



**EXERCISE ARTEMIS**  
**EXERCISE EXERCISE EXERCISE**

Scenario Date and Time:	9 September 2013 11:30
Exercise Direction:	Round Table (By Hand to Duty Officer)
Inject No:	1
Inject Title:	<b>Promed Report on Ivory Coast - Ebola</b>

Published Date: 2013-09-09 10:15:03

Subject: Ebola virus disease – Ivory Coast (4): (BU) new, fatal  
EBOLA VIRUS DISEASE – IVORY COAST (4): (BONDOUKOU), NEW OUTBREAK  
\*\*\*\*\*

Date: Mon 9 September 2013

Source: IRIN News report [edited]

The deadly Ebola hemorrhagic fever has broken out in the eastern Ivory Coast town of Bondoukou about one month after the World Health Organization (WHO) declared the West African country free of the disease.

Joaquim Saweka, the WHO country representative told IRIN News by telephone on Friday [6 September 2013] that the outbreak was confirmed on Thursday [5 September 2013] following laboratory tests that turned out positive for the disease. "Yes, that is true; we have dispatched one team to make preliminary assessments and also set up an isolation unit," he said.

The epicenter of the outbreak is in Bondoukou in the Zanzan district, which is located about 400 km north of the capital Abidjan. Felix Koulibaly, the district health officer, was quoted by Daily Monitor on Thursday [5 September 2013] as saying that 2 people belonging to the same family had died of the disease over the weekend.

In July last year [2012], the Ebola outbreak in the mid-western Ugandan district of Kibaale left at least 20 people dead.



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Ebola victims present with symptoms like fever, vomiting, diarrhea, abdominal pain, headache, measles-like rash, red eyes, and sometimes with bleeding from body openings. The virus is believed to be transmitted to humans from monkeys and bats and may cause massive bleeding in victims. Mortality rates can be as high as 90 per cent.

[headline: A N Other]

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communicated by: John Smith

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#### Côte d'Ivoire ebolavirus (CIEBOV)

Also referred to as *Tai Forest ebolavirus* and by the English place name, "Ivory Coast", it was first discovered among [chimpanzees](#) from the [Tai Forest](#) in [Côte d'Ivoire](#), Africa, in 1994. [Necropsies](#) showed blood within the heart to be brown; no obvious marks were seen on the organs; and one necropsy showed lungs filled with blood. Studies of tissues taken from the chimpanzees showed results similar to human cases during the 1976 Ebola outbreaks in Zaire and Sudan. As more dead chimpanzees were discovered, many tested positive for Ebola using molecular techniques. The source of the virus was believed to be the meat of infected [Western Red Colobus](#) monkeys, upon which the chimpanzees preyed. One of the scientists performing the necropsies on the infected chimpanzees contracted Ebola. She developed symptoms similar to those of [dengue fever](#) approximately a week after the necropsy, and was transported to Switzerland for treatment. She was discharged from the hospital after two weeks and had fully recovered six weeks after the infection.



## EXERCISE ARTEMIS

### EXERCISE EXERCISE EXERCISE

Scenario Date and Time:	9 September 2013 19:00
Exercise Direction:	Email to: <a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a>
Inject No:	2
Inject Title:	EWRS Report

**Attention: ECDC Duty Officer**

**You have received notification on the EWRS system (see details below) and have verified the SMS on the duty mobile. Please take the necessary action required of you and communicate as appropriate.**

### Early warning and response system

**Detail for Message ID: 20130909JA0001**

#### CONFIDENTIALITY WARNING

This message contains confidential information, eventually including personal data, which is entrusted to the EWRS members only. If you are not an EWRS member, access to this message, or any disclosure or copying of its contents, or any action taken or not taken in reliance on it is unauthorised and may be unlawful.

- The EWRS members, or the persons authorized by them, can use this information to carry out the actions for which they are nationally responsible, or responsible in the Commission, within the purposes established in Decision 2119/98/EC.
- In compliance with Regulation 1049/2001/EC regarding public access to European Parliament, Council and Commission documents, it is requested that the information contained in the present message be not disclosed for purposes other than those established by Decision 2119/98/EC without prior consultation with the Commission service and the Member State which provided the information. In case that the message contains personal data, the recipient(s) shall process it in compliance with the European Community legislation on the protection of personal data (Directive 95/46/EC).

### Reporting Member

**Name:**  FRANCE [Pierre Martinez](#)  
**Institution:** L'Institut de Veille Sanitaire, France

### Event Information

**Posted on:** 09/09/2013  
**Message Content:** Early Warning - Level 1  
**Reporting Reason:** A1 *Are there factors related to the agent, host or environment that should alert us to the potential for international spread? (1)*  
**Syndrome / Disease:** Ebola haemorrhagic fever  
**Pathogen:** *Ebola-Ivory Coast*  
**Country of Occurrence:** France  
**Date of onset:** 09/09/2013



## EXERCISE ARTEMIS

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**Mail Sent to:** European Commission, Public Health Authorities and ECDC

**Accessibility:**  This message is accessible to WHO  
This message is **NOT** accessible to EMA

**MESSAGE:**

*L'Institut de Veille Sanitaire (InVS) would like to inform about a confirmed case of Ebola haemorrhagic fever in an injecting drug user (IDU) in the city of Paris, which we are currently investigating in collaboration with L'Institut Pasteur and the local health authorities.*

*The 31 year-old male recently returned from a visit to the Ivory Coast on 3 September and presented at a hospital on 7 September with flu-like symptoms, headache, sore throat and fever, vomiting and diarrhea. Tests for malaria were negative and further tests for Lassa and Ebola were undertaken.*

*There has been a lot of interest in the Media in France regarding this case and the public are anxious and asking a lot of questions.*

*L'Institut de Veille Sanitaire would be interested to know whether other countries currently have any cases of Ebola or suspected Ebola, especially in injecting drug users.*

*Contact person at L'Institut de Veille Sanitaire is Dr Pierre Martinez  
(email to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or telephone +46 8 5860 1807)*

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



**EXERCISE EXERCISE EXERCISE**

Scenario Date and Time:	10 September 2013 07:30
MEL Direction:	Email to: <a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a>
Inject No:	3
Inject Title:	<b>Update on VHF case in France</b>

**To: ECDC Duty Officer**

Please be advised that the Service de Maladies Infectieuses et Tropical, Paris is treating one male patient (31y) with confirmed Ebola Viral Haemorrhagic Fever.

Early laboratory results show low counts of white blood cells, very low platelets and elevated liver enzymes.

ECDC and DG SANCO have been notified via EWRS and WHO via IHR.

Nursing staff at the hospital and attending paramedics have been informed of the diagnosis. Contact tracing has been instigated.

**Dr Pierre Martinez**  
**L'Institut de Veille Sanitaire**  
**FRANCE**

**Exercise Direction**

You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via EXCON.



**EXERCISE - EXERCISE - EXERCISE**

Scenario Date and Time:	10 September 2013 07:30
Exercise Direction:	Telephone Call from FRANCE to ECDC EI Duty Officer (Follow up with email to support@ecdc.europa.eu)
Inject No:	4
Inject Title:	<b>Background information on Initial Case and Additional Cases in France</b>

**Information from L'Institut de Veille Sanitaire, FRANCE**

1. 31 yr old man with Ebola died this morning of multi-organ failure with both internal and external bleeding. Time of death was 09:15 and his death was reported on television station TF1.

The deceased returned from Ivory Coast on 3 September 2013 on an Air France flight to Paris CDG and was symptomatic for 3-4 days. He was admitted to L'Hôpital Fernand Widal on 7 September with high fever (>38°C), vomiting and diarrhoea, and due to recent travel history was tested for malaria. Further tests were undertaken by the Pasteur Institute for Lassa and Ebola.

Ebola Haemorrhagic Fever was confirmed by Pasteur Institute on 9 September. Patient was transferred to High Security Infectious Disease Unit at Service des Maladies Infectieuses et Tropical.

France notified WHO under IHR and the European Commission via EWRS.

2. In addition to the above, please be advised of the notification of 2 additional suspected cases of *Ebola VHF*.

Two males, both drug users and with recent travel history to Ivory Coast. Both were on the same flight as initial case (AF703 Abidjan to Paris CDG) and have been suffering from fever and flu-like symptoms.

One (27yr male) lives in Paris and shares accommodation with initial case. As a precautionary measure he has been isolated and taken to the Service des Maladies Infectieuses et Tropical for further investigation.



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- One (29yr male) lives in Marseille and has been hospitalized. The doctor who attended him at home also confirms patient mentioned that he had eaten bushmeat while in Ivory Coast. The doctor said there was a quantity of what looked like bushmeat in his kitchen and it has been taken away for investigation.

Results on blood samples for VHF for the above two patients are awaited.

Analysis of bushmeat is ongoing and confirmatory results should be available later.

More information will be released when available.

Contact tracing is being undertaken.

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



**EXERCISE - EXERCISE - EXERCISE**

Scenario Date and Time:	10 September 2013 07:40
Exercise Direction:	Telephone Call from DG SANCO to Head of Unit SRS <i>Insert telephone number</i>
Inject No:	5
Inject Title:	<b>Background information on Initial Case and Additional Cases in France</b>

**Information from L'Institut de Veille Sanitaire, FRANCE provided to DG SANCO**

1. 31 yr old man with Ebola died this morning of multi-organ failure with both internal and external bleeding. Time of death was 09:15 and his death was reported on television station TF1.

The deceased returned from Ivory Coast on 3 September 2013 on an Air France flight to Paris CDG and was symptomatic for 3-4 days. He was admitted to L'Hôpital Fernand Widal on 7 September with high fever (>38°C), vomiting and diarrhoea, and due to recent travel history was tested for malaria. Further tests were undertaken by the Pasteur Institute for Lassa and Ebola.

Ebola Haemorrhagic Fever was confirmed by Pasteur Institute on 9 September. Patient was transferred to High Security Infectious Disease Unit at Service des Maladies Infectieuses et Tropical.

France notified WHO under IHR and the European Commission via EWRS.

2. In addition to the above, please be advised of the notification of two (2) additional suspected cases of *Ebola VHF*.

Two males, both drug users and with recent travel history to Ivory Coast. Both were on the same flight as initial case (AF703 Abidjan to Paris CDG) and have been suffering from fever and flu-like symptoms.

One (27yr male) lives in Paris and shares accommodation with initial case. As a precautionary measure he has been isolated and taken to the Service des Maladies Infectieuses et Tropical for further investigation.



**EXERCISE - EXERCISE - EXERCISE**

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- One (29yr male) lives in Marseille and has been hospitalized. The doctor who attended him at home also confirms patient mentioned that he had eaten bushmeat while in Ivory Coast. The doctor said there was also a quantity of what looked like bushmeat in his kitchen and this has been taken away for further investigation.

Results on blood samples for VHF for the above two patients are awaited.

Analysis of bushmeat is ongoing and confirmatory results should be available later.

More information will be released when available. Contact tracing is being undertaken.

**Questions from DG SANCO to ECDC regarding the above information**

1. We will discuss with HoU, C3, and confirm to you regarding a RRA.
2. Is airplane passenger tracing being undertaken?

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



## EXERCISE ARTEMIS

### EXERCISE - EXERCISE - EXERCIS

Scenario Date and Time:	10 September 2013 07:45
Exercise Direction:	<a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a>
Inject No:	6
Inject Title:	<b>Notification for webstream of PHE Meeting</b>

The initial PHE Meeting will be held at 08:00 for invited attendees.

All participants in Exercise Artemis are invited to observe this meeting and decisions taken via the following weblink: *(insert here)*

Alternatively, you may wish to watch the webstream in the Board Room.



**EXERCISE - EXERCISE – EXERCISE**

Scenario Date and Time:	10 September 2013 09:00
Exercise Direction:	Email from DG SANCO (EXCON) to ECDC
Inject No:	7
Inject Title:	<b>DG SANCO Request for RRA</b>

**Inject Text:**

**Request to ECDC from DG SANCO**

There are reports in the French Press about someone in hospital with Ebola in France.

We would like to ask ECDC to do a rapid risk assessment on the current situation of Ebola in France.

Please provide a RRA and email to: [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) for the attention of **DG SANCO** as soon as possible, but definitely an outline summary by 10.00 CEST.

There will be a teleconference with DG SANCO at 10:00 CEST.

Please call the following number: **+46 8 xxxx xxxx**

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



**EXERCISE - EXERCISE - EXERCISE**

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Scenario Date and Time:	10 September 2013 09:30
Exercise Direction:	<a href="mailto:Director@ecdc.europa.eu">Director@ecdc.europa.eu</a> Telephone Nr??? (1111)
Inject No:	8
Inject Title:	Phone Call from DG SANCO - Request for teleconference

**Inject Text:**

There are rumours in the French Press and on Euro News about cases of Ebola in France.

DG SANCO request a teleconference with the Director of ECDC and with affected MS (France) at 10:00 for an update.

Please call the following number: **Tel: +46 xxxx xxxx**

Agenda for Teleconference

You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.



## EXERCISE ARTEMIS

### EXERCISE - EXERCISE – EXERCISE

Scenario Date and Time:	10 September 2013 10:15
Exercise Direction:	<a href="mailto:Support@ecdc.europa.eu">Support@ecdc.europa.eu</a>
Inject No:	9
Inject Title:	EWRS – Cases of Ebola in Belgium

#### Inject Text:

### Early warning and response system

#### Detail for Message ID: 20130910JA0003

### CONFIDENTIALITY WARNING

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- The EWRS members, or the persons authorized by them, can use this information to carry out the actions for which they are nationally responsible, or responsible in the Commission, within the purposes established in Decision 2119/98/EC.
- In compliance with Regulation 1049/2001/EC regarding public access to European Parliament, Council and Commission documents, it is requested that the information contained in the present message be not disclosed for purposes other than those established by Decision 2119/98/EC without prior consultation with the Commission service and the Member State which provided the information. In case that the message contains personal data, the recipient(s) shall process it in compliance with the European Community legislation on the protection of personal data (Directive 95/46/EC).

### Reporting Member

**Name:**  BELGIUM [Vincent Devos](#)  
**Institution:** Institute of Public Health, Belgium

### Event Information

**Posted on:** 10/09/2013  
**Message Content:** Early Warning - Level 2  
**Reporting Reason:** A1 *Are there factors related to the agent, host or environment that should alert us to the potential for international spread? (1)*  
**Syndrome / Disease:** Ebola viral haemorrhagic fever  
**Pathogen:** *Ebola-Ivory Coast*  
**Country of Occurrence:** Belgium  
**Date of onset/detection:**  10/09/2013  
**Mail Sent to:** European Commission, Public Health Authorities and ECDC



## EXERCISE ARTEMIS

### EXERCISE - EXERCISE – EXERCISE

**Accessibility:**

 This message is accessible to WHO  
This message is **NOT** accessible to EMA

**MESSAGE:**

*The Institute of Public Health informs of 2 suspected cases of Ebola viral haemorrhagic fever. Both cases have recent travel history to Ivory Coast via Paris CDG. They returned to Brussels from Paris by train on 4 September 2012.*

*The 26 yr female and 28 yr male have been hospitalised and isolated at the St Pierre Hospital in Brussels. Results on tests for malaria are awaited. Further tests for VHF are underway.*

*Both patients are confirmed as having shared intravenous needles for drugs.*

Contact person at Institute of Public Health, Belgium is Dr Vincent Devos  
(email to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or telephone +46 8 xxxx xxxx)

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



## EXERCISE ARTEMIS

### EXERCISE - EXERCISE - EXERCISE

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Scenario Date and Time:	10 September 2013 11:00
Exercise Direction:	<a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a>
Inject No:	<b>10</b>
Inject Title:	<b>Promed report - Italy</b>

Published Date: 2013-09-10 10:00:00  
Subject: Toxic algae - Italy

TOXIC ALGAE - ITALY  
\*\*\*\*\*

Date: 10 Sept 2013  
From: Thomas Roesel  
Source: The Times, 10 Sept 2013

Bathing [swimming] was banned along 15 kilometres of the Italian Riviera yesterday when more than a 200 holidaymakers were treated at various hospitals after bathing in the sea and spending time on the beaches around Grado, near Trieste. Doctors at Grado, where most of the victims were treated, said patients (adults and children) were suffering from symptoms such as rhinorrhoea, cough, fever, bronchoconstriction with mild breathing difficulties, wheezing, and, in a few cases, conjunctivitis and vomiting. Around 20 people required hospitalisation.

A 60 year old, who swims regularly on the beaches, said that she had first noticed something wrong last Friday, when she went for a swim and emerged feeling nauseous, to find her eyes puffed up.

Local environmental protection staff have analysed air and water samples around Grado for chemical contamination but have not found anything unusual. It is suspected that this may have been caused by a so-called algal bloom. In previous years, similar events were reported in other Italian regions, in Toscana (west coast of Italy), Puglia (southeast coast of Italy) and Sicily (in southern Italy), associated with a particular kind of unicellular alga, *Ostreopsis* spp although these were less widespread and intense. However this time the numbers of people affected and their symptoms seem more severe. The sea is also discoloured in places, with patches of yellow/brown water being seen close on to shore.



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Sea water samples are being collected every day from beaches in the area of Grado to look for the presence of a high density of algae and for any associated algal toxins. Results from the first samples collected are expected in the next few days.

Officials in the provinces of Gorizia and Trieste are recommending that people should not bathe in the Adriatic until the problem is better understood or the all-clear is given and to be aware of symptoms associated with the suspected algal bloom.

Grado beach has been closed by Public Health officials. Local businesses are complaining that this is an over reaction.

A local resident said: "No one expects to spend a nice family day at the beach and then be infected by some sort of germs in the water. It's disgusting. We need to act fast. The last thing we need for the economy right now is to scare tourists away with something like this."

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**EXERCISE EXERCISE EXERCISE**

Scenario Date and Time:	10 September 2013 12:30
Exercise Direction:	<a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a>
Inject No:	11
Inject Title:	<b>From DG SANCO to ECDC: Italy reports on unusual cases</b>

**Inject Text:**

**From DG SANCO**

Italy is reporting a significant number (approx 200) of people seeking medical treatment for breathing difficulties, coughing, sore throats and in some cases conjunctivitis. The hospitals are unable to determine what the cause of the problem is but it seems these cases are linked to people having spent time on or near the beach around Grado near Trieste.

Has ECDC had any other similar cases reported?

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



## EXERCISE ARTEMIS

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Scenario Date and Time:	10 September 2013 12:45
Exercise Direction:	<a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a>
Inject No:	12
Inject Title:	Reports from Slovenia (MS)

#### From Slovenia

Large yellow patches in the sea around Portoroz are raising concerns that some kind of chemical has been discharged into the water, but Public Health officials in Ljubljana believe this problem may be related to the occurrence of an unusual algal bloom in Italy.

Doctors are reporting increasing numbers of cases around Portoroz of people suffering from skin irritation, sore eyes and throat and wheezing. Some people have complained of dizziness and tingling sensations. So far, of seventeen severe cases, 5 have been hospitalised. One child (under 5yrs) is described as critical.

We have also heard from colleagues in Porec (Croatia) that they are seeing similar problems and have 8 people in hospital with severe breathing difficulties, including 2 children.

All these people have spent time recently at the beach. Some of them had a rash after swimming in the sea. Authorities in Porec are “monitoring the situation” but have not yet decided whether to close the beaches or recommend no bathing.

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## EXERCISE ARTEMIS

### EXERCISE EXERCISE EXERCISE

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Scenario Date and Time:	10 September 2013 12:50
Exercise Direction:	<a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a> Telephone Call from MOH, France to ECDC To HoU, SRS
Inject No:	13
Inject Title:	<b>MoH, France: News on paramedics (re Ebola case)</b>

#### Ministry of Health, France

We wish to inform ECDC that the two paramedics who attended the male casualty at the street cafe have developed flu-like symptoms. (NB: The male later died from Ebola.)

One of the paramedics has a fever of 38°C and is also suffering from vomiting and stomach pains. He has been admitted to hospital and blood samples have been sent to the Pasteur Institute for analysis. Results should be confirmed by 20:30 CEST tonight.

The other paramedic is not hospitalised but is being monitored.

You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.



**EXERCISE EXERCISE EXERCISE**

Scenario Date and Time:	10 September 2013 13:15
Exercise Direction:	Support @ecdc.europa.eu <a href="mailto:Director@ecdc.europa.eu">Director@ecdc.europa.eu</a> Maarit.kokki@ecdc.europa.eu
Inject No:	14
Inject Title:	<b>MS (Slovenia) request for assistance</b>

**Inject Text:**

Local authorities in Slovenia are concerned that shellfish farms, farming mainly mussels (*Mytilus galloprovincialis*), along the Adriatic between Portoroz and the Croatian border and beyond may be contaminated with whatever the yellow-brown substance is in the sea, a chemical or a toxin. This area exports shellfish internationally.

There have been some people seeking medical assistance for dizziness, vomiting and diarrhoea. A 5yr old child remains critical in hospital after spending time at the beach.

Media reports on the situation have raised considerable anxiety in Slovenia and the public health authorities are requesting expert assistance from the ECDC Communications team to help develop public messaging.

Also as they have no capacity to deal with an event of this nature Slovenia are requesting technical assistance from ECDC and request that a RRA is carried out to assess any risk of transmission of disease.

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



**EXERCISE EXERCISE EXERCISE**

Scenario Date and Time:	10 September 2013 13:30
Exercise Direction:	<a href="mailto:support@ecdc.europa.eu">support@ecdc.europa.eu</a> <a href="mailto:director@ecdc.europa.eu">director@ecdc.europa.eu</a> <a href="mailto:maarit.kokki@ecdc.europa.eu">maarit.kokki@ecdc.europa.eu</a>
Inject No:	<b>15</b>
Inject Title:	<b>DG SANCO request update</b>

**Inject Text:**

DG SANCO are requesting an update (bullet points only) from ECDC regarding the water contamination situation in the Adriatic and the impact on public health.

Please send your response to the email address below and mark **for the attention of DG SANCO**.

You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.



**EXERCISE ARTEMIS**  
**EXERCISE EXERCISE EXERCISE**

Scenario Date and Time:	10 September 2013 14:50
Exercise Direction:	All participants
Inject No:	<b>16</b>
Inject Title:	<b>PHE Management Team Meeting</b>

**Inject Text:**

**There will be a PHE Management Team Meeting at 15:00.**

**This meeting will be streamed to all participants (insert weblink) and may also be viewed in the Board Room.**

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**



## EXERCISE ARTEMIS

### EXERCISE EXERCISE EXERCISE

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Scenario Date and Time:	10 September 2013 at 15:30 / <b>Scenario Date: 1<sup>st</sup> October 2013*</b>
Exercise Direction:	
Inject No:	17
Inject Title:	<b>Time Jump &amp; Update on Ebola outbreak and algal bloom RECOVERY PHASE</b>

**It is now 1<sup>st</sup> October 2013**

#### 1. Update on Ebola:

There are no new cases of Ebola reported in **France** and **Belgium**. Patients who were hospitalised in France and Belgium are now all recovering. The paramedic who was admitted to hospital with flu-like symptoms has made a full recovery and has been discharged from hospital.

Samples taken from the bushmeat confiscated from the apartment belonging to the male case hospitalised in Marseille have been analysed and confirmed as chimpanzee meat. No evidence of the Ebola virus was found.

#### 2. Update on Algal Bloom:

Following an intense storm and the prolonged bora wind blowing from the north for the past five days, the algal bloom in the Adriatic has now dispersed. The beaches at Grado, **Italy** and around Portoroz, **Slovenia** have reopened. All patients in hospital have been discharged.

Laboratory results reveal that the harmful algal bloom was caused by a novel species of the dinoflagellate *Gymnodium* related to *Gymnodium breve*. Associated high levels of brevetoxin were also detected in the water but have now dropped to below detectable limits. Water and tissue samples analysed from the shellfish farms further down the coast have all proved negative for brevetoxin.

**No further assistance is required from ECDC.**

**The Director has decided to downgrade the PHE Level and deactivate the EOC.**

**Using the appropriate SOPs and checklists, you now have 30 minutes to consider within your functional groups the following:**

- Downgrading and de-activation procedures**



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**EXERCISE EXERCISE EXERCISE**

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- Recovery phase and return to normality
- Re-allocation of staff
- Archiving of PHE material
- Assessment of crisis response processes

Consider who you will liaise and communicate with during this phase.

Consider what steps/actions you need to take regarding these procedures and the impact on your teams.

Functional Groups: (in accordance with PHE Management structure)

PHE management team, advisors  
PHE technical group  
PHE EOC group  
PHE Communications group  
PHE Administrative support group

You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.

**\*NOTE Unusually in this command post exercise we have introduced a time jump so that scenario time (red text) and exercise time (black text) differ. Alternatively, rather than using two colours we could have separated them into two boxes in the inject header to denote (Real) Exercise time and scenario time but this would have needed to be done in all injects for consistency although it was only needed for this inject.**



**EXERCISE ARTEMIS**  
**EXERCISE EXERCISE EXERCISE**

Scenario Date and Time:	10 September 2013
Exercise Direction:	All participants
Inject No:	<b>18</b>
Inject Title:	<b>Prepare for Hot Debrief</b>

**Inject Text:**

You now have up to 30 minutes to prepare for the hot debrief in the **Boardroom**.

With regard to the PHE response please consider the following:

- 3 things that worked well**
- 3 things that need improvement**
- If you had to change one thing tomorrow, what would it be?**

Refreshments will be available from 16:15

Please be seated in the **Boardroom** by 16:30.



Public Health  
England



## EXERCISE ARTEMIS

### EXERCISE EXERCISE EXERCISE

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Scenario Date and Time:	10 September 2013 17:00
Exercise Direction:	All participants
Inject No:	<b>19</b>
Inject Title:	<b>Endex at 17:00</b>

**The Exercise will end at 17:00**

**Normal duties should now be resumed.**

**Thank you for your participation in Exercise Artemis.**

**You should carry out the actions required of you by this inject. Please reply to [Artemis.excon1@ecdc.europa.eu](mailto:Artemis.excon1@ecdc.europa.eu) or request external organisational advice via Exercise Control.**