

DAFTAR PUSTAKA

- Abbas, F. Kumar, R. Mahmood, T. & Somrongthong, R. (2021). Impact of children born with low birth weight on stunting and wasting in Sindh province of Pakistan: a propensity score matching approach. *Scientific Reports.* doi: <https://doi.org/10.1038/s41598-021-98924-7>. vol. 11, no. 1. pp. 1–10.
- Adnan, M. Wu, S. Y. Khilfeh, M. & Davis, V. (2022). Vitamin D status in very low birth weight infants and response to vitamin D intake during their NICU stays: a prospective cohort study. *Journal of Perinatology.* doi: <https://doi.org/10.1038/s41372-021-01238-9>. vol. 42, no. 2. pp. 209–216.
- Adugna, D.G. and Worku, M.G. (2022). Maternal and neonatal factors associated with low birth weight among neonates delivered at the University of Gondar comprehensive specialized hospital. *Front. Pediatr.* doi: 10.3389/fped.2022.899922. vol. 10, no 8. pp. 1–9.
- Agrawal, A. Mishra, N. Salvi, S. & Lyngdoh, T. (2020). Low lung function in the developing world is analogous to stunting: A review of the evidence. *Europe PMC.* doi: <https://doi.org/10.12688/wellcomeopenres.15929.2>. vol. 5, no. 147. pp. 1–20.
- Aji, AS. Erwinda, E. Rasyid, R. Yusrawati, Y. Malik, SG. Alathari, B. Lovegrove , JA, Lipoeto, NI. Vimaleswaran, KS. (2020). A genetic approach to study the relationship between maternal Vitamin D status and newborn anthropometry measurements: the Vitamin D pregnant mother (VDPM) cohort study. *Journal of diabetes and metabolic disorders.* doi: <https://doi.org/10.1007/s40200-019-00480-5>. vol. 19, no. 1. pp 91–103.
- Amyx, M. M. Sundaram, R. Buck Louis, G. M. Gerlanc, N. M. Bever, A. M. Kannan, et al . (2021). Association between early gestation passive smoke exposure and neonatal size among self-reported non-smoking women by race/ ethnicity: A cohort study. *PLoS ONE.* doi:[10.1371/journal.pone.0256676](https://doi.org/10.1371/journal.pone.0256676) vol. 16, no. 11. pp. 161–14.
- Andriani, H. Rahmawati, ND. Ahsan, A. Kusuma, D (2021). Second-Hand Smoke Exposure inside the House and Adverse Birth Outcomes in Indonesia: Evidence from Demographic and Health Survey 2017. *MedRxiv.* doi: <https://doi.org/10.1101/2021.11.20.2126664>. vol. 11, no. 20. pp. 1–10.
- Anil, KC. Basel, PL. Singh, S. (2020). Low birth weight and its associated risk factors : Health facility-based case-control study. *PLoS ONE.* doi: <https://doi.org/10.1371/journal.pone.0234907>. vol. 15, no 6, pp. 1–10.

Argalasova, L. Zitnanova, I. Vondrova, D. Dvorakova, M. Laubertova, L. Jurkovicova, J. et al. (2019). Self-reported exposure to ets (Environmental tobacco smoke), urinary cotinine, and oxidative stress parameters in pregnant women—the pilot study. International Journal of Environmental Research and Public Health. doi: <https://doi.org/10.3390/ijerph16091656>. vol. 16, no. 9 .

Ashley, B. Simner, C. Manousopoulou, A. Jenkinson, C. Hey, F. Frost, JM. Rezwan , FI. et al. (2022). Placental uptake and metabolism of 25 (OH) vitamin D determine its activity within the fetoplacental unit. Elife. doi: 10.7554/eLife.71094. pp. 1–27.

Badan Penelitian dan Pengembangan Kesehatan Kementerian Kesehatan RI. (2018). Laporan Riskesdas Nasional 2018. Kementerian Kesehatan RI.

Banihosseini, S. Z. Baheiraei, A. Shirzad, N. Heshmat, R. & Mohsenifar, A. (2013). The effect of cigarette smoke exposure on vitamin D level and biochemical parameters of mothers and neonates. *Journal of Diabetes and Metabolic Disorders*. doi : <https://doi.org/10.1186/2251-6581-12-19>. no. 12, vol. 1. pp. 1–7.

Bikle, D. D. (2020). Vitamin D: Newer concepts of its metabolism and function at the basic and clinical level. *Journal of the Endocrine Society*. doi: <https://doi.org/10.1210/jendso/bvz038>. vol. 2,no. 4 . pp. 1–20.

Boychuk AV, Budnik TA, B. O. (2020). Maternal vitamin D status and association with neonatal anthropometric measures. Pubmed. doi:10.24411/0042-8833- 2020-10068. vol. 5. pp. 80-88.

CDC. (2020). Health Effects of Secondhand Smoke. Centers for Disease Control

Chandan, K. Ashok, A. (2020). Study of Determinants of Various Anthropometric Measurements of Neonates at Birth. Evolution Med. Den. doi : <https://doi.org/10.14260/jemds/2020/398>. vol. 9, no. 24. pp. 1823–1826.

Corpas, E. Vinales, K. Correa, R. & Ruiz-Torres, A. (2021). Vitamin D and Calcium Deficiency in the Elderly. In *Endocrinology of Aging*. Elsevier Inc. doi: <https://doi.org/10.1016/b978-0-12-819667-0.00004-4>. pp. 103-130.

Cutland, C. Lackritz, E. Mallett, T. Bardají, A. Chandrasekaran, R. Lahariya, C. et al. (2017). Low birth weight: Case definition & guidelines for data collection, analysis, and presentation of maternal immunization safety data. Vaccine. doi: <https://doi.org/10.1016/j.vaccine.2017.01.049>. vol. 48. pp. 6492–6500.

DBC. (2018). 25-HYDROXYVITAMIN D [25 (OH) D] ELISA.

- De Regil Maria, L. Palacios, C. Lombardo. Lia, K. Pablo, J. (2013). Vitamin D supplementation for women during pregnancy [Systematic Review]. Cochrane Database of Systematic Reviews. doi: <https://doi.org/10.1002/14651858.CD008873.vol.1,no.1>. pp. 1-55.
- Desta, S.A., Damte, A. and Hailu, T. (2020). Maternal factors associated with low birth weight in public hospitals of Mekelle city, Ethiopia : a case-control study. doi: <https://doi.org/10.1186/s13052-020-00890-9>. vol. 46, no 124
- Dinas Kesehatan Kota Padang. (2020). Laporan tahunan tahun 2019 edisi 2020. Jurnal Ilmu Kesehatan Masyarakat. vol. 2, no. 4. pp. 1-23.
- Endalamaw, A. Engeda, E. Ekubagewargies, D. T. Belay, G. M. Tefera, M. A. (2018). Low birth weight and its associated factors in Ethiopia: A systematic review and meta-analysis. Italian Journal of Pediatrics. doi: <https://doi.org/10.1186/s13052-018-0586-6>. vol. 1. pp. 1-12.
- FAO, UNICEF, WFP, & WHO. (2021). Asia and the Pacific Regional Overview of Food Security and Nutrition 2020: Maternal and child diets at the heart of improving nutrition. In Asia and the Pacific Regional Overview of Food Security and Nutrition.
- Gać, P. Czerwińska, K. Poręba, M. Macek, P. Mazur, G. Poręba, R. (2021). Environmental Tobacco Smoke Exposure Estimated Using the SHSES Scale and Epicardial Adipose Tissue Thickness in Hypertensive Patients. Cardiovascular Toxicology. doi: <https://doi.org/10.1007/s12012-020-09598-y>. pp. 79–87.
- Gernand, A. Schulze, K. Stewart, C. P. West, K. P. Christian, P. (2016). Micronutrient deficiencies in pregnancy worldwide: health effects and prevention. Nature Reviews. Endocrinology. doi: <https://doi.org/10.1038/nrendo.2016.37>. no 12. vol. 5. pp. 274–289.
- Gil, Á. Plaza-Diaz, J. Mesa, M. D. (2018). Vitamin D: Classic and Novel Actions. Annals of Nutrition and Metabolism. doi: <https://doi.org/10.1159/000486536>. vol. 72, no. 2 pp. 87–95.
- Gilani, S. & Janssen, P. (2020). Maternal Vitamin D Levels During Pregnancy and Their Effects on Maternal–Fetal Outcomes: A Systematic Review. Journal of Obstetrics and Gynaecology Canada. doi: <https://doi.org/10.1016/j.jogc.2019.09.013>. vol. 9, no. 42. pp. 1129–1137.

Gould, G. S. Havard, A. Li Lim, L. Kumar, R. (2020). Exposure to tobacco, environmental tobacco smoke and nicotine in pregnancy: A pragmatic overview of reviews of maternal and child outcomes, effectiveness of interventions and barriers and facilitators to quitting. International Journal of Environmental Research and Public Health. doi: <https://doi.org/10.3390/ijerph17062034>. vol. 6. pp. 1–34.

Gould, J. Anderson, A. Yelland, L. Smithers, L. Skeaff, C. Zhou, S. et al . (2017). Association of cord blood vitamin D with early childhood growth and neurodevelopment. Journal of Paediatrics and Child Health. doi : <https://doi.org/10.1111/jpc.13308>.vol. 1, no. 53 . pp. 75–83. Grandinata Soeseno, W. Bikin Suryawan, I. W. Widiasa, A. A. M. (2019).

Hubungan suami perokok terhadap bayi berat lahir rendah pada neonatus di ruang Perinatologi RSUD Wangaya kota Denpasar. Intisari Sains Medis, doi: <https://doi.org/10.15562/ism.v10i1.399> vol. 10, no. 1. pp. 139–143.

Hameed, E. Maini, H. A. Al-kadir, I. T. A. Abid, E. Joboury. (2019). The correlation of vitamin D level with dysfunctional labour and mode of delivery. JPMA. The Journal of the Pakistan Medical Association. vol.69. pp. 55–58. PMID: 31603878.

Hanum, H. & Wibowo, A. (2016). Pengaruh Paparan Asap Rokok Lingkungan pada Ibu Hamil terhadap Kejadian Berat Bayi Lahir Rendah. Jurnal Kedokteran Unila. ISSN: 2337-3776. vol.5, no. 5. pp. 22–26.

Hanwell, H.E.C.Vieth, D.E.C. Cole, A. Scillitani, S. Modoni, V. Frusciante. et al. (2010). Journal of Steroid Biochemistry and Molecular Biology Sun exposure questionnaire predicts circulating 25-hydroxyvitamin D concentrations in Caucasian hospital workers in southern Italy. Journal of Steroid Biochemistry and Molecular Biology. doi:10.1016/j.jsbmb. 2010.03.023. vol.12 , no. 2. pp. 334–337.

Hardisman. (2021). Tanya jawab metodologi penelitian kesehatan (pertama). Yogyakarta: Gosyen Publishing.

Hasan, S. M. T. Khan, A. & Ahmed, T. (2021). Institute of Medicine Recommendations on the Rate of Gestational Weight Gain and Perinatal Outcomes in Rural Bangladesh. International Journal of Environmental Research and Public Health. doi: 10.3390/ijerph18126519. vol. 12, no. 18. pp. 6519.

- Heyden, E. L. Heart, S. & Wimalawansa, S. J. (2019). Vitamin D Deficiency- Related Reproductive Consequences. *Journal of steroid biochemistry and molecular biology*. doi: <https://doi.org/10.1016/j.jsbmb.2017.12.011>. vol 180. pp. 41-50.
- Hong-Bi, S. Yin, X. Xiaowu, Y. Ying, W. Yang, X. Ting, C. & Na, W. (2018). High prevalence of vitamin D deficiency in pregnant women and its relationship with adverse pregnancy outcomes in Guizhou, China. *Journal of International Medical Research*. doi: <https://doi.org/10.1177/0300060518781477>. vol. 11, no. 46. pp. 4500–4505
- Ideraabdullah, F. Y. Belenchia, A. M. Rosenfeld, C. S. Kullman, S. W. Knuth, M. Mahapatra, D. Levin, E. D. (2022). Maternal vitamin D deficiency and developmental origins of health and disease (DOHaD). *Journal of Endocrinology*. doi: <https://doi.org/10.1530/JOE-18-0541>. vol. 241, no.2 pp.65-80.
- José Luis Mansur, Beatriz Oliveri, Evangelina Giacoia, D. F. and P. R. C. (2022). Vitamin D: Before, during and after Pregnancy: Effect on Neonates and Children. MDPI. doi: <https://doi.org/https://doi.org/10.3390/nu14091900>. vol. 9, no. 14. pp. 1900.
- Jouanne, M. Oddoux, S. Noël, A. & Voisin-Chiret, A. S. (2021). Nutrient requirements during pregnancy and lactation. *Nutrients*. doi: <https://doi.org/10.3390/nu13020692>. vol. 2, no. 13. pp. 1–17.
- Kac, G. Arnold, C. D. Matias, S. L. Dewey, K. G. (2019). Gestational weight gain and newborn anthropometric outcomes in rural Bangladesh. doi:<https://doi.org/10.1111/mcn.12816>. vol. 14. no. 4. pp. 1–11.
- Kang, Y. Wu, L. S. F. Shaikh, S. Ali, H. Shamim. Christian, P. et al. (2022). Birth anthropometry predicts neonatal and infant mortality in rural Bangladesh: a focus on circumferential measurements. *American Journal of Clinical Nutrition*. doi: <https://doi.org/10.1093/ajcn/nqab432>. vol. 5, no. 115. pp. 1334–1343.
- Kemenkes RI. (2021). Profil Kesehatan Indonesia Tahun 2020. Kementerian Kesehatan RI.
- Khanal, V. Zhao, Y. Sauer, K. (2014). Role of antenatal care and iron supplementation during pregnancy in preventing low birth weight in Nepal: Comparison of national surveys 2006 and 2011. *Archives of Public Health*. doi: <https://doi.org/10.1186/2049-3258-72-4>. vol. 1, no. 72. pp. 1–10.Kovacs, C. S. (2016). Maternal mineral and bone metabolism during pregnancy, lactation, and

post-weaning recovery. Physiological Reviews. doi: <https://doi.org/10.1152/physrev.00027.2015>. vol. 2, no. 96. pp. 449–547.

Krishnamurthy, A. V. Chinnakali, P. Dorairajan, G. Sundaram, S. P. Sarveswaran, G. Sivakumar, M. et al. (2018). Tobacco use, exposure to second-hand smoke among pregnant women and their association with birth weight: A retrospective cohort study. Journal of Family Medicine and Primary Care. doi : https://doi.org/DOI: 10.4103/jfmpc.jfmpc_269_17.vol. 7, no. 4. pp.728-733.

Kuniyoshi, K. M. Hang, B. & Rehan, V. K. (2020). Early-life Environmental Exposure and Disease. Early-Life Environmental Exposure and Disease. doi : <https://doi.org/10.1007/978-981-15-3797-4>. pp. 22–50.

Lee, S. S. Ling, K. H. Tusimin, M. Subramaniam, R. Rahim, K. F. & Loh, S. P. (2022). Interplay between Maternal and Neonatal Vitamin D Deficiency and Vitamin-D-Related Gene Polymorphism with Neonatal Birth Anthropometry. Nutrients. doi: <https://doi.org/10.3390/nu14030564>. no. 14. vol. 3. pp. 1–13.

Mangimbulude, J. C. & Karwur, F. F. (2013). Merokok dan Oksidasi DNA. Sains Medika. no. 5. pp. 113–120.

Mazurek, D. Bronkowska, M. (2020). Maternal Anthropometric Factors and Circulating Adipokines as Predictors of Birth Weight and Length. Int. J. Environ. Res. Public Health. doi : <https://doi.org/10.3390/ijerph17134799>. vol. 17, no.3. pp. 4799.

Miliku, K. Vinkhuyzen, A. Blanken, L. E. McGrath, J. Eyles, D. W, Burne, T. H, Hofman, A. et al. (2016). Maternal vitamin D concentrations during pregnancy, fetal growth patterns, and risks of adverse birth outcomes. The American journal of clinical nutrition. <https://doi.org/10.3945/ajcn.115.123752>. vol.103. no. 6. pp.1514–1522

Medina, Y. N. & Peña-Quintana, L. (2018). Growth and nutrition. Encyclopedia of Food Security and Sustainability. doi: <https://doi.org/10.1016/B978-0-08-100596-5.22074-X>. no 2. pp. 353–363.

Mousa, A. Naqash, A. & Lim, S. (2019). Macronutrient and micronutrient intake during pregnancy: An overview of recent evidence. Nutrients. doi : <https://doi.org/10.3390/nu11020443>. vol. 2, no. 11. pp. 1–20.

Mujezinovi,F. Dovic,A. (2018). The Association of Vitamin D Levels with Common Pregnancy Complications. Nutrients. no.10, vol. 25. pp. 867. doi: <https://doi.org/10.3390/nu10070867>

Mulligan, M. L. Felton, S. K. Riek, A. E. Bernal-Mizrachi, C. (2010). Implications of vitamin D deficiency in pregnancy and lactation. American Journal of Obstetrics and Gynecology. doi : <https://doi.org/10.1016/j.ajog.2009.09.002>. vol. 202, no. 5. pp. 429.e1-429.e9.

Murthi, P. Yong, H. E. J. Ngyuen, T. P. H. Ellery, S. Singh, H. Rahman, R. et al . (2016). Role of the placental Vitamin D receptor in modulating feto- placental growth in fetal growth restriction and preeclampsia-affected pregnancies. Frontiers in Physiology. doi : <https://doi.org/10.3389/fphys.2016.00043>. vol. 7, no. 43. pp. 1–7.

Nadhiroh, S. R. Djokosujono, K. Utari, D. M. (2020). The association between secondhand smoke exposure and growth outcomes of children: A systematic literature review. Tobacco induced diseases. doi: 10.18332/tid/117958. vol. 18. pp. 1–12.

Nondahl, D. M. Cruickshanks, K. J. V. & Schubert, C. R. (2005). A questionnaire for assessing environmental tobacco smoke exposure. Environmental Research. doi: <https://doi.org/10.1016/j.envres.2004.02.005>. vol. 97. pp.76–82.

Northrop Clewes, C. A. & Thurnham, D. I. (2007). Monitoring micronutrients in cigarette smokers. Clinica Chimica Acta. doi: <https://doi.org/10.1016/j.cca.2006.08.028>. vol. 377, pp. 14–38.

P2PTM. (2018). Kandungan rokok. Direktorat Pencegahan dan Pengendalian Penyakit Tidak Menular

Pintican, D. Andreea, A. Strilciuc, S. & Mihu, D. (2019). Taiwanese Journal of Obstetrics & Gynecology Effects of maternal smoking on human placental vascularization : A systematic review. Taiwanese Journal of Obstetrics &

Gynecology. doi: <https://doi.org/10.1016/j.tjog.2019.05.004>. pp. 454–459. Preedy, V. R. (2012). Handbook of Anthropometry: Physical Measures of Human Form in Health and Disease. Handbook of Anthropometry: Physical Measures of Human Form in Health and Disease. doi: <https://doi.org/10.1007/978-1-4419-1788-1>. vol. 3107. pp. 1079–1104 .

Prince, P. M. Umman, M. Fathima, F. N. & Johnson, A. R. (2021). Secondhand Smoke Exposure during Pregnancy and its Effect on Birth Outcomes :

Evidence from a Retrospective Cohort Study in a Tertiary Care Hospital in Bengaluru. IJCM. doi : <https://doi.org/10.4103/ijcm.4103>. pp. 102-106.

Prins, J. R. Schoots, M. H. Wessels, J. I. Campmans-Kuijpers, M. J. E. Navis, G. J.

- van Goor. et al. (2022). The influence of the dietary exposome on oxidative stress in pregnancy complications. *Molecular Aspects of Medicine*. doi : <https://doi.org/10.1016/j.mam.2022.101098> vol. 87. pp. 101098.
- Purba, S. J. A. Wilar, R. & Gunawan, S. (2019). Status Antropometri Pada Bayi Yang Dirawat Di Neonatal Intensive Care Unit RSUP Prof. Dr. R. D. Kandou Manado. *Jurnal Medik Dan Rehabilitasi (JMR)*. no. 1, vol. 3. pp. 3–6.
- Rahmawati, V.E. (2020). Hubungan Panjang Badan Lahir Dengan Kejadian Stunting Pada Anak Balita Usia 0-59 Bulan Di Kabupaten Jombang. *Jurnal Kebidanan*. doi:[10.47560/keb.v9i2.250](https://doi.org/10.47560/keb.v9i2.250). vol. 9, no. 2 . pp. 44–48.
- Rai, V. Agrawal, D. K(2018). Role of Vitamin D in Cardiovascular Diseases. HHS Public Access. doi: [10.1016/j.ecl.2017.07.009](https://doi.org/10.1016/j.ecl.2017.07.009). vol. 46. pp. 1039–1059.
- Ramadani, M. Utomo, B. Achadi, E. L. & Gunardi, H. (2019). Prenatal secondhand smoke exposure: Correlation Between Osong Public Health and Research Perspectives. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6711716/>. pp. 234–239.
- Ross, E. J. Graham, D. L. Money, K. M. Stanwood, G. D. (2015). Developmental consequences of fetal exposure to drugs. *Neuropsychopharmacology*. doi : <https://doi.org/10.1038/npp.2014.14>.vol. 40, no. 1. pp. 61–87.
- Salsabiila, S. V. Santosa, Q. Indriani, V. Arifah, K. & Setyono, J. (2021). Correlation between Birth Length, Growth, and Development among Children in Rempoah Village Banyumas, Central Java, Indonesia. *Althea Medical Journal*. doi : <https://doi.org/10.15850/amj.v8n4.2369>. vol. 8, no.4. pp. 188–192.
- Soesanti, F. Uiterwaal, C. S. P. M. Grobbee, D. E. Hendarto, A. Dalmeijer, G. W. Idris, N. S. (2019). Antenatal exposure to second hand smoke of non- smoking mothers and growth rate of their infants. *PLoS ONE*. doi: <https://doi.org/10.1371/journal.pone.0218577>. vol. 14, no. 6. pp. 1–10.
- Sreenivasan, D. S. (2019). The Effects of Passive Smoking on the Human Placenta : A Gross and Microscopic Study. *Journal of the Anatomical Society of India*.doi: <https://doi.org/10.4103/JASI.JASI>. vol. 68, no. 1. pp. 34–38.
- SSGI. (2021). Hasil Studi Status Gizi Indonesia Tingkat Nasional, Provinsi dan Kabupaten/Kota tahun 2021. *Survei Status Gizi Indonesia*.
- Sun, C. Groom, K. M. Oyston, C. Chamley, L. W. Clark, A. R. James, J. L. (2020). The placenta in fetal growth restriction : What is going wrong ?. *Placenta*. doi: <https://doi.org/10.1016/j.vol. 96>. pp. 10–18.

- Sun, Y. Shen, Z. Zhan, Y. Wang, Y. Ma, S. Zhang, S. et al . (2020). Effects of pre-pregnancy body mass index and gestational weight gain on maternal and infant complications. *BMC Pregnancy and Childbirth*. doi : <https://doi.org/10.1186/s12884-020-03071-y>. vol. 20, no. 1. pp. 1–13.
- Suzuki, D. Wariki, W. M. V. Suto, M. Yamaji, N. Takemoto, Y. Rahman, M. Ota, E. (2019). Secondhand Smoke Exposure During Pregnancy and Mothers' Subsequent Breastfeeding Outcomes: A Systematic Review and Meta- Analysis. *Scientific Reports*. doi: <https://doi.org/10.1038/s41598-019- 44786-z>. vol. 9. pp. 1–9.
- Vardawa, K. Agaku, I. Filippidis, F. Kousoulis, A. A. Tzatzarakis, M. Tsatsakis, A. M. & Behrakis, P. (2017). The Secondhand Smoke Exposure Scale (SHSES) Vardavas CI, Agaku I, Filippidis F, et al. The Secondhand Smoke Exposure Scale (SHSES): A hair nicotine validated tool for assessing exposure to secondhand smoke among elderly adults in primary care. *Tobacco Prevention & Cessation*. doi : <https://doi.org/10.18332/tpc.69850>. vol. 9, no. 3. pp. 1–7.
- WHO. (2020). WHO antenatal care recommendations for a positive pregnancy experience Nutritional interventions update: Vitamin D supplements during pregnancy. Word Health Organization.
- WHO. (2022). Global nutrition targets 2025: low birth weight policy brief. Word Health Organization.
- Widardo, Wiboworin, B. Wiyono, N. & Dkk. (2018). Buku Manual Keterampilan Klinik Topik Antropometri. Kementerian Riset, Teknologi, Dan Pendidikan Tinggi Universitas Sebelas Maret Fakultas Kedokteran. no. 36. pp. 15–16.
- Widiyanto, J. Lismawati, G. (2019). Maternal age and anemia are risk factors of low birthweight of newborn. *Enfermería Clínica*. doi: [10.1016/j.enfcli.2018.11.010](https://doi.org/10.1016/j.enfcli.2018.11.010). vol. 29, pp. 94–97.
- Wierzejska, R. Jarosz, M. Klemińska-Nowak, M. Tomaszewska, M. Sawicki, W. Bachanek, M. & Siuba-Strzeliniń, M. (2018). Maternal and cord blood vitamin D status and anthropometric measurements in term newborns at birth. *Frontiers in Endocrinology*. doi : <https://doi.org/10.3389/fendo.2018.00009>. vol. 9, no. 9. pp. 3–8.
- Wojtyla, C. Wojtyla-Buciora, P. Ciebiera, M. Orzechowski, S. Wojtyla, A. (2021). The effect of active and passive maternal smoking before and during pregnancy on neonatal weight at birth. *Archives of Medical Science*. doi:<https://doi.org/10.5114/aoms.2018.79629> no. 2. vol. 17. pp. 352–360.

Xi, C. Luo, M. Wang, T. Wang, Y. Wang, S. Guo, L. & Lu, C. (2020). Association between maternal lifestyle factors and low birth weight in preterm and term births: A case-control study. *Reproductive Health*. doi : <https://doi.org/10.1186/s12978-020-00932-9>. vol. 17. pp. 1–9.

Yates, N. Crew, R. C. & Wyrwoll, C. S. (2017). Vitamin D deficiency and impaired placental function: Potential regulation by glucocorticoids? *Reproduction*. doi : <https://doi.org/10.1530/REP-16-0647>. vol. 153, no. 5. pp. R163–R171.

Young, M. F. Nguyen, P. H. Gonzalez Casanova, I. Addo, O. Y. Tran, L. M. Nguyen, S. et al (2018). Role of preconception nutrition in offspring growth and risk of stunting across the first 1000 days in Vietnam. *PloS One*. doi : <https://doi.org/10.1371/journal.pone.0203201> vol. 1, no. 2. pp. 001-006.

