

Original scientific publications with original content in peer reviewed journals

- 1) *Infant feeding and risk of type 1 diabetes in two large Scandinavian birth cohorts.* Lund-Blix NA; Dydensborg S; Størdal K; Andersen A-M N, Rønningen KS; Joner G, Skrivarhaug T, Njølstad PR, Husby S, Stene LC. Submitted Diabetes Care 01.02.2017.
- 2) *Incidence of severe hypoglycemia in children with type 1 diabetes in the Nordic countries in the period 2008-12. Association with HbA_{1c} and treatment modality.* N. H. Birkebaek, A.K. Driwoll, K. Aakeson, R. Bjarnason⁴, A. Johansen, U. Samuelsson, T. Skrivarhaug, A.V. Thorsson, J. Svensson. Submitted BMJ Open Research & Care 15.12.2016.
- 3) *Eating patterns in adolescents with type 1 diabetes: associations with metabolic control, insulin omission, and eating disorder pathology.* L.Wisting, D.L.Reas, L. Bang, T. Skrivarhaug, K. Dahl-Jørgensen, Ø. Rø. Appetite. 2017 Jul 1;114:226-231.
- 4) *HLA class II alleles in Norwegian patients with coexisting type 1 and celiac disease.* Viken MK, Flåm ST, Skrivarhaug T, Amundsen SS, Sollid LM, Drivvoll AK, Joner G, Dahl-Jørgensen K, Lie BA. HLA 2017 Feb 28. Doi: 10.1111/tan.12986. (Epub ahead of print)
- 5) *Targeted next-generation sequencing reveals monogenic diabetes in up to 6.7% of antibody-negative diabetes in the Norwegian Childhood Diabetes Registry.* Johansson BB, Irgens HU, Molnes J, Sztromwasser P, Juliusson PB, Søvik O, Levy S, Aukrust I, Skrivarhaug T, Joner J, Molven A, Johansson S, Njølstad PR. Diabetologia 2017 Apr;60(4):625-635. Doi: 10.1007/s00125-016-4167-1. (Epub ahead of print).
- 6) *Long-term mortality in type1 diabetes diagnosed at age 15-29 years: increased risk of alcohol-related deaths .*Gagnum V, Stene LC, Leivestad T, Joner G, Skrivarhaug T. Diabetes Care 2017 Jan;40(1):38-45.
- 7) *Psychological Barriers to optimal Insulin Therapy – more concerns in Adolescent Females than males.* Wisting L, Bang L, Skrivarhaug T, Dahl-Jørgensen K, Rø Ø. BMJ Open Diabetes Research & Care, 2016 Jun 23;4(1):e000203. Doi: 10.1136/bmjdr-2016-000203. PMID:27403325
- 8) *Cause of death in childhood onset Type 1 diabetes – long term follow-up.* Gagnum V, Stene LC, Jenssen TG, Berteussen LM, Sandvik L, Joner G, T. Skrivarhaug. Diabetic Medicine, 2016 Mar. 21. Doi:10.1111/dme.13114 (Epub ahead of print)
- 9) *Glycemic control and complications in patients with type 1 diabetes –a registry-based longitudinal study of adolescents and young adults.* Carlsen S, Skrivarhaug T, Thue G, Cooper JG, Gøranson L, Løvaas K, Dandberg S. Pediatr Diabetes. 2016 Feb 15. Doi:10.1111/pedi.12372. PMID:26875589

- 10) *Metabolic Control and Illness Perceptions in Adolescents with Type 1 Diabetes.* Wisting L, Bang L, Natvig H, Skrivarhaug T, Dahl-Jørgensen K, Lask B, Rø Ø. J Diabetes Research, 2016;2016:3486094. Doi:10.1155/2016/3486094. Epub 2015 Nov. 22. PMID:26682231
- 11) *Infant Growth and Risk of Childhood-Onset Type 1 Diabetes in Children From 2 Scandinavian Birth Cohorts.* Magnus MC, Olsen SF, Granström C, Joner G, Skrivarhaug T, Svensson J, Johannesen J, Njølstad P, Magnus P, Størdal K, Stene LC. JAMA Pediatr. 2015 Dec;169(12):e153759. Doi: 10.1001/jamapediatrics.2015.3759. PMID:26642117
- 12) *Adolescents with Type 1 diabetes – The impact of Gender, Age, and Health-Related Function on Eating Disorder Psychopathology.* Wisting L, Bang L, Skrivarhaug T, Dahl-Jørgensen K, Rø Ø. PLoS One. 2015 Nov 3;10(11):e0141386. Doi: 10.1371/journal.pone.0141386. eCollection 2015. PMID:26529593
- 13) *Ethnic differences in the incidence of type 1 diabetes in Norway: a register-based study using data from the period 2002-2009.* Dzidzonu DK, Skrivarhaug T, Joner G, Moger TA. Pediatric Diabetes. 2015 Jun 25. Doi:10.1111/pedi.12294. PMID: 26111935
- 14) *All-cause mortality in a nationwide cohort of childhood-onset diabetes in Norway 1973-2013.* V. Gagnum, LC Stene, L Sandvik, MW Fagerland, G. Joner, T. Skrivarhaug. Diabetologia. 2015 Aug;58(8):1779-86. Doi:10.1007/s00125-015-3623-7. Epub 2015 May 14. PMID: 25972232
- 15) *Equal access to health care may diminish the differences in outcome between native and immigrant patients with type 1 diabetes.* Fredheim S, Delli A, Rida H, Drivvoll AK, Skrivarhaug T, Bjarnason R, Thorsson A, Lindblad B, Svensson J. Pediatr Diabetes 2014 Nov;15(7):519-27. doi: 1111/pedi.12157 2014 Jun 9. PMID: 24909643
- 16) *Childhood diabetes in Nordic countries: comparison of quality registries.* Hanberger L, Birkebaek N, Bjarnason R, Drivvoll AK, Johansen A, Skrivarhaug T, Thorsson AV, Samuelsson U. J Diabetes Sci Technol. 2014 Jul ;8(4) :738-44. doi :10.1177/1932296814531479. Epub 2014 Apr 17. PMID : 24876421
- 17) *Incidence of Type 1 diabetes in Norway among individuals aged 0-14 years, 1989-2012: Has the incidence stopped rising? Results from the Norwegian Childhood Diabetes Registry.* Skrivarhaug T, Stene LC, Drivvoll AK, Strøm H, Joner G. Diabetologia 2014 Jan;57(1):57-62. Doi:10.1007/s00125-013-3090-y. Epub 2013 Oct 23. PMID: 24149838
- 18) *Disturbed eating behaviour and omission of insulin in adolescents receiving intensified insulin treatment: a nationwide population-based study.* Wisting L, Frøisland DH, Skrivarhaug T, Dahl-Jørgensen K, Rø Ø. Diabetes Care. 2013 Nov;36(11):3382-7. Doi: 10.2337/dc13-0431. Epub 2013 Aug 20. PMID: 23963896
- 19) *Health-related quality of life among Norwegian children and adolescents on intensive insulin treatment: a population-based study.* Frøisland DH, Graue M, Markestad T, Skrivarhaug T,

Wentzel-Larsen T, Dahl-Jørgensen K. *Acta Paediatr.* 2013 Sep;102(9):889-95. Doi: 10.1111/apa.12312. Epub 2013 Jul 16. PMID: 23738648

20) *Prevalence of monogenic diabetes in the population-based Norwegian Childhood Diabetes Registry.*

Irgens HU, Molnes J, Johansson BB, Ringdal M, Skrivarhaug T, Undlien DE, Søvik O, Jøner G, Molven A, Njølstad PR. *Diabetologia.* 2013 Jul;56(7):1512-9. Doi:10.1007/s00125-013-2916-y. Epub 2013 Apr 27. PMID: 23624530

21) *Psychometric properties, norms, and factor structure of the diabetes eating problem survey-revised in a large sample of children and adolescents with type 1 diabetes.*

Wisting L, Frøisland DH, Skrivarhaug T, Dahl-Jørgensen K, Rø Ø. *Diabetes Care.* 2013 Aug;36(8):2198-202. doi: 10.2337/dc12-2282. Epub 2013 Mar 27. PMID: 23536586

22) *Reliability and validity of the Norwegian child and parent versions of the DISABKIDS Chronic Generic Module (DCGM-37) and Diabetes-Specific Module (DSM-10).*

Frøisland DH, Markestad T, Wentzel-Larsen T, Skrivarhaug T, Dahl-Jørgensen K, Graue M. *Health Qual Life Outcomes.* 2012 Feb 2;10:19. doi: 10/1186/1477-7525-10-19. PMID: 22300248