



ERS CONNECT Clinical Research Collaboration

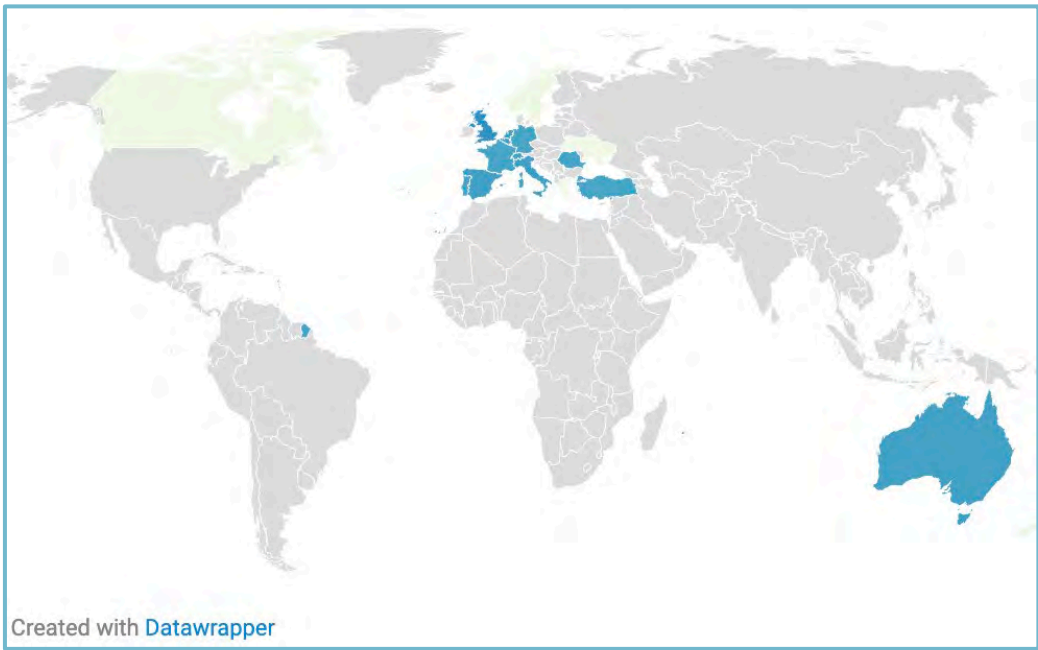
Developing a digital healthcare global network

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1. The University of Edinburgh, UK; 2. Nottingham University, UK; 3. The University of Auckland, NZ; 4. The University of Barcelona, Spain; 5. Royal College of Surgeons in Ireland, Dublin; 6. University of Paris, France; 7. European Lung Foundation, Sheffield, UK; 8. Monash University – Melbourne, Australia; 9. National Pirogov Memorial Medical University, Vinnytsia, Ukraine; 10. University Medical Center, Groningen, Netherlands

Promoting implementation research into sustainable, equitable, connected digital respiratory care in diverse healthcare systems.

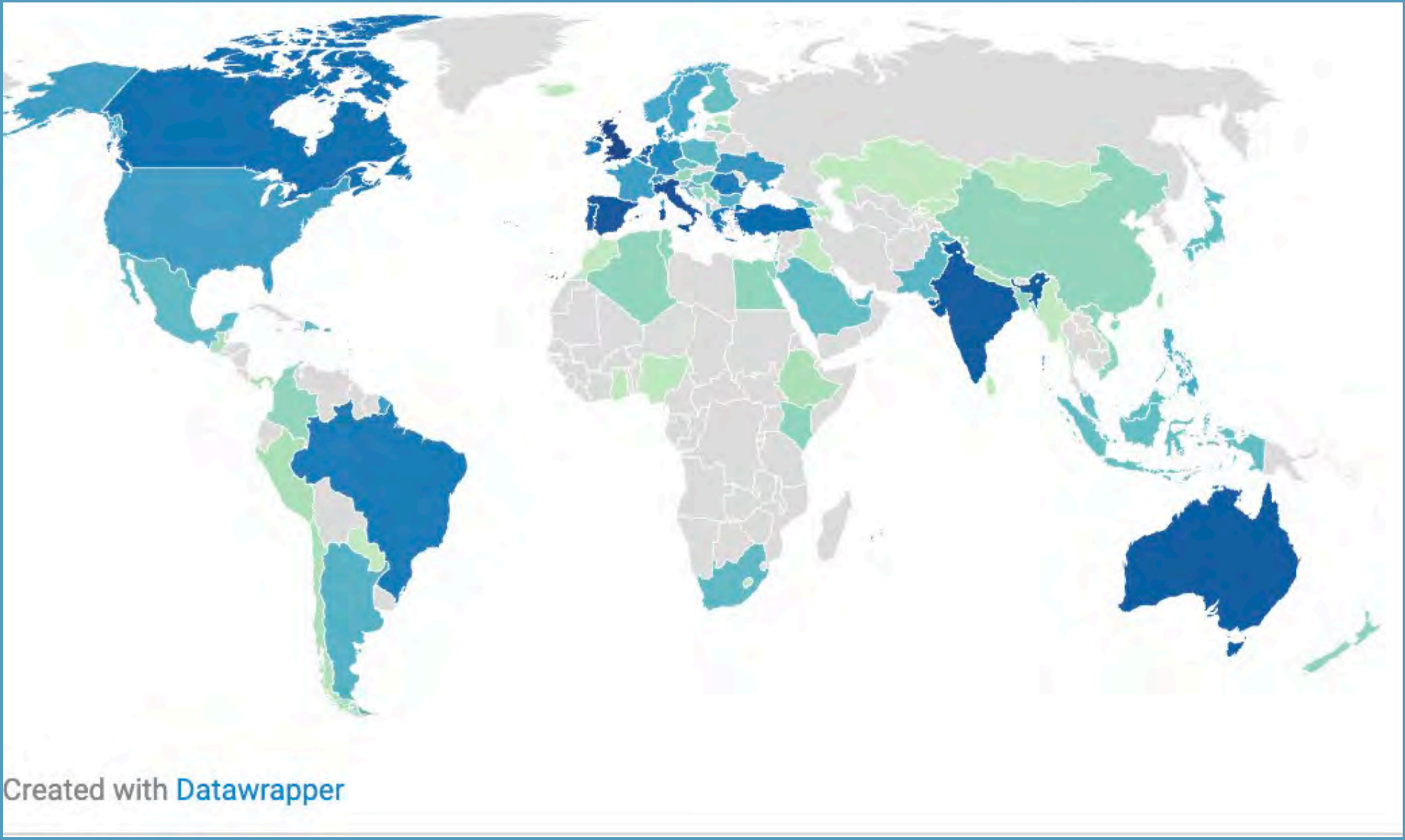
A multidisciplinary research network



June 2023:
95 colleagues from 22 countries



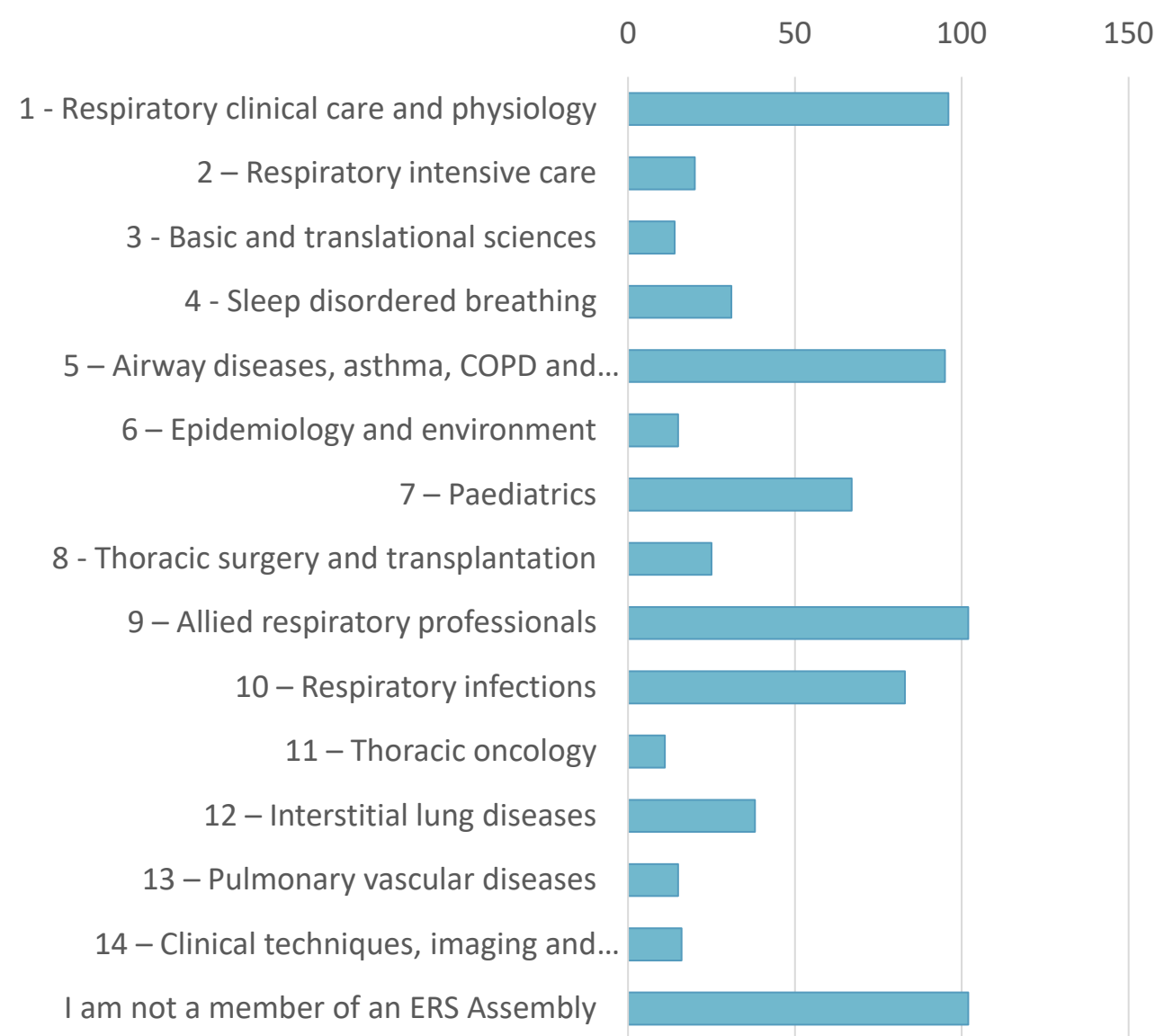
Initial recruitment via
Assemblies recruited 805
people from 79 countries,
with a steady increase
during the year.



July 2024: 949 colleagues from 85 countries

Network profile

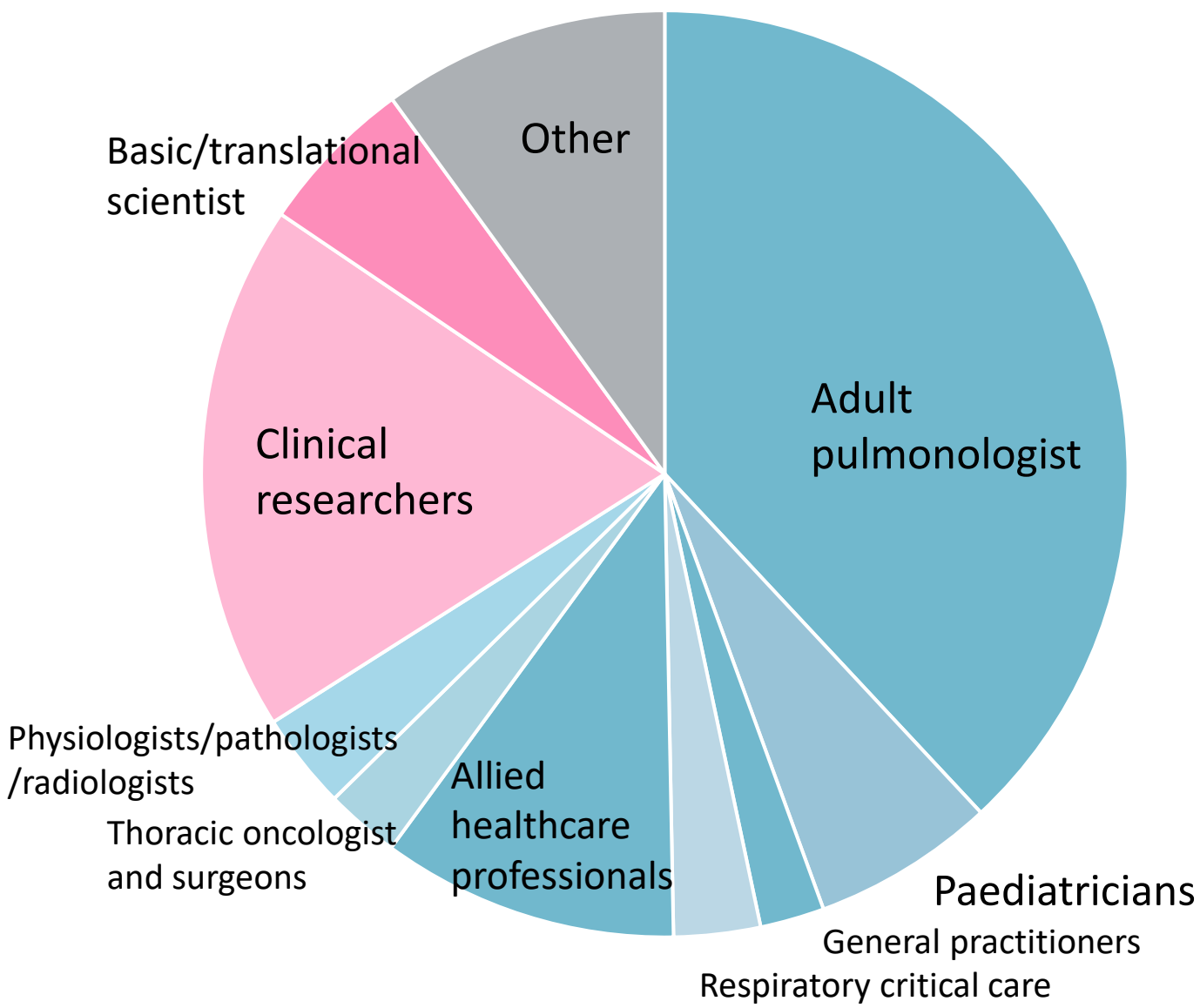
Assembly representation



Female 406
Male 408

Early Career Members: 302

Professional representation



Network activities and involvement

Regular newsletters and occasional videocalls update on progress and invite volunteers for planned projects

Join the network!

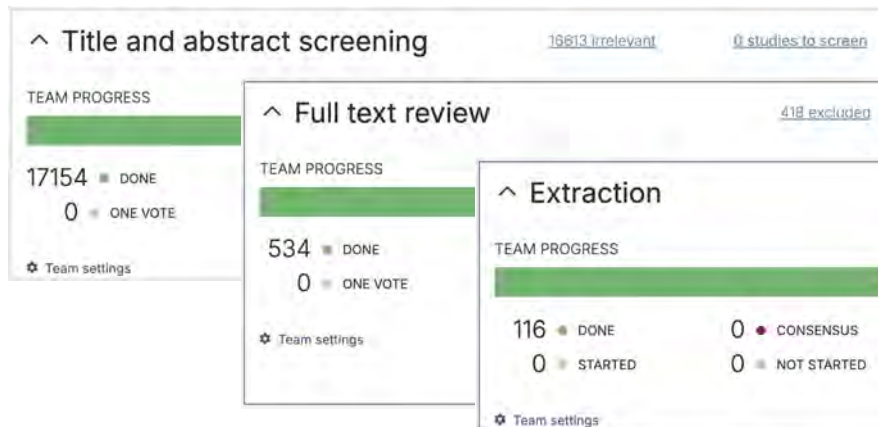


EU-wide registry of
respiratory digital
health technologies



Digital outcomes
for trials

‘Crowdsourcing’ approach to systematic reviewing
involving multiple volunteers from the network



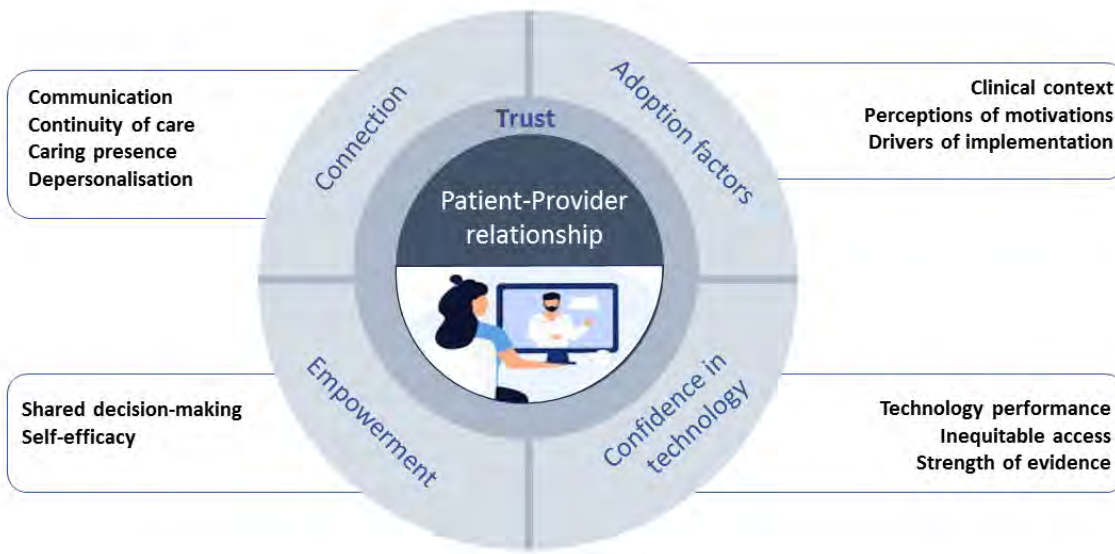
Developing position papers

- Policy perspective
- Patient barriers and enablers (with a PhD student from Maastricht)



Scoping review of respiratory
digital health implementation

Impact of digital care on patient/
clinician relationship (with DRAGON IHI)



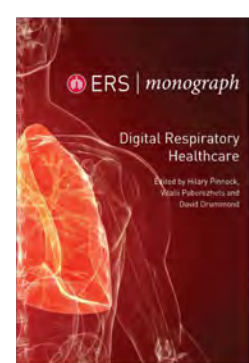
Stakeholder engagement

What words do you most
associate with digital
health technology?

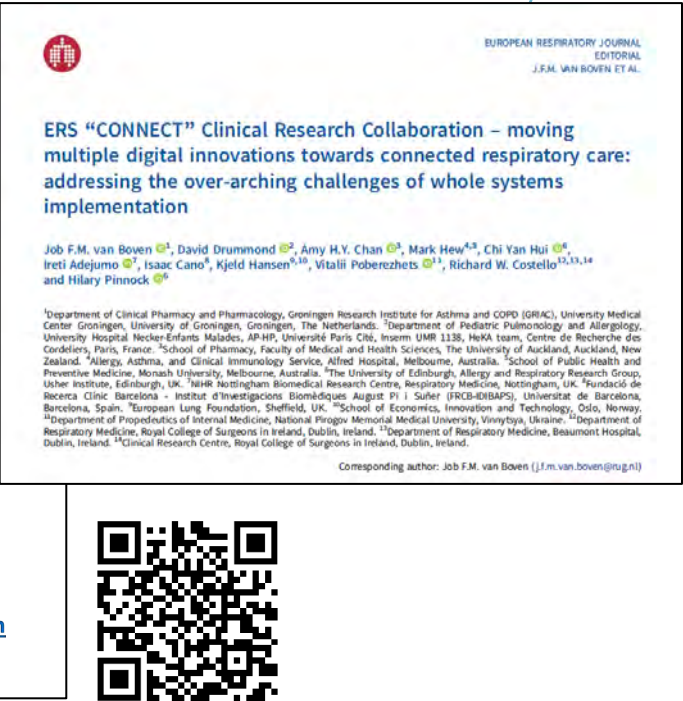
Word cloud from a stakeholder
expert panel (CONNECT/DRAGON)



Publications



Digital Respiratory Healthcare, edited by
Hilary Pinnock, Vitalii Poberezhets and
David Drummond



CONNECT has recruited and engaged a pan-ERS network highlighting the considerable global interest in digital healthcare