DAFTAR PUSTAKA

1. World Heart Organization. WHO Statement on Caesarean Section Rates. World Hear Organ. 2021;
2. Riskesdas Kab/kota. Laporan Provinsi Sulawesi Selatan Riskesdas 2018 [Internet]. Vol. 110, Badan Penelitian Dan Pengembangan Kesehatan. 2018. 129 p. Available from: http://ejournal2.litbang.kemkes.go.id/index.php/lpb/article/view/3658
3. Tim Riskesdas. Laporan Nasional Riskesdas 2018 [Internet]. Badan Penelitian dan Pengembangan Kesehatan. 2019. p. 198. Available from: http://labdata.litbang.kemkes.go.id/images/download/laporan/RKD/2018/Laporan_Nasional_RKD2018_FINAL.pdf
4. Roberts CL, Nippita TA. International caesarean section rates: The rising tide. Lancet Glob Heal [Internet]. 2015;3(5):e241–2. Available from: http://dx.doi.org/10.1016/S2214-109X(15)70111-7
5. Habib AS, Ituk U. Enhanced recovery after cesarean delivery. F1000Research. 2018;7(0):1–11.
6. Joshi GP, Abdelmalak BB, Weigel WA, Harbell MW, Kuo CI, Soriano SG, et al. 2023 American Society of Anesthesiologists Practice Guidelines for Preoperative Fasting: Carbohydrate-containing Clear Liquids with or without Protein, Chewing Gum, and Pediatric Fasting Duration - A Modular Update of the 2017 American Society of Anesthes. Anesthesiology. 2023;138(2):132–51.
7. Bisch S, Nelson G, Altman A. Impact of nutrition on enhanced recovery after surgery (ERAS) in gynecologic oncology. Nutrients. 2019;11(5):1–9.
8. Zhu ACC, Agarwala A, Bao X. Perioperative Fluid Management in the Enhanced Recovery after Surgery (ERAS) Pathway. Clin Colon Rectal Surg. 2019;32(2):114–20.
9. Patel K, Zakowski M. Enhanced Recovery After Cesarean: Current and Emerging Trends. Curr Anesthesiol Rep. 2021;11(2):136–44.
10. Liu ZQ, Du WJ, Yao SL. Enhanced recovery after cesarean delivery: a challenge for anesthesiologists. Chin Med J (Engl). 2020;133(5):590–6.
11. Meng X, Chen K, Yang C, Li H, Wang X. The Clinical Efficacy and Safety of Enhanced Recovery After Surgery for Cesarean Section: A Systematic Review and Meta-Analysis of Randomized Controlled Trials and Observational Studies. Front Med. 2021;8(August).
12. Ismail S, Hameed M. Enhanced recovery after cesarean delivery & role of anesthesiologists: A narrative review. J Obstet Anaesth Crit Care. 2023;13(1):3.
13. Sardimon S, Yusmalinda Y, Jasa ZK, Rahmi R, Amin FB. Implementation of Enhanced Recovery After Caesarean Section (ERACS) in Elective Procedure : A Case Report. Solo J Anesth Pain Crit Care. 2022;2(2):47.
14. Gollag L, Lim G, Sultan P, Habib AS, Landau R, Zakowski M, et al. Society for Obstetric Anesthesia and Perinatology: Consensus Statement and Recommendations for Enhanced Recovery After Cesarean. Anesth Analg.

2021;132(5):1362–77.
15. Waili Mariam Al, Kalbani Shabib Al. Guideline for Enhanced Recovery after Caesarean Section [Internet]. Vol. MoH/DGSMC/, Directorate Generate of Specialized Medical Care. 2022. p. 1–27. Available from: https://www.moh.gov.om/documents/17733/121232/Guideline+for+Enhanced+Recovery+after+Caesarean+Section.pdf/e920784a-7d17-1a4e-3027-69daa6a46abc
16. Kołodziej T, Maciejewski T, Mendrala K, Darocha T, Węglarzy A, Budziarz B, et al. Enhanced recovery after cardiac surgery. Kardiochirurgia i Torakochirurgia Pol. 2019;16(1):32–6.
17. Kurniawaty J, Pradhana Anindita M. Manajemen preoperatif pada protokol enhanced recovery after surgery (ERAS). J Komplikasi Anestesi. 2018;5(2):61–70.
18. Wang ZG, Wang Q, Wang WJ, Qin HL. Randomized clinical trial to compare the effects of preoperative oral carbohydrate versus placebo on insulin resistance after colorectal surgery. Br J Surg. 2010;97(3):317–27.
19. Ghanem M, Harphoush S, Zaitoun M. Sugars: Types and Their Functional Properties in Food and Human Health. Int J Public Heal Res [Internet]. 2018;6(4):93–9. Available from: http://www.openscienceonline.com/journal/ijphr
20. Palmer DJ, Keelan J, Garssen J, Simmer K, Jenmalm MC, Srinivasjois R, et al. Study Protocol for a Randomised Controlled Trial Investigating the Effects of Maternal Prebiotic Fibre Dietary Supplementation from Mid-Pregnancy to Six Months' Post-Partum on Child Allergic Disease Outcomes. Nutrients. 2022;14(13).
21. Ding T, Deng CM, Shen XF, Bai YW, Zhang XL, Liu JP, et al. Effect of a carbohydrate-rich beverage on rate of cesarean delivery in primigravidae with epidural labor analgesia: a multicenter randomized trial. BMC Pregnancy Childbirth [Internet]. 2022;22(1):1–11. Available from: https://doi.org/10.1186/s12884-022-04659-2
22. Hofman DL, van Buul VJ, Brouns FJPH. Nutrition, Health, and Regulatory Aspects of Digestible Maltodextrins. Crit Rev Food Sci Nutr. 2016;56(12):2091–100.
23. BeMiller JN. Carbohydrate Chemistry For Food Scientists. 3rd Editio. Carbohydrate Chemistry for Food Scientists. United Kingdom: AACC International; 2019. 1–427 p.
24. Rezende G, Hashizume LN. Maltodextrin and Dental Caries: a Literature Review. Rev Gauch Odontol. 2018;66(3):257–62.
25. Wen Z, Shen M, Wu C, Ding J, Mei B. Chewing gum for intestinal function recovery after caesarean section: A systematic review and meta-analysis. BMC Pregnancy Childbirth. 2017;17(1):1–9.
26. Short V, Herbert G, Perry R, Atkinson C, Ness AR, Penfold C, et al. Chewing gum for postoperative recovery of gastrointestinal function. Cochrane Database Syst Rev. 2015;2015(2).
27. Gonçalves dos Santos G, Delay L, Yaksh TL, Corr M. Neuraxial Cytokines in Pain States. Front Immunol. 2020;10(January):1–17.

28. Kummer KK, Zeidler M, Kalpachidou T, Kress M. Role of IL-6 in the regulation of neuronal development, survival and function. Cytokine [Internet]. 2021;144(April):155582. Available from: https://doi.org/10.1016/j.cyto.2021.155582
29. Taylor HS, Pal L, Seli E. Speroff's Clinical Gynecologic Endocrinology and Infertility. 2020. 1817–20 p.
30. Al Dasoqi K, Safadi R, Badran E, Basha AS, Jordan S, Ahmad M. Initiation and continuation of breastfeeding among jordanian first-time mothers: A prospective cohort study. Int J Womens Health. 2018;10:571–7.
31. Playford RJ, Weiser MJ. Bovine colostrum: Its constituents and uses. Nutrients. 2021;13(1):1–24.
32. Rahayu EP, Nisa F, Ariesta R, Andriani D, Anggraini FD. The Effectiveness of the ERACS (Enhanced Recovery After Caesarean Surgery) method on Postoperative Pain and the Onset of Colostrum Excretion. Bali Med J [Internet]. 2023;12(2):1259–63. Available from: www.balimedicaljournal.org
33. de Jesus Ferrari DV, Polettini J, de Moraes LL, de Campos LA, da Silva MG, Saeki EK, et al. Profile of pro-inflammatory cytokines in colostrum of nursing mothers at the extremes of reproductive age. PLoS One. 2020;15(6):1–10.
34. Monu S, Bhattacharya S, Ali W, Ghildiyal A. Correlation Between Maternal Age and Cytokine (IL-6 and TGF-Beta) Levels in Colostrum. Cureus. 2023;15(5):6–11.
35. Meng X, Rostom H, Humphrey R, Fry A, Elajnaf T, Hannan F. Interleukin-6 increases at the onset of lactation and promotes mammary glycolysis: insights from clinical and cellular studies. Endocr Abstr. 2022;
36. Savic Vujovic K, Zivkovic A, Dozic I, Cirkovic A, Medic B, Srebro D, et al. Oxidative Stress and Inflammation Biomarkers in Postoperative Pain Modulation in Surgically Treated Patients with Laryngeal Cancer—Pilot Study. Cells. 2023;12(10).
37. Chernecky CC, Berger BJ. Cortisol - plasma or serum. In: Chernecky CC, Berger BJ, eds. *Laboratory Tests and Diagnostic Procedures*. 6th ed. St Louis, MO: Elsevier Saunders
38. Tong E. , Chen Y. , Ren Y. , Zhou Y. , Chen D. , Zhou Y. et al.. Effects of preoperative carbohydrate loading on recovery after elective surgery: a systematic review and bayesian network meta-analysis of randomized controlled trials. Frontiers in Nutrition 2022;9.
39. Ruspita I. , Cholifah S. , & Rosyidah R.. Pain score and quality of post cesarean section recovery with eracs method. JNKI (Jurnal Ners Dan Kebidanan Indonesia) (Indonesian Journal of Nursing and Midwifery) 2023;11(1):1.
ˆ mer M. , Smith M. , Herbison P. , Plank L. , & McCall J.. Network meta-ıalysis of the effect of preoperative carbohydrate loading on recovery after ective surgery. British Journal of Surgery 2016;104(3):187-197.
obinson K. , Cassady B. , Hegazi R. , & Wischmeyer P.. Preoperative ırbohydrate loading in surgical patients with type 2 diabetes: are concerns

supported by data?. Clinical Nutrition ESPEN 2021;45:1-8.
42. Sun Y. , Huang K. , Hu Y. , Yan S. , Xu Y. , Zhu P. et al.. Pregnancy-specific anxiety and elective cesarean section in primiparas: a cohort study in china. Plos One 2019;14(5):e0216870.
43. Naby S. , Kamel A. , Abdelghany A. , & Salem D.. The effects of pre-emptive single dose oral pregabalin on maternal anxiety and stress response to laryngoscopic intubation during caesarean section. Egyptian Journal of Anaesthesia 2021;37(1):214-220.
44. Corbee R. , Mes J. , Jong G. , Dool R. , Neumer F. , Theis S. et al.. Brush border enzyme hydrolysis and glycaemic effects of isomaltulose compared to other saccharides in dogs. Journal of Animal Physiology and Animal Nutrition 2023;107(6):1456-1464.
45. Nurdin N. , Wantania J. , & Mewengkang R.. Assosiation between serum cortisol levels and anxiety levels in elective and emergency cesarean section. Indonesian Journal of Obstetrics and Gynecology 2022:205-210.
46. Cassandra, Pogatschnik., Ezra, Steiger. (2) Review of Preoperative Carbohydrate Loading. Nutrition in Clinical Practice, (2015). doi: 10.1177/0884533615594013
47. Cui, Qiu., Ao, Li., J., Li., J., Morris, Chang., Siqi, Ma., Xi, Zhang. (1) Observational study of the effect of preoperative consumption of different doses of carbohydrates before spinal surgery. (2024). doi: 10.21203/rs.3.rs-3663609/v1
48. Thi, Thuy, Ngan, Nguyen. (5) The effect of preoperative oral carbohydrate-containing clear fluid on gastric emptying in patients undergoing abdominal surgery. (2023). doi: 10.51199/vjsel.2023.3.4
49. Katarzyna, Kotfis., Arleta, Wojciechowska., Małgorzata, Zimny., Dominika, Jamioł-Milc., Aleksandra, Szylińska., Sebastian, Kwiatkowski., Karolina, Kaim., Barbara, Dołęgowska., Ewa, Stachowska., Maciej, Żukowski., Maria, Pankowiak., Andrzej, Torbé., Paul, E., Wischmeyer. (6) Preoperative Oral Carbohydrate (CHO) Supplementation Is Beneficial for Clinical and Biochemical Outcomes in Patients Undergoing Elective Cesarean Delivery under Spinal Anaesthesia—A Randomized Controlled Trial. Journal of Clinical Medicine, (2023). doi: 10.3390/jcm12154978
50. Ying, Hu., Xiao, Hong, Song., Li, Bo, Wang., Zhi, Qin, Wang., Zhen, Feng, Zhou., Lin, Jun, Xu., Meng, Yan, Xu., Gui, Juan, He. (4) Oral Carbohydrate Administration was Suitable for Cesarean Section–A Systematic Review and Meta-Analysis of Randomized Trials. Current research in nutrition and food science, (2023). doi: 10.12944/crnfsj.11.2.01
51. Atashkhoei S. , Abri R. , Naghipour B. , Marandi P. , & Danesh M.. Effect of glucose containing crystalloid infusion on maternal hemodynamic status after spinal anesthesia for cesarean section. Anesthesiology and Pain Medicine 2018;In Press(In Press).

ing, Hu., Xiao, Hong, Song., Li, Bo, Wang., Zhi, Qin, Wang., Zhen, Feng, hou., Lin, Jun, Xu., Meng, Yan, Xu., Gui, Juan, He. Oral Carbohydrate dministration was Suitable for Cesarean Section–A Systematic Review ıd Meta-Analysis of Randomized Trials. Current research in nutrition and

food science, (2023). doi: 10.12944/crnfsj.11.2.01
53. Ankita, Sharma., Udeyana, Singh., Gurpreeti, Kaur., Anju, Grewal., Sahil, Maingi., Swati, Tidyal. Role of preoperative carbohydrate loading for prevention of perioperative ketoacidosis in elective cesarean delivery. Journal of Anaesthesiology Clinical Pharmacology, (2024). doi: 10.4103/joacp.joacp_172_23
54. A., Clark., K., Litchfield., S., Hannah., C., Love., K., Slade., K., Lake., R., Agaram. Pre-operative carbohydrate loading prior to elective caesarean delivery: a randomised controlled trial.. International Journal of Obstetric Anesthesia, (2021). doi: 10.1016/J.IJOA.2020.10.008
55. Huanlong, Qin., Jiafu, Ji., Y., Mao., Tong, Liu., Dong-bing, Zhao., Zhen, Jia., Jun, Jiang., Jiang, Liu., Qiang, Li., Xiaoqing, Ji., Weihua, Fu., Donghua, Lou., Wenyu, Xia., Ning, Li. Efficacy of the Oral Administration of Maltodextrin Fructose Before Major Abdominal Surgery: A Prospective, Multicenter Clinical Study. World Journal of Surgery, (2022). doi: 10.1007/s00268-022-06455-7
56. Ting, Ding., Chun-Mei, Deng., Xiaozhen, Shen., Yaowu, Bai., Xiao-Lan, Zhang., Ji-Ping, Liu., Li, Juan, Yang., Haibin, Yu., Lei, Xie., Hong, Chen., Dong-Liang, Mu., Yuan, Qu., Huixia, Yang., Ai-Rong, Bao., Sai-Nan, Zhu., Dong-Xin, Wang. Effect of a carbohydrate-rich beverage on rate of cesarean delivery in primigravidae with epidural labor analgesia: a multicenter randomized trial. BMC Pregnancy and Childbirth, (2022).;22(1) doi: 10.1186/s12884-022-04659-2
57. Ying, Hu., Xiao, Hong, Song., Li, Bo, Wang., Zhi, Qin, Wang., Zhen, Feng, Zhou., Lin, Jun, Xu., Meng, Yan, Xu., Gui, Juan, He. Oral Carbohydrate Administration was Suitable for Cesarean Section–A Systematic Review and Meta-Analysis of Randomized Trials. Current research in nutrition and food science, (2023). doi: 10.12944/crnfsj.11.2.01
58. William, Oh., Gloria, S., Baens., Claude, J., Migeon., Susan, H., Wybregt., Marvin, Cornblath. STUDIES OF CARBOHYDRATE METABOLISM IN THE NEWBORN INFANT: V. The Effect of Cortisol on the Hyperglycemic Response to Glucagon. Pediatrics, (1962).;30(5):769-775.
59. Yuan, Shi., Beibei, Dong., Qingyun, Dong., Zhili, Zhao., Yonghao, Yu. Effect of Preoperative Oral Carbohydrate Administration on Patients Undergoing Cesarean Section with Epidural Anesthesia: A Pilot Study.. Journal of PeriAnesthesia Nursing, (2021).;36(1):30-35. doi: 10.1016/J.JOPAN.2020.05.006
60. Ying, Hu., Xiao, Hong, Song., Li, Bo, Wang., Zhi, Qin, Wang., Zhen, Feng, Zhou., Lin, Jun, Xu., Meng, Yan, Xu., Gui, Juan, He. Oral Carbohydrate Administration was Suitable for Cesarean Section–A Systematic Review and Meta-Analysis of Randomized Trials. Current research in nutrition and food science, (2023). doi: 10.12944/crnfsj.11.2.01
nkita, Sharma., Udeyana, Singh., Gurpreeti, Kaur., Anju, Grewal., Sahil, laingi., Swati, Tidyal. Role of preoperative carbohydrate loading for evention of perioperative ketoacidosis in elective cesarean delivery. ournal of Anaesthesiology Clinical Pharmacology, (2024). doi:

10.4103/joacp.joacp_172_23
62. Yan, Cheng., Yaojun, Lu., Hailian, Liu., Chen, Yang. The effect of preoperative oral carbohydrate on the time to colostrum and amount of vaginal bleeding after elective cesarean section. Journal of obstetrics and gynaecology research, (2022). doi: 10.1111/jog.15375
63. Ankita, Sharma., Udeyana, Singh., Gurpreeti, Kaur., Anju, Grewal., Sahil, Maingi., Swati, Tidyal. Role of preoperative carbohydrate loading for prevention of perioperative ketoacidosis in elective cesarean delivery. Journal of Anaesthesiology Clinical Pharmacology, (2024). doi: 10.4103/joacp.joacp_172_23
64. Isao, Fukuda., Hideo, Matsuda., Shinya, Sugahara., Tomiei, Kazama. The effect of intravenous glucose solutions on neonatal blood glucose levels after cesarean delivery. Journal of Anesthesia, (2013). doi: 10.1007/S00540-012-1516-1