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Researcher ID: H-7996-2017
Scopus ID: 55802566900
WoS Researcher ID: H-7996-2017
H-index WoS: 3
no. citations in WoS: 57
H-index Google Scholar: 4
no. citations Google Scholar since 2017: 163

Education

- 2010 - 2020 Ph.D. Economics, IES, Charles University in Prague,
dissertation topic: Essays on Health Economics and Health Policy
- 2007 - 2010 M. A. Degree in Economics, IES, Charles University in Prague
(with honor)
- 2003 - 2007 B.A. Degree in English and Applied Economics, Palacký University, in Olomouc
(with honor)

Courses

Humboldt Universität zu Berlin, Economics, Spring 2009, Erasmus Exchange
Earlham College, Richmond, IN, U.S.A., Economics, Merrill's Program, Scholarship, Palacký University
Summer School on Production Economics, EWEPA 2011, June 2011, Verona - Italy

Work

- 2020+ Research Fellow, Institute of Economic Studies,
Faculty of Social Sciences, Charles University, Prague
- 2010 - 2020 Research Assistant, Institute of Economic Studies,
Faculty of Social Sciences, Charles University, Prague
- 2017 - 2022 Country expert, European Observatory on Health Systems and Policies
The Health System Policy Monitor, Country page - Czech Republic
- 2014 Research Expert, European Commission
- study "Health Care Efficiency in the Czech Republic - Evidence for Inpatient care"
- 2013 - 2014 Research Assistant, Ministry of Health, Czech Republic
& WHO, European Observatory on Health Systems and Policies
- cooperation on the Czech Health Systems in Transition (HiT)
- 2008 - 2010 Research Assistant, Centre for Economic Studies, School of Economics and Management, Prague
- 2008 Research Assistant, Ministry of Health, Czech Republic
- 2005 Research Assistant, Economics, Earlham College, Richmond, IN, U.S.A.

Teaching at Charles University

Health Economics (SS 2022/2023+)
 Advanced Microeconomics (WS 2010/2011, 2011/2012)
 Ekonomie II (SS 2010/2011)
 International Macroeconomics (SS 2010/2011, 2011/2012)
 Microeconomics I (SS 2011/2012)
 ETPM (2010/2011, 2011/2012)

Referee: Bachelor Theses, GAUK, IES WP, Master Theses, Rigorous Theses, AUCO, Czech Journal of Economics and Finance, Health Care Management Science, European Journal of Education, Research in Economics and Business, PLOS ONE, Communication in Statistics, International Journal of Food and Nutrition Sciences, Diabetes Research and Clinical Practice, Empirical Economics, Journal of Economic Surveys, Journal of Applied Econometrics

Publications from 2014

Impacted journals

2021, with HSPM Network, Top-three health reforms in 31 high income countries in 2018 and 2019: An expert informed overview, *Health Policy*, 125 (7), <https://doi.org/10.1016/j.healthpol.2021.04.005>.

2019, with Šťastná, L. Mastromarco, C. Efficiency of Hospitals in the Czech Republic: Conditional Efficiency Approach, *Journal of Productivity Analysis*, 51:73–89, <https://doi.org/10.1007/s11123-019-00543-y>.

2016, with Žilová, P. The Abolition of User Charges and the Demand for Ambulatory Visits: Evidence from the Czech Republic, *Health Economics Review* 6:29.

Reviewed journals

2020, with Hroboň, P, Škodová, M., Kučová, P., Srovnání různých přístupů k určení prevalence diabetu 2. typu v ČR, *Vnitřní lékařství*, 66(5), <https://doi.org/10.36290/vnl.2020.095>.

2017, with Hroboň, P, Kučová, P., Pacienti s diabetem mellitem 2. typu v ČR - prevalence stanovená na základě spotřeby léčiv a náklady na tyto pacienty, *Ekonomie ve zdravotnictví & hodnocení zdravotnických technologií*, no. 4, pp. 7-13.

Books and chapters

2021, with Bertoli, P., Bryndová, L., The Czech healthcare system in Baltagi B. H, Moscone F (eds): *The Sustainability of Health Care Systems in Europe (Contributions to Economic Analysis, Vol. 295)*, Emerald Publishing, ISBN 978-1-83909-499-6.

Working papers & occasional papers

2020, The effect of inpatient user charges on inpatient care, IES WP 11/2020.

2017, with Kucova, P., Type 2 Diabetes Mellitus in the Czech Republic: Prevalence and Association with Individual Costs, IES Occasional Paper 1/2017.

2017, with Zilova, P., Health Status as a Determinant for Pre-Retirement Savings, IES WP 10/2017.

2016, with Žilová, P., Determinants of Generic Substitution in the Czech Republic, IES WP 05/2016.

2015, with Žilová, P., Health Care Efficiency in the Czech Republic - Evidence for Inpatient care, IES Occasional Paper no. 2, project assigned by the European Commission.

2014, with Šťastná, L., Efficiency of Hospitals in the Czech Republic: Conditional Efficiency Approach, IES WP no. 31.

Others

forthcoming, with HSPM Network, Czech Republic: Health System Review, Health Systems in Transition.

2015, with Alexa, J., Rečka, L., van Ginneken, E., Spranger, A., Wittenbecher, F., Czech Republic: Health System Review, Health Systems in Transition, vol. 17, no. 1.

2015, with Spranger, A., Alexa, J., Rečka, L., van Ginneken, E., Financial Sustainability of the Czech Health System: Is History Repeating Itself?, Eurohealth Systems and Policies, vol. 21, no. 3.

Conference Talks

Workshop Zdravotnictví v Euroregionu Neisse-Nisa-Nysa [Translation: Workshop: Healthcare in the Euroregion Nisse-Nisa-Nysa], Šluknov, April 11, 2019. Presentations *Gmünd-České Velenice, příklad úspěšné praxe přeshraniční spolupráce* [Translation: *Gmünd-České Velenice, example of good practice of cross-border cooperation in healthcare*] and *Zdravotní péče v příhraničí - Šluknovsko, potenciál a překážky přeshraniční zdravotní péče* [Translation: *Healthcare provision in the border region of the Sluknov area, potential and obstacles of cross-border cooperation*].

Status quo a budoucnost přeshraniční spolupráce v oblasti poskytování zdravotních služeb v srdci Evropy [Translation: Status quo and future potential for the cross-border cooperation in healthcare provision in the heart of Europe], Berlin, Germany, December 6-7, 2018, co-organizer

Prevention of Diabetes and Complications Meeting 2017, London, GB, October 11-14, 2017. Presented paper *Diabetes Mellitus in the Czech Republic: Prediction of Prevalence and Costs*.

International Conference on DEA in Economics and Finance, Ostrava, CZ, June 4-6, 2015. Presented paper *Efficiency of Hospitals in the Czech Republic: Conditional Efficiency Approach*.

XIII European Workshop on Efficiency and Productivity Analysis, Helsinki - Finland, June 2013. Presented paper *Efficiency of Hospitals in the Czech Republic using DEA Alternative Models and DRG-Adjusted Data*.

12th Annual International Conference on Health Economics, Management & Policy, 24-27 June 2013, Athens, Greece. Presented paper *Efficiency of Hospitals in the Czech Republic using DEA Alternative Mod-*

els and DRG-Adjusted Data

7th Biennial Conference of the Czech Economic Society. Prague, November 2012. Paper *The Effect of the Abolition of User Charges on the Demand for Ambulatory Doctor Visits*

XII European Workshop on Efficiency and Productivity Analysis, Verona - Italy, June 2011. Paper *Efficiency of Hospitals in the Czech Republic*.

6th Biennial Conference of the Czech Economic Society. Prague, November 2010. Paper *Efficiency of Hospitals in the Czech Republic*.

Grant Participation

HORIZON-HLTH-2022-CARE-08-04 — Better financing models for health systems, Flexible Approaches to Support Health through financing FLASH, 2023-2026

TAČR TD0300020 Type 2 Diabetes Mellitus in the Czech Republic: Cost-of-Illness Study and a Model to Estimate Cost Development, main researcher, research period 2016–2017.

GAUK 336 215 Health Status and Savings: Are Preventive Health Programs Important for Economic Growth?, main researcher, research period 2015.

GAUK Determinants of Drug Consumption Substitution in the Czech Republic, collaborator, main researcher Pavlina Zilova, research period 2014.

GAUK 970 915 Analysis of Czech Hospitals: Cost Efficiency & Impact of User Charges on the Amount of Inpatient Care Provided, main researcher, research period 2012–2013.

Major citations

OECD Economic Surveys: Czech Republic 2018, cited papers:

Votápková, J., Žilová, P. (2016) Determinants of Generic Substitution in the Czech Republic, IES WP 05/2016.

Žilová, P., Votápková, J. (2012) The Effect of the Abolition of User Charges on the Demand for Ambulatory Doctor Visits, IES Working Papers, 30/2012

Alexa, J., Rečka, L., Votápková, J., van Ginneken, E., Spranger, A., Wittenbecher, F., (2015) Czech Republic: Health System Review, Health Systems in Transition, vol. 17, no. 1.

Research in Progress

A model of sustainable public health insurance in Czechia, within FLASH
Differences in prices of hospitalizations between CZ and DE, within FLASH
What determines the probability of having additional child with P. Bertoli.

Research Interests

Health Economics, Analysis of Microeconomic Health Data, Costs of Chronic Diseases and Cost Prediction, Economic Efficiency, Regional Disparities in Healthcare Provision.

Other skills and abilities

Languages	Czech (Native speaker) English (Proficient - B.A. Degree, First Certificat in English) German (Upper Intermediate - Goethe Zertifikat B.2) Swedish (Basics) Russian (Basics)
Computer Skills	MS Word, MS Excel, MS PowerPoint, MS Access L ^A T _E X, Matlab, R Adobe Photoshop, Adobe Illustrator

Awards

- 2016 Josef Hlavka Prize for the best students of Prague Universities
- 2012 Karel Englis Prize of the Czech Economic Society
- 2010 M.A. with distinction from the Dean of the Faculty of Social Sciences for an excellent Master Thesis
- 2007 Bachelor Thesis awarded as an excellent piece of work by the President of Palacky University

November 23, 2022

Jana Votápková