

Andreas Gammelgaard Damsbo

MD, PHD STUDENT

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About me

- I am a medical doctor and PhD-student
- I have a special interest in the relation between clinical focus on patients and data driven research
- I am a very happy R-user, educator and developer

Lægefaglig erfaring

EDUCATION

Aarhus University

REPRODUCIBLE RESEARCH IN R - ADVANCED

Aarhus, Denmark

2023

Aarhus University

ADVANCED R (PHD COURSE)

Aarhus, Denmark

2022

Aarhus University

CAND.MED

Aarhus, Denmark

2018

EMPLOYMENT

Visiting professor

UNIVERSITY OF BRITISH COLUMBIA, VANCOUVER

BC, Canada

2023

First year of specialty training in Neurology

AARHUS UNIVERSITY HOSPITAL

Aarhus, Denmark

2020

Residency (KBU)

HOSPITAL UNIT WEST

Central Region Denmark, Denmark

2018-2019

Research Assistant (14 months full time)

NEUROLOGY

Aarhus University Hospital,
Denmark

2018, 2019, 2021

Research Year Student

NEUROLOGY

Aarhus University Hospital,
Denmark

2016-2017

Conference attendance

ESOC 2023

EUROPEAN STROKE ORGANISATION

Munich, Germany

2023

WSC 2023

WORLD STROKE ORGANISATION

Toronto, Canada

2023

ESOC 2021

EUROPEAN STROKE ORGANISATION

Online

2021

ESOC 2017

EUROPEAN STROKE ORGANISATION

Prague, Czechia

2017

Publications

MAIN AUTHOR

1. Damsbo, A. G., Kraglund, K. L., Buttenschøn, H. N., Johnsen, S. P., Andersen, G., & Mortensen, J. K. (2020). Predictors for wellbeing and characteristics of mental health after stroke. *Journal of Affective Disorders*, 264, 358–364. <https://doi.org/10.1016/j.jad.2019.12.032>
2. Damsbo, A. G., Mortensen, J. K., Kraglund, K. L., Johnsen, S. P., Andersen, G., & Blauenfeldt, R. A. (2020). Prestroke physical activity and poststroke cognitive performance. *Cerebrovascular Diseases*, 49(6), 632–638. <https://doi.org/10.1159/000511490>
3. Damsbo, A., Kraglund, K., Buttenschøn, H., Johnsen, S., Andersen, G., & Mortensen, J. (2019). Serotonergic regulation and cognition after stroke: The role of antidepressant treatment and genetic variation. *Cerebrovascular Diseases*, 47(1–2), 72–79. <https://doi.org/10.1159/000498911>

CO-AUTHOR

1. Blauenfeldt, R. A., Hjort, N., Valentin, J. B., Homburg, A.-M., Modrau, B., Sandal, B. F., Gude, M. F., Hougaard, K. D., Damgaard, D., Poulsen, M., Diedrichsen, T., Schmitz, M. L., von Weitzel-Mudersbach, P., Christensen, A. A., Figlewski, K., Grove, E. L., Hreiarsdóttir, M. K., Lasseisen, H. M., Wittrock, D., ... Andersen, G. (2023). Remote ischemic conditioning for acute stroke: The RESIST randomized clinical trial. *JAMA*, 330(13), 1236. <https://doi.org/10.1001/jama.2023.16893>
2. Vestergaard, S. B., Damsbo, A. G., Blauenfeldt, R. A., Johnsen, S. P., Andersen, G., & Mortensen, J. K. (2023). Impact of prestroke physical activity and citalopram treatment on poststroke depressive symptoms: A secondary analysis of data from the TALOS randomised controlled trial in denmark. *BMJ Open*, 13(3), e070822. <https://doi.org/10.1136/bmjopen-2022-070822>
3. Behrndtz, A. B., Damsbo, A. G., Blauenfeldt, R. A., Andersen, G., Speiser, L. O., & Simonsen, C. Z. (2022). Too risky, too large, too late, or too mild—reasons for not treating ischemic stroke patients and the related outcomes. *Frontiers in Neurology*, 13. <https://doi.org/10.3389/fneur.2022.1098779>
4. Kraglund, K. L., Mortensen, J. K., Damsbo, A. G., Modrau, B., Simonsen, S. A., Iversen, H. K., Madsen, M., Grove, E. L., Johnsen, S. P., & Andersen, G. (2018). Neuroregeneration and vascular protection by citalopram in acute ischemic stroke (TALOS): A randomized controlled study. *Stroke*, 49(11), 2568–2576. <https://doi.org/10.1161/strokeaha.117.020067>

OTHER PUBLICATIONS AND PROJECTS

1. Egeler, P., & Damsbo, A. G. (2023). *Agdamsbo/REDCapCAST: REDCapCAST 24.2.1*. Zenodo. <https://doi.org/10.5281/ZENODO.8013984>
2. Damsbo, A. G. (2023). *Agdamsbo/stRoke: stRoke 23.9.1*. Zenodo. <https://doi.org/10.5281/ZENODO.8013980>

Financing

Lægeforeningens Forskningsfond

DKK 100.000

Research Funding

2022

Selskab for Neurologisk Forskning

DKK 20.000

Forskningsbevilling

2016

Dansk Neurologisk Selskab

DKK 140.000

Research Year Fellowship

2015