

W b o r n Net



National Institute for Public Health
and the Environment
Ministry of Health, Welfare and Sport

WP4: Public Health

By Marieta Braks on behalf of WP4

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Basics

Different types of VBD context

based on the current presence (✓) or absence (-) of disease (endemic human cases), pathogen or vector

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Context?	Endemic? disease?	Pathogen?	Vector?	Examples of diseases holding for the Netherlands?
1?	✓?	✓?	✓?	Lyme borreliosis?
2?	-?	✓?	✓?	Dirofilariasis?
3?	-?	-?	✓?	West Nile Fever??
4?	-?	✓?	-?	Leishmaniasis?
5?	-?	-?	-?	Crimean Congo haemorrhagic fever??

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Basics

Different types of VBD context

based on the current presence (✓) or absence (-) of disease (endemic human cases), pathogen or vector

?

Context?	Endemic? disease?	Pathogen?	Vector?	Priority? Setting? based on?
1?	✓?	✓?	✓?	Disease burden?
2?	-?	✓?	✓?	Threat?
3?	-?	-?	✓?	Threat?
4?	-?	✓?	-?	Threat?
5?	-?	-?	-?	Threat?

?



WP 4: Focal points

- Mediterranean Europe
 - Renauld Lancelot, France
- Central Europe
 - Zdenek Hubalek, Czech Republic
- Western Europe
 - Marieta Braks, Netherlands, Lead
- Northern Europe
 - Marika Hjertqvist, Sweden
- Overseas
 - Didier Fontenille, France

- Specific VBDs
 - Pierre Edouard Fournier



Objectives

First year(s)

- To define regional public health experts in Europe
- To build a network of public health experts on vector borne diseases in Europe
- Identify current knowledge about vector borne disease and issues related to vector borne diseases in Europe
- Send out questionnaire through EU competent bodies Surveillance
- To write a strategic paper for year one on relevant issues related to public health and vector borne diseases.
- To write a strategic paper for year two on Status Surveillance of vector borne diseases based on analyses of Questionnaire