

DAFTAR PUSTAKA

- Altman M, Sandström A, Petersson G, Frisell T, Cnattingius S, & Stephansson O. *Prolonged Second Stage of Labor is Associated with Low APGAR Score*. European Journal of Epidemiology. 2015. 30(11): 1209–1215
- Atalay M, Hänninen OOP. *Muscle Energy Metabolism*. Encyclopedia of Life Support Systems. 2010; IV:1 – 21
- Behnke M, Carter R, Hardt N, Eyler F, Cruz A, and Resnick M. *The Relationship of APGAR Scores, Gestational Age, and Birthweight To Survival of Low-Birthweight Infants*. American Journal of Perinatology. 1987. Vol 4 (2); 121-124
- Beverley H, Jenna I, Mary M, William DR, Mark BT, Sally KT. *Pilot Study to Determine the Feasibility of Collecting Amniotic Fluid Samples from Women during Labour and Measuring Amniotic Fluid Lactate at Point of Care*. BMC Research Note. 2013; vol 6: 1-12
- Birgisdottir BT, Holzmann M, Graner S, Saltvedt S. *Reference Values for Lactate Pro 2 TM in Fetal Blood Sampling during Labor: a Cross-Sectional Study*. 2017;45(3):321–325.
- Blomberg M, Tyrberg RB, Kjølhede P. *Impact of Maternal Age on Obstetric and Neonatal Outcome with Emphasis on Primiparous Adolescents and Older Women: a Swedish Medical Birth Register Study*. BMJ Open. 2014. 4;1-10
- Bobrow CS and Soothill PW. *Causes dan Consequence of Fetal Acidosis*. Arch Dis Child Neonatal. 1999. Vol 80:F246-F249
- Brooks GA. *Lactate Shuttles in Nature*. Biochemical Society Transactions 2002; Vol 30(2): 258–264.
- Carlhall S, Kallen K, Blomberg M. *Maternal Body Mass Index and Duration of Labor*. European Journal of Obstetrics & Gynecology and Reproductive Biology. 2013; 171: 49–53.
- Catherine M, Tariq N, Brenna L, Vrishali L, Dwight J, Brenna L. *Lactic Acid Measurement to Identify Risk of Morbidity from Sepsis in Pregnancy*. Am J Perinatol 2015. Vol 32; 481–486.
- Cunningham, Leveno, Bloom, Spong, Dashe, Hoffman, Casey S. *William Obstetrics 24th ed*. McGraw Hill Education; 2014; 408-432
- Dolea C, Abouzahr C. *Global Burden of Obstructed Labour in the Year 2000*. Evidence and Information Policy (EIP) WHO. 2003; 1–17.
- Eva Wiberg-itzel. *Lactate Determination in Ante and Intrapartum Surveillance, Doctoral thesis*. Karolinska Institutet. Stockholm. Sweden 2007. 48
- Eva W, Helena A, Ellika A, Lena H, Birger W, and Ulla-Britt W. *Association Between Adverse Neonatal Outcome and Lactate Concentration in Amniotic Fluid*. American College of Obstetricians and Gynecologists. 2011; Vol 118(1):135–142
- Eva Wiberg-Itzel, Helena Akerud, Ellika Andolf, Lena Hellström-Westas, Birger Winbladh, and Ulla-Britt Wennerholm. *Association Between Adverse Neonatal Outcome and Lactate Concentration in Amniotic Fluid*. Am Coll Obstet Gynecol. 2011;118(1):135–142



- Greenberg MB, Cheng YW, Sullivan M, Norton ME, Hopkins LM, Caughey AB. *SMFM Meeting Papers Does length of labor vary by maternal age?* AJOG. 2007;(October):1-7
- Hairy J. Fisiologi Olah Raga. Dirjen Dikti. Jakarta 1989.
- Heinis A, Spaanderman M, Jacqueline, Gunnewiek K and Lotgering F. *Scalp Blood Lactate for Intra-Partum Assessment of Fetal Metabolic Acidosis*. Nordic Federation of Societies of Obstetrics and Gynecology. 2011. 90:1107-1114.
- Jacqui-ann H, Andrew W, Susan W. *Physiological Increases in Lactate Inhibit Intracellular Calcium Transients, Acidify Myocytes and Decrease Force in Term Pregnant Rat Myometrium*. Departement of Cellular and Molecular Physiology. University of Liverpool, UK. 2015; vol 593.20: 4603 – 4614
- Jeremy LN, Nancy KL, Thelma EP, Lori AC, Elizabeth JC. *What is The Slowest-et-Normal Cervical Dilation Rate Among Nulliparous Women with Spontaneous Labor Onset?* JOGNN in review. 2010; vol 39: 361-369
- Kristi L. Watterberg, Chairperson S. Aucott, William E. Benitz, James J. Cummings, Eric C. Eichenwald, Jay Goldsmith, Brenda B. Poindexter, Karen Puopolo, and L. Stewart. *The APGAR Score*. American Academy of Pediatrics. 2015; 819-822
- Leftwich HK, Gao W, Wilkins I. *Does Increase in Birth Weight Change the Normal Labor Curve?* 2015;1(212): 87 – 92
- Lily L, Jessica D, Hussam A. *Management of Spontaneous Labour at Term in Healthy Women*. SOGC Clinical Practice Guideline. 2016; no 336: 843-865
- Maria E, Alvares J, Maria R, Zugaib M. *Low APGAR Scores at 5 Minutes in a Low Risk Population: Maternal and Obstetrical Factors and Postnatal Outcome*. 2010; 587-593.
- Murphy M, Butler M, Coughlan B, Brennan D, O’Herlihy C, Robson M. *Elevated Amniotic Fluid Lactate Predicts Labor Disorders and Cesarean Delivery in Nulliparous Women at Term*. American Journal of Obstetrics and Gynecology. 2015. 213: 673.e1-8
- Nabhan AF and Abdelmoula YA. *Amniotic Fluid Index Versus Single Deepest Vertical Pocket as a Screening Test for Preventing Adverse Pregnancy Outcome (Review)*. 2010;(3): 1-24
- Neal JL, Lowe NK, Corwin EJ. *Serum Lactate Dehydrogenase Profile as a Retrospective Indicator of Uterine Preparedness for Labor: a Prospective, Observational Study*. 2013;1-8
- Neal JL, Ryan SL, Lowe NK, Schorn MN, Buxton M, Holley SL. *Labor Dystocia: Uses of Related Nomenclature*. Journal of Midwifery and Women’s Health. 2015; Vol 60: 485-498.
- Ojha RK, Singh SK, Batra S, Sreenivas V and Puliyel JM. *Lactate: Creatinine Ratio in Babies with Thin Meconium Staining of Amniotic Fluid*. Biomed Central. 2006. BMC Pediatrics vol 6:1-9
- Paarlberg K, Vingerhoets A, van Geijn H. *Maternal Stress and Labor*. Textbook of Perinatal Medicine. 2006. 188:1998-2005
- Quenby S, Pierce S, Brigham S and Wray S. *Dysfunctional Labor and Myometrial Lactic Acidosis*. The American College of Obstetricians and Gynecologists. 2004. Vol 103. 4: 718-723.
- Rahi E, Baneshi M, Mirkamandar E, Maghsoudi S, Rastegari A. *A Comparison between APGAR Scores and Birth Weight in Infants of Addicted and Non-Addicted Mothers*. Journal of Addiction and Health Winter & Spring. 2011. 3(1-2)



- Rodríguez-Balderrama, Ostia-Garza, Villarreal-Parra, Tijerina-Guajardo. *Risk Factors and The Relation of Lactic Acid to Neonatal Mortality in The First Week of Life*. Neonatology Service at the “Dr. José Eleuterio González” University Hospital. Medicina Universitaria. 2016. 18(7); 3-9
- Salustiano E, Campos J, Ibidi S, Ruano R, and Zugaib M. *Low APGAR Scores at 5 Minutes in A Low Risk Population: Maternal and Obstetrical Factors and Postnatal Outcome*. Elsevier Editora Ltda. 2012. 587-593
- Saraiva J, Vogt S, Rocha J, Duarte E, and Simão D. *Association between Maternal and Neonatal Factors and APGAR in Usual Risk Neonates*. Rev Rene. 2018. 19:1-7
- Schimmel M, Bromiker R, Hammerman C, Chertman L, Ioscovich A, Granovsky-Grisaru S, Samueloff A, and Elstein D. *The Effects of Maternal Age and Parity on Maternal and Neonatal Outcome*. Arch Gynecol Obstet. 2015. 291:793–798
- Sekhavat L dan Fallah R. *Could Maternal Pre-Pregnancy Body Mass Index Affect APGAR Score?*. Arch Gynecol Obstet. 2013. 287:15-18
- Vahratian A, Hoffman MK, Troendle JF. *The Impact of Parity on Course of Labor in a Contemporary Population*. 2006;(March):12–17.
- Wiberg-Itzel E, Akerud H, Andolf E, Hellström-Westas L, Winbladh B, Wennerholm U. *Association Between Adverse Neonatal Outcome and Lactate Concentration in Amniotic Fluid*. American College of Obstetricians and Gynecologists. 2011. No 1 vol 18; 135-142
- Wiberg-Itzel E, Cnattingius S, Nordstro L. *Lactate Determination in Vaginal Fluids: a New Method in the Diagnosis of Prelabour Rupture of Membranes*. BJOG: an International Journal of Obstetrics and Gynaecology. 2004. Vol 112; 754-758.
- Wiberg-itzel E, Pembe AB, Wray S, Ack AW, Darj E, Hoesli I. *Level of Lactate in Amniotic Fluid and its Relation to the Use of Oxytocin and Adverse Neonatal Outcome*. 2014; 1909: 80 – 85.
- Wiberg-itzel E, Pettersson H, Andolf E, Hansson A, Winbladh B, Helena A. *Lactate Concentration in Amniotic Fluid: a Good Predictor of Labor Outcome*. Eur J Obstet Gynecol Reprod Biol. 2010; 152:34–38.
- Wiberg-itzel E, Pettersson H, Cnattingius S. *Association Between Lactate Concentration in Amniotic Fluid and Dysfunctional Labor*. 2008;(March):924–928.
- Wiberg-Itzel E, Pembe A, Wray S, Wihlback A, Darj E, Hoesli I, Akerud H. *Level of Lactate in Amniotic Fluid and its Relation to The Use of Oxytocin and Adverse Neonatal Outcome*. ACTA Obstetrica et Gynecologica. 2013. 93; 80-85
- Yli BM and Kjellmer I. *Pathophysiology of Fetal Oxygenation and Cell Damage during Labour*. Best Practice and Research Clinical Obstetric and Gynaecology. 2016. 30:9–21.