

Anna-Maria Andersson
Forskningsleder og Gruppelider
Klinik for Vækst og Reproduktion



Education and academic degrees

1988 Cand.Scient (MSci) in biology at University of Copenhagen

1992Ph.D in Cellular and Molecular biology at the Protein laboratory, University of Copenhagen

Positions

1992-95: Post doc at Dept. of Growth and Reproduction, Rigshospitalet

Since 1992: Scientific supervisor of the Hormone Laboratory at Dept. of Growth and Reproduction

1995-2000: Senior research fellow, Dept. of Growth and Reproduction, Rigshospitalet

Since 2000: Research director, Dept. of Growth and Reproduction, Rigshospitalet,

Laboratory leader of the Hormone laboratory same place. In 2004 an analytical chemistry unit was added

Since 2006: Member of the Department's Management Group

Since 2008: Director of the National Danish Centre on Endocrine Disrupting Chemicals (cend.dk)

Since 2014: Member of the EDMaRC Management Group (edmarc.net)

2014-2018: Ph.D coordinator at Juliane Marie Centre, Rigshospitalet for the Graduate School of Health and Medical Sciences, Panum

Since 2018 Group leader of the Hormone and endocrine disruptor laboratory group (<https://bit.ly/3v0h4vf>)

Research areas

Since early 1990'ies my research area has mainly been male reproductive health with emphasis on male reproductive hormones and their role in gonadal development and function. My work in this area has also led me into the field of environmental endocrine disrupting chemicals and their possible impact on human reproductive health. I am laboratory leader of the hormone and chemistry laboratory at Dept. of Growth and Reproduction and have many years experience in hormone immunoassays. Since 2004 my research interests have also included human biomonitoring of non-persistent environmental chemicals matrices and their possible associations to human health.

Comments to list of publications

Publications at a glance pr. June 2022: total publications: >260; **H-index (Web of Science): 68**; Times cited: >15,000OrcID: 0000-0002-7300-1659

Publikationer (peer-reviewed)

EndoCompass project: research roadmap for reproductive and developmental endocrinology

Cools, M., Krausz, C., Juul, A., Macut, D., Andersen, M. S., Andersson, A.-M., Andoniadou, C. L., Ahmed, S. F., Bakker, J., Bashamboo, A., Behre, H. M., Bonomi, M., Busch, A. S., De Roo, C., Dessens, A., Fakhar-I-Adil, M., Fanelli, F., Fisher, A. D., Flück, C. & Gambineri, A. & 32 flere, Giwercman, A., Gravholt, C. H., Hannema, S., Heindryckx, B., Hiort, O., Hornig, N. C., Howard, S., Ibáñez, L., Blomberg Jensen, M., Jørgensen, N., Livadas, S., Lucas-Herald, A., Mastorakos, G., Meriggiola, M. C., Ong, K., Opalic Palibrk, M., Pignatelli, D., Pitteloud, N., Rajpert-De Meyts, E., Rey, R., Robeva, R., Pozza, C., Schlatt, S., Spaggiari, G., Tack, L., Tena-Sempere, M., Tournaye, H., T'Sjoen, G., Van Mello, N., Vena, W., Yildiz, B. O. & de Zegher, F., 17 okt. 2025, I: European Journal of Endocrinology. 193, Supplement_2, s. ii97-ii116

EndoCompass project: environmental endocrinology

Andersson, A.-M., Cianfarani, S., Köhrle, J., Main, K. M., Parent, A.-S., Peeters, R., Reincke, M., Saravinovska, K. & Street, M. E., 17 okt. 2025, I: European Journal of Endocrinology. 193, Supplement_2, s. ii132-ii152

Determination of Androgen Bioactivity by an In Vitro Assay During Pubertal Transition in Healthy Boys

Fritzbøger, A. F. Ø., Aksglaede, L., Johannsen, T. H., Vanderschueren, D., Antonio, L., Claessens, F., Poulsen, K. H., Jørgensen, A., Petersen, J. H., Andersson, A.-M. & Juul, A., aug. 2025, I: Clinical Endocrinology. 103, 2, s. 185-192 8 s.

Changes in the comprehensive unassisted pregnancy rate as a possible marker of declining human fecundity

Lindahl-Jacobsen, R., Beck, A. L., Priskorn, L., Holmboe, S. A., Andersson, A.-M., Juul, A. & Skakkebaek, N. E., 4 jul. 2025, I: Scientific Reports. 15, 1, s. 23916 23916.

Extensive exposure to di-n-hexyl phthalate with significant seasonal variation across infants, children and adults including pregnant women in Denmark

Frederiksen, H., Koch, H. M., Müller, S., Fischer, M. B., Mola, G., Hagen, C. P., Juul, A., Jensen, T. K. & Andersson, A.-M., jul. 2025, I: International Journal of Hygiene and Environmental Health. 268, 114614.

Maternal urinary concentrations of bisphenol A during pregnancy and birth size in children from the Odense Child Cohort

Beck, A. L., Bräuner, E. V., Uldbjerg, C. S., Lim, Y.-H., Boye, H., Frederiksen, H., Andersson, A.-M. & Jensen, T. K., 1 apr. 2025, I: Environmental Health: A Global Access Science Source. 24, 1, 15.

Maternal application of tropical antifungal medication is associated with reduced steroid hormone levels during minipuberty and shorter anogenital distance in offspring from 3 months to 9 years of age: Odense Child Cohort

Andreasen, S. M., Iversen, A.-P., Lund, L. C., Fischer, M. B., Andersson, A.-M., Rauer, N. K., Mola, G., Juul, A., Hagen, C. P. & Jensen, T. K., 2025, I: Reproductive toxicology (Elmsford, N.Y.). 137, 109007.

Longitudinal evaluation of fetal and infant AGD in healthy children: association with penile size, testosterone and DHT

Fischer, M. B., Mola, G., Priskorn, L., Scheel, L., Hegaard, H. K., Sundberg, K., Frederiksen, H., Andersson, A.-M., Juul, A. & Hagen, C. P., 18 nov. 2024, I: The Journal of clinical endocrinology and metabolism. 109, 12, s. 3087-3095 9 s.

Prenatal phthalate exposure and pubertal development in 16-year-old daughters: reproductive hormones and number of ovarian follicles

Assens, M., Frederiksen, H., Pedersen, A. T., Petersen, J. H., Andersson, A.-M., Sundberg, K., Jensen, L. N., Curtin, P., Skakkebaek, N. E., Swan, S. H. & Main, K. M., 1 nov. 2024, I: Human Reproduction. 39, 11, s. 2501-2511 11 s.

Exposure to bisphenol A in European women from 2007 to 2014 using human biomonitoring data - The European Joint Programme HBM4EU

Tagne-Fotso, R., Riou, M., Saoudi, A., Zeghnoun, A., Frederiksen, H., Berman, T., Montazeri, P., Andersson, A.-M., Rodriguez-Martin, L., Akesson, A., Berglund, M., Biot, P., Castaño, A., Charles, M.-A., Cocco, E., Den Hond, E., Dewolf, M.-C., Esteban-Lopez, M., Gilles, L. & Govarts, E. & 26 flere, Guignard, C., Gutleb, A. C., Hartmann, C., Kold Jensen, T., Koppen, G., Kosjek, T., Lambrechts, N., McEachan, R., Sakhi, A. K., Snoj Tratnik, J., Uhl, M., Urquiza, J., Vafeiadi, M., Van Nieuwenhuyse, A., Vrijheid, M., Weber, T., Zaros, C., Tarroja-Aulina, E., Knudsen, L. E., Covaci, A., Barouki, R., Kolossa-Gehring, M., Schoeters, G., Denys, S., Fillol, C. & Rambaud, L., aug. 2024, I: Environment International. 190, 108912.

Ovarian follicular fluid levels of phthalates and benzophenones in relation to fertility outcomes

Beck, A. L., Rehfeld, A., Mortensen, L. J., Lorenzen, M., Andersson, A.-M., Juul, A., Bentin-Ley, U., Krog, H., Frederiksen, H., Petersen, J. H., Holmboe, S. A. & Jensen, M. B., jan. 2024, I: Environment International. 183, s. 108383 108383.

Enhanced identification of endocrine disruptors through integration of science-based regulatory practices and innovative methodologies: The MERLON Project

Svingen, T., Andersson, A.-M., Angelova, J., Axelstad, M., Bakker, J., Baumann, L., Beronius, A., Bouftas, N., Chalmel, F., Christiansen, S., Cornil, C., Damdimopoulou, P., Deepika, D., Dollé, M. E. T., Draskau, M. K., Fischer, M. B., Hagen, C. P., Hessel, E., Holmer, M. L. & Hughes, S. & 20 flere, Jensen, G., Johansson, H. K. L., Juul, A., Kumar, V., Kumar, S., Lardenois, A., Main, K. M., Mazaud-Guittot, S., Moe, S. J., Mola, G., Parent, A.-S., Pineda, R., Rolland, A., Rosenmai, A. K., Song, Y., Suglia, A., Tena-Sempere, M., Wehrli, L., Zilliacus, J. & van Duursen, M., 2024, I: Open research Europe. 4, 68.

Injection of luteinizing hormone or human chorionic gonadotropin increases calcium excretion and serum PTH in males

Juel Mortensen, L., Kooij, I., Lorenzen, M., Rye Jørgensen, N., Røder, A., Jørgensen, A., Andersson, A.-M., Juul, A. & Blomberg Jensen, M., 2024, I: Cell Calcium. 122, 102908.

Prenatal and childhood exposure to bisphenols and bone mineral density in 7-year-old children from the Odense Child Cohort

Sigvaldsen, A., Frederiksen, H., Højsager, F. D., Andersson, A.-M., Juul, A., Boye, H., Andersen, M. S. & Jensen, T. K., 2024, I: *International Journal of Hygiene and Environmental Health*. 260, 114408.

Sex- and age-specific reference intervals of 16 steroid metabolites quantified simultaneously by LC-MS/MS in sera from 2458 healthy subjects aged 0 to 77 years

Frederiksen, H., Johannsen, T. H., Andersen, S. E., Petersen, J. H., Busch, A. S., Ljubicic, M. L., Fischer, M. B., Upners, E. N., Hagen, C. P., Main, K. M., Aksglaede, L., Jørgensen, N., Lund Kårhus, L., Linneberg, A., Andersson, A.-M., Flück, C. E. & Juul, A., 2024, I: *Clinica chimica acta; international journal of clinical chemistry*. 562, 119852.

A vision for safer food contact materials: Public health concerns as drivers for improved testing

Muncke, J., Andersson, A.-M., Backhaus, T., Belcher, S. M., Boucher, J. M., Carney Almroth, B., Collins, T. J., Geueke, B., Groh, K. J., Heindel, J. J., von Hippel, F. A., Legler, J., Maffini, M. V., Martin, O. V., Peterson Myers, J., Nadal, A., Nerin, C., Soto, A. M., Trasande, L. & Vandenberg, L. N. & 4 flere, Wagner, M., Zimmermann, L., Thomas Zoeller, R. & Scheringer, M., okt. 2023, I: *Environment International*. 180, 108161.

Time Patterns in Internal Human Exposure Data to Bisphenols, Phthalates, DINCH, Organophosphate Flame Retardants, Cadmium and Polyaromatic Hydrocarbons in Europe

Rodriguez Martin, L., Gilles, L., Helte, E., Åkesson, A., Tägt, J., Covaci, A., Sakhi, A. K., Van Nieuwenhuyse, A., Katsonouri, A., Andersson, A.-M., Gutleb, A. C., Janasik, B., Appenzeller, B., Gabriel, C., Thomsen, C., Mazej, D., Sarigiannis, D., Anastasi, E., Barbone, F. & Tolonen, H. & 42 flere, Frederiksen, H., Klanova, J., Koponen, J., Tratnik, J. S., Pack, K., Gudrun, K., Ólafsdóttir, K., Knudsen, L. E., Rambaud, L., Strumylaite, L., Murinova, L. P., Fabelova, L., Riou, M., Berglund, M., Szabados, M., Imboden, M., Laeremans, M., Eštoková, M., Janev Holcer, N., Probst-Hensch, N., Vodrazkova, N., Vogel, N., Piler, P., Schmidt, P., Lange, R., Namorado, S., Kozepesy, S., Szigeti, T., Halldorsson, T. I., Weber, T., Jensen, T. K., Rosolen, V., Puklova, V., Wasowicz, W., Sepai, O., Stewart, L., Kolossa-Gehring, M., Esteban-López, M., Castaño, A., Bessems, J., Schoeters, G. & Govarts, E., 28 sep. 2023, I: *Toxics*. 11, 10, 819.

Exposure to Phthalates in European Children, Adolescents and Adults since 2005: A Harmonized Approach Based on Existing HBM Data in the HBM4EU Initiative

Vogel, N., Lange, R., Schmidt, P., Rodriguez Martin, L., Remy, S., Springer, A., Puklová, V., Černá, M., Rudnai, P., Közepesy, S., Janasik, B., Ligocka, D., Fábelová, L., Kolena, B., Petrovicova, I., Jajcaj, M., Eštoková, M., Esteban-Lopez, M., Castaño, A. & Tratnik, J. S. & 28 flere, Stajniko, A., Knudsen, L. E., Toppari, J., Main, K. M., Juul, A., Andersson, A.-M., Jørgensen, N., Frederiksen, H., Thomsen, C., Sakhi, A. K., Åkesson, A., Hartmann, C., Dewolf, M. C., Koppen, G., Biot, P., Den Hond, E., Voorspoels, S., Gilles, L., Govarts, E., Murawski, A., Gerofke, A., Weber, T., Rütther, M., Gutleb, A. C., Guignard, C., Berman, T., Koch, H. M. & Kolossa-Gehring, M., 4 mar. 2023, I: *Toxics*. 11, 3, 241.

Prenatal and current phthalate exposure and cognitive development in 7-year-old children from the Odense child cohort

Vilmand, M., Beck, I. H., Bilenberg, N., Andersson, A.-M., Juul, A., Schoeters, G., Boye, H., Frederiksen, H. & Jensen, T. K., 1 mar. 2023, I: *Neurotoxicology and Teratology*. 96, 7 s., 107161.

Testicular function is associated with cardiometabolic health markers; a cross-sectional study of 2,289 young men

Hansen, L. S., Priskorn, L., Holmboe, S. A., Jensen, T. K., Hansen, A. H., Andersson, A.-M. & Jørgensen, N., mar. 2023, I: *Andrology*. 11, 3, s. 561-574 14 s.

Low serum anti-Müllerian hormone is associated with semen quality in infertile men and not influenced by vitamin D supplementation

Holt, R., Yahyavi, S. K., Kooij, I., Andreassen, C. H., Andersson, A.-M., Juul, A., Jørgensen, N. & Blomberg Jensen, M., 28 feb. 2023, I: *BMC Medicine*. 21, 1, 79.

Evaporation of serum after long-term biobank storage: A chemical analysis of maternal serum from a large Danish pregnancy screening registry

Uldbjerg, C. S., Sørensen, K. M., Lindh, C. H., Rantakokko, P., Hauser, R., Juul, A., Andersson, A.-M. & Bräuner, E. V., 2023, I: *PLoS One*. 18, 10, e0293527.

HBM4EU feasibility studies: Lessons learned in combining health and human biomonitoring studies

Elonheimo, H. M., Uusitalo, K., Moore, S., Andersson, A.-M., Baber, R., Wirkner, K., David, M., Kolossa-Gehring, M., Stewart, L., Sepai, O., Lermen, D., Bartel-Steinbach, M., Rantakokko, P., Koponen, J. & Tolonen, H., 2023, I: *International Journal of Hygiene and Environmental Health*. 248, s. 1-8 8 s., 114100.

Maternal concentrations of phthalates and Attention-Deficit Hyperactivity Disorder (ADHD-) related symptoms in children aged 2 to 4 years from Odense child cohort

Munk Andreassen, S., Frederiksen, H., Bilenberg, N., Andersson, A.-M., Juul, A., Kyhl, H. B. & Kold Jensen, T., 2023, I: Environment International. 180, s. 1-10 10 s., 108244.

Prenatal paraben exposures and birth size: Sex-specific associations in a healthy population - A study from the Odense Child Cohort

Bräuner, E. V., Uldbjerg, C. S., Beck, A. L., Lim, Y.-H., Boye, H., Frederiksen, H., Andersson, A.-M. & Jensen, T. K., 2023, I: Science of the Total Environment. 869, s. 161748 8 s., 161748.

Urinary concentration of phthalates and bisphenol A during minipuberty is associated with reproductive hormone concentrations in infant boys

Lærkeholm Müller, M., Busch, A. S., Ljubicic, M. L., Upners, E. N., Fischer, M. B., Hagen, C. P., Albrethsen, J., Frederiksen, H., Juul, A. & Andersson, A.-M., 2023, I: International Journal of Hygiene and Environmental Health. 250, s. 1-10 10 s., 114166.

Reproductive markers of testicular function and size during puberty in boys with and without a history of cryptorchidism

Rodprasert, W., Koskeniemi, J. J., Virtanen, H. E., Sadov, S., Perheentupa, A., Ollila, H., Albrethsen, J., Andersson, A. M., Juul, A., Skakkebaek, N. E., Main, K. M. & Toppari, J., 25 nov. 2022, I: The Journal of clinical endocrinology and metabolism. 107, 12, s. 3353-3361 9 s.

Benzophenones, bisphenols and other polychlorinated/phenolic substances in Danish infants and their parents - including longitudinal assessments before and after introduction to mixed diet

Frederiksen, H., Ljubicic, M. L., Upners, E. N., Fischer, M. B., Busch, A. S., Hagen, C. P., Juul, A. & Andersson, A.-M., 1 nov. 2022, I: Environment International. 169, 1 s., 107532.

Identification of a window of androgen sensitivity for somatic cell function in human fetal testis cultured ex vivo

Lundgaard Riis, M., Matilionyte, G., Nielsen, J. E., Melau, C., Greenald, D., Juul Hare, K., Langhoff Thuesen, L., Dreisler, E., Aaboe, K., Brenøe, P. T., Andersson, A.-M., Albrethsen, J., Frederiksen, H., Rajpert-De Meyts, E., Juul, A., Mitchell, R. T. & Jørgensen, A., 20 okt. 2022, I: BMC Medicine. 20, 1, 399.

Combined exposures to bisphenols, polychlorinated dioxins, paracetamol, and phthalates as drivers of deteriorating semen quality

Kortenkamp, A., Scholze, M., Ermler, S., Priskorn, L., Jørgensen, N., Andersson, A.-M. & Frederiksen, H., jul. 2022, I: Environment International. 165, 107322.

Dynamic Changes in LH/FSH Ratios in Infants with Normal Sex Development

Ljubicic, M. L., Busch, A. S., Upners, E. N., Fischer, M. B., Main, K. M., Andersson, A.-M., Johannsen, T. H., Hagen, C. P. & Juul, A., 1 jun. 2022, I: European Journal of Endocrinology. 187, 1, s. 135-142 8 s.

Harmonization of Human Biomonitoring Studies in Europe: Characteristics of the HBM4EU-Aligned Studies Participants

Gilles, L., Govarts, E., Rodriguez Martin, L., Andersson, A.-M., Appenzeller, B. M. R., Barbone, F., Castaño, A., Coertjens, D., Den Hond, E., Dzhezheia, V., Eržen, I., López, M. E., Fábelová, L., Fillol, C., Franken, C., Frederiksen, H., Gabriel, C., Haug, L. S., Horvat, M. & Halldórsson, T. I. & 41 flere, Janasik, B., Holcer, N. J., Kakucs, R., Karakitsios, S., Katsonouri, A., Klánová, J., Kold-Jensen, T., Kolossa-Gehring, M., Konstantinou, C., Koponen, J., Lignell, S., Lindroos, A. K., Makris, K. C., Mazej, D., Morrens, B., Murínová, L. P., Namorado, S., Pedraza-Díaz, S., Peisker, J., Probst-Hensch, N., Rambaud, L., Rosolen, V., Rucic, E., Rütger, M., Sarigiannis, D., Tratnik, J. S., Standaert, A., Stewart, L., Szigeti, T., Thomsen, C., Tolonen, H., Eiríksdóttir, Á., Van Nieuwenhuyse, A., Verheyen, V. J., Vlaanderen, J., Vogel, N., Wasowicz, W., Weber, T., Zock, J.-P., Sepai, O. & Schoeters, G., 1 jun. 2022, I: International Journal of Environmental Research and Public Health. 19, 11, 6787.

What is required to combine human biomonitoring and health surveys?

Tolonen, H., Moore, S., Lermen, D., Virgolino, A., Knudsen, L. E., Andersson, A.-M., Rambaud, L., Ancona, C. & Kolossa-Gehring, M., maj 2022, I: International Journal of Hygiene and Environmental Health. 242, s. 113964 113964.

Pregnancy exposure to bisphenol A and duration of breastfeeding

Mehlsen, A., Høllund, L., Boye, H., Frederiksen, H., Andersson, A.-M., Bruun, S., Husby, S., Jensen, T. K. & Timmermann, C. A. G., 15 apr. 2022, I: *Environmental Research*. 206, 112471.

Exposure to 15 phthalates and two substitutes (DEHP and DINCH) assessed in trios of infants and their parents as well as longitudinally in infants exclusively breastfed and after the introduction of a mixed diet

Frederiksen, H., Upners, E. N., Ljubicic, M. L., Fischer, M. B., Busch, A. S., Hagen, C. P., Juul, A. & Andersson, A.-M., mar. 2022, I: *Environment International*. 161, 107107.

Presence of parabens, phenols and phthalates in paired maternal serum, urine and amniotic fluid

Bräuner, E. V., Uldbjerg, C. S., Lim, Y.-H., Gregersen, L. S., Krause, M., Frederiksen, H. & Andersson, A.-M., jan. 2022, I: *Environment International*. 158, 106987.

Hypothesis: Metformin is a potential reproductive toxicant

Tavlo, M., Skakkebak, N. E., Mathiesen, E. R., Kristensen, D. M., Kjær, K. H., Andersson, A.-M. & Lindahl-Jacobsen, R., 2022, I: *Frontiers in Endocrinology*. 13, 1000872.

In vitro investigation of endocrine disrupting effects of pesticides on Ca²⁺-signaling in human sperm cells through actions on the sperm-specific and steroid-activated CatSper Ca²⁺-channel

Birch, M. R., Johansen, M., Skakkebak, N. E., Andersson, A.-M. & Rehfeld, A., 2022, I: *Environment International*. 167, s. 1-15 15 s., 107399.

Prenatal exposure to phenols and benzophenones in relation to markers of male reproductive function in adulthood

Holmboe, S. A., Scheutz Henriksen, L., Frederiksen, H., Andersson, A.-M., Priskorn, L., Jørgensen, N., Juul, A., Toppari, J., Skakkebak, N. E. & Main, K. M., 2022, I: *Frontiers in Endocrinology*. 13, 1071761.

Sex-specific associations between maternal exposure to parabens, phenols and phthalates during pregnancy and birth size outcomes in offspring

Uldbjerg, C. S., Lim, Y.-H., Krause, M., Frederiksen, H., Andersson, A.-M. & Bräuner, E. V., 2022, I: *Science of the Total Environment*. 836, s. 1-12 12 s., 155565.

RUBIC (ReproUnion Biobank and Infertility Cohort): A binational clinical foundation to study risk factors, life course, and treatment of infertility and infertility-related morbidity

Priskorn, L., Tøttenborg, S. S., Almstrup, K., Andersson, A.-M., Axelsson, J., Bräuner, E. V., Elenkov, A., Freiesleben, N. L. C., Giwercman, Y. L., Grøndahl, M. L., Hansen, A. H., Hansen, L. S., Henic, E., Kitlinski, M. L., Landersøe, S. K., Lindh, C., Løkkegaard, E. L., Malm, J., Olsen, K. W. & Petersen, K. U. & 21 flere, Schmidt, L., Stormlund, S., Svendsen, P. F., Vassard, D., Wang, N. F., Zedeler, A., Bhasin, S., Chavarro, J., Eisenberg, M. L., Hauser, R., Huhtaniemi, I., Krawetz, S. A., Marko-Varga, G., Salonia, A., Toppari, J., Juul, A., Jørgensen, N., Nielsen, H. S., Pinborg, A., Rylander, L. & Giwercman, A., nov. 2021, I: *Andrology*. 9, 6, s. 1828-1842 15 s., 13063.

Cohort profile: The COPENHAGEN Minipuberty Study-A longitudinal prospective cohort of healthy full-term infants and their parents

Busch, A. S., Ljubicic, M. L., Upners, E. N., Fischer, M. B., Kolby, N., Eckert-Lind, C., Jespersen, K., Andersson, A.-M., Frederiksen, H., Johannsen, T. H., Hegaard, H. K., Sharif, H., Hagen, C. P. & Juul, A., sep. 2021, I: *Paediatric and Perinatal Epidemiology*. 35, 5, s. 601-611 11 s.

Prenatal Exposure to Butyl Paraben Is Associated With Fat Percentage in 7-Year-Old Boys

Højsager, F. D., Kyhl, H. B., Frederiksen, H., Juul, A., Andersson, A.-M., Andersen, M. S., Grøntved, A. & Jensen, T. K., 16 jun. 2021, I: *The Journal of clinical endocrinology and metabolism*. 106, 7, s. e2633-e2638

Prenatal paraben exposure and anogenital distance and reproductive hormones during mini-puberty: A study from the Odense Child Cohort

Jensen, T. K., Andersson, A.-M., Main, K. M., Johannsen, T. H., Andersen, M. S., Kyhl, H. B., Juul, A. & Frederiksen, H., 15 maj 2021, I: *Science of the Total Environment*. 769, s. 145119

Possible Relevance of Soluble Luteinizing Hormone Receptor during Development and Adulthood in Boys and Men

Juel Mortensen, L., Lorenzen, M., Jørgensen, A., Albrethsen, J., Jørgensen, N., Møller, S., Andersson, A.-M., Juul, A. & Blomberg Jensen, M., 16 mar. 2021, I: *Cancers*. 13, 6, s. 1-21 21 s., 1329.

Prenatal exposure to bisphenol A and autistic- and ADHD-related symptoms in children aged 2 and 5 years from the Odense Child Cohort

Hansen, J. B., Bilenberg, N., Timmermann, C. A. G., Jensen, R. C., Frederiksen, H., Andersson, A.-M., Kyhl, H. B. & Jensen, T. K., 12 mar. 2021, I: *Environmental Health: A Global Access Science Source*. 20, 1, s. 24 24.

UV filters in matched seminal fluid-, urine-, and serum samples from young men

Frederiksen, H., Krause, M., Jørgensen, N., Rehfeld, A., Skakkebaek, N. E. & Andersson, A.-M., mar. 2021, I: *Journal of Exposure Science and Environmental Epidemiology*. 31, 2, s. 345-355 11 s.

Free testosterone and cardiometabolic parameters in men: comparison of algorithms

Holmboe, S. A., Jasuja, R., Lawney, B., Priskorn, L., Joergensen, N., Linneberg, A., Jensen, T. K., Skakkebaek, N. E., Juul, A. & Andersson, A.-M., feb. 2021, I: *Endocrine Connections*. 10, 2, s. 220-229 10 s.

Maternal phthalate exposure associated with decreased testosterone/LH ratio in male offspring during mini-puberty. Odense Child Cohort

Muerkoster, A.-P., Frederiksen, H., Juul, A., Andersson, A.-M., Jensen, R. C., Grintborg, D., Kyhl, H. B., Andersen, M. S., Timmermann, C. A. G. & Jensen, T. K., nov. 2020, I: *Environment International*. 144, s. 106025 106025.

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