

Camilla Schmidt Morgen
Postdoc & strategic leader

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Epidemiologist with focus on childhood obesity

Current tasks:

1) Strategic leader of child health research

2) Coordinator of the randomised trial "The Healthy Childhood Study" with the primary aim to prevent childhood overweight. The project is anchored at The National Institute of Public Health, University of Southern Denmark, Copenhagen.

3) Postdoc (20%) at the Department of Epidemiology, Institute of Public Health, University of Copenhagen. The primary focus of this work is gene-environment interactions and risk of childhood obesity.

I have the following experience and expertise to offer

- 10 years of experience with epidemiological research within the field of childhood obesity
- Experience with pharmaco-epidemiology (obesity, antibiotics and diabetes)
- Solid experience with statistical programming (SAS, Stata and SPSS)
- Clear and concise oral and written communication

Research outputs

Trends in social inequality in overweight and obesity among adolescents in Denmark 1998-2018

Rasmussen, M., Damsgaard, M. T., Morgen, C. S., Kierkegaard, L., Toftager, M., Rosenwein, S. V., Krølner, R. F., Due, P. & Holstein, B. E., 20. Feb 2020, In : International journal of public health.

Attitudes to and experiences with body weight control and changes in body weight in relation to all-cause mortality in the general population

Morgen, C. S., Ångquist, L., Appleyard, M., Schnohr, P., Jensen, G. B. & Sørensen, T. I. A., 15. Aug 2019, In : PLOS ONE. 14, 8, 13 p., e0220838.

Prenatal Exposure to Acetaminophen and Overweight in Childhood

Liew, Z., Nohr, E. A., Morgen, C. S., Ernst, A., Li, J., Sørensen, T. I. A. & Olsen, J., 1. Aug 2019, In : Obesity. 27, 8, p. 1314-1322

Impact of maternal body mass index and gestational weight gain on pregnancy complications: An individual participant data meta-analysis of European, North American and Australian cohorts

Santos, S., Voerman, E., Amiano, P., Barros, H., Beilin, L. J., Bergström, A., Charles, M-A., Chatzi, L., Chevrier, C., Chrousos, G. P., Corpeleijn, E., Costa, O., Costet, N., Crozier, S., Devereux, G., Doyon, M., Eggesbø, M., Fantini, M. P., Farchi, S., Forastiere, F. & 67 others, Georgiu, V., Godfrey, K. M., Gori, D., Grote, V., Hanke, W., Hertz-Picciotto, I., Heude, B., Hivert, M-F., Hryhorczuk, D., Huang, R-C., Inskip, H., Karvonen, A. M., Kenny, L. C., Koletzko, B., Küpers, L. K., Lagström, H., Lehmann, I., Magnus, P., Majewska, R., Mäkelä, J., Manios, Y., McAuliffe, F. M., McDonald, S. W., Mehegan, J., Melén, E., Mommers, M., Morgen, C. S., Moschonis, G., Murray, D., Chaoimh, C. N., Nohr, E. A., Nybo Andersen, A-M., Oken, E., Oostvogels, A. J. J. M., Pac, A., Papadopoulou, E., Pekkanen, J., Pizzi, C., Polanska, K., Porta, D., Richiardi, L., Rifas-Shiman, S. L., Roeleveld, N., Ronfani, L., Santos, A. C., Standl, M., Stigum, H., Stoltenberg, C., Thiering, E., Thijs, C., Torrent, M., Tough, S. C., Trnovec, T., Turner, S., van Gelder, M. M. H. J., van Rossem, L., von Berg, A., Vrijheid, M., Vrijkotte, T. G. M., West, J., Wijga, A. H., Wright, J., Zvinchuk, O., Sørensen, T. I. A., Lawlor, D. A., Gaillard, R. & Jaddoe, V. W. V., Jul 2019, In : B J O G. 126, 8, p. 984-995

Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes

Stigum, H., Stoltenberg, C., Thiering, E., Thijs, C., Torrent, M., Trnovec, T., van Gelder, M. M. H. J., van Rossem, L., von Berg, A., Vrijheid, M., Wijga, A. H., Zvinchuk, O., Sørensen, T. I. A., Godfrey, K. M., Jaddoe, V. W. V., Gaillard, R. &

LifeCycle Project-Maternal Obesity and Childhood Outcomes Study Group, 7. May 2019, In : JAMA. 321, 17, p. 1702-1715

Maternal and fetal genetic effects on birth weight and their relevance to cardio-metabolic risk factors

EKG Consortium, 1. May 2019, In : Nature Genetics. 51, 5, p. 804-814

Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis

Voerman, E., Santos, S., Patro Golab, B., Amiano, P., Ballester, F., Barros, H., Bergström, A., Charles, M-A., Chatzi, L., Chevrier, C., Chrousos, G. P., Corpeleijn, E., Costet, N., Crozier, S., Devereux, G., Eggesbø, M., Ekström, S., Fantini, M. P., Farchi, S., Forastiere, F. & 64 others, Georgiu, V., Godfrey, K. M., Gori, D., Grote, V., Hanke, W., Hertz-Picciotto, I., Heude, B., Hryhorczuk, D., Huang, R-C., Inskip, H., Iszatt, N., Karvonen, A. M., Kenny, L. C., Koletzko, B., Küpers, L. K., Lagström, H., Lehmann, I., Magnus, P., Majewska, R., Mäkelä, J., Manios, Y., McAuliffe, F. M., McDonald, S. W., Mehegan, J., Mommers, M., Morgen, C. S., Mori, T. A., Moschonis, G., Murray, D., Chaoimh, C. N., Nohr, E. A., Nybo Andersen, A-M., Oken, E., Oostvogels, A. J. J. M., Pac, A., Papadopoulou, E., Pekkanen, J., Pizzi, C., Polanska, K., Porta, D., Richiardi, L., Rifas-Shiman, S. L., Ronfani, L., Santos, A. C., Standl, M., Stoltenberg, C., Thiering, E., Thijs, C., Torrent, M., Tough, S. C., Trnovec, T., Turner, S., van Rossem, L., von Berg, A., Vrijheid, M., Vrijkotte, T. G. M., West, J., Wijga, A., Wright, J., Zvinchuk, O., Sørensen, T. I. A., Lawlor, D. A., Gaillard, R. & Jaddoe, V. W. V., Feb 2019, In : PLoS Medicine. 16, 2, 22 p., e1002744.

Antibiotic use during pregnancy and childhood overweight: A population-based nationwide cohort study

Jess, T., Morgen, C. S., Harpsøe, M. C., Sørensen, T. I. A., Ajslev, T. A., Antvorskov, J. C. & Allin, K. H., 2019, In : Scientific Reports. 9, 1, 9 p., 11528.

Maternal Antibiotic Use During Pregnancy and Type 1 Diabetes in Children-A National Prospective Cohort Study

Haupt-Jorgensen, M., Morgen, C. S., Jess, T., Buschard, K., Josefsen, K., Allin, K. H. & Antvorskov, J. C., Dec 2018, In : Diabetes Care. 41, 12, p. e155-e157

Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania

Santos, S., Eekhout, I., Voerman, E., Gaillard, R., Barros, H., Charles, M-A., Chatzi, L., Chevrier, C., Chrousos, G. P., Corpeleijn, E., Costet, N., Crozier, S., Doyon, M., Eggesbø, M., Fantini, M. P., Farchi, S., Forastiere, F., Gagliardi, L., Georgiu, V., Godfrey, K. M. & 60 others, Gori, D., Grote, V., Hanke, W., Hertz-Picciotto, I., Heude, B., Hivert, M-F., Hryhorczuk, D., Huang, R-C., Inskip, H., Jusko, T. A., Karvonen, A. M., Koletzko, B., Küpers, L. K., Lagström, H., Lawlor, D. A., Lehmann, I., Lopez-Espinosa, M-J., Magnus, P., Majewska, R., Mäkelä, J., Manios, Y., McDonald, S. W., Mommers, M., Morgen, C. S., Moschonis, G., Murínová, L., Newnham, J., Nohr, E. A., Nybo Andersen, A-M., Oken, E., Oostvogels, A. J. J. M., Pac, A., Papadopoulou, E., Pekkanen, J., Pizzi, C., Polanska, K., Porta, D., Richiardi, L., Rifas-Shiman, S. L., Roeleveld, N., Santa-Marina, L., Santos, A. C., Smit, H. A., Sørensen, T. I. A., Standl, M., Stanislawski, M., Stoltenberg, C., Thiering, E., Thijs, C., Torrent, M., Tough, S. C., Trnovec, T., van Gelder, M. M. H. J., van Rossem, L., von Berg, A., Vrijheid, M., Vrijkotte, T. G. M., Zvinchuk, O., van Buuren, S. & Jaddoe, V. W. V., 5. Nov 2018, In : BMC Medicine. 16, 15 p., 201.

Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis

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Maternal smoking during pregnancy and offspring overweight: is there a dose-response relationship? An individual patient data meta-analysis

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Childcare before age 6 and body mass index at age 7 years in a cohort of Danish children

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Socioeconomic disparities in birth weight and body mass index during infancy through age 7 years: a study within the Danish National Birth Cohort

Morgen, C. S., Andersen, P. K., Mortensen, L. H., Howe, L. D., Rasmussen, M., Due, P., Sørensen, T. I. A. & Andersen, A-M. N., 20. Jan 2017, In : BMJ Open. 7, 1, 12 p., e011781.

Association between Maternal Fish Consumption and Gestational Weight Gain: Influence of Molecular Genetic Predisposition to Obesity

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Comparison of associations of maternal peri-pregnancy and paternal anthropometrics with child anthropometrics from birth through age 7 y assessed in the Danish National Birth Cohort

Sørensen, T. I., Ajslev, T. A., Ångquist, L., Morgen, C. S., Ciuchi, I. G. & Davey Smith, G., 2016, In : The American Journal of Clinical Nutrition. 104, 2, p. 389-396

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Parental socioeconomic position and development of overweight in adolescence: longitudinal study of Danish adolescents

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Morgen, C. S., Due, P., Rasmussen, M. & I. A. Sørensen, T., 2010.

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Johansen, A., Jespersen, L. N., Davidsen, M., Michelsen, S. I., Morgen, C. S., Helweg-Larsen, K., Andersen, A-M. N., Mortensen, L. H., Juhl, M. & Due, P., 2009, København: Syddansk Universitet. Statens Institut for Folkesundhed. 174 p.

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