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## Research outputs

### **Fatigue, depression, and impaired health-related quality of life in patients with vascular liver diseases: a multicentric European study**\*

Ramier, C., Hernandez-Gea, V., Elkrief, L., Berzigotti, A., Gottardi, A. D., Antonenko, A., Payancé, A., Rautou, P.-E., Kangas, T., Vandenheede, H., Vanthomme, K., Brulé, G., Dumas, A. & Plessier, A., Apr 2026, In: JHEP reports. 25 p.

### **Assessing the Social Impact of Rare Diseases at the European level: A Feasibility study**

Kangas, T., Ramier, C., Vandenheede, H., Vanthomme, K. & Dumas, A., Oct 2025, In: European Journal of Public Health. 35, 1 p., ckaf161.1165.

### **Systematic review on rare diseases and work: challenges in understanding social inequality pathways**

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### **The social determinants of health-related quality of life among people with chronic disease: a systematic literature review**

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### **Quality of life of patients living with vascular LIVER diseaseS: Results of the LIVES european project**

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### **Employment and work ability in individuals living with rare diseases: a systematic literature review**

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### **Contexts of reception and refugee health: Experiences of foreign-born people in the United States and Belgium**

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### **Systematic review on rare diseases and work: challenges in understanding social inequality pathways**

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### **The Social Determinants of Health-Related Quality of Life Among People With Chronic Disease: A Systematic Review**

Kangas, T., Milis, S.-L., Vanthomme, K. & Vandenheede, H., 2024.

### **Statistiek III voor de sociale wetenschappen: oefeningenbundel**

De Winter, T., De Vestel, J. & Vandenheede, H., Sept 2023, 2023 ed. Vrije Universiteit Brussel, vakgroep Sociologie. 88 p.

### **Colorectal cancer incidence and survival inequalities among labour immigrants in Belgium during 2004–2013**

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Vandenheede, H., Deboosere, P., Stirbu, I., Agyemang, C., Harding, S., Juel, K., Rafnsson, S. B., Regidor, E., Grégoire, R., Rosato, M., Mackenbach, J. & Kunst, A. E., 2011, In: *European Journal of Epidemiology*. 27, 2, p. 109-117 9 p.

**Socio-economic differences in diabetes mortality: a retrospective cohort study in the Brussels-Capital Region**

Vandenheede, H., Lammens, L. & Deboosere, P., Oct 2010, In: *Longitudinal and Life Course Studies*. 1, 4 (suppl), p. 231-231 1 p.

**Ethnic variations in fertility history and diabetes mortality: a retrospective cohort study in the Brussels-Capital Region (2001-2005)**

Vandenheede, H. & Deboosere, P., 4 Sept 2010, *Unknown*.

**Ethnic differences in diabetes-related deaths in the Brussels-Capital Region (2001-2005). The role of parity and age at first child**

Vandenheede, H. & Deboosere, P., 28 May 2010, *Paper presented at the 3rd Conference on Migrant and Ethnic Minority Health in Europe*.

**Etniciteit: op het lijf geschreven? Etnische patronen in gezondheid: een conceptueel model**

Vandenheede, H., 20 Feb 2010, In: *Tijdschrift voor Sociologie*. 31, 1, p. 23-56 34 p.

**Type 2 diabetes in Belgian women of Turkish and Moroccan origin: An important health issue**

Vandenheede, H. & Deboosere, P., 4 Dec 2009, *Paper presented at the Chaire Quetelet: Politiques de population en Europe et en Amérique du Nord*.

**Mediterranean diabetes morbidity and mortality in Belgium**

Vandenheede, H., Deboosere, P. & Gadeyne, S., 28 Nov 2009, *Paper presented at the 2nd European Public Health Conference*.

**Type 2 diabetes in Belgians of Turkish and Moroccan origin**

Vandenheede, H. & Deboosere, P., 18 Nov 2009, In: *Archives of Public Health*. 67, 2, p. 62-87 26 p.

**Diabetes Mellitus and Migration. The case of type 2 diabetes mellitus in Belgians of Turkish and Moroccan origin**

Vandenheede, H. & Deboosere, P., 2 Oct 2009, *Paper presented at the 26th IUSSP International Population Conference*.

**Diabetes type 2 bij vrouwen van Turkse en Marokkaanse afkomst**

Vandenheede, H. & Deboosere, P., 2009, Brussels: Nederlandstalige Vrouwenraad, (Vrouwenraad; no. 2009/3).

**Diabetes type 2 in Belgians of Turkish and Moroccan origin**

Vandenheede, H. & Deboosere, P., 4 Dec 2008, *Chaire Quetelet*. (Chaire Quetelet).

## Projects

**FEZ10: Aspects of social inequality in health**

Deboosere, P. (Administrative Promotor), Gadeyne, S. (Collaborator), Vandenheede, H. (Collaborator) & De Grande, H. (Collaborator)

25/03/11 → 24/03/15

**OZR3174: Bilateral cooperation for joint PhD project: Bench fee for Joint PhD - VUB\_Groningen, Van Hemelrijck Wanda**

Vandenheede, H. (Administrative Promotor)

13/07/17 → 31/12/20

**OZR3029: Bilateral cooperation in collaboration with the joint doctoral project: Bench Fee for Joint PhD VUB-Rijks Universiteit Groningen, Reus Pons Matias**

Vandenheede, H. (Administrative Promotor)

1/11/13 → 31/10/17

**OZR3175: Bilateral cooperation on joint PhD project: Bench fee for Joint PhD - VUB\_Groningen, De Winter Tom**

Vandenheede, H. (Administrative Promotor)

13/07/17 → 31/12/19

**OZR3743: Bilateral cooperation within the framework of a joint doctoral project: benchfee for joint PhD VUB - Pompeu Fabra University, BAUWELINCK Mariska**

Vandenheede, H. (Administrative Promotor)

29/04/21 → 30/09/23

**FWOAL850: Cancer differences by migrant background: a population-based cohort study on determinants and backgrounds in Belgium in the 2000s**

Vandenheede, H. (Administrative Promotor)  
1/01/17 → 31/12/20

**FWOAL1127: Climate change-related Mortality in different Population groups in Urbanized Belgium - [project acronym: TEMPUR]**

Vandenheede, H. (Administrative Promotor) & De Cruz, L. (Col (Co-Promotor))  
1/01/24 → 31/12/27

**FWOAL1061: EJP RD JTC: Quality of life of patients living with vascular Liver diseases Developing research on the social impact of rare diseases**

Vandenheede, H. (Administrative Promotor)  
1/03/22 → 28/02/25

**OZR2818: Etnische ongelijkheid in kanker: een vergelijkende studie naar oorzaken en achtergrond in België**

Vandenheede, H. (Administrative Promotor)  
1/10/15 → 30/09/20

**EU538: FamilyTies**

Vandenheede, H. (Administrative Promotor)  
European Research Council  
1/09/17 → 31/08/18

**OZR2551: International Scientific Cooperation: University of Groningen - VUB. Theme: Demography Title project: Healthy aging in comparative perspective: A study of the health of older migrants and non-migrants across Europe**

Vandenheede, H. (Administrative Promotor)  
1/10/13 → 30/09/17

**VLIR431: Resilient minds, sustainable futures: Exploring the interconnectedness of Mental Health and Climate Change: Implications for Human and Community Wellbeing (buen-vivir) in Rural and Indigenous Communities in Bolivia**

Vandenheede, H. (Administrative Promotor)  
1/09/24 → 31/08/29

**FWOAL750: ResSegr - Residential segregation in five European countries. A comparative study using individualized scalable neighbourhoods**

Vandenheede, H. (Administrative Promotor), Willaert, D. (Collaborator), Van Wissen, L. (Scientific Promotor), Haandrikman, K. (Scientific Promotor), Lyngstad, T. H. (Scientific Promotor) & Ploug, N. (Scientific Promotor)  
1/09/14 → 31/08/17

**EU475: Shaping EUROpean policies to promote HEALTH equity (EURO-HEALTHY)**

Vandenheede, H. (Administrative Promotor)  
1/01/15 → 31/12/17

**SRP76: SRP-Onderzoekszwaartepunt: Demographic and Societal Challenges of the 21st Century**

Bircan, T. (Administrative Promotor), Vanroelen, C. (Administrative Promotor), Vanroelen, C. (Col (Co-Promotor)), Vandenheede, H. (Co-Promotor), Verhaeghe, P.-P. (Co-Promotor), Gadeyne, S. (Co-Promotor), Bircan, T. (Co-Promotor), Baró Porras, F. (Co-Promotor), Spruyt, B. (Col (Co-Promotor)), Vandebroeck, D. (Col (Co-Promotor)), Schreurs, B. (Col (Co-Promotor)), Van Belle, E. (Col (Co-Promotor)), De Moortel, D. (Col (Co-Promotor)), Schirmer, W. (Col (Co-Promotor)), Buffel, V. (Col (Co-Promotor)) & Celinska-Janowicz, D. (Administrative Promotor)  
1/11/22 → 31/10/27

**OZR2535: Starting fund ZAP**

Vandenheede, H. (Administrative Promotor)  
1/10/13 → 1/10/17

### **SRP16: Strategic Research Programme: Demographic challenges of the 21st century**

Vanroelen, C. (Administrative Promotor), Gadeyne, S. (Co-Promotor), Verhaeghe, P.-P. (Co-Promotor), Schnor, C. (Co-Promotor), Vandenheede, H. (Co-Promotor), Van Bavel, J. (Co-Promotor), Deboosere, P. (Co-Promotor), Vanroelen, C. (Administrative Promotor), Deboosere, P. (Co-Promotor), Deboosere, P. (Administrative Promotor), Vanroelen, C. (Co-Promotor), De Valk, H. (Co-Promotor), Gadeyne, S. (Co-Promotor), Louckx, F. (Co-Promotor), Van Bavel, J. (Co-Promotor), Koelet, S. (Collaborator) & Willaert, D. (Collaborator)

1/11/12 → 31/10/24

### **FWOTM847: The impact of natural outdoor environments on health and mortality in Belgium: a census-based study**

Bauwelinck, M. (On Behalf Of), Vandenheede, H. (Administrative Promotor) & Deboosere, P. (Co-Promotor)

1/10/17 → 30/09/21

### **FOD1: Vertrouwelijkheidscontract: gegevens met betrekking tot uitvoering van het project: Oorzaakspecifieke sterfte over twee decennia.**

Vandenheede, H. (Administrative Promotor), Deboosere, P. (Col (Co-Promotor)) & Deboosere, P. (Administrative Promotor)

25/11/14 → 25/11/24

## **Awards**

### **EU538: FamilyTies**

Vandenheede, H. (Administrative Promotor)

European Research Council : €190,685.00

1/09/17 → 31/08/18

## **Student theses**

## **Activities**

### **Social determinants of Health-Related Quality of Life among people with chronic conditions: the cases of type 1 diabetes and chronic leukaemia**

Kangas, T. M. (Contributor), Vandenheede, H. (Supervisor) & Vanthomme, K. (Supervisor)

2023

### **Migrant Cancer Mortality Advantage in Belgium? Results of a Nationwide Study in the 1990s and 2000s.**

Vanthomme, K. (Speaker) & Vandenheede, H. (Speaker)

6 Jun 2018 → 9 Jun 2018

### **The effects of individual and area-level socioeconomic status on mortality from cancer of the head and neck in Belgium, 2001-2011**

Hagedoorn, P. (Speaker), Vandenheede, H. (Contributor), Vanthomme, K. (Contributor) & Gadeyne, S. (Contributor)

18 Nov 2015 → 19 Nov 2015

### **Trends in educational inequalities in site-specific cancer mortality among Belgian men: 1990s-2000s**

Vanthomme, K. (Speaker), Vandenheede, H. (Contributor), Hagedoorn, P. (Contributor) & Gadeyne, S. (Contributor)

14 Oct 2015 → 17 Oct 2015

### **The effects of individual and area-level socioeconomic status on mortality from cancer of the head and neck in Belgium, 2001-2011**

Hagedoorn, P. (Speaker), Vandenheede, H. (Contributor), Vanthomme, K. (Contributor) & Gadeyne, S. (Contributor)

17 Sept 2015

### **Trends in inequalities in site-specific cancer mortality by educational level among Belgian men between the 1990s and 2000s using a "fundamental cause" perspective**

Vanthomme, K. (Presenter), Vandenheede, H. (Contributor), Hagedoorn, P. (Speaker) & Gadeyne, S. (Contributor)

17 Sept 2015

**Does education protect against the detrimental effect of unemployment. Male mortality in Belgium 2001-2011**

Gadeyne, S. (Speaker), Vandenheede, H. (Contributor) & Vanroelen, C. (Contributor)

15 Jun 2015 → 18 Jun 2015

**Socioeconomic differences in lung cancer mortality in Belgian men and women (2004-2005): does it matter who you live with?**

Vanthomme, K. (Speaker), Vandenheede, H. (Contributor), Hagedoorn, P. (Contributor) & Gadeyne, S. (Contributor)

5 May 2015 → 7 May 2015

**Regional and socioeconomic inequalities in lung cancer mortality in Belgium (Flanders and Brussels-Capital Region, 2001-2009)**

Hagedoorn, P. (Speaker), Vandenheede, H. (Contributor), Willaert, D. (Contributor), Vanthomme, K. (Contributor) & Gadeyne, S. (Contributor)

10 Dec 2014

**Socio-economische verschillen in longkankersterfte in Belgische mannen en vrouwen: spelen kenmerken van de partner een rol?**

Vanthomme, K. (Speaker), Vandenheede, H. (Contributor), Hagedoorn, P. (Contributor) & Gadeyne, S. (Contributor)

10 Dec 2014

**Regional and socioeconomic inequalities in lung cancer mortality in Belgium, 2001-2009**

Hagedoorn, P. (Speaker), Vanthomme, K. (Contributor), Vandenheede, H. (Contributor) & Gadeyne, S. (Contributor)

25 Jun 2014 → 28 Jun 2014

**Socio-economic differences in lung cancer mortality in Belgian men and women (2004-2005): does it matter where you live?**

Vanthomme, K. (Speaker), Vandenheede, H. (Contributor), Hagedoorn, P. (Contributor) & Gadeyne, S. (Contributor)

25 Jun 2014 → 28 Jun 2014

**Trends in differential breast cancer mortality, Belgium 1991-1995 – 2004-2005**

Gadeyne, S. (Presenter), Deboosere, P. (Contributor) & Vandenheede, H. (Contributor)

13 Jun 2012 → 16 Jun 2012

**The second joint European Public Health Conference,**

Vandenheede, H. (Speaker)

25 Nov 2009 → 28 Nov 2009