Acharya, G., Al-Sammarai, M. T., & Patel..., N. (2001). A randomized, controlled trial comparing effect of oral misoprostol and intravenous syntocinon on intra-operative blood loss during cesarean section. *Acta obstetricia et ...*. doi:10.1034/j.1600-0412.2001.080003245.x

Acharya, G., Kiserud, T., & Lunde, P. (2009). Ultrasound assessment of maternal endothelial function: a tool for epidemiology. *Norsk epidemiologi*. Retrieved from https://www.ntnu.no/ojs/index.php/norepid/article/view/9/7

Acharya, G., Rasanen, J., & Kiserud..., T. (2006). The fetal cardiac function. *Current cardiology* Retrieved from

https://www.ingentaconnect.com/content/ben/ccr/2006/00000002/00000001/art00007 Acharya, G., Wilsgaard, T., & Berntsen..., G. K. R. (2005). Doppler-derived umbilical artery absolute velocities and their relationship to fetoplacental volume blood flow: a longitudinal study. ... in Obstetrics and doi:10.1002/uog.1880

Acharya, G., Wilsgaard, T., & Berntsen..., G. K. R. (2005). Reference ranges for serial measurements of blood velocity and pulsatility index at the intra-abdominal portion, and fetal and placental ends of the umbilical artery. ... in Obstetrics and doi:10.1002/uog.1902

Acharya, G., Wilsgaard, T., & Berntsen..., G. K. R. (2005). Reference ranges for serial measurements of umbilical artery Doppler indices in the second half of pregnancy. *American journal of ...*. Retrieved from

https://www.sciencedirect.com/science/article/pii/S0002937804010373

Acharya, G., & Wilsgaard..., T. (2005). Reference ranges for umbilical vein blood flow in the second half of pregnancy based on longitudinal data. ... in Affiliation With the doi:10.1002/pd.1091

Acharya, G., & Wilsgaard..., T. (2006). Umbilical vein constriction at the umbilical ring: a longitudinal study. ... in Obstetrics and doi:10.1002/uog.2711

Alleman, B. W., Myking, S., Ryckman, K. K., Myhre, R., Feingold, E., Feenstra,

B., . . . Norwegian Mother and Child Cohort Study (MoBA) Genome-Wide Association Study Group. (2012). No observed association for mitochondrial SNPs with preterm delivery and related outcomes. *Pediatr Res*, 72(5), 539-544. doi:10.1038/pr.2012.112

Basnet, P., Skjaerven, R., Harmon, Q. E., Wilcox, A. J., Klungsøyr, K., Sørbye, L.

M., . . . Kvalvik, L. G. (2023). Birthweight of the subsequent singleton pregnancy following a first twin or singleton pregnancy. *Acta Obstet Gynecol Scand*, *102*(12), 1674-1681. doi:10.1111/aogs.14644

Bhide, A., Acharya, G., Baschat, A., Bilardo, C. M., Brezinka, C., Cafici, D., . . . Trudinger, B. (2021). ISUOG Practice Guidelines (updated): use of Doppler velocimetry in obstetrics. *Ultrasound Obstet Gynecol*, *58*(2), 331-339. doi:10.1002/uog.23698

Biggio, J., Christiaens, I., Katz, M., Menon, R., Merialdi, M., Morken, N. H., . . . Preterm Birth Genome Project. (2008). A call for an international consortium on the genetics of preterm birth. *Am J Obstet Gynecol*, 199(2), 95-97. doi:10.1016/j.ajog.2008.06.012

Bjørnerem, Å., Johnsen, S. L., & Nguyen..., T. V. (2010). The shifting trajectory of growth in femur length during gestation. *Journal of Bone and ...*. doi:10.1359/jbmr.091107

Coutelle, C., Themis, M., Schneider, H., & Kiserud..., T. (2001). Fetal somatic gene therapy—a preventive approach to the treatment of genetic disease: The case for. *Stem Cells from Cord* doi:10.1007/978-3-662-04469-8_7?pdf=chapter Dögl, M., Romundstad, P., Berntzen, L. D., Fremgaarden, O. C., Kirial, K., Kjøllesdal, A. M., . . . Heimstad, R. (2018). Elective induction of labor: A prospective observational study. *PLoS One*, *13*(11), e0208098. doi:10.1371/journal.pone.0208098
Ebbing, C., Kiserud, T., Johnsen, S. L., & Albrechtsen..., S. (2013). Prevalence, risk factors and outcomes of velamentous and marginal cord insertions: a population-based study of 634,741 pregnancies. *PloS one*. doi:10.1371/journal.pone.0070380&type=printable Ebbing, C., Njølstad, G., & Kiserud, T. (2004). Parvovirus B19-infeksjon–en livstruende fostersykdom. *Tidsskrift for Den norske* Retrieved from https://tidsskriftet.no/2004/09/aktuelt/parvovirus-b19-infeksjon-en-livstruende-fostersykdom

Ebbing, C., Rasmussen, S., & Godfrey..., K. M. (2008). Fetal celiac and splenic artery flow velocity and pulsatility index: longitudinal reference ranges and evidence for vasodilation at a low portocaval pressure gradient. ... in Obstetrics and doi:10.1002/uog.6145 Ebbing, C., Rasmussen, S., & Godfrey..., K. M. (2008). Hepatic artery hemodynamics suggest operation of a buffer response in the human fetus. *Reproductive* doi:10.1177/1933719107310307

Ebbing, C., Rasmussen, S., & Godfrey..., K. M. (2009). Fetal superior mesenteric artery: longitudinal reference ranges and evidence of regulatory link to portal liver circulation. *Early human* Retrieved from

https://www.sciencedirect.com/science/article/pii/S0378378208005781 Ebbing, C., Rasmussen, S., & Godfrey..., K. M. (2009). Redistribution pattern of fetal liver circulation in intrauterine growth restriction. *Acta obstetricia et ...*. doi:10.1080/00016340903214924

Ebbing, C., Rasmussen, S., & Kiserud, T. (2007). Middle cerebral artery blood flow velocities and pulsatility index and the cerebroplacental pulsatility ratio: longitudinal reference ranges and terms for serial measurements. *Ultrasound in Obstetrics & Gynecology*, 30(3), 287-296. doi:10.1002/uog.4088

Ebbing, C., Rasmussen, S., & Kiserud, T. (2011). Fetal hemodynamic development in macrosomic growth. *Ultrasound in Obstetrics & Gynecology*, *38*(3), 303-308. doi:10.1002/uog.9046

Ebbing, C., & Rasmussen..., S. (2011). Fetal hemodynamic development in macrosomic growth. *Ultrasound in obstetrics &* doi:10.1002/uog.9046

Ebbing, C., Rasmussen, S., Godfrey, K. M., Hanson, M. A., & Kiserud, T. (2009).

Redistribution pattern of fetal liver circulation in intrauterine growth restriction. *Acta Obstet Gynecol Scand*, 88(10), 1118-1123. doi:10.1080/00016340903214924

Ebbing, C., Rasmussen, S., Godfrey, K. M., Hanson, M. A., & Kiserud, T. (2008). Hepatic Artery Hemodynamics Suggest Operation of a Buffer Response in the Human Fetus. *Reproductive Sciences*, *15*(2), 166-178. doi:10.1177/1933719107310307

Einum, A., Sørbye, L. M., Nilsen, R. M., Ebbing, C., & Morken, N. H. (2024). Unveiling sex bias and adverse neonatal outcomes in ultrasound estimation of gestational age: A

population-based cohort study. *Paediatr Perinat Epidemiol*, 38(1), 34-42. doi:10.1111/ppe.13029

Haavaldsen, C., Eskild, A., & Morken, N. H. (2020). [Inducement of all births in gestational week 41 is inappropriate]. *Tidsskr Nor Laegeforen*, *140*(17). doi:10.4045/tidsskr.20.0812 Haavaldsen, C., Morken, N. H., Saugstad, O. D., & Eskild, A. (2023). Is the increasing prevalence of labor induction accompanied by changes in pregnancy outcomes? An observational study of all singleton births at gestational weeks 37-42 in Norway during 1999-2019. *Acta Obstet Gynecol Scand*, *102*(2), 158-173. doi:10.1111/aogs.14489 Haugen, G., Hanson, M., Kiserud, T., & Crozier..., S. (2005). Fetal liver-sparing cardiovascular adaptations linked to mother's slimness and diet. *Circulation* doi:10.1161/01.RES.0000152391.45273.A2

Haugen, G., Kiserud, T., & Godfrey..., K. (2004). Portal and umbilical venous blood supply to the liver in the human fetus near term. ... in obstetrics & doi:10.1002/uog.1744
Hellebust, H., & Johnsen..., S. L. (2011). Maternal weight gain: a determinant for fetal abdominal circumference in the second trimester. *Acta obstetricia et* doi:10.1111/j.1600-0412.2011.01129.x

Hellevik, L. R., Stergiopulos, N., Kiserud, T., & Rabben..., S. I. (2000). A mathematical model of umbilical venous pulsation. *Journal of ...*. Retrieved from https://www.sciencedirect.com/science/article/pii/S0021929000000415

Hellevik, L. R., Vierendeels, J., & Kiserud..., T. (2009). An assessment of ductus venosus tapering and wave transmission from the fetal heart. ... and modeling in doi:10.1007/s10237-009-0155-4

Johnsen, S. L., Rasmussen, S., Wilsgaard, T., Sollien, R., & Kiserud, T. (2006). Longitudinal reference ranges for estimated fetal weight. *Acta Obstet Gynecol Scand*, 85(3), 286-297. Retrieved from https://www.ncbi.nlm.nih.gov/pubmed/16553175

Johnsen, S. L., Rasmussen, S., Sollien, R., & Kiserud, T. (2006). Accuracy of second trimester fetal head circumference and biparietal diameter for predicting the time of spontaneous birth. *degruyter.com*. doi:10.1515/JPM.2006.074/html

Johnsen, S. L., Rasmussen, S., & Sollien..., R. (2005). Fetal age assessment based on femur length at 10-25 weeks of gestation, and reference ranges for femur length to head circumference ratios. *Acta obstetricia et* doi:10.1111/j.0001-6349.2005.00691.x Johnsen, S. L., Wilsgaard, T., & Rasmussen..., S. (2006). Longitudinal reference charts for growth of the fetal head, abdomen and femur. *European Journal of* Retrieved from https://www.sciencedirect.com/science/article/pii/S0301211505005270

Johnsen, S. L., Wilsgaard, T., & Rasmussen..., S. (2008). Fetal size in the second trimester is associated with the duration of pregnancy, small fetuses having longer pregnancies. *BMC pregnancy and ...*. doi:10.1186/1471-2393-8-25

Karlsen, H. O., Johnsen, S. L., & Rasmussen..., S. (2015). Prediction of adverse neonatal outcomes using size centiles and conditional growth centiles. ... *in obstetrics* & Kessler, J., Rasmussen, S., Godfrey, K., & Hanson..., M. (2008). Longitudinal study of umbilical and portal venous blood flow to the fetal liver: low pregnancy weight gain is associated with preferential supply to the fetal left liver lobe. *Pediatric* Retrieved from https://www.nature.com/articles/pr200862

Kessler, J., Rasmussen, S., & Hanson..., M. (2006). Longitudinal reference ranges for ductus venosus flow velocities and waveform indices. ... in obstetrics & doi:10.1002/uog.3857 Kessler, J., Rasmussen, S., & Hanson..., M. (2006). Longitudinal reference ranges for ductus venosus flow velocities and waveform indices. ... in obstetrics & doi:10.1002/uog.3857 Kessler, J., & Rasmussen..., S. (2007). The fetal portal vein: normal blood flow development during the second half of human pregnancy. *Ultrasound in obstetrics* & doi:10.1002/uog.4054

Kessler, J., & Rasmussen..., S. (2007). The left portal vein as an indicator of watershed in the fetal circulation: development during the second half of pregnancy and a suggested method of evaluation. *Ultrasound in Obstetrics* doi:10.1002/uog.5146

Kessler, J., Rasmussen, S., Godfrey, K., Hanson, M., & Kiserud, T. (2011). Venous liver blood flow and regulation of human fetal growth: evidence from macrosomic fetuses. *Am J Obstet Gynecol*, 204(5), 429 e1-7. doi:10.1016/j.ajog.2010.12.038

Khatibi, A., Brantsaeter, A. L., Sengpiel, V., Kacerovsky, M., Magnus, P., Morken, N.

H., . . . Jacobsson, B. (2012). Prepregnancy maternal body mass index and preterm delivery. *Am J Obstet Gynecol*, 207(3), 212.e1-7. doi:10.1016/j.ajog.2012.06.002

Kilavuz, O., Vetter, K., Kiserud, T., & Vetter, P. (2003). The left portal vein is the watershed of the fetal venous system. *J Perinat Med*, *31*(2), 184-187. doi:10.1515/JPM.2003.025

Kiserud, T. (2000). Fetal venous circulation-an update on hemodynamics. *degruyter.com*. doi:10.1515/JPM.2000.011/html

Kiserud, T. (2001). Ductus venosus blood velocity in myeloproliferative disorders. *Ultrasound in Obstetrics and Gynecology: The Official*

Kiserud, T. (2001). Naming veins: by morphology, physiology or sociology. *Ultrasound in Obstetrics and Gynecology: The* doi:10.1046/j.0960-7692.2001.00601.x

KISERUD, T. (2003). Fetal venous circulation. Fetal and Maternal Medicine Review.

Retrieved from https://www.cambridge.org/core/journals/fetal-and-maternal-medicine-

review/article/fetal-venous-circulation/737E46BE69160BFDBE2C9F5236544C07

Kiserud, T. (2005). Physiology of the fetal circulation. Seminars in Fetal and Neonatal Medicine. Retrieved from

https://www.sciencedirect.com/science/article/pii/S1744165X05000685

Kiserud, T. (2008). Ultrasound: providing the physiological basis for fetal medicine.

Ultrasound in Obstetrics & Gynecology. doi:10.1002/uog.6229

Kiserud, T. (2012). What is the duration of pregnancy? *Tidsskrift for den Norske Laegeforening: Tidsskrift for* Retrieved from

https://europepmc.org/article/med/22240837

Kiserud, T., & Acharya, G. (2004). The fetal circulation. *Prenat Diagn*, *24*(13), 1049-1059. doi:10.1002/pd.1062

Kiserud, T., Benachi, A., Hecher, K., Perez, R. G., Carvalho, J., Piaggio, G., & Platt, L. D. (2018). The World Health Organization fetal growth charts: concept, findings, interpretation, and application. *Am J Obstet Gynecol*, *218*(2S), S619-S629. doi:10.1016/j.ajog.2017.12.010

Kiserud, T., & Chedid..., G. (2004). Foramen ovale changes in growth-restricted fetuses. *Ultrasound in Obstetrics* doi:10.1002/uog.1079

Kiserud, T., Ebbing, C., & Kessler..., J. (2006). Fetal cardiac output, distribution to the placenta and impact of placental compromise. *Ultrasound in Obstetrics* doi:10.1002/uog.2832

Kiserud, T., Eik-Nes, S. H., Blaas, H. G. K., & Hellevik, L. R. (1991). Ultrasonographic velocimetry of the fetal ductus venosus. *The Lancet*. Retrieved from

https://www.sciencedirect.com/science/article/pii/014067369192720M

Kiserud, T., & Johnsen, S. L. (2009). Biometric assessment. *Best Pract Res Clin Obstet Gynaecol*, 23(6), 819-831. doi:10.1016/j.bpobgyn.2009.06.007

Kiserud, T., Johnsen, S. L., & Rasmussen, S. (2008). Re: A direct method for ultrasound prediction of day of delivery: a new, population-based approach. Problems of accounting for a retrospective selection. *Ultrasound in Obstetrics and*

Kiserud, T., Kessler, J., & Ebbing..., C. (2006). Ductus venosus shunting in growth-restricted fetuses and the effect of umbilical circulatory compromise. *Ultrasound in Obstetrics* doi:10.1002/uog.2784

Kiserud, T., Kilavuz, Ö., & Hellevik, L. R. (2003). Venous pulsation in the fetal left portal branch: the effect of pulse and flow direction. *Ultrasound in Obstetrics and* doi:10.1002/uog.78

Kiserud, T., Ozaki, T., & Nishina..., H. (2000). Effect of NO, phenylephrine, and hypoxemia on ductus venosus diameter in fetal sheep. *American Journal of*

doi:10.1152/ajpheart.2000.279.3.H1166

Kiserud, T., Piaggio, G., Carroli, G., Widmer, M., Carvalho, J., Neerup Jensen, L., . . . Platt, L. D. (2017). The World Health Organization Fetal Growth Charts: A Multinational Longitudinal Study of Ultrasound Biometric Measurements and Estimated Fetal Weight. *PLoS Med*, 14(1), e1002220. doi:10.1371/journal.pmed.1002220

Kiserud, T., Stratford, L., & Hanson, M. A. (1997). Umbilical flow distribution to the liver and the ductus venosus: an in vitro investigation of the fluid dynamic mechanisms in the fetal sheep. *American journal of obstetrics and ...*. Retrieved from

https://www.sciencedirect.com/science/article/pii/S0002937897704423

Kvalvik, L. G., Haug, K., Klungsøyr, K., Morken, N. H., DeRoo, L. A., & Skjaerven, R. (2017). Maternal Smoking Status in Successive Pregnancies and Risk of Having a Small for Gestational Age Infant. *Paediatr Perinat Epidemiol*, *31*(1), 21-28. doi:10.1111/ppe.12333 Lie, R. T., Wilcox, A. J., & Skjaerven, R. (2006). Maternal and paternal influences on length of pregnancy. *Obstet Gynecol*, *107*(4), 880-885. doi:10.1097/01.AOG.0000206797.52832.36 Martins, W. P., & Kiserud, T. (2013). How to record ductus venosus blood velocity in the second half of pregnancy. *Ultrasound Obstet Gynecol*.

Merialdi, M., Widmer, M., & Gülmezoglu..., A. M. (2014). WHO multicentre study for the development of growth standards from fetal life to childhood: the fetal component. *BMC pregnancy and ...*. doi:10.1186/1471-2393-14-157

Morken, N. H. (2010). Time to focus on the public health aspects of preterm delivery. *Acta Obstet Gynecol Scand*, 89(2), 165-167. doi:10.3109/00016340903530944

Morken, N. H. (2011). Preterm delivery in IVF versus ICSI singleton pregnancies: a national population-based cohort. *Eur J Obstet Gynecol Reprod Biol*, *154*(1), 62-66. doi:10.1016/j.ejogrb.2010.08.025

Morken, N. H. (2012). Preterm birth: new data on a global health priority. *Lancet*, *37*9(9832), 2128-2130. doi:10.1016/S0140-6736(12)60857-5

Morken, N. H. (2019). Victims and addicts of biostatistics. *Acta Obstet Gynecol Scand*, 98(9), 1085. doi:10.1111/aogs.13669

Morken, N. H., Gunnes, N., Magnus, P., & Jacobsson, B. (2011). Risk of spontaneous preterm delivery in a low-risk population: the impact of maternal febrile episodes, urinary tract infection, pneumonia and ear-nose-throat infections. *Eur J Obstet Gynecol Reprod Biol*, 159(2), 310-314. doi:10.1016/j.ejogrb.2011.08.006

Morken, N. H., & Jacobsson, B. (2016). [Vaginal progesterone treatment in pregnancy does not prevent premature birth]. *Tidsskr Nor Laegeforen*, *136*(9), 794. doi:10.4045/tidsskr.16.0338

Morken, N. H., Källen, K., Hagberg, H., & Jacobsson, B. (2005). Preterm birth in Sweden 1973-2001: rate, subgroups, and effect of changing patterns in multiple births, maternal age, and smoking. *Acta Obstet Gynecol Scand*, *84*(6), 558-565. doi:10.1111/j.0001-6349.2005.00765.x

Morken, N. H., Källen, K., & Jacobsson, B. (2006). Fetal growth and onset of delivery: a nationwide population-based study of preterm infants. *Am J Obstet Gynecol*, 195(1), 154-161. doi:10.1016/j.ajog.2006.01.019

Morken, N. H., Källen, K., & Jacobsson, B. (2014). Predicting risk of spontaneous preterm delivery in women with a singleton pregnancy. *Paediatr Perinat Epidemiol*, *28*(1), 11-22. doi:10.1111/ppe.12087

Morken, N. H., Klungsøyr, K., & Skjaerven, R. (2014). Perinatal mortality by gestational week and size at birth in singleton pregnancies at and beyond term: a nationwide population-based cohort study. *BMC Pregnancy Childbirth*, *14*, 172. doi:10.1186/1471-2393-14-172 Morken, N. H., Magnus, P., & Jacobsson, B. (2008). Subgroups of preterm delivery in the Norwegian Mother and Child Cohort Study. *Acta Obstet Gynecol Scand*, *87*(12), 1374-1377. doi:10.1080/00016340802491508

Morken, N. H., Melve, K. K., & Skjaerven, R. (2011). Recurrence of prolonged and post-term gestational age across generations: maternal and paternal contribution. *BJOG*, *118*(13), 1630-1635. doi:10.1111/j.1471-0528.2011.03154.x

Morken, N. H., Melve, K. K., & Skjaerven, R. (2011). Recurrence of prolonged and post-term gestational age across generations: maternal and paternal contribution. *BJOG*, *118*(13), 1630-1635. doi:10.1111/j.1471-0528.2011.03154.x

Morken, N. H., Skjaerven, R., Richards, J. L., Kramer, M. R., Cnattingius, S., Johansson, S., . . . PREBIC Epidemiology Working Group. (2016). Adverse Infant Outcomes Associated with Discordant Gestational Age Estimates. *Paediatr Perinat Epidemiol*, 30(6), 541-549. doi:10.1111/ppe.12311

Morken, N. H., Skjaerven, R., & Wilcox, A. J. (2015). Ultrasound prediction of perinatal outcome: the unrecognised value of sibling data. *BJOG*, *122*(12), 1674-1681. doi:10.1111/1471-0528.13022

Morken, N. H., Travlos, G. S., Wilson, R. E., Eggesbø, M., & Longnecker, M. P. (2014). Maternal glomerular filtration rate in pregnancy and fetal size. *PLoS One*, 9(7), e101897. doi:10.1371/journal.pone.0101897

Morken, N. H., Travlos, G. S., Wilson, R. E., Eggesbø, M., & Longnecker, M. P. (2015). Correction: Maternal Glomerular Filtration Rate in Pregnancy and Fetal Size. *PLoS One*, *10*(6), e0130752. doi:10.1371/journal.pone.0130752

Morken, N. H., Vogel, I., Kallen, K., Skjaerven, R., Langhoff-Roos, J., Kesmodel, U. S., & Jacobsson, B. (2008). Reference population for international comparisons and time trend surveillance of preterm delivery proportions in three countries. *BMC Womens Health*, 8, 16. doi:10.1186/1472-6874-8-16

Myking, S., Boyd, H. A., Myhre, R., Feenstra, B., Jugessur, A., Devold Pay, A. S., . . . Murray, J. C. (2013). X-chromosomal maternal and fetal SNPs and the risk of spontaneous preterm delivery in a Danish/Norwegian genome-wide association study. *PLoS One*, *8*(4), e61781. doi:10.1371/journal.pone.0061781

Myking, S., Myhre, R., Gjessing, H. K., Morken, N. H., Sengpiel, V., Williams, S. M., . . . Jacobsson, B. (2011). Candidate gene analysis of spontaneous preterm delivery: new insights from re-analysis of a case-control study using case-parent triads and control-mother dyads. *BMC Med Genet*, *12*, 174. doi:10.1186/1471-2350-12-174

Nakling, J., & Backe, B. (2006). Pregnancy risk increases from 41 weeks of gestation. *Acta*

Nakling, J., & Backe, B. (2006). Pregnancy risk increases from 41 weeks of gestation. *Acta Obstet Gynecol Scand*, 85(6), 663-668. doi:10.1080/00016340500543733

Nyberg, M. K., Johnsen, S. L., & Rasmussen..., S. (2012). Blood flow in the foetal superior vena cava and the effect of foetal breathing movements. *Early human* Retrieved from https://www.sciencedirect.com/science/article/pii/S0378378211002532

Nyberg, M. K., & Johnsen..., S. L. (2010). Fetal breathing is associated with increased umbilical blood flow. ... in obstetrics & doi:10.1002/uog.7701

Nyberg, M. K., & Johnsen..., S. L. (2011). Hemodynamics of fetal breathing movements: the inferior vena cava. ... in obstetrics & doi:10.1002/uog.9000

Rasmussen, S., Carlsen, E. Ø., Linde, L. E., Morken, N. H., Håberg, S. E., & Ebbing, C. (2024). Paternal and maternal birthweight and offspring risk of macrosomia at term gestations: A nationwide population study. *Paediatr Perinat Epidemiol*, 38(3), 183-192. doi:10.1111/ppe.13005

Rasmussen, S., Kiserud, T., & Albrechtsen, S. (2006). Foetal size and body proportion at 17–19 weeks of gestation and neonatal size, proportion, and outcome. *Early human development*. Retrieved from

https://www.sciencedirect.com/science/article/pii/S0378378206000417
Richards, J. L., Kramer, M. S., Deb-Rinker, P., Rouleau, J., Mortensen, L., Gissler, M., . . . Kramer, M. R. (2016). Temporal Trends in Late Preterm and Early Term Birth Rates in 6 High-Income Countries in North America and Europe and Association With Clinician-Initiated Obstetric Interventions. *JAMA*, *316*(4), 410-419. doi:10.1001/jama.2016.9635
Ryckman, K. K., Morken, N. H., White, M. J., Velez, D. R., Menon, R., Fortunato, S. J., . . . Jacobsson, B. (2010). Maternal and fetal genetic associations of PTGER3 and PON1 with preterm birth. *PLoS One*, *5*(2), e9040. doi:10.1371/journal.pone.0009040
Salpou, D., Kiserud, T., & Rasmussen..., S. (2008). Fetal age assessment based on 2<sup>nd
//sup> trimester ultrasound in Africa and the effect of ethnicity. *BMC pregnancy and ...*. doi:10.1186/1471-2393-8-48

```
Sande, R. K., Matre, K., Eide, G. E., & Kiserud, T. (2012). Ultrasound safety in early
pregnancy: reduced energy setting does not compromise obstetric Doppler
measurements. Ultrasound Obstet Gynecol, 39(4), 438-443. doi:10.1002/uog.10148
Sande, R. K., Matre, K., Eide, G. E., & Kiserud, T. (2013). The effect of ultrasound output level
on obstetric biometric measurements. Ultrasound in medicine & biology. Retrieved from
https://www.umbjournal.org/article/S0301-5629(12)00475-9/fulltext
Sande, R. K., Matre, K., & Eide..., G. E. (2013). The effects of reducing the thermal index for
bone from 1.0 to 0.5 and 0.1 on common obstetric pulsed wave Doppler measurements in
the second half of pregnancy. Acta obstetricia et .... doi:10.1111/aogs.12114
Sima, Y. T., Skjaerven, R., Kvalvik, L. G., Morken, N. H., Klungsøyr, K., Mannseth, J., &
Sørbye, L. M. (2023). Birth Weight in Consecutive Pregnancies and Maternal Cardiovascular
Disease Mortality Among Spontaneous and Iatrogenic Term Births: A Population-Based
Cohort Study. Am J Epidemiol, 192(8), 1326-1334. doi:10.1093/aje/kwad075
Sima, Y. T., Skjærven, R., Kvalvik, L. G., Morken, N. H., Klungsøyr, K., & Sørbye, L. M. (2022).
Cesarean delivery in Norwegian nulliparous women with singleton cephalic term births,
1967-2020: a population-based study. BMC Pregnancy Childbirth, 22(1), 419.
doi:10.1186/s12884-022-04755-3
```

Skulstad, S. M., & Kiserud..., T. (2002). Degree of fetal umbilical venous constriction at the abdominal wall in a low-risk population at 20–40 weeks of gestation. ... *Diagnosis: Published in* doi:10.1002/pd.462

Skulstad, S. M., & Kiserud..., T. (2004). The effect of vascular constriction on umbilical venous pulsation. *Ultrasound in Obstetrics* doi:10.1002/uog.971

Skulstad, S. M., Rasmussen, S., & Iversen..., O. E. (2001). The development of high venous velocity at the fetal umbilical ring during gestational weeks 11–19. *British Journal of*

Retrieved from https://www.sciencedirect.com/science/article/pii/S030654560000067X

Skulstad, S. M., Rasmussen, S., & Iversen..., O. E. (2001). The development of high venous velocity at the fetal umbilical ring during gestational weeks 11–19. *British Journal of*

Retrieved from https://www.sciencedirect.com/science/article/pii/S030654560000067X

Skulstad, S. M., Rasmussen, S., & Iversen..., O. E. (2001). The development of high venous velocity at the fetal umbilical ring during gestational weeks 11–19. *British Journal of*

Retrieved from https://www.sciencedirect.com/science/article/pii/S030654560000067X

Skulstad, S. M., Rasmussen, S., & Seglem..., S. (2005). The effect of umbilical venous constriction on placental development, cord length and perinatal outcome. *Early human* Retrieved from

https://www.sciencedirect.com/science/article/pii/S0378378204001513 Skulstad, S. M., & Ulriksen..., M. (2006). Effect of umbilical ring constriction on Wharton's jelly. ... in Obstetrics and doi:10.1002/uog.3814

Smith, L. K., Morisaki, N., Morken, N. H., Gissler, M., Deb-Rinker, P., Rouleau, J., . . . Kramer, M. S. (2018). An International Comparison of Death Classification at 22 to 25 Weeks' Gestational Age. *Pediatrics*, *142*(1), e20173324. doi:10.1542/peds.2017-3324 Sorbye, L. M., Klungsoyr, K., Samdal, O., Owe, K. M., & Morken, N. H. (2015). Pre-pregnant body mass index and recreational physical activity: effects on perinatal mortality in a prospective pregnancy cohort. *BJOG*, *122*(10), 1322-1330. doi:10.1111/1471-0528.13290

Verner, M. A., Loccisano, A. E., Morken, N. H., Yoon, M., Wu, H., McDougall, R., . . . Longnecker, M. P. (2015). Associations of Perfluoroalkyl Substances (PFAS) with Lower Birth Weight: An Evaluation of Potential Confounding by Glomerular Filtration Rate Using a Physiologically Based Pharmacokinetic Model (PBPK). *Environ Health Perspect*, 123(12), 1317-1324. doi:10.1289/ehp.1408837

Vietheer, A., Kiserud, T., Lie, R. T., Haaland, Ø. A., & Kessler, J. (2022). Effect of maternal sleep on embryonic development. *Scientific reports*, *12*, 17099. doi:10.1038/s41598-022-21516-6

Vietheer, A., Kiserud, T., Ebbing, C., Rajkumar, H., Ariansen Haaland, Ø., Lie, R. T., . . . Kessler, J. (2023). Maternal physical activity affects yolk sac size and growth in early pregnancy, but girls and boys use different strategies. *Scientific Reports*, *13*(1), 20246. doi:10.1038/s41598-023-47536-4

Vietheer, A., Kiserud, T., Lie, R. T., Haaland, Ø. A., & Kessler, J. (2021). Sleep and physical activity from before conception to the end of pregnancy in healthy women: A longitudinal actigraphy study. *Sleep Medicine*, 83, 89-98. doi:10.1016/j.sleep.2021.04.028