# Brecht Devleesschauwer PhD DVM MVSc MStat

Senior epidemiologist · Coordinator national burden of disease studies Sciensano, Department of Epidemiology and Public Health

brecht.devleesschauwer@sciensano.be | brecht.cbra.be

Rue Juliette Wytsman 14, 1050 Brussels, Belgium | +32 2 642 5035

# OptPersonal statement

The common goal of my research activities is to quantify the true impact of diseases and health inequalities, and to make model-based evaluations of prevention and control. I have developed and implemented the computational framework for the WHO/FERG estimates of the global burden of foodborne disease. Currently, I am implementing the Belgian national burden of disease study and am chairing the COST Action CA18218 "European Burden of Disease Network".

My research activities have led to more than 100 peer-reviewed scientific publications in national and international journals. My scientific expertise in burden assessment, risk assessment and health economics has been recognized through invitations to various national and international expert groups, including the Belgian Superior Health Council, the Belgian Food Safety Authority, and EFSA, WHO and FAO.

## 0ptEducation

2015	PhD Veterinary Sciences; Ghent University, Merelbeke, BE
	PhD Public Health; Université catholique de Louvain, Brussels, BE

2014 MSc Statistics; Katholieke Universiteit Leuven, Louvain, BE

2010 MSc Veterinary Medicine; Ghent University, Merelbeke, BE

2007 BSc Veterinary Medicine; Ghent University, Merelbeke, BE

#### **OptEmployment**

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2018- Visiting professor, risk analysis; UGent, Merelbeke, BE
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2016- Senior epidemiologist; Sciensano, Brussels, BE

2018-19 Visiting professor, advanced epidemiology; UCL, Brussels, BE

2016-18 Visiting professor, health economic evaluations; UCL, Brussels, BE

2015-16 Assistant scientist, global food safety and zoonoses; UF, Gainesville, USA

2015 Post-doctoral researcher; UGent, Merelbeke, BE

2013-14 Consultant; World Health Organization, Geneva, CH

2010-15 Doctoral researcher; UGent, Merelbeke, BE & UCL, Brussels, BE

# OptMentoring and supervision

3 PhD students  $\cdot$  36 MSc students  $\cdot$  8 BSc students

## OptScientific output

6 book chapters · 127 peer-reviewed publications

Google Scholar metrics: 3791 citations  $\cdot$  h-index 29  $\cdot$  i10-index 59