

## REFERENCES

- Abdel-Latif, M.E., Bajuk, B., Oei, J., Vincent, T., Sutton, L., Lui, K., NICUS Group, 2006. Does rural or urban residence make a difference to neonatal outcome in premature birth? A regional study in Australia. *Arch Dis Child Fetal Neonatal* Ed 91, F251-6. <https://doi.org/10.1136/adc.2005.090670>
- Abdo, R.A., Halil, H.M., Kebede, B.A., Anshebo, A.A., Gejo, N.G., 2019. Prevalence and contributing factors of birth asphyxia among the neonates delivered at Nigist Eleni Mohammed memorial teaching hospital, Southern Ethiopia: a cross-sectional study. *BMC Pregnancy Childbirth* 19, 536. <https://doi.org/10.1186/s12884-019-2696-6>
- Abebe, H., Adane, D., Shitu, S., 2021. Essential newborn care practice and its associated factors in Southwest Ethiopia. *Arch Public Health* 79, 42. <https://doi.org/10.1186/s13690-021-00568-6>
- Adewuyi, E.O., Zhao, Y., 2017. Determinants of neonatal mortality in rural and urban Nigeria: Evidence from a population-based national survey. *Pediatrics International* 59, 190–200. <https://doi.org/10.1111/ped.13086>
- Aghai, Z.H., Goudar, S.S., Patel, A., Saleem, S., Dhaded, S.M., Kavi, A., Lalakia, P., Naqvi, F., Hibberd, P.L., McClure, E.M., Nolen, T.L., Iyer, P., Goldenberg, R.L., Derman, R.J., 2020. Gender variations in neonatal and early infant mortality in India and Pakistan: a secondary analysis from the Global Network Maternal Newborn Health Registry. *Reprod Health* 17, 178. <https://doi.org/10.1186/s12978-020-01028-0>
- Akinyemi, J.O., Solanke, B.L., Odimegwu, C.O., 2018. Maternal Employment and Child Survival During the Era of Sustainable Development Goals: Insights from Proportional Hazards Modelling of Nigeria Birth History Data. *Ann Glob Health* 84, 15–30. <https://doi.org/10.29024/aogh.11>
- Amare, Y., Scheelbeek, P., Schellenberg, J., Berhanu, D., Hill, Z., 2018. Early postnatal home visits: a qualitative study of barriers and facilitators to achieving high coverage. *BMC Public Health* 18, 1074. <https://doi.org/10.1186/s12889-018-5922-7>
- Antunes, M.B., Rossi, R.M., Pelloso, S.M., 2020. Relationship between gestational risk and type of delivery in high risk pregnancy. *Revista da Escola de Enfermagem da USP* 54. <https://doi.org/10.1590/s1980-220x2018042603526>
- Arba, A., Zana, Z., 2020. Knowledge of Essential Newborn Care and Associated Factors among Nurses and Midwives: A Cross-Sectional

Study at Public Health Facilities in Wolaita Zone, Southern Ethiopia, 2019. *Int J Pediatr* 2020, 1–8. <https://doi.org/10.1155/2020/3647309>

- Aryanti, E., Kartikasari, D., Kristanto, T., 2020. Literature review of verbal autopsy. *Jurnal Kedokteran dan Kesehatan Indonesia* 11, 80–84. <https://doi.org/10.20885/JKKI.Vol11.Iss1.art12>
- Bai, W., Li, Yuanyuan, Niu, Y., Ding, Y., Yu, X., Zhu, B., Duan, R., Duan, H., Kou, C., Li, Yanbo, Sun, Z., 2020. Association between ambient air pollution and pregnancy complications: A systematic review and meta-analysis of cohort studies. *Environ Res* 185, 109471. <https://doi.org/10.1016/j.envres.2020.109471>
- Bellizzi, S., Sobel, H., Mathai, M., Temmerman, M., 2017. Does place and attendance at birth improve early neonatal mortality? Secondary analysis of nine Demographic and Health Surveys. *BJOG* 124, 1558–1565. <https://doi.org/10.1111/1471-0528.14422>
- Bensley, J.G., de Matteo, R., Harding, R., Black, M.J., 2016. The effects of preterm birth and its antecedents on the cardiovascular system. *Acta Obstet Gynecol Scand* 95, 652–663. <https://doi.org/10.1111/aogs.12880>
- Briand, V., Dumont, A., Abrahamowicz, M., Sow, A., Traore, M., Rozenberg, P., Watier, L., Fournier, P., 2012. Maternal and Perinatal Outcomes by Mode of Delivery in Senegal and Mali: A Cross-Sectional Epidemiological Survey. *PLoS One* 7, e47352. <https://doi.org/10.1371/journal.pone.0047352>
- Bryce, E., Mullany, L.C., Khatry, S.K., Tielsch, J.M., LeClerq, S.C., Katz, J., 2020. Coverage of the WHO's four essential elements of newborn care and their association with neonatal survival in southern Nepal. *BMC Pregnancy Childbirth* 20, 540. <https://doi.org/10.1186/s12884-020-03239-6>
- Couturier, V., Srivastava, S., Hidayat, B., de Allegri, M., 2022. Out-of-Pocket expenditure and patient experience of care under-Indonesia's national health insurance: A cross-sectional facility-based study in six provinces. *Int J Health Plann Manage*. <https://doi.org/10.1002/hpm.3543>
- de Souza, S., Duim, E., Nampo, F.K., 2019. Determinants of neonatal mortality in the largest international border of Brazil: a case-control study. *BMC Public Health* 19, 1304. <https://doi.org/10.1186/s12889-019-7638-8>
- Demissie, K., Rhoads, G.G., Smulian, J.C., Balasubramanian, B.A., Gandhi, K., Joseph, K.S., Kramer, M., 2004. Operative vaginal delivery and neonatal and infant adverse outcomes: population based retrospective analysis. *BMJ* 329, 24–9. <https://doi.org/10.1136/bmj.329.7456.24>

- Egesa, W.I., Odong, R.J., Kalubi, P., Ortiz Yamile, E.A., Atwine, D., Turyasiima, M., Kiconco, G., Maren, M.B., Nduwimana, M., Ssebuufu, R., 2020. Preterm Neonatal Mortality and Its Determinants at a Tertiary Hospital in Western Uganda: A Prospective Cohort Study. *Pediatric Health Med Ther* Volume 11, 409–420. <https://doi.org/10.2147/PHMT.S266675>
- Ezeh, O.K., Agho, K.E., Dibley, M.J., Hall, J., Page, A.N., 2014. Determinants of neonatal mortality in Nigeria: evidence from the 2008 demographic and health survey. *BMC Public Health* 14, 521. <https://doi.org/10.1186/1471-2458-14-521>
- Fatmaningrum, D.A., Anis, W., Laksana, M.A.C., 2022. THE IMPACT OF THE COVID-19 PANDEMIC ON MATERNAL MORTALITY ATTRIBUTES. *Jurnal Administrasi Kesehatan Indonesia* 10, 70–78. <https://doi.org/10.20473/jaki.v10i1.2022.70-78>
- Gage, A.D., Fink, G., Ataguba, J.E., Kruk, M.E., 2021. Hospital delivery and neonatal mortality in 37 countries in sub-Saharan Africa and South Asia: An ecological study. *PLoS Med* 18, e1003843. <https://doi.org/10.1371/journal.pmed.1003843>
- Iskandar, W., Andayani, Y., Marlia, L., Burhan, B., Primadi, A., 2020. The Influence of Gestational Age and Birth Weight on Neonatal Mortality. *Global Medical & Health Communication (GMHC)* 8. <https://doi.org/10.29313/gmhc.v8i3.6718>
- Islam, Md.A., Biswas, B., 2021. Socio-economic factors associated with increased neonatal mortality: A mixed-method study of Bangladesh and 20 other developing countries based on demographic and health survey data. *Clin Epidemiol Glob Health* 11, 100801. <https://doi.org/10.1016/j.cegh.2021.100801>
- Joarder, T., Chaudhury, T.Z., Mannan, I., 2019. Universal Health Coverage in Bangladesh: Activities, Challenges, and Suggestions. *Psyche (Camb Mass)* 2019, 4954095. <https://doi.org/10.1155/2019/4954095>
- Kalikkot Thekkeveedu, R., Dankhara, N., Desai, J., Klar, A.L., Patel, J., 2021. Outcomes of multiple gestation births compared to singleton: analysis of multicenter KID database. *Matern Health Neonatol Perinatol* 7, 15. <https://doi.org/10.1186/s40748-021-00135-5>
- Kamal, S.M.M., 2012. Maternal Education as a Determinant of Neonatal Mortality in Bangladesh. *J Health Manag* 14, 269–281. <https://doi.org/10.1177/0972063412457509>
- Kananura, R.M., Tetui, M., Mutebi, A., Bua, J.N., Waiswa, P., Kiwanuka, S.N., Ekirapa-Kiracho, E., Makumbi, F., 2016. The neonatal mortality and its

determinants in rural communities of Eastern Uganda. *Reprod Health* 13, 13.  
<https://doi.org/10.1186/s12978-016-0119-y>

Kapoor, M., Kim, R., Sahoo, T., Roy, A., Ravi, S., Kumar, A.K.S., Agarwal, R., Subramanian, S. v., 2020. Association of Maternal History of Neonatal Death With Subsequent Neonatal Death in India. *JAMA Netw Open* 3, e202887.  
<https://doi.org/10.1001/jamanetworkopen.2020.2887>

Kerber, K.J., de Graft-Johnson, J.E., Bhutta, Z.A., Okong, P., Starrs, A., Lawn, J.E., 2007. Continuum of care for maternal, newborn, and child health: from slogan to service delivery. *The Lancet* 370, 1358–1369.  
[https://doi.org/10.1016/S0140-6736\(07\)61578-5](https://doi.org/10.1016/S0140-6736(07)61578-5)

Khan, J.Y., Dookeran, K.A., 2020. Maternal History of Neonatal Death as an Emerging Risk Factor of Subsequent Neonatal Mortality in Low- and Middle-Income Countries. *JAMA Netw Open* 3, e202972.  
<https://doi.org/10.1001/jamanetworkopen.2020.2972>

Khanam, M., Hasan, E., 2020. Inequalities in health care utilization for common illnesses among under five children in Bangladesh. *BMC Pediatr* 20, 192.  
<https://doi.org/10.1186/s12887-020-02109-6>

Khanam, R., Ahmed, S., Creanga, A.A., Begum, N., Koffi, A.K., Mahmud, A., Rosen, H., Baqui, A.H., 2017. Antepartum complications and perinatal mortality in rural Bangladesh. *BMC Pregnancy Childbirth* 17, 81.  
<https://doi.org/10.1186/s12884-017-1264-1>

Kim, F., Polin, R.A., Hooven, T.A., 2020. Neonatal sepsis. *BMJ* m3672.  
<https://doi.org/10.1136/bmj.m3672>

Kozuki, N., Lee, A.C., Silveira, M.F., Sania, A., Vogel, J.P., Adair, L., Barros, F., Caulfield, L.E., Christian, P., Fawzi, W., Humphrey, J., Huybregts, L., Mongkolchat, A., Ntozini, R., Osrin, D., Roberfroid, D., Tielsch, J., Vaidya, A., Black, R.E., Katz, J., 2013. The associations of parity and maternal age with small-for-gestational-age, preterm, and neonatal and infant mortality: a meta-analysis. *BMC Public Health* 13, S2. <https://doi.org/10.1186/1471-2458-13-S3-S2>

Kozuki, N., Walker, N., 2013. Exploring the association between short/long preceding birth intervals and child mortality: using reference birth interval children of the same mother as comparison. *BMC Public Health* 13, S6.  
<https://doi.org/10.1186/1471-2458-13-S3-S6>

Lawn, Joy E, Gravett, M.G., Nunes, T.M., Rubens, C.E., Stanton, C., 2010. Global report on preterm birth and stillbirth (1 of 7): definitions, description of the burden and opportunities to improve data. *BMC Pregnancy Childbirth* 10, S1.  
<https://doi.org/10.1186/1471-2393-10-S1-S1>

- Lawn, Joy E., Kerber, K., Enweronu-Laryea, C., Cousens, S., 2010. 3.6 Million Neonatal Deaths—What Is Progressing and What Is Not? *Semin Perinatol* 34, 371–386. <https://doi.org/10.1053/j.semperi.2010.09.011>
- Lee, H.-Y., Leslie, H.H., Oh, J., Kim, R., Kumar, A., Subramanian, S. v., Kruk, M.E., 2022. The association between institutional delivery and neonatal mortality based on the quality of maternal and newborn health system in India. *Sci Rep* 12, 6220. <https://doi.org/10.1038/s41598-022-10214-y>
- Leta, M., 2022. Level of knowledge toward essential newborn care practices among postnatal mothers in governmental hospitals of Harar Town, Eastern Ethiopia. *SAGE Open Med* 10, 20503121221076364. <https://doi.org/10.1177/20503121221076364>
- Liu, Y., Xu, J., Chen, D., Sun, P., Ma, X., 2019. The association between air pollution and preterm birth and low birth weight in Guangdong, China. *BMC Public Health* 19, 3. <https://doi.org/10.1186/s12889-018-6307-7>
- Lohela, T.J., Nesbitt, R.C., Pekkanen, J., Gabrysch, S., 2019. Comparing socioeconomic inequalities between early neonatal mortality and facility delivery: Cross-sectional data from 72 low- and middle-income countries. *Sci Rep* 9, 9786. <https://doi.org/10.1038/s41598-019-45148-5>
- Maharanita Fitrianingrum, N., Pratomo, H., 2021. Health Impact Assessment of Covid-19 Towards Maternal Health Care in West Jakarta. *Journal of Maternal and Child Health* 229–237. <https://doi.org/10.26911/thejmch>
- Mersha, A., Assefa, N., Teji, K., Shibiru, S., Darghawth, R., Bante, A., 2018. Essential newborn care practice and its predictors among mother who delivered within the past six months in Chenchu District, Southern Ethiopia, 2017. *PLoS One* 13, e0208984. <https://doi.org/10.1371/journal.pone.0208984>
- Mishra, S.K., Ram, B., Singh, A., Yadav, A., 2018. BIRTH ORDER, STAGE OF INFANCY AND INFANT MORTALITY IN INDIA. *J Biosoc Sci* 50, 604–625. <https://doi.org/10.1017/S0021932017000487>
- Naa Gandau, B.B., Nuerter, B.D., Seneadza, N.A.H., Akaateba, D., Azusong, E., Yirifere, J.Y., Kankpeyeng, H.B., Tette, E.M.A., 2019. Maternal perceptions about caesarean section deliveries and their role in reducing perinatal and neonatal mortality in the Upper West Region of Ghana; a cross-sectional study. *BMC Pregnancy Childbirth* 19, 350. <https://doi.org/10.1186/s12884-019-2536-8>
- National Population and Family Planning Board - BKKBN, Statistics Indonesia - BPS, Ministry of Health - Kemenkes, ICF, 2018. Indonesia Demographic and Health Survey 2017. BKKBN, BPS, Kemenkes, and ICF, Jakarta, Indonesia.

- Nichols, E.K., Byass, P., Chandramohan, D., Clark, S.J., Flaxman, A.D., Jakob, R., Leita, J., Maire, N., Rao, C., Riley, I., Setel, P.W., WHO Verbal Autopsy Working Group, 2018. The WHO 2016 verbal autopsy instrument: An international standard suitable for automated analysis by InterVA, InSilicoVA, and Tariff 2.0. *PLoS Med* 15, e1002486. <https://doi.org/10.1371/journal.pmed.1002486>
- Nkonki, L.L., Chopra, M., Doherty, T.M., Jackson, D., Robberstad, B., 2011. Explaining household socio-economic related child health inequalities using multiple methods in three diverse settings in South Africa. *Int J Equity Health* 10, 13. <https://doi.org/10.1186/1475-9276-10-13>
- Norris, M., Klabbers, G., Pembe, A.B., Hanson, C., Baker, U., Aung, K., Mmweteni, M., Mfaume, R.S., Beňová, L., 2022. A growing disadvantage of being born in an urban area? Analysing urban–rural disparities in neonatal mortality in 21 African countries with a focus on Tanzania. *BMJ Glob Health* 7, e007544. <https://doi.org/10.1136/bmjgh-2021-007544>
- Olack, B., Santos, N., Inziani, M., Moshi, V., Oyoo, P., Nalwa, G., OumaOtare, L.C., Walker, D., Otieno, P.A., 2021. Causes of preterm and low birth weight neonatal mortality in a rural community in Kenya: evidence from verbal and social autopsy. *BMC Pregnancy Childbirth* 21, 536. <https://doi.org/10.1186/s12884-021-04012-z>
- Orsido, T.T., Asseffa, N.A., Berheto, T.M., 2019. Predictors of Neonatal mortality in Neonatal intensive care unit at referral Hospital in Southern Ethiopia: a retrospective cohort study. *BMC Pregnancy Childbirth* 19, 83. <https://doi.org/10.1186/s12884-019-2227-5>
- Patel, K.K., Kumar, M., 2021. Differential and Determinants of Neonatal Mortality: A Comparative Study in Northern and Southern Regions of India. *Indian J Community Med* 46, 405–410. [https://doi.org/10.4103/ijcm.IJCM\\_425\\_20](https://doi.org/10.4103/ijcm.IJCM_425_20)
- Pathirana, J., Muñoz, F.M., Abbing-Karahagopian, V., Bhat, N., Harris, T., Kapoor, A., Keene, D.L., Mangili, A., Padula, M.A., Pande, S.L., Pool, V., Pourmalek, F., Varricchio, F., Kochhar, S., Cutland, C.L., Group, B.C.N.D.W., 2016. Neonatal death: Case definition & guidelines for data collection, analysis, and presentation of immunization safety data. *Vaccine* 34, 6027–6037. <https://doi.org/10.1016/j.vaccine.2016.03.040>
- Pratiwi, S.R., Prasetya, H., Murti, B., 2021. The Effect of Asphyxia on Neonatal Death: A Meta-Analysis. *Journal of Maternal and Child Health* 5, 413–421. <https://doi.org/10.26911/thejmch.2020.05.04.08>



- Reidpath, D.D., Allotey, P., 2003. Infant mortality rate as an indicator of population health. *J Epidemiol Community Health* (1978) 57, 344–6. <https://doi.org/10.1136/jech.57.5.344>
- Richter, L.L., Ting, J., Muraca, G.M., Synnes, A., Lim, K.I., Lisonkova, S., 2019. Temporal trends in neonatal mortality and morbidity following spontaneous and clinician-initiated preterm birth in Washington State, USA: a population-based study. *BMJ Open* 9, e023004. <https://doi.org/10.1136/bmjopen-2018-023004>
- Roncancio, C.P., Misnaza, S.P., Peña, I.C., Prieto, F.E., Cannon, M.J., Valencia, D., 2018. Trends and characteristics of fetal and neonatal mortality due to congenital anomalies, Colombia 1999-2008. *J Matern Fetal Neonatal Med* 31, 1748–1755. <https://doi.org/10.1080/14767058.2017.1326901>
- Rumiati, F., Adisasmita, A.C., 2021. DETERMINANTS OF NEONATAL MORTALITY BASED ON THE 2017 INDONESIAN DEMOGRAPHIC AND HEALTH SURVEY (IDHS). *The Indonesian Journal of Public Health* 16, 363. <https://doi.org/10.20473/ijph.v16i3.2021.363-374>
- Sari, I.P., 2016. The Determinants of Infant Mortality in Neonatal Period. *Jurnal Kesehatan Masyarakat* 12. <https://doi.org/10.15294/kemas.v12i1.4882>
- Sattolo, M.-L., Arbour, L., Bilodeau-Bertrand, M., Lee, G.E., Nelson, C., Auger, N., 2022. Association of Birth Defects With Child Mortality Before Age 14 Years. *JAMA Netw Open* 5, e226739. <https://doi.org/10.1001/jamanetworkopen.2022.6739>
- Shiferaw, K., Mengistie, B., Gobena, T., Dheresa, M., Seme, A., 2022. Neonatal Mortality Rate and Its Determinants: A Community-Based Panel Study in Ethiopia. *Front Pediatr* 10, 875652. <https://doi.org/10.3389/fped.2022.875652>
- Siahaan, A., Ariawan, I., 2021. Effect of Parity on Neonatal Mortality in Indonesia. *Jurnal Ilmu Kesehatan Masyarakat* 12, 250–262. <https://doi.org/10.26553/jikm.2021.12.3.250-262>
- Song, J.W., Chung, K.C., 2010. Observational studies: cohort and case-control studies. *Plast Reconstr Surg* 126, 2234–2242. <https://doi.org/10.1097/PRS.0b013e3181f44abc>
- Statistics Indonesia - BPS, 2010. Peraturan Kepala Badan Pusat Statistik Nomor 27 Tahun 2010 Tentang Klasifikasi Perkotaan dan Perdesaan di Indonesia.
- Subkhi, W.B., Mardiansjah, F.H., 2019. Pertumbuhan dan Perkembangan Kawasan Perkotaan di Kabupaten: Studi Kasus Kabupaten Sleman, Daerah Istimewa Yogyakarta. *Jurnal Wilayah dan Lingkungan* 7, 105–120. <https://doi.org/10.14710/jwl.7.2.105-120>

- Tavares Da Silva, F., Gonik, B., McMillan, M., Keech, C., Dellicour, S., Bhange, S., Tila, M., Harper, D.M., Woods, C., Kawai, A.T., Kochhar, S., Munoz, F.M., Group, B.C.S.W., 2016. Stillbirth: Case definition and guidelines for data collection, analysis, and presentation of maternal immunization safety data. *Vaccine* 34, 6057–6068. <https://doi.org/10.1016/j.vaccine.2016.03.044>
- Tekelab, T., Chojenta, C., Smith, R., Loxton, D., 2019. The impact of antenatal care on neonatal mortality in sub-Saharan Africa: A systematic review and meta-analysis. *PLoS One* 14, e0222566. <https://doi.org/10.1371/journal.pone.0222566>
- Thaddeus, S., Maine, D., 1994. Too far to walk: Maternal mortality in context. *Soc Sci Med* 38, 1091–1110. [https://doi.org/10.1016/0277-9536\(94\)90226-7](https://doi.org/10.1016/0277-9536(94)90226-7)
- Thomas, L.-M., D’Ambruoso, L., Balabanova, D., 2018. Verbal autopsy in health policy and systems: a literature review. *BMJ Glob Health* 3, e000639–e000639. <https://doi.org/10.1136/bmjgh-2017-000639>
- Tiruneh, G.T., Shiferaw, C.B., Worku, A., 2019. Effectiveness and cost-effectiveness of home-based postpartum care on neonatal mortality and exclusive breastfeeding practice in low-and-middle-income countries: a systematic review and meta-analysis. *BMC Pregnancy Childbirth* 19, 507. <https://doi.org/10.1186/s12884-019-2651-6>
- Titaley, C.R., Dibley, M.J., Agho, K., Roberts, C.L., Hall, J., 2008. Determinants of neonatal mortality in Indonesia. *BMC Public Health* 8, 232. <https://doi.org/10.1186/1471-2458-8-232>
- Titaley, C.R., Dibley, M.J., Roberts, C.L., 2012. Type of delivery attendant, place of delivery and risk of early neonatal mortality: analyses of the 1994-2007 Indonesia Demographic and Health Surveys. *Health Policy Plan* 27, 405–416. <https://doi.org/10.1093/heapol/czr053>
- Tran, H., Doyle, L., Lee, K., Graham, S., 2012. A systematic review of the burden of neonatal mortality and morbidity in the ASEAN Region. *WHO South East Asia J Public Health* 1, 239. <https://doi.org/10.4103/2224-3151.207020>
- Tura, G., Fantahun, M., Worku, A., 2013. The effect of health facility delivery on neonatal mortality: systematic review and meta-analysis. *BMC Pregnancy Childbirth* 13, 18. <https://doi.org/10.1186/1471-2393-13-18>
- UNICEF, 2021. Neonatal mortality - UNICEF DATA [WWW Document]. URL <https://data.unicef.org/topic/child-survival/neonatal-mortality/> (accessed 4.7.22).
- Vilanova, C.S., Hirakata, V.N., de Souza Buriol, V.C., Nunes, M., Goldani, M.Z., da Silva, C.H., 2019. The relationship between the different low birth weight



strata of newborns with infant mortality and the influence of the main health determinants in the extreme south of Brazil. *Popul Health Metr* 17, 15. <https://doi.org/10.1186/s12963-019-0195-7>

White, M.J., Muhidin, S., Andrzejewski, C., Tagoe, E., Knight, R., Reed, H., 2008. Urbanization and fertility: an event-history analysis of coastal Ghana. *Demography* 45, 803–16. <https://doi.org/10.1353/dem.0.0035>

WHO, 2022. Newborn Mortality [WWW Document]. URL <https://www.who.int/news-room/fact-sheets/detail/levels-and-trends-in-child-mortality-report-2021> (accessed 4.7.22).

Wilar, R., Lestari, H., 2022. Risk Factors and Clinical Outcomes of Neonatal Sepsis in Manado Tertiary Referral Hospital: A Single-center Study. *Open Access Maced J Med Sci* 10, 93–98. <https://doi.org/10.3889/oamjms.2022.7993>

Wilcox, A.J., 2001. On the importance—and the unimportance— of birthweight. *Int J Epidemiol* 30, 1233–1241. <https://doi.org/10.1093/ije/30.6.1233>

Woday Tadesse, A., Mekuria Negussie, Y., Aychiluhm, S.B., 2021. Neonatal mortality and its associated factors among neonates admitted at public hospitals, pastoral region, Ethiopia: A health facility based study. *PLoS One* 16, e0242481. <https://doi.org/10.1371/journal.pone.0242481>

Wondemagegn, A.T., Alebel, A., Tesema, C., Abie, W., 2018. The effect of antenatal care follow-up on neonatal health outcomes: a systematic review and meta-analysis. *Public Health Rev* 39, 33. <https://doi.org/10.1186/s40985-018-0110-y>

Wu, H., 2022. The Effect of Maternal Education on Child Mortality in Bangladesh. *Popul Dev Rev* 48, 475–503. <https://doi.org/10.1111/padr.12467>

Wu, H., Zhao, M., Liang, Y., Liu, F., Xi, B., 2021. Maternal age at birth and neonatal mortality: Associations from 67 low-income and middle-income countries. *Paediatr Perinat Epidemiol* 35, 318–327. <https://doi.org/10.1111/ppe.12734>