

Annette Wind Olesen  
Gynaecology and Obstetrics  
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## Employment

### **Clinical Associate Professor**

KI, Gynaecology and Obstetrics  
University of Southern Denmark  
1. Oct 2016 → 31. Mar 2023

### **Den Videnskabetiske Komité for Region Syddanmark**

1. Apr 2014 → present

## Research outputs

### **Cerebral disorders in the first 7 years of life in children born post-term: A cohort study**

Rolschau, A. H., Olesen, A. W., Obel, C., Olsen, J., Wu, C. S. & Kofoed, P. E., 3. Feb 2020, In: BMC Pediatrics. 20, 8 p., 51.

### **Reasons for non-participation in malformation scans in Denmark: A cohort study**

Hjort-Pedersen, K., Olesen, A. W., Garne, E. & Sperling, L., 14. Jun 2018, In: BMC Pregnancy and Childbirth. 18, 8 p., 231.

### **Neonatal BCG vaccination and atopic dermatitis before 13 months of age: A randomized clinical trial**

Thøstesen, L. M., Kjaergaard, J., Pihl, G. T., Birk, N. M., Nissen, T. N., Aaby, P., Jensen, A. K. G., Olesen, A. W., Stensballe, L. G., Jeppesen, D. L., Benn, C. S. & Kofoed, P-E., Feb 2018, In: Allergy: European Journal of Allergy and Clinical Immunology. 73, 2, p. 498-504

### **Neonatal BCG has no effect on allergic sensitization and suspected food allergy until 13 months**

Thøstesen, L. M., Kjaer, H. F., Pihl, G. T., Nissen, T. N., Birk, N. M., Kjaergaard, J., Jensen, A. K. G., Aaby, P., Olesen, A. W., Stensballe, L. G., Jeppesen, D. L., Benn, C. S. & Kofoed, P-E., Sep 2017, In: Pediatric Allergy and Immunology. 28, 6, p. 588–596

### **Neonatal BCG vaccination has no effect on recurrent wheeze in the first year of life: A randomized clinical trial**

Thøstesen, L. M., Stensballe, L. G., Pihl, G. T., Kjærgaard, J., Birk, N. M., Nissen, T. N., Jensen, A. K. G., Aaby, P., Olesen, A. W., Jeppesen, D. L., Benn, C. S. & Kofoed, P. E., 2017, In: Journal of Allergy and Clinical Immunology. 140, 6, p. 1616-1621.e3

### **Developmental milestones in post-term born children**

Olesen, A. W., Olsen, J. & Zhu, J., 4. Nov 2015.

### **Only a minority of sex chromosome abnormalities are detected by a national prenatal screening program for Down syndrome**

Viuff, M. H., Stochholm, K., Uldbjerg, N., Nielsen, B. B., Gravholt, C. H., Danish Fetal Medicine Study Group & Olesen, A. W., Oct 2015, In: Human Reproduction. 30, 10, p. 2419-2426

### **Developmental milestones in children born post-term in the Danish National Birth Cohort: a main research article**

Olesen, A. W., Olsen, J. & Zhu, J. L., Sep 2015, In: B J O G. 122, 10, p. 1331-1339

### **The Danish Fetal Medicine Database: establishment, organization and quality assessment of the first trimester screening program for trisomy 21 in Denmark 2008-2012**

Ekelund, C. K., Petersen, O. B., Jørgensen, F. S., Kjaergaard, S., Larsen, T., Olesen, A. W., Skibsted, L., Skovbo, P., Sommer, S., Sperling, L., Stavnstrup, B., Størup, B., Zingenberg, H., Uldbjerg, N., Miltoft, C. B., Noergaard, L., Wulff, C. B., Tabor, A. & Danish Fetal Medicine Research Group, 19. Jan 2015, In: Acta Obstetrica et Gynecologica Scandinavica. 94, 6, p. 577-583 7 p.

**Graviditet kompliceret af pseudoxanthoma elasticum**

Drue, H. C., Mogensen, H. & Olesen, A. W., 6. Oct 2014, In: Ugeskrift for Laeger. 176, 41, p. 2-3

**Potential diagnostic consequences of applying non-invasive prenatal testing: population-based study from a country with existing first-trimester screening**

Petersen, O. B., Vogel, I., Ekelund, C., Hyett, J., Tabor, A., Danish Fetal Medicine Study Group & Olesen, A. W., Mar 2014, In: Ultrasound in Obstetrics & Gynecology. 43, 3, p. 265–271 7 p.

**Behavioural skills in 7 year old children born post-term**

Olesen, A. W., Olsen, J. & Zhu, J. L., 2014.

**Prenatal characteristics of false negative cases from first-trimester screening of Down syndrome (trisomy 21)**

Simonsen, T. S., Sørensen, J. S., Ekelund, C. K., Jørgensen, F. S., Danish Fetal Medicine Research Group, Sperling, L. S. & Olesen, A. W., Apr 2013, In: Prenatal Diagnosis. 33, 4, p. 400-402

**Risk for developmental coordination disorder correlates with gestational age at birth**

Zhu, J. L., Olsen, J. & Olesen, A. W., 2012, In: Paediatric and perinatal epidemiology. 26, 6, p. 572-577

**Risikovurdering for Downs syndrom i Danmark - sekundærpublikation**

Ekelund, C. K., Andersen, H. J., Christensen, J., Ersbak, V., Farlie, R., Henriques, C., Holmskov, A., Jensen, L. N., Jørgensen, F. S., Hessellund, A., Larsen, T., Olesen, A. W., Pedersen, O. B., Poulsen, H., Ramb, J., Skibsted, L., Skovbo, P., Sommer, S., Sperling, L., Sundberg, K. M. & 3 others, Juul, S. V., Zingenberg, H. & Tabor, A., 7. Jun 2010, In: Ugeskrift for Laeger. 172, 23, p. 1759-61 3 p.

**Impact of a new national screening policy for Down's syndrome in Denmark: Population based cohort study**

Danish Fetal Medicine Research Group, 28. Nov 2008, In: BMJ (Online). 337, 7692, p. 449-452 a2547.

**Prediction of delivery date by sonography in the first and second trimesters**

Olesen, A. W. & Thomsen, S. G., 2006, In: Ultrasound in Obstetrics & Gynecology. 28, p. 292-297

**Prenatal risk indicators of a prolonged pregnancy: The Danish Birth Cohort 1998-2001**

Olesen, A. W., Westergaard, J. G. & Olsen, J., 2006, In: Acta Obstetrica et Gynecologica Scandinavica. 85, 11, p. 1338-1341

**Correlation between self-reported gestational age and ultrasound measurements**

Olesen, A. W., Westergaard, J. G., Thomsen, S. G. & Olsen, J., Nov 2004, In: Acta Obstetrica et Gynecologica Scandinavica. 83, 11, p. 1039-43 5 p.

**Genetic influence on prolonged gestation: A population-based Danish twin study**

Laursen, M., Bille, C., Olesen, A. W., Hjelmberg, J., Skytthe, A. & Christensen, K., 2004, In: American Journal of Obstetrics and Gynecology. 190, 2, p. 489-494

**Perinatal and maternal complications related to postterm delivery: A national register-based study 1978-93**

Olesen, A. W., Westergaard, J. G. & Olsen, J., 2003, In: American Journal of Obstetrics and Gynecology. 189, 1, p. 222-27

**Prolonged Pregnancy: Methods, Causal Determinants and Outcome**

Olesen, A. W., 2003, Report no 45 ed. Aarhus Universitetsforlag: Aarhus Universitetsforlag. 1 p.

**Risk of recurrence of prolonged pregnancy**

Olesen, A. W., Basso, O. & Olsen, J., 2003, In: BMJ. British Medical Journal (International Ed.). 326, p. 476

### **Perinatal and maternal complications in post-term delivery**

Olesen, A. W., Olsen, J. & Westergaard, J. G., 9. Jun 2002.

### **Perinatal and maternal complications related to post-term delivery: A national register-based study 1978-93**

Olesen, A. W., Olsen, J. & Westergaard, J. G., 1. Jun 2002.

### **The Danish National Birth Cohort: Its background, structure and aim**

Olsen, J., Melbye, M., Olsen, S. F., Sørensen, T. I., Aaby, P., Andersen, AM. N., Taxbøl, D., Hansen, K. D., Juhl, M., Schow, T. B., Sørensen, H. T., Andresen, J., Mortensen, E. L., Olesen, A. W. & Søndergaard, C., Dec 2001, In: Scandinavian Journal of Public Health. 29, 4, p. 300-7 7 p.

### **Prenatal risk factors of prolonged pregnancy**

Olesen, A. W., Olsen, J. & Westergaard, J. G., 23. May 2001.

### **Et fortsat fald i menarchealderen i Danmark**

Olesen, A. W., Jeune, B. & Boldsen, J. L., 2001, In: Ugeskrift for læger. 163, 42, p. 5828-31 4 p.

### **A continuous decline in menarcheal age in Denmark**

Olesen, A. W., Jeune, B. & Boldsen, J., 2000, In: Human Biology. 27, p. 377-86

### **An estimate of the tendency to repeat postterm delivery (letter)**

Olesen, A. W., Basso, O. & Olsen, J., Jul 1999, In: Epidemiology. 10, 4, p. 468-9 2 p.

### **Er menarkalderen i Danmark stadig faldende? Et litteraturstudie og en analyse af tidligere indsamlede data?**

Olesen, A. W., 1994, Odense: Odense Universitets Trykkeri. 163 p.

## **Activities**

### **Teoretisk uddannelse i Føtalmedicin. Modul 3: 2. trimester gennemskanning**

Annette Wind Olesen (Organizer)

9. Apr 2019 → 10. Apr 2019

### **Bedømmelsesudvalg Postdoc (Event)**

Annette Wind Olesen (Chairman)

2019

### **Twin course**

Annette Wind Olesen (Organizer) & Katrine Vasehus Schou (Organizer)

6. Jun 2018

### **Teoretisk uddannelse i Føtalmedicin. Modul 3: 2. trimester skanning**

Annette Wind Olesen (Organizer)

17. Apr 2018 → 18. Apr 2018

### **Videnskabetisk Komité for Region Syddanmark (External organisation)**

Annette Wind Olesen (Member)

2018 → ...

### **Neonatal BCG-vaccination does not decrease the rate of asthmatic bronchitis in the first year of life. A randomised clinical trial from a high-income country.**

Lisbeth Marianne Thøstesen (Guest lecturer), Annette Wind Olesen (Guest lecturer), Christine Stabell Benn (Guest lecturer), Lone Graff Stensballe (Guest lecturer) & Poul-Erik Kofoed (Guest lecturer)

11. Jun 2016 → 15. Jun 2016

**Neonatal BCG-vaccination significantly reduced the prevalence of atopic dermatitis at 13 months of age among children with atopic predisposition. The Danish Calmette Study, a prospective, randomised clinical trial.**

Lisbeth Marianne Thøstesen (Guest lecturer), Annette Wind Olesen (Guest lecturer), Christine Stabell Benn (Guest lecturer), Lone Graff Stensballe (Guest lecturer) & Poul-Erik Kofoed (Guest lecturer)

11. Jun 2016 → 15. Jun 2016

**OSCE kandidateksamen i obstetrik og gynækologi**

Annette Wind Olesen (Examiner)

Jun 2016 → ...

**Obstetrik eksamen K8**

Annette Wind Olesen (Examiner)

May 2016 → ...

**Dansk Føtalmedicinsk Selskab - Uddannelsesudvalget (External organisation)**

Annette Wind Olesen (Member)

1. Apr 2016 → ...

**NFOG fonden**

Annette Wind Olesen (Participant)

2016

**12th World Congress in Perinatal Medicine**

Annette Wind Olesen (Speaker)

3. Nov 2015 → 6. Nov 2015

**Nordic Federation of Gynaecology and Obstetrics**

Annette Wind Olesen (Participant)

9. Jun 2014

**De Videnskabetiske Komiteer for Region Syddanmark (External organisation)**

Annette Wind Olesen (Member)

Jan 2014 → 2018

**Fagudvalget vedrørende prostaglandiner til igangsættelse af fødsler under Rådet for Anvendelse af Dyr Sygehusmedicin (External organisation)**

Annette Wind Olesen (Member)

2014 → 2016

**Censor for Den Sundhedsvidenskabelige Kandidatuddannelse**

Annette Wind Olesen (Censor)

2010 → 2014

**Dansk Føtalmedicinsk Selskab - Forskningsudvalget (External organisation)**

Annette Wind Olesen (Member)

2009

**BJOG: An International Journal (Journal)**

Annette Wind Olesen (Peer reviewer)

2008 → ...

**Expert Review in Obstetrics and Gynecology (Journal)**

Annette Wind Olesen (Peer reviewer)

2007 → ...

**American Journal of Obstetrics and Gynecology (Journal)**

Annette Wind Olesen (Peer reviewer)

2006 → ...

**European Journal of Obstetrics & Gynecology and Reproductive Biology (Journal)**

Annette Wind Olesen (Peer reviewer)

2006 → ...

**Prenatal risk factors of prolonged pregnancy. A national population-based study 1998-2002.**

Annette Wind Olesen (Lecturer)

19. Aug 2002 → 23. Aug 2002

**2nd Nordic Conference in Epidemiology**

Annette Wind Olesen (Participant)

9. Jun 2002 → 12. Jun 2002

**Perinatal and maternal complications related to post-term delivery. A national register-based study 1978-93**

Annette Wind Olesen (Lecturer)

1. Jun 2002

**17th Nordic Perinatal Congress**

Annette Wind Olesen (Participant)

23. May 2001 → 26. May 2001

**Teaching and supervision**

**Bacille Calmette Guérin vaccination ved fødslen og udviklingen af atopiske lidelser i danske børn. En randomiseret, klinisk undersøgelse.**

Annette Wind Olesen

01/10/2012 → ...

**Obstetrik K14**

Annette Wind Olesen

01/01/2016 → ...

**Prænatal detektion af misdannelser og opfølgning efter diagnose i Region Syddanmark**

Annette Wind Olesen

01/03/2014 → ...

**The relation between Fetal Growth Retardation score, the number of growth control scans and birthweight.**

Annette Wind Olesen & Lene Sperling

08/08/2017 → 11/01/2018