



DAFTAR PUSTAKA

- Afjeh, S.-A., Sabzehei, M.-K., Fallahi, M., dan Esmaili, F., 2013. Outcome of Very Low Birth Weight Infants Over 3 Years Report From an Iranian Center. *Iran J Pediatr*, **23**: .
- Alburaki, W., Yusuf, K., Dobry, J., Sheinfeld, R., dan Alshaikh, B., 2021. High Early Parenteral Lipid in Very Preterm Infants: A Randomized-Controlled Trial. *The Journal of Pediatrics*, **228**: 16-23.e1.
- Alja'nini, Z., Merlino-Barr, S., Brumfiel, A., McNelis, K., Viswanathan, S., Collin, M., dkk., 2021. Effect of parenteral nutrition duration on patterns of growth and body composition in very low-birth-weight premature infants. *Journal of Parenteral and Enteral Nutrition*, **45**: 1673–1682.
- Alur, P., 2019. Sex Differences in Nutrition, Growth, and Metabolism in Preterm Infants. *Frontiers in Pediatrics*, **7**: 22.
- Anil, K., Basel, P.L., dan Singh, S., 2020. Low birth weight and its associated risk factors: Health facility-based case-control study. *PLOS ONE*, **15**: e0234907.
- Asbury, M.R., Unger, S., Kiss, A., Ng, D.V.Y., Luk, Y., Bando, N., dkk., 2019. Optimizing the growth of very-low-birth-weight infants requires targeting both nutritional and nonnutritional modifiable factors specific to stage of hospitalization. *The American Journal of Clinical Nutrition*, **110**: 1384–1394.
- Astria, Y., Suwita, C.S., Suwita, B.M., Widjaya, F.F., dan Rohsiswatmo, R., 2016. Low birth weight profiles at H. Boejasin Hospital, South Borneo, Indonesia in 2010-2012. *Paediatrica Indonesiana*, **56**: 155.
- Balakrishnan, M., Jennings, A., Przystac, L., Phornphutkul, C., Tucker, R., Vohr, B., dkk., 2018. Growth and Neurodevelopmental Outcomes of Early, High-Dose Parenteral Amino Acid Intake in Very Low Birth Weight Infants: A Randomized Controlled Trial. *Journal of Parenteral and Enteral Nutrition*, **42**: 597–606.
- Benavides, S., Nahata, M.C., Chicella, M., Condren, M., Eiland, L.S., Hagemann, T.M., dkk. (Editor), 2013. *Pediatric Pharmacotherapy*. American College of Clinical Pharmacy, Lenexa, Kansas.
- Boullata, J.I., 2012. Overview of the Parenteral Nutrition Use Process. *Journal of Parenteral and Enteral Nutrition*, **36**: 10S-13S.
- Broere-Brown, Z.A., Baan, E., Schalekamp-Timmermans, S., Verburg, B.O., Jaddoe, V.W.V., dan Steegers, E.A.P., 2016. Sex-specific differences in fetal and infant growth patterns: a prospective population-based cohort study. *Biology of Sex Differences*, **7**: 65.
- Bronsky, J., Campoy, C., Braegger, C., Braegger, Christian, Bronsky, Jiri, Cai, W., dkk., 2018. ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Vitamins. *Clinical Nutrition*, **37**: 2366–2378.
- Brown, Z.A., Schalekamp-Timmermans, S., Tiemeier, H.W., Hofman, A., Jaddoe, V.W.V., dan Steegers, E.A.P., 2014. Fetal sex specific differences in human placentation: A prospective cohort study. *Placenta*, **35**: 359–364.



- Burattini, I., Bellagamba, M.P., Spagnoli, C., D'Ascenzo, R., Mazzoni, N., Peretti, A., dkk., 2013. Targeting 2.5 versus 4 g/kg/day of Amino Acids for Extremely Low Birth Weight Infants: A Randomized Clinical Trial. *The Journal of Pediatrics*, **163**: 1278-1282.e1.
- Calder, P.C., Waitzberg, D.L., Klek, S., dan Martindale, R.G., 2020. Lipids in Parenteral Nutrition: Biological Aspects. *Journal of Parenteral and Enteral Nutrition*, **44**:
- Calkins, K.L., Venick, R.S., dan Devaskar, S.U., 2014. Complications Associated with Parenteral Nutrition in the Neonate. *Clinics in perinatology*, **41**: 331–345.
- Chokshi, N.B., Al-Mulaabed, S., NEW YORK, Hamza, M., Kupferman, F., dan Kurada, S., 2019. Nutrition strategies for evaluating postnatal growth failure in preterm babies. *Pediatrics*, **144**: 671.
- Chou, J.H., Roumiantsev, S., dan Singh, R., 2020. PediTools Electronic Growth Chart Calculators: Applications in Clinical Care, Research, and Quality Improvement. *Journal of Medical Internet Research*, **22**: e16204.
- Chou, Yeh, H.-W., Chen, C.-Y., Lee, G.T., Parrish, M.R., Omede, M., dkk., 2020. Exposure to placental insufficiency alters postnatal growth trajectory in extremely low birth weight infants. *Journal of Developmental Origins of Health and Disease*, **11**: 384–391.
- Clark, R.H., Olsen, I.E., dan Spitzer, A.R., 2014. Assessment of Neonatal Growth in Prematurely Born Infants. *Clinics in Perinatology*, **41**: 295–307.
- Cooke, R.J., 2016. Improving growth in preterm infants during initial hospital stay: principles into practice. *Archives of Disease in Childhood - Fetal and Neonatal Edition*, **101**: F366–F370.
- Cormack, B.E., Embleton, N.D., Van Goudoever, J.B., Hay, W.W., dan Bloomfield, F.H., 2016. Comparing apples with apples: it is time for standardized reporting of neonatal nutrition and growth studies. *Pediatric Research*, **79**: 810–820.
- Cutland, C.L., Lackritz, E.M., Mallett-Moore, T., Bardají, A., Chandrasekaran, R., Lahariya, C., dkk., 2017. Low birth weight: Case definition & guidelines for data collection, analysis, and presentation of maternal immunization safety data. *Vaccine*, **35**: 6492–6500.
- Ebrahim, G.J., 2010. WHO Child Growth Standards. Growth Velocity Based on Weight, Length and Head Circumference. * Methods and Development. *Journal of Tropical Pediatrics*, **56**: 136–136.
- Embleton, N.D., 2013. Early Nutrition and Later Outcomes in Preterm Infants, dalam: Shamir, R., Turck, D., dan Phillip, M. (Editor), *World Review of Nutrition and Dietetics*. S. Karger AG, hal. 26–32.
- Escalante, M.J., Ceriani-Cernadas, J.M., D'Apremont, I., Bancalari, A., Webb, V., Genes, L., dkk., 2018. Late Onset Sepsis in Very Low Birth Weight Infants in the South American NEOCOSUR Network. *Pediatric Infectious Disease Journal*, **37**: 1022–1027.
- Fabrizio, V., Shabanova, V., dan Taylor, S., 2020. Factors in Early Feeding Practices That May Influence Growth and the Challenges That Arise in Growth Outcomes Research. *Nutrients*, **12**: 1939.



- Fenton, T., Senterre, T., dan Griffin, I., 2019. Time interval for preterm infant weight gain velocity calculation precision. *Archives of Disease in Childhood - Fetal and Neonatal Edition*, **104**: F218–F219.
- Fenton, T.R., Anderson, D., Groh-Wargo, S., Hoyos, A., Ehrenkranz, R.A., dan Senterre, T., 2018. An Attempt to Standardize the Calculation of Growth Velocity of Preterm Infants—Evaluation of Practical Bedside Methods. *The Journal of Pediatrics*, **196**: 77–83.
- Fenton, T.R., Chan, H.T., Madhu, A., Griffin, I.J., Hoyos, A., Ziegler, E.E., dkk., 2017. Preterm Infant Growth Velocity Calculations: A Systematic Review. *Pediatrics*, **139**: e20162045.
- Fenton, T.R. dan Kim, J.H., 2013. A systematic review and meta-analysis to revise the Fenton growth chart for preterm infants. *BMC Pediatrics*, **13**: 59.
- Fischer, C.J., Maucort-Boulch, D., Essomo Megnier-Mbo, C.M., Remontet, L., dan Claris, O., 2014. Early parenteral lipids and growth velocity in extremely-low-birth-weight infants. *Clinical Nutrition*, **33**: 502–508.
- Flannery, Edwards, E.M., Puopolo, K.M., dan Horbar, J.D., 2021. Early-Onset Sepsis Among Very Preterm Infants. *Pediatrics*, **148**: e2021052456.
- Frondas-Chauty, A., Simon, L., Branger, B., Gascoin, G., Flamant, C., Ancel, P.Y., dkk., 2014. Early growth and neurodevelopmental outcome in very preterm infants: impact of gender. *Archives of Disease in Childhood - Fetal and Neonatal Edition*, **99**: F366–F372.
- Fu, M., Song, W., Yu, G., Yu, Y., dan Yang, Q., 2023. Risk factors for length of NICU stay of newborns: A systematic review. *Frontiers in Pediatrics*, **11**: 1121406.
- Gallacher, D.J., Hart, K., dan Kotecha, S., 2016. Common respiratory conditions of the newborn. *Breathe*, **12**: 30–42.
- Gao, C., Ehsan, L., Jones, M., Khan, M., Middleton, J., Vergales, B., dkk., 2020. Time to regain birth weight predicts neonatal growth velocity: A single-center experience. *Clinical nutrition ESPEN*, **38**: 165–171.
- Ghanchi, A., Derridj, N., Bonnet, D., Bertille, N., Salomon, L.J., dan Khoshnood, B., 2020. Children Born with Congenital Heart Defects and Growth Restriction at Birth: A Systematic Review and Meta-Analysis. *International Journal of Environmental Research and Public Health*, **17**: 3056.
- Gladstone, M., Oliver, C., dan Van Den Broek, N., 2015. Survival, Morbidity, Growth and Developmental Delay for Babies Born Preterm in Low and Middle Income Countries – A Systematic Review of Outcomes Measured. *PLOS ONE*, **10**: e0120566.
- Han, S. dan Mallampalli, R.K., 2015. The Role of Surfactant in Lung Disease and Host Defense against Pulmonary Infections. *Annals of the American Thoracic Society*, **12**: 765–774.
- Harwood, S. dan Corren, A., 2019. Parenteral Nutrition, dalam: *Clinical Pharmacy and Therapeutics*. Elsevier, hal. 105–124.
- Hay, W.W., Brown, L.D., dan Denne, S.C., 2014. Energy Requirements, Protein-Energy Metabolism and Balance, and Carbohydrates in Preterm Infants, dalam: Koletzko, B., Poindexter, B., dan Uauy, R. (Editor), *World Review of Nutrition and Dietetics*. S. Karger AG, hal. 64–81.



- Hean, L.J. dan Othman, L., 2018. Retrospective Review of Postnatal Growth Rate of Premature Infants Receiving Early Parenteral Nutrition in a Malaysian Tertiary Hospital Neonatal Intensive Care Unit. *Pharmacy Research Reports*, **1**: 52–60.
- Hooven, T.A. dan Polin, R.A., 2017. Pneumonia. *Seminars in Fetal and Neonatal Medicine*, **22**: 206–213.
- Hu, F., Tang, Q., Wang, Y., Wu, J., Ruan, H., Lu, L., dkk., 2019. Analysis of Nutrition Support in Very Low-Birth-Weight Infants With Extrauterine Growth Restriction. *Nutrition in Clinical Practice*, **34**: 436–443.
- Hulley, S.B., Cummings, S.R., Browner, W.S., Grady, D.G., dan Newman, T.B., 2013. *Designing Clinical Research*. Lippincott Williams & Wilkins.
- IDAI, 2016. Konsensus Asuhan Nutrisi Prematur.
- Jana, A., Saha, U.R., Reshma, R.S., dan Muhammad, T., 2023. Relationship between low birth weight and infant mortality: evidence from National Family Health Survey 2019-21, India. *Archives of Public Health*, **81**: 28.
- Jasper, E.A., Cho, H., Breheny, P.J., Bao, W., Dagle, J.M., dan Ryckman, K.K., 2021. Perinatal determinants of growth trajectories in children born preterm. *PLOS ONE*, **16**: e0245387.
- Jia, C.-H., Feng, Z.-S., Lin, X.-J., Cui, Q.-L., Han, S.-S., Jin, Y., dkk., 2022. Short term outcomes of extremely low birth weight infants from a multicenter cohort study in Guangdong of China. *Scientific Reports*, **12**: 11119.
- Jochum, F., Moltu, S.J., Senterre, T., Nomayo, A., Goulet, O., Iacobelli, S., dkk., 2018. ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Fluid and electrolytes. *Clinical Nutrition*, **37**: 2344–2353.
- Johnson, M.J., Wiskin, A.E., Pearson, F., Beattie, R.M., dan Leaf, A.A., 2015. How to use: nutritional assessment in neonates. *Archives of disease in childhood - Education & practice edition*, **100**: 147–154.
- Joosten, K., Embleton, N., Yan, W., Senterre, T., Braegger, C., Bronsky, J., dkk., 2018. ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Energy. *Clinical Nutrition*, **37**: 2309–2314.
- Kamity, R., Kapavarapu, P.K., dan Chandel, A., 2021. Feeding Problems and Long-Term Outcomes in Preterm Infants—A Systematic Approach to Evaluation and Management. *Children*, **8**: 1158.
- Kemenkes, T.P., 2018. Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tindakan Resusitasi, Stabilisasi, dan Transpor Bayi Berat Lahir Rendah.
- Kemenkes, T.P., 2020. Peraturan Menteri Kesehatan Republik Indonesia Nomor 2 Tahun 2020 tentang Standar Antropometri Anak.
- Kemenkes, T.P.R. 2018, 2019. Laporan Nasional RISKESDAS 2018.
- Lapillon, A., Fidler Mis, N., Goulet, O., van den Akker, C.H.P., Wu, J., Koletzko, B., dkk., 2018. ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Lipids. *Clinical Nutrition*, **37**: 2324–2336.
- Lau, C., Ambalavanan, N., Chakraborty, H., Wingate, M.S., dan Carlo, W.A., 2013. Extremely Low Birth Weight and Infant Mortality Rates in the United States. *Pediatrics*, **131**: 855–860.



- Lee, S.M., Kim, N., Namgung, R., Park, M., Park, K., dan Jeon, J., 2018. Prediction of Postnatal Growth Failure among Very Low Birth Weight Infants. *Scientific Reports*, **8**: 3729.
- Lemeshow, S. (Editor), 1990. *Adequacy of Sample Size in Health Studies*. Published on behalf of the World Health Organization by Wiley; Distributed in the U.S.A., Canada, and Japan by Liss, Chichester [England]; New York : New York, NY, USA.
- Limanto, T., Sampurna, M., Handayani, K., Angelika, D., Utomo, M.T., Etika, R., dkk., 2019. THE EFFECT OF EARLY PARENTERAL NUTRITION ON RETURN TOBIRTH WEIGHT AND GAIN WEIGHT VELOCITY OF PREMATUREINFANTS WITH LOW BIRTH WEIGHT. *Carpathian Journal of Food Science and Technology*, 101–107.
- Lin, Z., Green, R.S., Chen, S., Wu, H., Liu, T., Li, J., dkk., 2015. Quantification of EUGR as a Measure of the Quality of Nutritional Care of Premature Infants. *PLOS ONE*, **10**: e0132584.
- Lyu, Y., Zhu, D., Wang, Y., Jiang, S., Lee, S.K., Sun, J., dkk., 2022. Current epidemiology and factors contributing to postnatal growth restriction in very preterm infants in China. *Early Human Development*, **173**: 105663.
- Mabhandi, T., Ramdin, T., dan Ballot, D.E., 2019. Growth of extremely low birth weight infants at a tertiary hospital in a middle-income country. *BMC Pediatrics*, **19**: 231.
- Manuck, T.A., Rice, M.M., Bailit, J.L., Grobman, W.A., Reddy, U.M., Wapner, R.J., dkk., 2016. Preterm neonatal morbidity and mortality by gestational age: a contemporary cohort. *American Journal of Obstetrics and Gynecology*, **215**: 103.e1-103.e14.
- Martin, A., Connelly, A., Bland, R.M., dan Reilly, J.J., 2017. Health impact of catch-up growth in low-birth weight infants: systematic review, evidence appraisal, and meta-analysis. *Maternal & Child Nutrition*, **13**: mcn.12297.
- Martinez-Millana, A., Hulst, J.M., Boon, M., Witters, P., Fernandez-Llatas, C., Asseiceira, I., dkk., 2018. Optimisation of children z-score calculation based on new statistical techniques. *PLOS ONE*, **13**: e0208362.
- Mehretie, Y., Amare, A.T., Getnet, G.B., dan Mekonnen, B.A., 2024. Length of hospital stay and factors associated with very-low-birth-weight preterm neonates surviving to discharge a cross-sectional study, 2022. *BMC Pediatrics*, **24**: 80.
- Mesotten, D., Joosten, K., van Kempen, A., Verbruggen, S., Braegger, C., Bronsky, J., dkk., 2018. ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Carbohydrates. *Clinical Nutrition*, **37**: 2337–2343.
- Mihatsch, W., Fewtrell, M., Goulet, O., Molgaard, C., Picaud, J.-C., Senterre, T., dkk., 2018. ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Calcium, phosphorus and magnesium. *Clinical Nutrition*, **37**: 2360–2365.
- Miller, A.N., Curtiss, J., Taylor, S.N., Backes, C.H., dan Kielt, M.J., 2023. A review and guide to nutritional care of the infant with established bronchopulmonary dysplasia. *Journal of Perinatology*, **43**: 402–410.



- Mlay, I.E., McHaile, D.N., dan Shayo, A.M., 2020. Growth Velocity and Factors Associated with Poor Postnatal Growth Rate Among Preterm Infants at KCMC: A Prospective Cohort Study. *Research and Reports in Neonatology*, **Volume 10**: 59–66.
- Morgan, C., McGowan, P., Herwitzer, S., Hart, A.E., dan Turner, M.A., 2014. Postnatal Head Growth in Preterm Infants: A Randomized Controlled Parenteral Nutrition Study. *Pediatrics*, **133**: e120–e128.
- Mustapha, M., Wilson, K.A., dan Barr, S., 2021. Optimising nutrition of preterm and term infants in the neonatal intensive care unit. *Paediatrics and Child Health*, **31**: 38–45.
- NICE, 2020. Neonatal parenteral nutrition.
- Page, L., Younge, N., dan Freemark, M., 2023. Hormonal Determinants of Growth and Weight Gain in the Human Fetus and Preterm Infant. *Nutrients*, **15**: 4041.
- Patel, A.L., Engstrom, J.L., Meier, P.P., Jegier, B.J., dan Kimura, R.E., 2009. Calculating postnatal growth velocity in very low birth weight (VLBW) premature infants. *Journal of Perinatology*, **29**: 618–622.
- Peelen, M.J.C.S., Kazemier, B.M., Ravelli, A.C.J., De Groot, C.J.M., Van Der Post, J.A.M., Mol, B.W.J., dkk., 2021. Ethnic differences in the impact of male fetal gender on the risk of spontaneous preterm birth. *Journal of Perinatology*, **41**: 2165–2172.
- Pereira-da-Silva, L., Virella, D., dan Fusch, C., 2019. Nutritional Assessment in Preterm Infants: A Practical Approach in the NICU. *Nutrients*, **11**: 1999.
- Polin, R.A., Carlo, W.A., COMMITTEE ON FETUS AND NEWBORN, Papile, L.-A., Polin, R.A., Carlo, W., dkk., 2014. Surfactant Replacement Therapy for Preterm and Term Neonates With Respiratory Distress. *Pediatrics*, **133**: 156–163.
- Purba, S.J.A., Wilar, R., dan Gunawan, S., 2019. STATUS ANTROPOMETRI PADA BAYI YANG DIRAWAT DI NEONATAL INTENSIVE CARE UNIT RSUP Prof. Dr. R. D. KANDOU MANADO **1**:
- Ramel, S.E., Brown, L.D., dan Georgieff, M.K., 2014. The Impact of Neonatal Illness on Nutritional Requirements—One Size Does Not Fit All. *Current pediatrics reports*, **2**: 248–254.
- Riskin, A., Hartman, C., dan Shamir, R., 2015. Parenteral Nutrition in Very Low Birth Weight Preterm Infants **17**:
- Rizzo, V., Capozza, M., Panza, R., Laforgia, N., dan Baldassarre, M.E., 2022. Macronutrients and Micronutrients in Parenteral Nutrition for Preterm Newborns: A Narrative Review. *Nutrients*, **14**: 1530.
- Roggero, P., Gianni, M.L., Orsi, A., Amato, O., Piemontese, P., Liotto, N., dkk., 2012. Implementation of Nutritional Strategies Decreases Postnatal Growth Restriction in Preterm Infants. *PLoS ONE*, **7**: e51166.
- Różańska, A., Wójkowska-Mach, J., Adamski, P., Borszewska-Kornacka, M., Gulczyńska, E., Nowiczewski, M., dkk., 2015. Infections and risk-adjusted length of stay and hospital mortality in Polish Neonatology Intensive Care Units. *International Journal of Infectious Diseases*, **35**: 87–92.



- Ruys, C.A., van de Lagemaat, M., Rotteveel, J., Finken, M.J.J., dan Lafeber, H.N., 2021. Improving long-term health outcomes of preterm infants: how to implement the findings of nutritional intervention studies into daily clinical practice. *European Journal of Pediatrics*, **180**: 1665–1673.
- Safitri, H.O., Fauziningtyas, R., Indarwati, R., Efendi, F., dan McKenna, L., 2022. Determinant factors of low birth weight in Indonesia: Findings from the 2017 Indonesian demographic and health survey. *Journal of Pediatric Nursing: Nursing Care of Children and Families*, **63**: e102–e106.
- Sahiledengle, B., Tekalegn, Y., Zenbaba, D., Woldeyohannes, D., dan Teferu, Z., 2020. Which Factors Predict Hospital Length-of-Stay for Children Admitted to the Neonatal Intensive Care Unit and Pediatric Ward? A Hospital-Based Prospective Study. *Global Pediatric Health*, **7**: 2333794X2096871.
- Salama, G.S., Kaabneh, M.A., Almasaeed, M.N., dan Alquran, M.I., 2015. Intravenous Lipids for Preterm Infants: A Review. *Clinical Medicine Insights. Pediatrics*, **9**: 25–36.
- Sartika, A.N., Khoirunnisa, M., Meiyetriani, E., Ermayani, E., Prameshti, I.L., dan Nur Ananda, A.J., 2021. Prenatal and postnatal determinants of stunting at age 0–11 months: A cross-sectional study in Indonesia. *PLOS ONE*, **16**: e0254662.
- Schneider, J., Fischer Fumeaux, C.J., Duerden, E.G., Guo, T., Foong, J., Graz, M.B., dkk., 2018. Nutrient Intake in the First Two Weeks of Life and Brain Growth in Preterm Neonates. *Pediatrics*, **141**: e20172169.
- Shane, A.L., Sánchez, P.J., dan Stoll, B.J., 2017. Neonatal sepsis. *The Lancet*, **390**: 1770–1780.
- Shim, S.-Y., Cho, S.J., Kong, K.A., dan Park, E.A., 2017. Gestational age-specific sex difference in mortality and morbidities of preterm infants: A nationwide study. *Scientific Reports*, **7**: 6161.
- Shokri, M., Karimi, P., Zamanifar, H., Kazemi, F., Azami, M., dan Badfar, G., 2020. Epidemiology of low birth weight in Iran: A systematic review and meta-analysis. *Heliyon*, **6**: e03787.
- Shulhan, J., Dicken, B., Hartling, L., dan Larsen, B.M., 2017. Current Knowledge of Necrotizing Enterocolitis in Preterm Infants and the Impact of Different Types of Enteral Nutrition Products. *Advances in Nutrition*, **8**: 80–91.
- Su, B.-H., 2014. Optimizing Nutrition in Preterm Infants. *Pediatrics & Neonatology*, **55**: 5–13.
- Sung, T.-H., Lin, C.-S., Jeng, M.-J., Tsao, P.-C., Chen, W.-Y., dan Lee, Y.-S., 2023. Weight growth velocity and growth outcomes in very-low-birth-weight infants developing major morbidities. *Pediatrics & Neonatology*, .
- Sweet, D.G., Carnielli, V., Greisen, G., Hallman, M., Ozek, E., te Pas, A., dkk., 2019. European Consensus Guidelines on the Management of Respiratory Distress Syndrome – 2019 Update. *Neonatology*, **115**: 432–450.
- Tongiew, K., Sornsuvit, C., dan Jiamsajjamongkhon, C., 2020. Effect of Parenteral Nutrition-Associated Factors on the Growth of Premature Infants. *Journal of Pharmacy and Nutrition Sciences*, **10**: 133–139.



UNIVERSITAS
GADJAH MADA

Hubungan Durasi Nutrisi Parenteral Dengan Growth Velocity Bayi Berat Rendah Di Neonatal Intensive Care Unit RSUP Prof. Dr. R. D. Kandou Manado
Farha Elein Kukihi, Dr. apt. Chairun Wiedyaningsih, M.Kes., M.App.Sc. ; Dr. apt. Rinâ Mutiara, M.Pharm.
Universitas Gadjah Mada, 2024 | Diunduh dari <http://etd.repository.ugm.ac.id/>

- van Goudoever, J.B., Carnielli, V., Darmaun, D., Sainz de Pipaon, M., Braegger, C., Bronsky, J., dkk., 2018. ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Amino acids. *Clinical Nutrition*, **37**: 2315–2323.
- Vasudeva, A., Abraham, A.A., dan Kamath, A., 2013. A prospective observational study of early fetal growth velocity and its association with birth weight, gestational age at delivery, preeclampsia, and perinatal mortality. *European Journal of Radiology*, **82**: 1313–1317.
- Vu, H., Dickinson, C., dan Kandasamy, Y., 2018. Sex Difference in Mortality for Premature and Low Birth Weight Neonates: A Systematic Review. *American Journal of Perinatology*, **35**: 707–715.
- Wang, N., Cui, L., Liu, Z., Wang, Y., Zhang, Y., Shi, C., dkk., 2021. Optimizing parenteral nutrition to achieve an adequate weight gain according to the current guidelines in preterm infants with birth weight less than 1500 g: a prospective observational study. *BMC Pediatrics*, **21**: 303.
- WHO, 2006. *Length/Height-for-Age, Weight-for-Age, Weight-for-Length, Weight-for-Height and Body Mass Index-for-Age; Methods and Development*, WHO child growth standards. WHO Press, Geneva.
- WHO, 2014. Global Nutrition Targets 2025 : Low Birth Weight Brief.
- WHO, 2022. WHO recommendations for care of the preterm or low birth weight infant.