

Jesper Lykkegaard
Research Unit of General Practice
Postal address:
J.B. Winsløvs Vej 9, indgang B, 1. Sal
5000
Odense C
Denmark
Email: jlykkegaard@health.sdu.dk
Phone: 65503791
Mobile: 26827627



Curriculum

Education

2007 Diploma Programmes in Business Administration (Organisation), University of Southern Denmark
2007 GP
2001 Cand. Med, Aarhus Universitet, Denmark

Work experience

2009-2012 PhD fellow, Research Unit of General Practice, University of Southern Denmark
2008-2009 Research assistant, Research Unit of General Practice, Danish Regions, Odense, Denmark
2004- On-call GP, Region of Southern Denmark, Denmark

Interests

Development of the general medicine profession focusing on the organization of general practice in the health care system.

Employment

Associate Professor

Research Unit of General Practice
University of Southern Denmark
Odense C
20. Jan 2013 → present

Peer-reviewed publications

- Defensive medicine in Danish general practice. Types of defensive actions and reasons for practicing defensively**
Andersen, M. K., Hvidt, E. A., Pedersen, K. M., Lykkegaard, J., Waldorff, F. B., Munck, A. P. & Pedersen, L. B., 31. Aug 2021, (E-pub ahead of print) In: Scandinavian Journal of Primary Health Care.
- Association between received treatment elements and satisfaction with care for patients with knee osteoarthritis seen in general practice in Denmark**
Baumbach, L., Ankerst, D., Roos, E. M., Nyberg, L. A., Cottrell, E. & Lykkegaard, J., 5. Jul 2021, In: Scandinavian Journal of Primary Health Care. 39, 2, p. 257-264
- Introducing point-of-care ultrasound in Danish general practice-elucidating the use through a medical audit**
Andersen, C. A., Frandsen, A. K., Valentiner-Branth, C., Lykkegaard, J., Løkkegaard, T., Thomsen, J. L., Jensen, M. B. & Hansen, M. P., 29. Mar 2021, In: Family Practice. 38, 2, p. 80-87
- Årlig kontrol som kvalitetsmål**
Lykkegaard, J., 22. Mar 2021, In: Ugeskrift for Læger. 183, 6, p. 502 1 p., V205050.
- Economic Burden of COPD by Disease Severity - A Nationwide Cohort Study in Denmark**
Løkke, A., Lange, P., Lykkegaard, J., Ibsen, R., Andersson, M., de Fine Licht, S. & Hilberg, O., 10. Mar 2021, In: International Journal of Chronic Obstructive Pulmonary Disease. 16, p. 603-613
- A colonized general practice? A critical habermasian analysis of how general practitioners experience defensive medicine in their everyday working life**
Assing Hvidt, E., Bjørnskov Pedersen, L., Lykkegaard, J., Møller Pedersen, K. & Andersen, M. K., Mar 2021, In: Health: An Interdisciplinary Journal for the Study of Health, Illness and Society. 25, 2, p. 141-158
- C-reactive protein cut-offs used for acute respiratory infections in Danish general practice**
Lykkegaard, J., Olsen, J. K., Sydenham, R. V. & Hansen, M. P., Jan 2021, In: BJGP Open . 5, 1
- Acute lower respiratory tract infections: Symptoms, findings and management in Danish general practice**
Slot Hansen, L., Lykkegaard, J., Thomsen, J. L. & Plejdrup Hansen, M., Dec 2020, In: European Journal of General Practice. 26, 1, p. 14-20

9. **Patients with osteoarthritis are least likely to receive lifestyle advice compared with patients with diabetes and hypertension: A national health survey study from Denmark**
Baumbach, L., Roos, E. M., Lykkegaard, J., Sloth Thomsen, K., Kristensen, P. L., Christensen, A. I. & Thorlund, J. B., Sep 2020, In: Osteoarthritis and Cartilage Open. 2, 3, 7 p., 100067.
10. **Prescription of antibiotics to children with acute otitis media in Danish general practice**
Olsen, J. K., Lykkegaard, J., Hansen, M. P., Waldorff, F. B., Lous, J. & Andersen, M. K., 27. Aug 2020, In: BMC Family Practice. 21, 1, 177.
11. **General practitioners' management of patients with psychological stress: audit results from Denmark**
Lykkegaard, J., Prior, A. & Rosendal, M., 20. Apr 2020, In: BMC Family Practice. 21, 8 p., 67.
12. **Danish general practitioners' management of patients with COPD: a nationwide survey**
Molin, K. R., Søndergaard, J., Lange, P., Egerod, I., Langberg, H. & Lykkegaard, J., 2020, In: Scandinavian Journal of Primary Health Care. 38, 4, p. 391-398
13. **Increased risk of major adverse cardiac events following the onset of acute exacerbations of COPD**
Reilev, M., Pottegård, A., Lykkegaard, J., Søndergaard, J., Ingebrigtsen, T. S. & Hallas, J., 1. Dec 2019, In: Respiriology. 24, 12, p. 1183-1190
14. **Prescribing of proton-pump inhibitors: auditing the management and reasons for prescribing in Danish general practice**
Jarbøl, D. E., Lykkegaard, J., Hansen, J. M., Munck, A. & Haastrup, P., 18. Nov 2019, In: Family Practice. 36, 6, p. 758-764
15. **Danish GPs' and practice nurses' management of acute sore throat and adherence to guidelines**
Stuhr, J. K., Lykkegaard, J., Kristensen, J. K., Kornum, J. B. & Hansen, M. P., 20. Mar 2019, In: Family Practice. 36, 2, p. 192-198
16. **Use of preventive home visits by general practitioners in patients diagnosed with dementia**
Orup Larsen, A. S., Kristensen, T., Lykkegaard, J. & Waldorff, F. B., 1. Dec 2018, In: Danish Medical Journal. 65, 12, 6 p., A5518.
17. **Prevalence of persons contacting general practice for psychological stress in Denmark**
Lykkegaard, J., Rosendal, M., Brask, K., Brandt, L. & Prior, A., Sep 2018, In: Scandinavian Journal of Primary Health Care. 36, 3, p. 272-280
18. **Defensive medicine in primary health care**
Lykkegaard, J., Andersen, M. K. K., Nexøe, J. & Assing Hvidt, E., 8. Aug 2018, In: Scandinavian Journal of Primary Health Care. 36, 3, p. 225-226
19. **Association between Organisational Social Capital and Patient Evaluations of General Practice: A Danish Nationwide Study**
Knudsen, T., Lykke Lundstrøm, S., Paulsen, M. S., Lykkegaard, J., Rømhild Davidsen, J., Ahnfeldt-Møllerup, P., Thomsen, J. L., Halling, A., Edwards, K., Larsen, P. V. & Søndergaard, J., 2. Jul 2018, In: Quality in Primary Care (Print). 26, 3, p. 90-95
20. **Multicenter study of the COPD-6 screening device: feasible for early detection of chronic obstructive pulmonary disease in primary care?**
Kjeldgaard, P., Lykkegaard, J., Spillemoose, H. & Ulrik, C. S., 4. Aug 2017, In: International Journal of Chronic Obstructive Pulmonary Disease. 12, p. 2323-2331
21. **Stability of the frequent COPD exacerbator in the general population: A Danish nationwide register-based study**
Reilev, M., Lykkegaard, J., Halling, A., Vestbo, J., Søndergaard, J. & Pottegård, A., 17. Apr 2017, In: Npj Primary Care Respiratory Medicine. 27, 1, 7 p., 25.
22. **Frailty characteristics and preventive home visits: an audit on elderly patients in Danish general practice**
Christensen, H. K. L., Kristensen, T., Andersen, M. K. K. & Lykkegaard, J., Feb 2017, In: Family Practice. 34, 1, p. 57-62
23. **How is defensive medicine understood and experienced in a primary care setting? A qualitative focus group study among Danish general practitioners**
Assing Hvidt, E., Lykkegaard, J., Pedersen, L. B., Pedersen, K. M., Munck, A. & Andersen, M. K. K., 2017, In: BMC J Open. 7, 12, p. e019851 9 p., e019851.
24. **Variation in general practitioners' information-seeking behaviour: a cross-sectional study on the influence of gender, age and practice form**
Videbæk Le, J., Pedersen, L. B., Riisgaard, H., Lykkegaard, J., Nexøe, J., Lemmergaard, J. & Søndergaard, J., 2. Nov 2016, In: Scandinavian Journal of Primary Health Care. 34, 4, p. 327-335
25. **The Danish National Register for Asthma**
Backer, V., Lykkegaard, J., Bodtger, U., Agertoft, L., Korshøj, L. & Brauner, E. V., 25. Oct 2016, In: Clinical Epidemiology. 8, p. 601-606
26. **Resource allocation and the burden of co-morbidities among patients diagnosed with chronic obstructive pulmonary disease: An observational cohort study from Danish general practice**
Ahnfeldt-Møllerup, P., Lykkegaard, J., Halling, A., Rose Olsen, K. & Kristensen, T., 6. Apr 2016, In: BMC Health Services Research. 16, 12 p., 121.

27. **Chronic obstructive pulmonary disease in Denmark: Age-period-cohort analysis of first-time hospitalisations and deaths 1994-2012**
Lykkegaard, J. & Kristensen, G. N., 2016, In: Respiratory Medicine. 114, p. 78-83
28. **Medical engagement and organizational characteristics in general practice**
Ahnfeldt-Møllerup, P., dePont Christensen, R., Halling, A., Kristensen, T., Lykkegaard, J., Nexøe, J., Barwell, F., Spurgeon, P. & Søndergaard, J., 2016, In: Family Practice. 33, 1, p. 69-74
29. **The Danish National Database for Asthma: establishing clinical quality indicators**
Hansen, S., Hoffmann-Petersen, B., Sverrild, A., Bräuner, E. V., Lykkegaard, J., Bodtger, U., Agertoft, L., Korshøj, L. & Backer, V., 2016, In: European Clinical Respiratory Journal. 3, 1 (Supplement), 19 p., 33903.
30. **How GPs implement clinical guidelines in everyday clinical practice: a qualitative interview study**
Videbæk Le, J., Hansen, H. P., Riisgaard, H., Lykkegaard, J., Nexøe, J., Bro, F. & Søndergaard, J., 2015, In: Family Practice. 32, 6, p. 681-685
31. **General practitioners' home visit tendency and readmission-free survival after COPD hospitalisation: a Danish nationwide cohort study**
Lykkegaard, J., Larsen, P. V., Paulsen, M. S. & Søndergaard, J., 2014, In: Primary Care Respiratory Journal. 24, p. 14100
32. **Trends in the lifetime risk of COPD exacerbation requiring hospitalisation**
Lykkegaard, J., Christensen, R. D., Davidsen, J. R., Støvring, H., Andersen, M. & Søndergaard, J., 2013, In: European Respiratory Journal. 42, 4, p. 964-971
33. **All Danish first-time COPD hospitalisations 2002-2008: Incidence, outcome, patients, and care**
Lykkegaard, J., Søndergaard, J., Kragstrup, J., Rømhild Davidsen, J., Knudsen, T. & Andersen, M., 2012, In: Respiratory Medicine. 106, 4, p. 549-556
34. **Multimorbidity and blood pressure control in 37 651 hypertensive patients from danish general practice**
Paulsen, M. S., Andersen, M., Thomsen, J. L., Schroll, H., Larsen, P. V., Lykkegaard, J., Jacobsen, I. A., Larsen, M. L., Christensen, B. & Søndergaard, J., 2012, In: Journal of the American Heart Association. 2, e004531.
35. **On the crest of a wave: Danish prevalence of hospitalisation-required COPD 2002-2009**
Lykkegaard, J., Davidsen, J. R., Paulsen, M. S., Andersen, M. & Søndergaard, J., 2012, In: Respiratory Medicine. 106, 10, p. 1396-1403
36. **Association between prescribing patterns of anti-asthmatic drugs and clinically uncontrolled asthma: a cross-sectional study**
Davidsen, J. R., Hallas, J., Søndergaard, J., Christensen, R. D., Siersted, H. C., Plejdrup Hansen, M., Knudsen, T. B., Lykkegaard, J. & Andersen, M., 2011, In: Pulmonary pharmacology & therapeutics. 24, 6, p. 647-53 7 p.
37. **Impact of socioeconomic status on the use of inhaled corticosteroids in young adult asthmatics**
Davidsen, J. R., Søndergaard, J., Hallas, J., Siersted, H. C., Knudsen, T. B., Lykkegaard, J. & Andersen, M., 2011, In: Respiratory Medicine. 105, 5, p. 683-690
38. **Increased use of inhaled corticosteroids among young Danish adult asthmatics: An observational study**
Davidsen, J. R., Søndergaard, J., Hallas, J., Siersted, H. C., Lykkegaard, J. & Andersen, M., 2010, In: Respiratory Medicine. 104, 12, p. 1817-24 7 p.

Formidlende publikationer

Research outputs

Skizofreni og bipolar sygdom: i sundhedsvæsenets Bermudatrekant

Lykkegaard, J., Sep 2021, Audit Projekt Odense. Forskningsenheden for Almen Medicin, Syddansk Universitet. 39 p.

Audit og kursus om urinvejsinfektioner: - for personale og læger i almen praksis

Saust, L. T., Bjerrum, L., Lykkegaard, J. & Plejdrup Hansen, M., Jan 2021, Syddansk Universitet. 35 p.

Håndtering af patienter med lænderygsmerter i Region Syddanmark: Et kvalitetsudviklingsprojekt for kiropraktorer, fysioterapeuter, praktiserende læger og Rygcenter Syddanmark

Lykkegaard, J., Schiøttz-Christensen, B., Hansen, A., Stochkendahl, M. J., Morsø, L., Andersen, M. K. K. & Munck, A., Oct 2020, Syddansk Universitet. 47 p.

Defensiv medicin i almen praksis

Andersen, M. K. K., Munck, A. & Lykkegaard, J., 2019, Audit Projekt Odense. Forskningsenheden for Almen Medicin, Syddansk Universitet. 32 p.

Audit om tidlig opsporing af kræft i almen praksis

Harmsen, C. G. & Lykkegaard, J., 2018, Audit Projekt Odense. Forskningsenheden for Almen Medicin, Syddansk Universitet. 47 p.

The FOKUS and FORDYB trial – designing a randomised controlled trial for an experiment with new remuneration schemes in general practice

Rose Olsen, K., Oxholm, A. S., Kongstad, L. P., Kristensen, T., Andersen, M. K. K., Christensen, R. D., Lykkegaard, J., Riisgaard, H., Hestbech, M. S., Møller, A., Thorsen, T., Reventlow, S. & Pedersen, K. M., 2018

Audit om PPI: Rational brug af protonpumpehæmmende medicin i almen praksis

Lykkegaard, J., Munck, A., Haastrup, P., Hansen, J. M. & Jarbøl, D. E., 2017, Audit Projekt Odense. Forskningsenheden for Almen Medicin, Syddansk Universitet. 38 p.

Audit om psykofarmaka og årskontroller

Lykkegaard, J. & Nielsen, M. W., 2017, Forskningsenheden for Almen Medicin, Syddansk Universitet. 44 p.

Audit om søvnforstyrrelser i almen praksis

Andersen, M. K. K., Munck, A. & Lykkegaard, J., 2017, Forskningsenheden for Almen Praksis. 38 p.

Audit om Stress: Undgå at blive stresset af dine stressede patienter

Lykkegaard, J. & Munck, A., 2016, Audit Projekt Odense. Forskningsenheden for Almen Medicin, Syddansk Universitet. 32 p.

Manglende spirometri ved akutte lungesyntomer kan forsinke KOL-behandling

Lykkegaard, J. & Rømhild Davidsen, J., Feb 2014, In: BestPractice. 8, 2, p. 24-25

Sunde lunger - livet igennem: Argumenter for en national forpligtende indsats på lunge og allergiområdet

Bisgaard, H., Backer, V., Lange, P., Lykkegaard, J. & Søgaard, J., Apr 2013, Danmarks lungeforening. 20 p.

Improvement of asthma treatment in young adults during 1997-2006? An observational study covering the entire Danish population

Rømhild Davidsen, J., Søndergaard, J., Hallas, J., Siersted, H. C., Lykkegaard, J. & Andersen, M., 2010.

Activities

APO- Tværfaglige og tværsektorielle lænderygforløb i Region Syddanmark

Mette Jensen Stochkendahl (Organizer), Jesper Lykkegaard (Organizer), Merethe Kirstine Kousgaard Andersen (Organizer), Anders Hansen (Organizer), Simon Dyrlov Madsen (Organizer), Berit Schiøttz-Christensen (Organizer) & Lars Morsø (Organizer)

3. Mar 2020

Nordic congress for general practice 2019 scientific committee (Event)

Jesper Lykkegaard (Member)

2019 → ...

University of Auckland

Jesper Lykkegaard (Visiting researcher)

5. Oct 2018 → 16. Apr 2019

Det danske KOL register (External organisation)

Jesper Lykkegaard (Member)

2017 → ...

Ph.d. forsvar eksternt bedømmer (Event)

Jesper Lykkegaard (Chairman)
Oct 2016

Astma databasens forretningsudvalg, Danske regioner RKKP (External organisation)

Jesper Lykkegaard (Member)
2014 → ...

Increase in admission threshold explains decreasing rates of hospitalisation with chronic obstructive pulmonary disease

Jesper Lykkegaard (Lecturer)
15. Jun 2011

Forskningsfondens Temadag

Jesper Lykkegaard (Participant)
25. Jan 2011

University of Southern Denmark (External organisation)

Jesper Lykkegaard (Member)
1. Jan 2011 → ...

University of Southern Denmark (External organisation)

Jesper Lykkegaard (Member)
1. Jan 2011

KOL i almen praksis: - organisation, diagnostik og behandling

Jesper Lykkegaard (Lecturer)
13. Nov 2010

Almenmedicinsk ph.d

Jesper Lykkegaard (Organizer)
30. Sep 2010

Er forhold ved almen praksis associeret med risikoen for genindlæggelse af KOL-patienter?: Et registerstudium dækkende en hel befolkning

Jesper Lykkegaard (Lecturer)
22. May 2010

Den 19. Wonca World konference for praktiserende læger.

Jesper Lykkegaard (Participant)
19. May 2010 → 23. May 2010

General practice features associated with COPD readmission?

Jesper Lykkegaard (Lecturer)
19. May 2010 → 23. May 2010

Arbejdsgruppe til revidering af almenmedicinsk målbeskrivelse for undervisningen (External organisation)

Jesper Lykkegaard (Member)
1. May 2010 → 31. Dec 2011

Region Syddanmarks KOL-gruppe (External organisation)

Jesper Lykkegaard (Chairman)
2010 → ...

Are patients with chronic diseases a new challenge to general practice?: Do patients with severe COPD need 6-monthly check ups in general practice?

Jesper Lykkegaard (Lecturer)
14. May 2009

Readmission of COPD patients

Jesper Lykkegaard (Lecturer)
30. Apr 2009

Dansk Selskab for Almen Medicin (DSAM) (External organisation)

Jesper Lykkegaard (Member)
1. Sep 2008 → ...

Press/Media

Din læge overtager kontrollen

Jesper Lykkegaard
15/08/2018
1 Media contribution

Rygere i øget risiko for at blive smittet med coronavirus

Jesper Lykkegaard
27/03/2020
1 Media contribution

Rygere i øget risiko for at blive smittet med coronavirus

Jesper Lykkegaard
27/03/2020
1 Media contribution

Vigtigt at kunne sin lungemedicin

Jesper Lykkegaard
01/03/2021
1 item of Media coverage

Bla bla

2019	Lorem ipsum dolor sit amet
2018	Lorem ipsum dolor sit amet
2017	Lorem ipsum dolor sit amet
2016	Lorem ipsum dolor sit amet
2015	Lorem ipsum dolor sit amet
2014	Lorem ipsum dolor sit amet