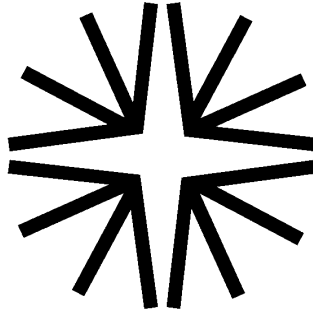


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EADRCC SITUATION REPORT N° 3 Pandemic Flu in Ukraine

Message N°. : OPS(EADRCC)(2009)0090
Dtg : 12 Nov 2009, 18:35 UTC
From: : Euro-Atlantic Disaster Response Coordination Centre
To : Points of Contact for International Disaster Response in NATO and
Partner Countries
Precedence : Priority
Originator : Duty Officer Tel: +32-2-707.2674
Approved by : Head EADRCC Tel: +32-2-707.2673
References : Request for Assistance,
OPS(EADRCC)(2009)0081

This report consists of : -7- pages

1. Situation update:

1.1 As of 0800hrs November 12, according to the information from the Ministry of Health of Ukraine, the total number of people who fell ill with influenza and acute respiratory deceases reached **1.192.481**.

1.2 Altogether **62.462** people have been taken to the hospitals.

1.3 As the result of epidemic situation **213** people died.

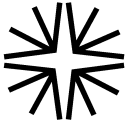
1.4 The largest number of illnesses has been registered in Lviv, Ternopil, Ivano-Frankivsk, Chernivtsy, Rivne, Chernigiv, Zakarpattya, Khmelnytskyi, Volyn, Zhytomyr, Kyiv, Donetsk and Vinnitsa Oblasts.

2. Actions taken by the Government of Ukraine

2.1 National Plan against pandemic influenza was initiated.

2.2 The national authorities take necessary measures to prevent spreading of the AH1N1. Ukraine has declared quarantine in thirteen oblasts, which were severely affected by the AH1N1 flu. These are: Lviv, Ternopil, Ivano-Frankivsk, Chernivtsy, Rivne, Vinnytsia, Zakarpattya, Volyn, Kyiv, Khmelnytskyi, Chernivtsi, Zhytomyr and Donetsk. People are recommended to stay at their homes and to abstain from travelling.

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2.3 Operational Groups (24/7 duty) have been formed in the Ministry of Foreign Affairs, Ministry of Health and the Ministry of Emergencies to provide national coordination for actions and to facilitate the process of humanitarian assistance to Ukraine from international community.

2.4 Information about the ways of prevention and the features of the AH1N1 flu have been provided to the population by means of television, radio, printed materials.

2.5 The Armed Forces have increased the level of readiness of the military mobile hospital.

2.6 The Ministry of Emergency has increased the level of readiness of the Mobile Hospital of MOE. The MOE has also formed 120 special teams to assist the Ministry of Health in disinfection works. 100 mobile generators are ready to be used. Vehicles have been assigned to transport medical personnel to hardly accessible areas.

3. Actions taken by the EADRCC

3.1 The EADRCC stays in close contact with the Ukrainian authorities through the Ukrainian Delegation to NATO and Ministry of Emergencies Ukraine, UN OCHA, WHO and MIC(EC). All the information is posted on the EADRCC webpage <http://www.nato.int/eadrcc/home.htm> and on UN Virtual OSOCC webpage.

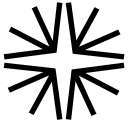
3.2 **Transportation:** Following possible transportation issues nations might be dealing with, the EADRCC has explored possibilities of coordinating/mobilizing transportation assets through the Movement Coordination Centre (MCCE) in Eindhoven/The Netherlands.

When a request for transportation support is issued the Center will be looking for the best possible solution to arrange airlifts from the donor country to Ukraine. This may include transport offered free of charge as a support to the operation.

4. Action taken by the World Health Organization (WHO)

4.1.1 At the request of the government of Ukraine, a multi-disciplinary team of nine experts has been deployed by WHO and arrived in Kyiv on 2 November evening. Discussions with the Minister of Health were held to brief the team.

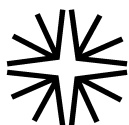
4.1.2 Team members will now begin field investigations to characterize the clinical and epidemiological features of the outbreak. Work will initially begin in Lviv region, where reported numbers of cases showing severe manifestations of acute respiratory illness have been especially high. Two virologists on the team have started working at the National Influenza Centre and the laboratories of the Central Sanitary and Epidemiological Station in Kyiv to provide diagnostic support.

**5. International assistance urgently required:**

5.1 Ukraine authorities has updated urgently required assistance. The list of requested assistance is in the table below.

5.2 Newly requested items are **in bold**.

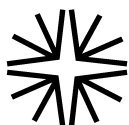
	Description	Unit	Quantity
5.3	Vaccines for prophylaxes of pandemic flu for risk groups of populations:	ASAP	doses
5.3.1	for health staff	ASAP	1,460,000
5.3.2	for pregnant women	ASAP	531,000
5.3.3	for children after the age of 6 months	ASAP	7,900,000
5.3.4	pancreatic diabetes sick persons	ASAP	1,138,000
5.3.5	bronchial asthma sick persons	ASAP	238,000
5.3.6	for students of medical universities	ASAP	14,000
5.3.7	military contingents and others	ASAP	3,000,000
			Total: 15,300,000 doses
5.4	Systems for artificial pulmonary ventilation, including for children and higher category for prolonged ventilation; transport respirators of NEWPORT type	ASAP	
5.5	fiber-optic bronchoscopes	ASAP	
5.6	anti-infective filters	ASAP	
5.7	aspirators	ASAP	
5.8	cardiomonitors; pulsoximeters	ASAP	
5.9	operating supplies for systems	ASAP	
5.10	infusomats	ASAP	
5.11	ozeltamivir	ASAP	



	Description	Unit	Quantity
5.12	antibiotics	ASAP	
5.13	immunocorrectors	ASAP	
5.14	vitamins	ASAP	
5.15	antihistamines of II-IV generation	ASAP	
5.16	medicines against cough	ASAP	
5.17	hormonal drugs	ASAP	
5.18	neuroleptics	ASAP	
5.19	Masks (FFP1 and FFP2)	ASAP	2,410,000
5.20	Tamiflu	ASAP	

For a detailed list of medical products requested, please see the *Addendum to the EADRCC Urgent Disaster Assistance Request*, circulated on 31 October 2009 (OPS(EADRCC)(2009)0082).

Please also see the 'Inter-Agency Guidelines for Drug Donations' for further reference and information: http://whqlibdoc.who.int/hq/1999/who_edm_par_99.4.pdf.



6. Points of entry: to be confirmed.

7. Delivery point: to be confirmed.

8. Assistance provided by EAPC Nations:

Country	Assistance provided	Transport
Slovak Republic	<ul style="list-style-type: none">• 200.000 medical respirators	Delivered on 01 November.
Poland	<ul style="list-style-type: none">• 3 respirators• approx. 441,085 protection masks• 355 protection glasses• 220 single-use overalls• 70 protection wear• 300 shoe protectors• 17.650 latex gloves • 80 Tamiflu medicine• 150 Otsetamivir• approx. 88.000 medicines • 30 blankets• 180 means of cleanness• 400 toolset to sample for laboratory examinations • clothes, food, medicines (value: 35.000 Euro)• flu medicine (value: 3.500 Euro)• blankets, special shoes, mobile toilets (value: 2.000 Euro)• financial relief (60.000 Euro)	As of 12 November, Poland delivered numerous cargos to Ukraine.
Austria	<ul style="list-style-type: none">• 464.640 protective masks (model FFP1; 121 pallets)• 1.000 bottles (each 500ml) “DESDERMANN” hand disinfectant• 1.000 bottles (each 500ml) “acryl des” surface disinfectant• 1.000 bottles (each 150ml) “DODESEPT” skin disinfectant• 1.500 packets (each 100 pieces) protective gloves in different sizes	Delivered on 07 November.
Georgia	<ul style="list-style-type: none">• 7035 boxes Tamiflu (Oseltamiviri, 75mg. No. 10)• 500.000 pairs of non-sterile gloves	Delivered bilaterally on 03/04 November.



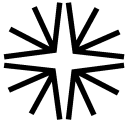
	<ul style="list-style-type: none">• 39.500 sterile bandages• 4.000 peripheral veins catheters (14GA)• 250.000 masks	
Hungary Hungarian Red Cross	<ul style="list-style-type: none">• offered 10.000 “H1N1 Fluval P” vaccines • 120 000 gauze masks• medicines (value: 25.000 US\$)	Awaiting approval of Ukrainian authorities. Delivered.
Lithuania	<ul style="list-style-type: none">• medicines, medical aid (value: 23.000 Euro)	Delivered on 06 November.
Bulgaria	<ul style="list-style-type: none">• Air cargo with humanitarian aid (value: 128.000 Euro)	Delivered on 09 November.
Slovenia	<ul style="list-style-type: none">• offered Dexamethason injections – 2.000 packages (50.000 doses) & Betaklav tablets – 2.440 packages (24.900 tablets)	Awaiting approval of Ukrainian authorities.

9. The Operational Point of Contact in Ukraine can be reached in the following ways:

Name:	Duty Officer
Organisation:	Ministry of Ukraine of Emergencies and affairs of Population Protection against the Consequences of Chernobyl Catastrophe
Telephone:	+38 044 247 32 79
Mobile phone:	
Fax:	+38 044 247 32 79
E-mail:	siis@mns.gov.ua
Operating hours:	24/7

10. Coordinated Response

10.1 With a view to providing a coordinated response to the stricken nation's requirements, nations in a position to meet these demands, in full or in part, are invited to



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reply to the Operational Point of Contact of the Stricken Nation, with an information copy to EADRCC, by any of the communication means listed above and below.

10.2 The EADRCC is in close contact with the United Nations Office for the Coordination of Humanitarian Affairs (UN-OCHA) and World Health Organization (WHO) in Geneva.

10.3 Information about assistance offered and provided has been compiled from inputs received from EAPC national and UN authorities, which does not imply the EADRCC's active involvement in each of the co-ordination processes.

10.4 The Euro-Atlantic Disaster Response Coordination Centre can be reached in the following ways:

Telephone:	+32-2-707.2670
Fax :	+32-2-707.2677
Mobile Phone:	+32-475-829.071 (24 hours)
e-mail:	eadrcc@hq.nato.int
Internet:	http://www.nato.int/eadrcc/home.htm

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