Training needs assessment for designated airports (PDF of online survey)

Ministerie van Volksgezondheid, Welzijn en Sport

Training Needs Assessment: Core capacities at designated airports

Page 1

Introduction:

Dear Sir/Madam

We hereby present a questionnaire aimed at people responsible or (partly) involved in preparedness and response regarding cross-border health threats, at designated airports in Europe.

Background

This training needs assessment is part of the Healty Gateways Joint Action 2018, which aims to improve preparedness and response regarding cross border health threats, and enhanced implementation of the IHR core capacities for designated points of entry in Europe. Part of this Joint Action is the development of a training program.

Goal

The goal of this questionnaire is to assess the training needs of people involved in hygiene and infectious disease prevention and control at designated airports. With the results of this assessment, we aim to set up relevant and effective training sessions.

Who are we looking for?

We are looking for people at the operational and management level at designated airports, who are involved in a.o.:

- inspection of aircrafts:
- disinfection/decontamination of cargo;
- quarantine or assessment of ill travellers;
- preparedness planning, training;
- and/or crisis management work

It might be possible that these tasks belong to several professions at your airport. Please do not hesitate to consult any collegues during completion of the questionnaire for your designated airport.

If you have any questions, please send an e-mail to lcionderzoek@rivm.nl

Completing the questionnaire will take about 20 minutes. Please complete the questionnaire before 9 November 2018.

Thank you.

This online questionnaire was funded by the European Union's Health Programme (2014-2020).

The content of this online questionnaire represents the views of the author only and is his/her sole responsibility; it cannot be considered to reflect the views of the European Commission and/or the Consumers, Health, Agriculture and Food Executive Agency (CHAFEA) or any other body of the European Union. The European Commission and the Agency do not accept any responsibility for use that may be made of the information it contains.



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Privacy and personal data protection statement

This questionnaire is developed as part of the Joint Action Healthy Gateways. The data will be analyzed by the National Institute for Public Health and the Environment (RIVM) in the Netherlands (Bilthoven) (contact e-mail: Lclonderzoek@rivm.nl). The questions regarding chemical threats will be analyzed by Public Health England. In accordance with the EU General Data Protection Regulation we ask your consent for the use of your data:

- The purpose of the information collected in this form is to assess training needs and to organize trainings on core capacity requirements for points of entry.
- The data can be used for (scientific) publications. It will not be further utilized for any incompatible purpose(s) and will not be passed to any third parties.

 Your contact details will only be used for communication with you, e.g. for updates and additional questions on the subject. Your contact details will be removed and
- Your contact details will only be used for communication with you, e.g. for updates and additional questions on the subject. Your contact details will be removed and erased as soon as this communication is not opportune anymore or on your first request. Your data will not be used for automated decision making. The data will be stored for 10 years.

Consent is required to process your data.

By ticking the box below, I agree and give my consent to the processing of my personal information including on this form, according to the above statement. *

Please be informed that you have the right to access, correct, delete, restrict your data processing, and submit a complaint to the Data Protection Authority in accordance with Articles 15-22 of the General Data Protection Regulation (GDPR). Deleting, correcting or restriction of your data will not affect the processing of the data before its withdrawal. In order to exercise your rights you can contact us by email at the email address: LClonderzoek@rivm.nl. Personal details - Please provide the following information: Gender: * Make a choice ▼ Country: * Make a choice Name of the designated airport: * The sector you work in: * Make a choice ▼ The level you work at: * Make a choice ▼ Highest completed education: * Make a choice Job title: * Years of experience in your current job: * Do you have mangement tasks regarding the designated airport? Make a choice ▼ If yes, how much of your working time do you spend on these tasks? * Do you have operational tasks regarding the designated airport? Make a choice ▼ If yes, how much of your working time do you spend on these tasks? *

If yes, how much of your working time do you spend on these tasks? Do you have operational tasks regarding the designated airport? Make a choice ▼ If yes, how much of your working time do you spend on these tasks? * Page 4 Instruction: The questionnaire is divided into three parts. For each part, you will be asked to do the following: Please rate how important you think a topic is regarding your designated airport. Please rate your training need for each topic Please select your preference for a type of training. Overview: The questionnaire is divided into three parts. 24 First, services that could be available at all times are being assessed. Topics are: Single click = Select item Right click = Menu · health risks at designated airports Double click = Edit item a safe environment for travellers routine inspection of aircrafts ill travellers Second, capacities that should be available in case response (a PHEIC)* is needed. Topics are: · the public health emergency plan · recommended measures affected persons affected animals Third, a section follows about chemical hazards at airports * during events that may constitute a public health emergency of international concern (PHEIC): an event that consitutes a public health risk to other countries through the international spread of disease and which may require an coordinated international response.

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					Page 6 ——					
The following questions regard core capac Please rate how important these topics an					ıld be ava			ng need j	you feel d	n these to
B. A safe environment for travellers using airport facilities		Importa	nce of th	ne topic			Traini	ng Need	ls	
- '	High	Moderate	Low	No	l don't know	Intensive	Moderate	Low	No	l don't know
1. Inspection programs *	0	0	0	0	0	0	0	0	0	0
 Vector control at/near the designated airport * 	0	0	\circ		0					
3. Food- and water safety *	0	0	0		0					
4. Public washrooms; solid & liquid waste management *	0	0	0	0	0					
5. Air quality *	0	0	\circ		0					
6. Other, please specify below	0	0	0	0	0	0	0	0	0	0
Please specify any specific training need on these topics.										
Did you receive training on this topic in the last 3 years? *	Yes	O No	I don't kr	now						
What type of training has your preference regarding this topic? *	□ E-m □ Pres	e-studies odule entations ulation								
	□ I do	ussion / knov not have pre	ference	kchange						
	U Otne	er, please spe	ecity:	90						

					Page 7						
The following questions regard core capaci Please rate how important these topics are								na need v	ou feel o	on these top	ics
C. Routine inspection of ships	,	•	nce of th		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ing Need			
	High	Moderate	Low	No	l don't know	Intensive	Moderate	Low	No	l don't know	
Following standard operating procedures *	0	0	0	0	0	0	0	0	0	0	
2. Sewage; solid- and medical wastes *		0		0							
3. Food- and water safety *	0	0		\circ							
 Assessment of required health documents * 	0	0	0	0	0						
5. Other, please specify below	0	0	0	0	0	0				0	
Please specify any specific training need on these topics.											
Did you receive training on this topic in the last 3 years? *	Yes	O No	I don't kn	iow							
What type of training has your preference regarding this topic? *	□ E-mo □ Pres □ Simu □ Discu □ I do	entations	ference	cchange							

The following questions regard core capacities for designated airports, which should be available at all times. Please rate how important these topics are in your current job at the designated airport. And please rate the training need you feel on these to the topic. Importance of the topic. High Moderate Low No Idon't know Intensive Moderate Low No Idon't know. 1. Use of protective equipment (a.o. correct type; donning and doffing) * 2. Safe removal of travellers for assessment, care, quarantine or isolation * 3. Triage (a.o. standard procedures, recognition of disease symptoms of possible contagious diseases) * 4. Identifying and calling in appropriate diagnostic facilities and medical services * 5. Other, please specify below Please specify any specific training need on these topics. What type of training has your preference Case-studies						Page 8 ——						
High Moderate Low No Idon't know Intensive Moderate Low No Idon't know 1. Use of protective equipment (a.o. correct type; donning and doffing) * 2. Safe removal of travellers for assessment, care, quarantine or isolation * 3. Triage (a.o. standard procedures, recognition of disease symptoms of possible contagious diseases) * 4. Identifying and calling in appropriate diagnostic facilities and medical services * 5. Other, please specify below Please specify any specific training need on these topics. Did you receive training on this topic in the last 3 years? * What type of training has your preference Case-studies									ng need	you feel c	on these to	
1. Use of protective equipment (a.o. correct type; donning and doffing) * 2. Safe removal of travellers for assessment, care, quarantine or isolation * 3. Triage (a.o. standard procedures, recognition of disease symptoms of possible contagious diseases) * 4. Identifying and calling in appropriate diagnostic facilities and medical services * 5. Other, please specify below Please specify any specific training need on these topics. Other please specify any specific training need on these topics. Yes No Idon't know Yes No Idon't know	D. Prompt assessment of ill travelers		Importa	nce of t	he topic			Train	ing Need	ls		
correct type; donning and doffing) * 2. Safe removal of travellers for assessment, care, quarantine or isolation * 3. Triage (a.o. standard procedures, recognition of disease symptoms of possible contagious diseases) * 4. Identifying and calling in appropriate diagnostic facilities and medical services * 5. Other, please specify below Please specify any specific training need on these topics. Did you receive training on this topic in the last 3 years? * What type of training has your preference Case-studies		High	Moderate	Low	No		Intensive	Moderate	Low	No		
assessment, care, quarantine or isolation * 3. Triage (a.o. standard procedures, recognition of disease symptoms of possible contagious diseases) * 4. Identifying and calling in appropriate diagnostic facilities and medical services * 5. Other, please specify below Please specify any specific training need on these topics. Did you receive training on this topic in the last 3 years? * What type of training has your preference Case-studies		0	0	0	0	0	0	0	0	0	0	
recognition of disease symptoms of possible contagious diseases) * 4. Identifying and calling in appropriate diagnostic facilities and medical services * 5. Other, please specify below Please specify any specific training need on these topics. Did you receive training on this topic in the last 3 years? * What type of training has your preference Case-studies	assessment, care, quarantine or		0	0	0	0						
diagnostic facilities and medical services * 5. Other, please specify below Please specify any specific training need on these topics. Did you receive training on this topic in the last 3 years? * What type of training has your preference Case-studies	recognition of disease symptoms of	0	0	0	0	0						
Please specify any specific training need on these topics. Did you receive training on this topic in the last 3 years? * What type of training has your preference Case-studies	diagnostic facilities and medical		0	0	0	0						
on these topics. Did you receive training on this topic in the last 3 years? * What type of training has your preference Case-studies	5. Other, please specify below	0	0	0	0	0	0					
the last 3 years? * What type of training has your preference Case-studies												
7		Yes	O No	l don't ki	now							
regarding this topic? * E-module Presentations Simulation Discussion / knowledge exchange I do not have preference	What type of training has your preference regarding this topic? *	□ E-mo □ Pres □ Simu □ Disc	odule entations ulation ussion / kno	_	xchange							

Instruction:

For the following questions those during response (a PHEIC)* will be assessed. You will again be asked to do the following:

- to assess the importance of these topics in your current job regarding the designated airport.
 to rate your training needs per topic.

Thank you.

* a public health emergencies of international concern: an event that consitutes a public health risk to other countries through the international spread of disease and which may require an coordinated international response.

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					Page 10						
The following questions regard core capac event of international concern. Please rate how important these topics are		_								-	•
The public health emergency contingency plan		Importa	nce of th	ne topic			Traini	ng Need	s		
onungency plan	High	Moderate	Low	No	l don't know	Intensive	Moderate	Low	No	l don't know	
Composing and updating a public health emergency contingency plan *	0	0	0	0	0	0	0	0	0	0	
Adequate and timely usage of the public health emergency contingency plan *	0	0	0	0	0						
Arrangements between the designated airport and local medical services (for a.o. isolation or treatment of ill travelers) *	0	0	0	0	0						
4. Other, please specify below	0	0	0	0	0	0				0	
Please specify any specific training need on these topics.											
Did you receive training on this topic in the last 3 years? *	O Yes	O No O	l don't kr	now							
The following questions regard core capac event of international concern. Please rate how important these topics are	Othe	_	ference ecify: airports, v	which sho			-			_	
Recommended Measures		Importa	nce of th	ne topic			Train	ing Need	s		
	High	Moderate	Low	No	l don't know	Intensive	Moderate	Low	No	l don't know	
Measures (disinsection, deratting disinfection, decontamination) *	0	0	0	0	0	0	0	0	0	0	
 Treating goods, baggage, cargo or postal parcels * 	0	0	\circ	0	0						
3. Treating containers or aircrafts *		0			0						
Other, please specify below	0	0		0	0	0	0	0	0	0	
Please specify any specific training need in these topics.						//					
old you receive training on this topic in ne last 3 years? *	Yes	O No	l don't kr	now							
What type of training has your preference regarding this topic? *	□ E-mo □ Pres □ Simu □ Disc □ I do		ference	xchange					1		

					age 12						
The following questions regard core capac event of international concern. Please rate how important these topics are		•	•	hich shou	ıld be ava		•				hea
G. Affected persons		Importa	nce of th	ne topic			Traini	ng Need	s		
	High	Moderate	Low	No	l don't know	Intensive	Moderate	Low	No	I don't know	
Use of protective equipment (a.o. correct type; donning and doffing) *	0	0	0	0	0	0	0	0	0	0	
Identification and safe use of an appropriate space for assessment, care, quarantine or isolation of affected persons *	0	0	0	0	0						
Interview and triage (a.o. standard procedures, recognition of disease symptoms of possible contagious diseases) *	0	0	0	0	0						
4. Safe transfer of suspected travellers *			0								
5. Other, please specify below	0	0	0	0	0	0				0	
Please specify any specific training need on these topics.						//					
Did you receive training on this topic in the last 3 years? *	Yes	O No O	I don't kr	now							
What type of training has your preference regarding this topic? *	□ E-ma □ Pres □ Simu □ Disc □ I do	e-studies odule entations ulation ussion / knownot have pre er, please spe	ference	change					1		

				ne topic			irain	ing Need	S	
	High	Moderate	Low	No	l don't know	Intensive	Moderate	Low	No	l don't know
Arrangements between the airport ar local veterinary services		0	0	0	0	0	0	0	0	0
2. Infection contro	*	0								
Care or treatment	*	0		\circ	\circ					
Other, please specify belo	w o	0				0				
Please specify any specific training need on these topics. Did you receive training on this topic in	• Yes	○ No ○	l don't kr	now		<u>//</u>				
ne last 3 years? *	e 🗆 Cas	e-studies								
Vhat type of training has your preference egarding this topic? *	e 🗆 Cas 🗆 E-m									
	E-m	odule entations								

Page 14	
Instruction:	
For the following questions, chemical hazards will be assessed. You will again be asked to do the following:	
 to assess the importance of these topics in your current job regarding the designated airport. to rate your training needs per topic. to select topics which you previously received training on, and the delivered and preferred type of training is asked for Thank you. 	
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The following questions regard core capacities for designated airports regarding chemical threats . Please rate how important these topics are in your current job at the designated airport. And please rate the training need yo	u feel on these topics

I. Chemical hazards (page 1/2)		ппрогта	nce of th	ie topic	1.45.59		Iraini	ng Need	5	1 -11/	
	High	Moderate	Low	No	I don't know	Intensive	Moderate	Low	No	l don't know	
1. Response plan to a chemical incident	0	0	0	0	0	0	0	0	0	0	
Notification of the appropriate individuals/authorities of a chemical incident/exposure	0	0	0	0	0						
3. Risks posed by chemical hazards											
 Initial response if chemical incident/exposure is suspected 	0	0	0	0	0						
5. Most common chemicals which pass through your airport.	0	0	0	0	0						
Use of chemical personal protective equipment	0	0	0	0	0						
Apply recommended measures to isolate or decontaminate items (e.g. baggage or equipment)	0	0	0	0	0						
Apply recommended measures to transfer travellers who may be contaminated	0	0	0	0	0						
9. Identification of a potential chemical incident (smell, appearance, other signs)	0	0	0	0	0						
10. Communication with neighbouring country/ies in the event of a cross-border chemical incident	0	0	0	0	0						
Training together with other airports or points of entries	0	0	0	0	0						
12. Training together with neighbouring country/ies	0	0	0	0	0						
13. Other, please specify below	0		0	0	0	0				0	
Please specify any specific training need on these topics.											

I. Chemical hazards (p	age 2/2) regard the same topics as the previous page, but cover your experienc s	and pre	ference	in training	on these tonics	
Did you receive training		Yes	No	l don't know	Delivered type of training	Preferred type of training
	1. Response plan to a chemical incident	0	0	0	<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
2. Notification of	f the appropriate individuals/authorities of a chemical incident/exposure				<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
	3. Risks posed by chemical hazards				<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
	4. Initial response if chemical incident/exposure is suspected				<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
	5. Most common chemicals which pass through your airport.				<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
	6. Use of chemical personal protective equipment		0		<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
7. Apply recor	mmended measures to isolate or decontaminate items (e.g. baggage or equipment)	0	0	0	<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
8. Apply re	ecommended measures to transfer travellers who may be contaminated		0		<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
9. Identit	fication of a potential chemical incident (smell, appearance, other signs)				<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
10. Communication	on with neighbouring country/ies in the event of a cross-border chemical incident	0	0	0	<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
	11. Training together with other airports or points of entries				<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
	12. Training together with neighbouring country/ies	0			<make a="" choice=""> ▼</make>	<make a="" choice=""> ▼</make>
Please specify any 'othe	er' types of training on these topics.					<u>li</u>
	380: optional_my_email_addres					
You are almost at the er	Single click = Select item					
	Right click = Menu					
Optional:	Double click = Edit item					
I would like to be invited	nor runner interviews on the assessed training needs, and can be reach	ed for this	purpose	via the fol	lowing mail address:	

You are almost at the end of this questionnaire.	
Optional: would like to be invited for further interviews on the assessed training needs, and can be reached.	ed for this purpose via the following mail address:
Did you consult other collegues for completion of this questionnaire? If yes, please tick the box.	
Consulted collegue 1	
The level this collegue works at: *	Make a choice ▼
Job title: *	
Years of experience in current job: *	
Consulted collegue 2	
The level this collegue works at:	Make a choice ▼
Job title:	
Years of experience in current job:	
Consulted collegue 3	
The level this collegue works at:	Make a choice ▼
Job title:	
Years of experience in current job:	
——————————————————————————————————————	

This is the end of this questionnaire.

Thank you very much for completing it, and for helping us gaining more insight in your preferences and needs regarding training content and type.

If you have any remaining questions, remarks, or if you wish to know more about the questionnaire or our research, please send an email to lcionderzoek@rivm.nl

Please do not forget to click the 'send' button to submit the questionnaire.