

# **RAPORT MONITORIZARE ALERTE INTERNATIONALE**

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Atentie: articolele media nu sunt verificate (sunt prezentate doar ca nivel de informatie)

### **In aceasta editie sunt cuprinse update-uri ale situatiei:**

- **Gripa aviara – monitorizare globala**
- **Gripa sezoniera – monitorizare globala**
- **Middle East Respiratory Syndrome - Coronavirus (MERS-CoV) – monitorizare globala**
- **Infectie cu virus Ebola – Republica Democrata Congo**
- **Febra Galbena – monitorizare globala**
- **Alte stiri**

# Gripa Aviara – monitorizare globala

## 1. Descrierea/analiza evolutiei

### **Sumar:**

- *In ultima saptamana nu au fost raportate cazuri noi de infectie umana cu virus gripal inalt patogen de origine aviara.*
- *Au fost raportate focare de gripa aviara inalt patogena tip AH5N8 la pasari de curte si ferma in Bulgaria, regiunea Plovdiv*
- *Au fost raportate focare de gripa aviara inalt patogena tip AH5N1 la pasari de curte in Buthan*
- *Au fost raportate focare de gripa aviara inalt patogena tip AH5N2 la pasari de ferma in Taipei*

### **World Animal Health Organisation**

Highly pathogenic avian influenza, Bulgaria

[http://www.oie.int/wahis\\_2/public/wahid.php/Reviewreport/Review?page\\_refer=MapFullEventReport&reportid=29608](http://www.oie.int/wahis_2/public/wahid.php/Reviewreport/Review?page_refer=MapFullEventReport&reportid=29608)

Highly pathogenic avian influenza, Bhutan

[http://www.oie.int/wahis\\_2/public/wahid.php/Reviewreport/Review?page\\_refer=MapFullEventReport&reportid=30133](http://www.oie.int/wahis_2/public/wahid.php/Reviewreport/Review?page_refer=MapFullEventReport&reportid=30133)

Highly pathogenic avian influenza, Chinese Taipei

[http://www.oie.int/wahis\\_2/public/wahid.php/Reviewreport/Review?page\\_refer=MapFullEventReport&reportid=30014](http://www.oie.int/wahis_2/public/wahid.php/Reviewreport/Review?page_refer=MapFullEventReport&reportid=30014)

### **Organizatia Mondiala a Sanatatii**

Influenza at the human-animal interface Summary and assessment, 13 February to 9 April 2019

[https://www.who.int/influenza/human\\_animal\\_interface/Influenza\\_Summary\\_IRA\\_HA\\_interface\\_09\\_04\\_2019.pdf?ua=1](https://www.who.int/influenza/human_animal_interface/Influenza_Summary_IRA_HA_interface_09_04_2019.pdf?ua=1)

### **Centre for Health Protection Hong Kong**

Avian influenza report [https://www.chp.gov.hk/files/pdf/2019\\_avian\\_influenza\\_report\\_vol15\\_wk14.pdf](https://www.chp.gov.hk/files/pdf/2019_avian_influenza_report_vol15_wk14.pdf)

### 1. Descrierea/analiza evolutiei

#### Sumar:

- *Romania: analiza datelor la nivel national, pentru saptamana 14 a anului 2019, arata ca activitatea gripala a avut un trend descrescator, a evoluat cu intensitate medie in zona de centru a tarii si scazuta in restul tarii, cu raspandire locala si cazuri sporadice in unele judete. Morbiditatea prin infectii respiratorii acute a fost mai scazuta comparativ cu cea inregistrata in saptamana precedenta.*

*De la inceputul sezonului au fost confirmate 2239 cazuri de gripa, din care: 1194 cazuri gripa cu virus AH1, 531 cazuri gripa cu virus AH3, 509 cazuri gripa cu virus A nesubtipat, 1 caz gripa cu virus B si 4 cazuri coinfectie virus AH1 + virus AH3.*

*De la inceputul sezonului 2018-2019 au fost inregistrate 195 decese confirmate cu virus gripal, din care 148 tip A, subtip (H1)pdm09, 22 tip A, subtip H3, 24 tip A, nesubtipat/in curs de subtipare si 1 coinfectie cu A(H1)pdm09 si AH3, fata de 129 in intreg sezonul precedent.*

- *Europa: activitatea gripala ramane la nivel de raspandire ridicat in 8 state din regiunile nordice, sudice si vestice. Din 47 de state care au raportat indicatorii gripali, 45 au inregistrat o intensitate a activitatii gripale de nivel scazut. Rata pozitivitatii pentru virus gripal la cazurile testate in sistemul santinela a fost de 23%, in scadere pentru a patra saptamana consecutiva. Majoritatea virusurilor gripale detectate au fost de tip A(H1N1)pdm09 si A (H3N2). Au fost detectate foarte putine virusuri gripale tip B. Datele provenind din 22 State Membre/regiuni europene care au raportat in ultima saptamana la EuroMOMO (sistem european de monitorizare a mortalitatii de toate cauzele) au aratat ca excesul de mortalitate a revenit in limite normale.*
- *Rusia: Datele epidemiologice arata o scadere a activitatii gripale in comparatie cu saptamana precedenta. Nivelul de morbiditate inregistrat este sub nivelul de baseline cu 20.3%. Pragurile de epidemie au fost depasite in 1 din 61 de orase aflate in supraveghere. Majoritatea virusurilor gripale detectate au fost de tip A(H3N2) si A(H1N1)pdm09*
- *Franta: Sfarsitul epidemiei in toate regiunile metropolitane si o activitate gripala scazuta. Circulatie majoritara a virusului gripal tip A(H3N2). De la inceputul sezonului se estimeaza aproape 9500 de decese atribuibile gripei.*
- *Marea Britanie: gripa continua sa circule la nivel comunitar, indicatorii activitatii gripale scazand sub nivelul de baseline. Impactul cazurilor de gripa asupra sistemului de ingrijiri*

*este la nivel scazut pentru spitalizari si sub nivelul de baseline pentru UPU. Co-circulatie de virusuri gripale tip A(H1N1)pdm09, A(H3N2).*

- *China continentala (date valabile pentru saptamana 12) activitatea ramane la un nivel mai ridicat in unele regiuni, mai ales datorita unei circulatii mai intense a virusului gripal tip B(Victoria). Majoritatea virusurilor gripale detectate in cursul sezonului au fost de tip A(H3N2) A(H1N1) si tip B(Victoria).*
- *Hong Kong: activitatea gripala continua sa scada fata de valorile din saptamana precedenta, intorcandu-se la nivelul de baseline, indicand sfarsitul sezonului gripal. A fost inregistrata o co-circulatie de virusuri gripale tip A(H1N1)pdm09 si A(H3N2).*
- *Statele Unite: activitatea gripala ramane la nivel ridicat, cu o co-circulatie de virusuri gripale tip A(H1N1)pdm09, A(H3N2) si tip B.*
- *Canada: Activitatea gripala continua in aproape toate regiunile. Virusul predominant al sezonului este tip A(H1N1)pdm09, dar in ultimele 4 saptamani se observa un mic val de tip A(H3N2).*
- *Taiwan (date valabile pentru saptamana 12): sezonul gripal s-a incheiat. Virusul predominant al sezonului este tip A(H1N1)pdm09. In ultimele 4 saptamani au predominat detectiile de virus tip A din care AH1N1 (67.6%).*
- *Japonia (date valabile pentru saptamana 12): activitatea gripala a continuat sa scada. Numarul raportat de cazuri ILI in site-urile sentinela a scazut dar este inca peste nivelul de baseline. In ultimele cinci saptamani s-a observat o circulatie predominanta a virusului gripal tip A(H3).*
- *In Asia de Vest activitatea gripala ramane ridicata, inregistrandu-se o co-circulatie de virusuri gripale.*
- *In zonele temperate din emisfera sudica activitatea gripala s-a intors la niveluri intersezoniere, cu exceptia unor zone din Australia in care se depasesc valorile intersezoniere.*

### **Organizatia Mondiala a Sanatatii**

Influenza update

[https://www.who.int/influenza/surveillance\\_monitoring/updates/2019\\_04\\_01\\_surveillance\\_update\\_338.pdf?ua=1](https://www.who.int/influenza/surveillance_monitoring/updates/2019_04_01_surveillance_update_338.pdf?ua=1)

### **FLU NEWS Europe**

Week 14/2019 <https://flunewseurope.org/Archives/GetFile?fileId=406>

***Centers for Disease Control and Prevention***

2018-2019 Influenza Season Week 14/2019 <https://www.cdc.gov/flu/weekly/index.htm>

***Centrul National de Supraveghere si Control al Bolilor Transmisibile – INSP***

Saptamana 14/2019 <http://www.cnscbt.ro/index.php/informari-saptamanale/gripa/1177-informare-infectii-respiratorii-01-04-2019-07-04-2019-s-14/file>

***Public Health England***

Week 14/2019

[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/794936/Weekly\\_national\\_influenza\\_report\\_week\\_15\\_2019.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/794936/Weekly_national_influenza_report_week_15_2019.pdf)

***Santé publique France***

Semaine 14/2019

[http://invs.santepubliquefrance.fr/content/download/155029/568612/version/292/file/Bulletin\\_grippe\\_S14.pdf](http://invs.santepubliquefrance.fr/content/download/155029/568612/version/292/file/Bulletin_grippe_S14.pdf)

***Russia - Research Institute of Influenza and D.I. Ivanovsky Institute of Virology***

Week 14/2019 [http://www.influenza.spb.ru/import/2019\\_13\\_id\\_en/file053.pdf](http://www.influenza.spb.ru/import/2019_13_id_en/file053.pdf)

***Public Health Agency of Canada***

Week 14/2019 [https://www.canada.ca/content/dam/phac-aspc/documents/services/publications/diseases-conditions/fluwatch/2018-2019/week14/FW\\_week14-march-31-april-6-2019.pdf](https://www.canada.ca/content/dam/phac-aspc/documents/services/publications/diseases-conditions/fluwatch/2018-2019/week14/FW_week14-march-31-april-6-2019.pdf)

***Centre for Health Protection Hong Kong***

FLU EXPRESS [https://www.chp.gov.hk/files/pdf/flux\\_wk14\\_11\\_4\\_2019\\_eng.pdf](https://www.chp.gov.hk/files/pdf/flux_wk14_11_4_2019_eng.pdf)

***Communicable disease branch Australia***

Weekly epidemiological summary

[https://www.sahealth.sa.gov.au/wps/wcm/connect/4ad1b78042ec93288ffcbf9d0fd82883/Item+6\\_Weekly+Epidemiological+Summary.pdf?MOD=AJPERES&CACHEID=ROOTWORKSPACE-4ad1b78042ec93288ffcbf9d0fd82883-mDwGfbA](https://www.sahealth.sa.gov.au/wps/wcm/connect/4ad1b78042ec93288ffcbf9d0fd82883/Item+6_Weekly+Epidemiological+Summary.pdf?MOD=AJPERES&CACHEID=ROOTWORKSPACE-4ad1b78042ec93288ffcbf9d0fd82883-mDwGfbA)

***Eurosurveillance***

Children under 10 years of age were more affected by the 2018/19 influenza A(H1N1)pdm09 epidemic in Canada: possible cohort effect following the 2009 influenza pandemic

[https://eurosurveillance.org/content/10.2807/1560-7917.ES.2019.24.15.1900104#html\\_fulltext](https://eurosurveillance.org/content/10.2807/1560-7917.ES.2019.24.15.1900104#html_fulltext)

## Middle East Respiratory Syndrome - Coronavirus (MERS-CoV)

### **Sumar:**

- *Au fost raportate 8 cazuri noi de infectie cu coronavirus in Arabia Saudita: 4 in orasul Alkhajji si cate unul in orasele Addarb, Jeddah, Riyadh si Najran.*

### **Organizatia Mondiala a Sanatatii**

MERS situation update, March 2019 <http://www.emro.who.int/pandemic-epidemic-diseases/mers-cov/mers-situation-update-march-2019.html>

### **Ministerul Sanatatii Arabia Saudita**

Health Events: Week 15, 2019 <https://www.moh.gov.sa/en/CCC/events/national/Documents/Epiwk15-19.pdf>

## Infectie cu virus Ebola – Republica Democrata Congo

### **1. Descrierea/analiza evolutiei**

#### **Sumar:**

- *In ultima saptamana au fost raportate 105 de cazuri noi de infectie cu virus ebola incluzand 82 noi decese.*
- *De la inceputul epidemiei au fost inregistrate 1251 de cazuri (1185 confirmate si 66 probabile) din care 803 decese.*
- *Comitetul de urgenta al OMS pentru infectia cu virus ebola, convocat de Directorul General in data de 12 aprilie, a analizat situatia din Republica Democrata Congo si a decis ca nu sunt intrunite criteriile pentru declararea urgentei de sanatate publica de importanta internationala, exprimand totusi o ingrijorare sporita fata de cresterea numarului de cazuri si raspandirea acestora in ultimele saptamani precum si de riscul sporit de transmitere in regiunile/statele din jur.*

### *Organizatia Mondiala a Sanatatii*

Statement on the meeting of the International Health Regulations (2005) Emergency Committee for Ebola virus disease in the Democratic Republic of the Congo on 12th April 2019 [https://www.who.int/news-room/detail/12-04-2019-statement-on-the-meeting-of-the-international-health-regulations-\(2005\)-emergency-committee-for-ebola-virus-disease-in-the-democratic-republic-of-the-congo-on-12th-april-2019](https://www.who.int/news-room/detail/12-04-2019-statement-on-the-meeting-of-the-international-health-regulations-(2005)-emergency-committee-for-ebola-virus-disease-in-the-democratic-republic-of-the-congo-on-12th-april-2019)

Ebola virus disease – Democratic Republic of the Congo <https://www.who.int/csr/don/11-april-2019-ebola-drc/en/>

External Situation Report 36: 09 April 2019 <http://newsletters.afro.who.int/outbreak-dashboards/mcxzgec66hrq720bx6nkml?email=true&a=11&p=54831361>

### *Ministere de la Sante DR Congo*

SITUATION ÉPIDÉMIOLOGIQUE DANS LES PROVINCES DU NORD-KIVU ET DE L'ITURI Dimanche 14 avril 2019 [https://mailchi.mp/sante.gouv.cd/ebola\\_kivu\\_14avr19?e=f96cddb3b](https://mailchi.mp/sante.gouv.cd/ebola_kivu_14avr19?e=f96cddb3b)

SITUATION ÉPIDÉMIOLOGIQUE DANS LES PROVINCES DU NORD-KIVU ET DE L'ITURI Samedi 13 avril 2019 [https://mailchi.mp/sante.gouv.cd/ebola\\_kivu\\_13avr19?e=f96cddb3b](https://mailchi.mp/sante.gouv.cd/ebola_kivu_13avr19?e=f96cddb3b)

SITUATION ÉPIDÉMIOLOGIQUE DANS LES PROVINCES DU NORD-KIVU ET DE L'ITURI Vendredi 12 avril 2019 [https://mailchi.mp/sante.gouv.cd/ebola\\_kivu\\_12avr19?e=f96cddb3b](https://mailchi.mp/sante.gouv.cd/ebola_kivu_12avr19?e=f96cddb3b)

SITUATION ÉPIDÉMIOLOGIQUE DANS LES PROVINCES DU NORD-KIVU ET DE L'ITURI Jeudi 11 avril 2019 [https://mailchi.mp/sante.gouv.cd/ebola\\_kivu\\_11avr19?e=f96cddb3b](https://mailchi.mp/sante.gouv.cd/ebola_kivu_11avr19?e=f96cddb3b)

SITUATION ÉPIDÉMIOLOGIQUE DANS LES PROVINCES DU NORD-KIVU ET DE L'ITURI Mercredi 10 avril 2019 [https://mailchi.mp/sante.gouv.cd/ebola\\_kivu\\_10avr19?e=f96cddb3b](https://mailchi.mp/sante.gouv.cd/ebola_kivu_10avr19?e=f96cddb3b)

SITUATION ÉPIDÉMIOLOGIQUE DANS LES PROVINCES DU NORD-KIVU ET DE L'ITURI Mardi 9 avril 2019 [https://mailchi.mp/sante.gouv.cd/ebola\\_kivu\\_9avr19?e=f96cddb3b](https://mailchi.mp/sante.gouv.cd/ebola_kivu_9avr19?e=f96cddb3b)

SITUATION ÉPIDÉMIOLOGIQUE DANS LES PROVINCES DU NORD-KIVU ET DE L'ITURI Lundi 8 avril 2018 [https://mailchi.mp/sante.gouv.cd/ebola\\_kivu\\_8avr19?e=f96cddb3b](https://mailchi.mp/sante.gouv.cd/ebola_kivu_8avr19?e=f96cddb3b)

## **Febra Galbena – monitorizare globala**

### *Organizatia Mondiala a Sanatatii*

Epidemiological Update - Yellow Fever - 6 March 2019 [https://www.paho.org/hq/index.php?option=com\\_docman&view=download&category\\_slug=yellow-fever-2194&alias=47954-6-march-2019-yellow-fever-epidemiological-update&Itemid=270&lang=en](https://www.paho.org/hq/index.php?option=com_docman&view=download&category_slug=yellow-fever-2194&alias=47954-6-march-2019-yellow-fever-epidemiological-update&Itemid=270&lang=en)

Yellow fever – Brazil <https://www.who.int/csr/don/11-february-2019-yellow-fever-brazil/en/>



Yellow fever – Nigeria <https://www.who.int/csr/don/09-january-2019-yellow-fever-nigeria/en/>

Yellow Fever – Kingdom of the Netherlands <https://www.who.int/csr/don/18-December-2018-yellowfever-netherlands/en/>

Epidemiological Update Yellow Fever Americas

[https://www.paho.org/hq/index.php?option=com\\_docman&view=download&category\\_slug=yellow-fever-2194&alias=47246-7-december-2018-yellow-fever-epidemiological-update&Itemid=270&lang=en](https://www.paho.org/hq/index.php?option=com_docman&view=download&category_slug=yellow-fever-2194&alias=47246-7-december-2018-yellow-fever-epidemiological-update&Itemid=270&lang=en)

Update Yellow fever – Brazil <http://www.who.int/csr/don/09-march-2018-yellow-fever-brazil/en/>

International travel and the urban spread of yellow fever

[http://www.who.int/bulletin/online\\_first/BLT.17.205658.pdf?ua=1](http://www.who.int/bulletin/online_first/BLT.17.205658.pdf?ua=1)

Updates on yellow fever vaccination recommendations for international travelers related to the current situation in Brazil <http://who.int/ith/updates/20180116/en/>

### ***European Centre for Disease Prevention and Control***

Rapid risk assessment: Outbreak of yellow fever in Brazil, Third update

<https://ecdc.europa.eu/sites/portal/files/documents/08-03-2018-RRA%20UPDATE%203-Yellow%20fever-Brazil.pdf>

### ***Ministerul Sanatatii Brazilia***

Monitoramento do Período Sazonal da Febre Amarela Brasil – 2018/2019

[http://portalarquivos2.saude.gov.br/images/pdf/2019/fevereiro/26/informe-FA-n.4\\_25fev19b.pdf](http://portalarquivos2.saude.gov.br/images/pdf/2019/fevereiro/26/informe-FA-n.4_25fev19b.pdf)

## **Alte stiri – monitorizare globala**

### ***Organizatia Mondiala a Sanatatii***

WHO AFRO Outbreaks and Other Emergencies, Week 14/2019

<https://apps.who.int/iris/bitstream/handle/10665/311779/OEW14-0107042019.pdf>

### ***European Centre for Disease Prevention and Control***

Communicable disease threats report, 7-13 April 2019

<https://ecdc.europa.eu/sites/portal/files/documents/communicable-disease-threats-report-13-april-2019.pdf>

Rapid Risk Assessment: Cyclone Idai - risk of communicable diseases in southern Africa

<https://ecdc.europa.eu/sites/portal/files/documents/RRA-cyclone-idai-10-Apr-2019.pdf>