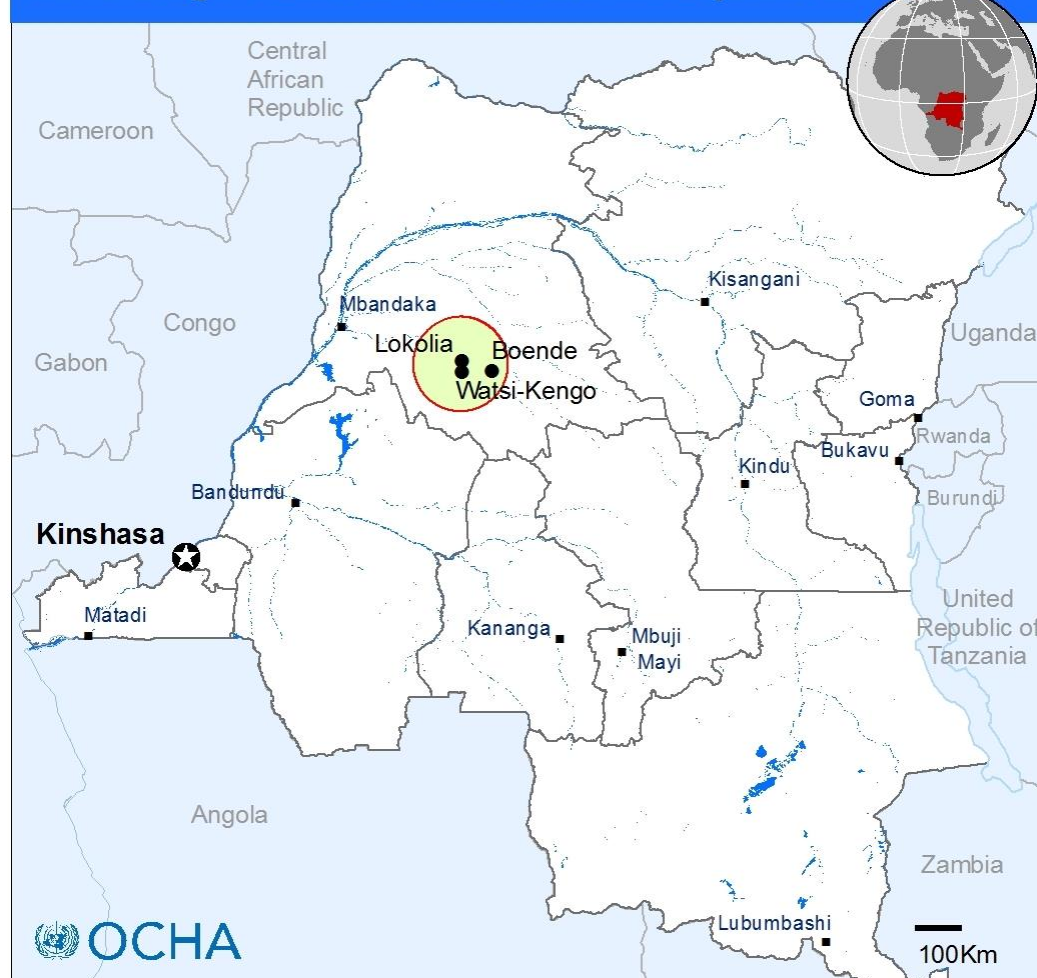
**No. 12**

**21 September 2014 – 6pm**

<b>Data update from 16 August to 18 September 2014</b> (▲ increased - ► stable - ▼ decrease)	<b>Number</b>	<b>Evolution (since the last report on 17 Sept.)</b>	<b>Status</b>	<b>%</b>
• Number of registered cases	68*	-3	▼	- 4.22%
○ Laboratory confirmed cases	28	+1	▲	3.7
○ Probable cases	26	0	►	
○ Suspected cases	14*	- 4	▼	- 22.2%
• Number of deaths	41	+1	▲	2.5
• Number of ill health personnel	9**	0	►	
• Number of hospitalized people (in isolation)	3	- 8	▼	- 72.7%
○ Lokolia	3	-6	▼	
○ Watsikengo	0	0	►	
○ HGR Boende	0	-2	▼	
○ Boende moke	0	0	►	
○ Lokula	0	0	►	
○ Mondombe	0	0	►	
• Contacts requiring follow-up	488			
• Contacts seen to date	468			
• Contacts discarded from follow-up after 21 days	432			
• Number of lost contacts	0			
• Number of samples analyzed	108			
<b>Coordination/ Keys developments</b>				
<ul style="list-style-type: none"> <li>* Four suspected cases were negative after laboratory tests on two different samples and therefore discharged and declared "non-case", bringing down to 68 the total number of cases on 18 September (see table above for details ) of which 41 deaths; an overall lethality rate of slightly over 60%.</li> <li>** 8 health personnel have died of Ebola Virus Disease (EVD) since the outbreak of the epidemic.</li> <li>The centrifuge of the mobile laboratory in Lokolia has broken-down, making it impossible to carry out on-site laboratory tests in Lokolia. A centrifuge parts is expected from the National Institute of Biomedical Research (INRB) in Kinshasa</li> <li>INRB is facing the shortage of reagents and inputs for both its laboratory in Kinshasa and the mobile</li> </ul>				

<p>laboratory in Lokolia. A request for reagents and laboratory inputs has been made to the DRC Ministry of Health for an urgent solution.</p> <ul style="list-style-type: none"> <li>• The death rate of animals and poultry continues to be very high in the area affected by the EVD, requiring thorough veterinary investigations</li> <li>• According to the National Coordination Committee (NCC), the overall analysis of the epidemiological situation suggests that Ebola outbreak declared on August 24 in the area of Djera is under control.</li> <li>• The Food Security Cluster and the Ministry of Social Affairs, Humanitarian Action and National Solidarity will distribute over 1,000 tons of food, including 4.9 tons to members of the response team, the indoors patients and to the family members of people affected by the EVD. This distribution is facing important logistical constraints related to poor road conditions in the area of Djera.</li> <li>• Two hotline numbers have been set up to allow the population to get information on the disease and ongoing efforts: <b>081 08 000 20 and 099 99 710 05</b>. An additional hotline for information on the prevention of the EVD is available using Tigo: <b>119</b>.</li> </ul>
<p><b>Security and Logistics</b></p> <ul style="list-style-type: none"> <li>• UNICEF will support the maintenance costs of vehicles and motorcycles used in the response to EVD.</li> <li>• The bad state of the road between Boende and Lokolia is one of the main logistic constraints, disrupting routing of heavy equipment and other medical inputs necessary for the fight against EVD.</li> <li>• INRB needs a regular fuel supply to deal with untimely power outages by the SNEL during laboratory tests</li> </ul> <p><b>Flights schedule</b></p> <ul style="list-style-type: none"> <li>• UNHAS : Tuesday and Saturday : Kinshasa – Mbandaka – Boende - Kinshasa for passengers and limited cargo</li> <li>• ASF- France : Monday, Wednesday and Friday : Mbandaka – Boende - Mbandaka for passengers and/or cargo</li> <li>• MONUSCO : Support with cargo flights and helicopters for passengers and cargo</li> <li>• OMS et UNICEF : Receive and process flight requests in line with field priorities</li> </ul>
<p><b>Ongoing activities</b></p> <ul style="list-style-type: none"> <li>• Active case finding has been reinforced in the 20 high-risk-villages in the area of Djera</li> <li>• Supervision and monitoring of the return of Lokolia's students to Boende where they attend schools.</li> <li>• Continuing outreach activities in communities to facilitate the transfer of suspected cases of Ebola to the treatment center.</li> <li>• Continuing sensitization of community and religious leaders, radios, teachers, etc. on EVD and hygiene practices</li> <li>• Health authorities have completed the inspection and disinfection of a ship from Freetown</li> </ul>
<p><b>Planned activities</b></p> <ul style="list-style-type: none"> <li>• Deploying the replacement teams on the field no later than 30 September so that they can smoothly take over after the departure of those who are currently working in Djera area.</li> <li>• Sending veterinarians to investigate on the death of animals and poultry in the EVD affected area</li> <li>• Construction of an EVD treatment center within Kinkole Hospital as a preventive measure recommended in the contingency plan for the city of Kinshasa.</li> <li>• Training and capacity building of health teams and members of different commissions of the Provincial Coordination Committee in Boende.</li> </ul>
<p><b>Gaps</b></p> <ul style="list-style-type: none"> <li>• INRB's laboratory in Kinshasa is out of stock of reagents after supplying all its reagents stocks to the mobile laboratory in Lokolia.</li> <li>• Some provinces lack laboratory basic equipment to collect samplings on "alert" cases</li> <li>• Poor road conditions between Boende and Lokolia is affecting the transport of medical equipment. Urgent rehabilitation of the road between Boende Lokolia, Mokoko and Watsikengo is needed</li> <li>• Diesel</li> </ul>
<p><b>Funding</b></p> <ul style="list-style-type: none"> <li>• Needs : USD 8,6 million</li> <li>• DRC Government : USD 1 million</li> <li>• Common Humanitarian Fund : USD 2,7 million approved by the Humanitarian Coordinator</li> <li>• CERF : USD 2,45 million (ongoing)</li> <li>• ECHO: \$ 1.3 million awarded to MSF as part of the response to EVD in Equateur Province. This amount is part of the \$ 3.2 million of ECHO fund awarded to the MSF's "Pool Urgences Congo" project.</li> <li>• <b>Gap : USD 1.15 million</b></li> </ul>

## RD Congo: Ebola outbreak in Equateur



Map Source(s): RGC rgc.cd

*The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Map created on 25 Aug. 2014.*

**TABLEAU RECAPITULATIF « QUI FAIT QUOI OU »**

	ROLE	ORGANISATIONS	ACTIVITES	LOCALISATION
Prise en charge médicale	LEAD	Direction nationale de lutte contre la maladie, Min Santé publique	coordination de la prise en charge, fourniture des intrants	Boende, Lokolia, Watsikengo
	AUTRES INTERVENANTS	OMS	appui technique, fourniture des intrants, ressources humaines	Boende, Lokolia, Watsikengo,
		UNICEF	fourniture des intrants	Boende, Lokolia, Watsikengo
		MSF	prise en charge des malades, gestion des centres de traitement	Boende, Lokolia, <a href="#">un centre en préparation à Kinshasa dans le cadre de contingence</a>
		UNFPA	fourniture des intrants	Boende, Lokolia, Watsikengo
Surveillance épidémiologique	LEAD	Direction nationale de lutte contre la maladie, Min Santé publique	coordination de la surveillance, élaboration du plan de réponses, suivi des cas alerte, des cas suspects, des cas probables	zone de santé de Boende, à Mbandaka, à Kinshasa
	AUTRES INTERVENANTS	OMS	appui technique, et ressources humaines	Boende, Lokolia, Kinshasa
		CDC Atlanta	appui technique, et ressources humaines	Boende, Lokolia, Kinshasa
		MSF	recherche et détection rapide de cas	Boende, Lokolia
Laboratoire et recherche	LEAD	INRB (institut national de recherche biologique)	prélèvement et analyse des échantillons, suivi des cas alerte, gestion des déchets	Lokolia, Kinshasa
	AUTRES INTERVENANTS	CDC Atlanta	appui technique et ressources humaines	Lokolia, Kinshasa

		<b>MSF</b>	prélèvement des échantillons	zone de santé de Boende
		<b>USAID/PREDICT</b>	Fourniture des réactifs de laboratoire à l'INRB	Kinshasa
<b>Logistique</b>	<b>LEAD</b>	<b>Direction nationale de lutte contre la maladie, Min Santé publique</b>	coordination, préparation des états des besoins, suivi des dons et déploiement des intrants sur terrains	Boende, Lokolia et Kinshasa
		<b>Min santé publique</b>	transport fluvial	Mbandaka, Boende, Lokolia
			transport aérien	Kinshasa, Mbandaka, Boende
		<b>MONUSCO</b>	transport aérien	Kinshasa, Mbandaka, Boende
			transport terrestre	Boende, Lokolia, Watsikengo
			abris	Lokolia, Kinshasa
		<b>PAM</b>	transport aérien	Kinshasa, Mbandaka, Boende
			appui à la communication	Kinshasa, Mbandaka, Boende, Lokolia
		<b>UNICEF</b>	appui au transport terrestre et fluvial	Mbandaka, Boende, Lokolia
			abris	Lokolia,
			appui à la communication	Kinshasa, Mbandaka, Boende, Lokolia
			fourniture des intrants et matériels WASH	Boende, Lokolia, Mbandaka
		<b>MSF</b>	appui au transport terrestre	Boende, Lokolia
		<b>OMS</b>	appui au transport terrestre	Mbandaka, Boende, Lokolia
			appui à la communication	Kinshasa, Mbandaka, Boende, Lokolia
		<b>CRRDC</b>	appui à la communication	Kinshasa, Mbandaka, Boende, Lokolia
		<b>PNUD</b>	appui au transport terrestre	Boende, Lokolia
			appui au transport fluvial	Mbandaka, Boende, Lokolia
			appui à la communication	Kinshasa, Boende, Lokolia
			appui à l'hébergement	Lokolia
	<b>AUTRES INTERVENANTS</b>	<b>ASF France</b>	transport aérien	Mbandaka, Boende

		ECHO flight	transport aérien	Kinshasa, Mbandaka, Boende
Eau hygiène et assainissement	LEAD	Direction nationale de l'hygiène et assainissement	coordination	Kinshasa, Mbandaka, Boende, Lokolia
	AUTRES INTERVENANTS		promotion de l'hygiène	Kinshasa, Mbandaka, Boende, Lokolia
		UNICEF	fourniture des intrants et matériels WASH	Kinshasa, Mbandaka, Boende, Lokolia
			appui financier aux projets forage des puits d'eau	Boende, Lokolia
Prise en charge psychosociale	LEAD	Gouvernement	soutien psychosocial des populations, des cas contacts et équipes d'interventions	
	AUTRES INTERVENANTS	Croix rouge du Congo	fourniture des matériels WASH	Boende, Lokolia
Communication	LEAD	Gouvernement	coordination	Kinshasa, Mbandaka, Boende, Lokolia
	AUTRES INTERVENANTS		fourniture de matériels de communication	Boende, Lokolia
		UNICEF	appui financier aux projets de sensibilisation	Kinshasa, Mbandaka, Boende, Lokolia
			appui technique en communication	Kinshasa, Boende, Lokolia
		CRRDC	appui en matériels de communication	
	CARITAS	appui à la sensibilisation		
Sécurité alimentaire	LEAD	PAM	fourniture des biscuits énergétiques	Boende, Lokolia
	AUTRES INTERVENANTS	UNICEF	nutrition (en prévision)	Boende, Lokolia