

DAFTAR PUSTAKA

- Almatsier, S. (2004). *Prinsip Dasar Ilmu Gizi*. Jakarta: Gramedia Pustaka Utama
- Bai, Y., et al. (2021). Employment and breastfeeding: A systematic review.
- Ballard, O., & Morrow, A. L. (2013). Human milk composition: nutrients and bioactive factors. *Pediatric Clinics of North America*, 60(1), 49–74.
- Breastfeeding and work: A global perspective. WHO Press.
- Centers for Disease Control and Prevention (CDC). (2023). Proper Storage and Preparation of Breast Milk. Retrieved from https://www.cdc.gov/breastfeeding/recommendations/handling_breastmilk.htm
- epidemiology, mechanisms, and lifelong effect. *The Lancet*, 397(10271), 2040-2052. doi:
- Fentiana, F. (2012). Asupan Lemak, Aktivitas Fisik, dan Kegemukan pada Remaja Putri di SMP. *Media Gizi Indonesia*, 9(1), 53-59. E-JOURNAL UNIVERSITAS AIRLANGGA
- Fera The, Hasan, M., & Saputra, S. D. (2023). Edukasi Pentingnya Pemberian ASI Eksklusif pada Bayi di Puskesmas Gambesi. *Jurnal Surya Medika*, 5(2), 208-213. Universitas Muhammadiyah Semarang. JURNAL.UNIMUS.AC.ID
- Gao, C., Miller, J., Middleton, P. F., Huang, Y.-C., & McPhee, A. J. (2017). Changes to breast milk fatty acid composition during storage, handling and processing: A systematic review. *Prostaglandins, Leukotrienes and Essential Fatty Acids*, 111, 1–10. Wikipedia
- Hidayati, L., & Widyastuti, Y. (2015). Kandungan Gizi ASI (Air Susu Ibu) pada Berbagai Suhu dan Lama Penyimpanan. *Jurnal Ilmu-Ilmu Peternakan*, 25(1), 1-8. E-Journal JURNAL POLITEKNIK NEGERI JEMBER
- Journal of Human Lactation*, 37(2), 231-241. doi: 10.1177/08903344211000123.
- Kasper, J. C., & Winter, G. (2012). Recent advances in the stability of freeze-dried proteins. *Advanced Drug Delivery Reviews*, 64, 295–311. <https://doi.org/10.1016/j.addr.2011.12.003>
- Kriteria Gizi Seimbang. *Jurnal Al-Khidmat*, 5(2), 208-213. Universitas Islam Negeri Sunan Gunung Djati Bandung. JOURNAL.UINSGD.AC.ID
- Li, H., Jin, L., Sun, Q., Yang, Y., Zhang, M., Zhang, Y., ... & Han, D. (2023). Routine breast milk monitoring using automated molecular assay system reduced postnatal CMV infection in preterm infants. *Frontiers in Microbiology*, 14, 1257124. <https://doi.org/10.3389/fmicb.2023.1257124>
- Liu, W. (2006). Freeze-drying of proteins. In *Cryopreservation and Freeze-Drying Protocols* (pp. 59–71). Springer. <https://doi.org/10.1385/1-59259-909-1:059>
- Maryanti, S., & Aisyah. (2023). Pentingnya Air Susu Ibu (ASI) Eksklusif dan Menu MPASI yang Memenuh

- Mulyani, S., & Yanti, F (2020). Pendidikan kesehatan tentang cara penyimpanan ASI pada ibu bekerja di SMPN 17 kota jambi. *Jurnal medic*, 3(1), 14-1. Universitas jambi
- Murry, R.K., Granner, D.K., & Rodwell, V.W(2009). *Biokimia harper*. Edisi 27. Jakarta: EGC
- Pargiyanti, T. (2019). Analisis Kadar Lemak Menggunakan Metode Ekstraksi Mikro Soxhlet. *Indonesian Journal of Laboratory*, 1(2), 29-35. JURNAL UNIVERSITAS GADJAH MADA
- Patel, S. M., Doen, T., & Pikal, M. J. (2010). Determination of End Point of Primary Drying in Freeze-Drying Process Control. *Journal of Pharmaceutical Sciences*, 99(9), 3921–3930.<https://pubmed.ncbi.nlm.nih.gov/20440799>
- Putri, D. A., & Sari, F. N. (2016). Pengaruh Lama Penyimpanan ASI terhadap Kadar Lemak. *Jurnal Kesehatan Andalas*, 5(2), 444–450.
- Sari, D. K., & Rachmawati, D. (2023). Faktor Maternal dan Kadar Lemak Dalam Air Susu Ibu (ASI): Sebuah Tinjauan Pustaka. *Jurnal Kesehatan Masyarakat*, 18(1), 15-22. Universitas Islam Indonesia.
- Sari, D. K., & Yanti, F. (2018). Pengaruh Suhu dan Lama Penyimpanan ASI terhadap Kadar Laktoferin dan Lisozim. *Jurnal Kesehatan Andalas*, 7(2), 275-280 JURNAL FK UNAND
- Sari, F. N., et al. (2012). Antioxidant capacity of fresh and stored breast milk: is -80°C optimal temperature for freeze storage? *Journal of Maternal-Fetal & Neonatal Medicine*, 25(5), 777–782.
- Shala, A., & Hajzeri, R. (2015). Lyophilization (freeze-drying): A review. *International Journal of Pharmaceutical Research and Development*, 1(2), 90–96. <https://www.researchgate.net/publication/292047227>
- Siahaya, G. C., & Talarima, B. (2016). Penyimpanan Air Susu Ibu (ASI) Pada Suhu -15°C Terhadap Kualitas ASI. *Jurnal Kesehatan Masyarakat*. E-Journal WHJ UMI
- Stewart, J., & Andrews, P. (2018). Soxhlet extraction methods in food chemistry: A comprehensive review. *Food Chemistry*, 245, 513–522. <https://doi.org/10.1016/j.foodchem.2017.11.033>
- Tang, X. C., & Pikal, M. J. (2004). Design of freeze-drying processes for pharmaceuticals: Practical advice. *Pharmaceutical Research*, 21(2), 191–200. <https://pubmed.ncbi.nlm.nih.gov/15032303>
- Tian, Y., Zhang, Y., et al. (2022). Freeze-drying: A flourishing strategy to fabricate stable pharmaceutical and biological products. *International Journal of Pharmaceutics*, 628, 122254. <https://www.sciencedirect.com/science/article/abs/pii/S0378517322000786>
- Tim Redaksi AI Care. (2023). Kandungan Nutrisi di Dalam Air Susu Ibu (ASI) dan Rekomendasi Terbaru Menurut WHO. *AI Care*.
- Victora, C. G., et al. (2021). Breastfeeding in the 21st century:
- Wasityastuti, W. (2019). Efek Modulator Lipid dan Asam Lemak pada Fungsi Sel Imun. *Jurnal Kedokteran dan Kesehatan Indonesia*, 10(1), 1-10. JURNAL UII

World Health Organization. (2023).

World health organization. (2023). Breastfeeding and work: A global perspective. WHO press.