### **PRICOV-19: Primary Care in Times of COVID-19**

Subjective Perception of German General Practitioners (GP) during the COVID-19 Pandemic

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## **Background**

- **International study:** collaboration of 38 countries (Lead: University of Ghent)
- Uncovering structural and organisational challenges in primary care across countries during the pandemic
- Key assumptions & goals for the German context:
  - Measures taken during the pandemic impact GP healthcare services & care
  - Exploration of primary care and GPs in Germany
  - Representation of the subjective perception of German GPs





# **Research Questions?**

How do GPs perceive their role in the COVID-19 pandemic?

How are measures with regard to health policy and their impact on primary care perceived?



## Methodology \*

#### Quantitative online questionnaire: Response rate 21% / n = 350 / 1710

- Practice information
- 2. Organisation & structure
- Prevention of infection
- 4. Processing of information
- 5. Interdisciplinary & regional collaboration
- 6. Well-being & self-perception
- 7. Open answers

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•	Jan – Mar 2021 GP practice Germany-wide	

Snowball-system

Anonymous No incentive

#### **Participants**

Farticipants			
GPs	208 (60%)		
GPs/specialist for internal medicine	48 (14%)		
GP trainees	8 (3%)		
Work experience (years)			
Ø	<b>15 – 20</b>		
Practice location			
Rural	91 (26%)		
Small town	95 (27%)		
Urban	76 (22%)		
Practice type			
Single	222 (64%)		

**Joint** 

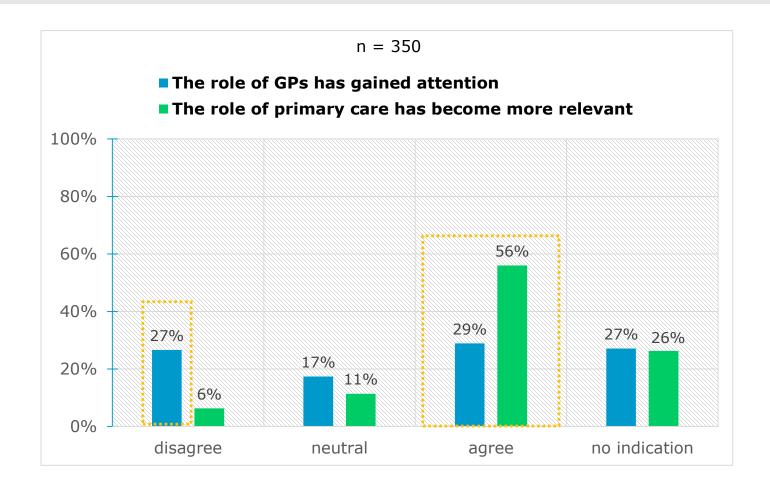




111 (32%)

# Perception of the <u>role</u> during the pandemic









# Perception of the <u>role</u> during the pandemic



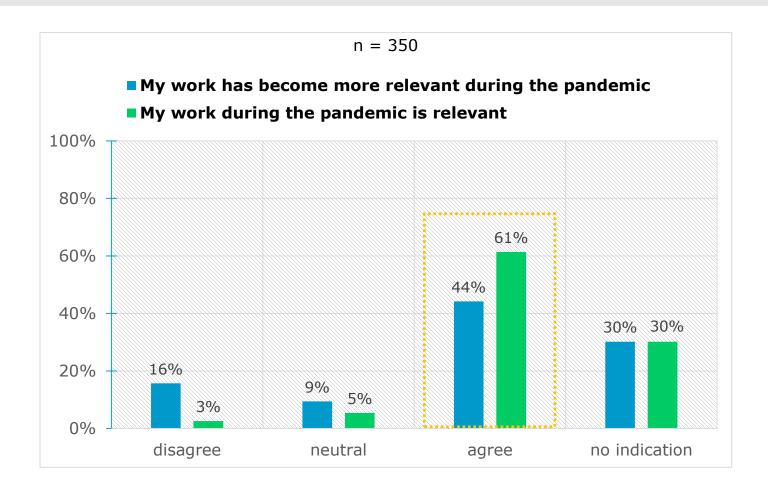






### Perception of the <u>relevance</u> during the pandemic $\creat{\creath}$









### Perception of the <u>relevance</u> during the pandemic

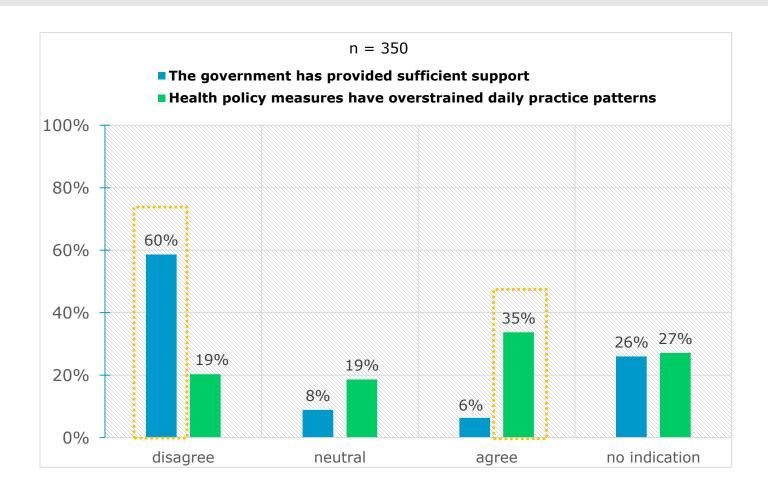


"Handling the challenges of the pandemic is part of my job. I see it as medical duty to rise to the challenge."















"The political coordination is an absolute disaster."







"The policy-induced chaos and constant changes in requirements have affected practice patterns more than the COVID-19 pandemic."







"I found the tremendous information overload with the many, very rapid changes highly stressful."





# **Conclusion ©**

- GPs perceive their work & role as highly relevant
- GPs perceive a discrepancy between their subjective relevance and the recognition of their role & work
- From the GPs perspective, the government's interference caused the pandemic to
  have even more impact on the primary care
- Failure to include and recognise the GPs on several levels → demand for the inclusion of GP expertise with regard to health policy questions in the future



# Outlook +

#### Further Analysis

- Correlations + regressions:
  - Practice structure (type, size, location)
  - Time of participation
  - Interdisciplinary and regional collaboration, exchange among colleagues
  - Work satisfaction & mental health
- Creation of practice profiles & perception indices (cluster analysis)

#### **THANK YOU FOR YOUR ATTENTION!**



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