



Management of Gestational Diabetes Care Process Model (CPM)

- AACE American Association of Clinical Endocrinologists medical guidelines for clinical practice for the management of diabetes mellitus. Screening and diagnosis. *Endocr Pract.* 2007;13(Suppl1):10-2.
- ACOG American College of Obstetricians and Gynecologists; Committee on Practice Bulletins — Obstetrics. ACOG Practice Bulletin No. 137: Gestational diabetes mellitus. August 2013 (Replaces Practice Bulletin Number 30, September 2001, Committee Opinion Number 435, June 2009, and Committee Opinion Number 504, September 2011. Reaffirmed 2015.) *Obstet Gynecol* 2013;122(2 Pt 1):406–416
- BAN Bantle JP, Wylie-Rosett J, Albright AL, et al. A position statement of the American Diabetes Association: Nutrition recommendations and interventions for diabetes. *Diabetes Care* 2008;31(Suppl1):S61-S78
- BER Berard J, Dufour P, Vinatier D, et al. Fetal macrosomia: Risk factors and outcome. A study of the outcome concerning 100 cases >4500 g. *Eur J Obstet Gynecol Reprod Biol.* 1998;77(1):51-59.
- BLA Blank A, Grave GD, Metzger BE. Effects of gestational diabetes on perinatal morbidity reassessed. Report of the International Workshop on Adverse Perinatal Outcomes of Gestational Diabetes Mellitus, December 3-4, 1992. *Diabetes Care.* 1995;18(1):127-129.
- BOT Bottalico JN. Recurrent gestational diabetes: Risk factors, diagnosis, management and implications. *Semin Perinatal* 2007; 31:176-184.
- CRO Crowther CA, Hiller JE, Moss JR, McPhee AJ, Jeffries WS, Robinson JS; Australian Carbohydrate Intolerance Study in Pregnant Women (ACHOIS) Trial Group. Effect of treatment of gestational diabetes mellitus on pregnancy outcomes. *N Engl J Med.* 2005;352(24):2477-2486.
- DAB Dabelea D, Snell-Bergeon JK, Hartsfield CL, Bischoff KJ, Hamman RF, McDuffie RS; Kaiser Permanente of Colorado GDM Screening Program. Increasing prevalence of gestational diabetes mellitus (GDM) over time and by birth cohort: Kaiser Permanente of Colorado GDM screening program. *Diabetes Care.* 2005;28(3):579-584.
- DEM Dempsey JC, Butler CL, Williams MA. No need for a pregnant pause: Physical activity may reduce the occurrence of gestational diabetes mellitus and preeclampsia. *Sport Sci Exerc Rev.* 2005;33(3):141-149.
- DOO Dooley SL, Metzger BE, Cho NH. Gestational diabetes mellitus. Influence of race on disease prevalence and perinatal outcome in a U.S. population. *Diabetes.* 1991;40(12)S2:25-29.
- GAR Garner P, Okun N, Keely E, et al. A randomized controlled trial of strict glycemic control and tertiary level obstetric care versus routine obstetric care in the management of gestational diabetes: A pilot study. *Am J Obstet Gynecol.* 1997;177(1):190-195.
- GET Getahun D, Nath C, Ananth CV, Chavez MR, Smulian JC. Gestational diabetes in the United States: Temporal trends 1989 through 2004. *Am J Obstet Gynecol.* 2008;198(5):525.e1-e5.
- GIR Girz BA, Divon MY, Merkatz IR. Sudden fetal death in women with well-controlled, intensively monitored gestational diabetes. *J Perinatal* 1992;12(3):229-233.
- HED Hedderson MM, Williams MA, Holt VL, Weiss NS, Ferrara A. Body mass index and weight gain prior to pregnancy and risk of gestational diabetes mellitus. *Am J Obstet Gynecol.* 2008;198(4):409.e1-e7.
- HIL Hillier TA, Pedula KL, Vesco KK, et al. Excess gestational weight gain: Modifying fetal macrosomia risk associated with maternal glucose. *Obstet Gynecol.* 2008;112(5):1007-1014.
- HOD Hod M, Merlob P, Friedman S, Schoenfeld A, Ovadia J. Gestational diabetes mellitus. A survey of perinatal complications in the 1980s. *Diabetes.* 1991;40;(Suppl2):74-78.
- HYE Hyera SL, Shehata HA. Gestational diabetes mellitus. *Current Obstetrics & Gynaecology* 2005;15(16):368-374.
- IRI Irion O, Boulvain M. Induction of labour for suspected fetal macrosomia. *Cochrane Database Syst Rev.* 2000;(2)CD000938.
- JOV Jovanovic-Peterson L, Peterson, CM. Nutritional management of the obese gestational diabetic woman. *J Am Coll Nutr* 1992;11:246-250.
- KIM Kim C, Liu T, Valdez R, Beckles GL. Does frank diabetes in first-degree relatives of a pregnant woman affect the likelihood of her developing gestational diabetes mellitus or nongestational diabetes? *Am J Obstet Gynecol.* 2009;201(6):576.e1-e6.
- KWI Kwik M, Seeho SK, Smith C, McElduff A, Morris JM. Outcomes of pregnancies affected by impaired glucose tolerance. *Diabetes Res Clin Pract.* 2007;77(2):263-268.
- LAND Landon MB, Spong CY, Thom E, et al; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. A multicenter, randomized trial of treatment for mild gestational diabetes. *N Engl J Med.* 2009 361(14):1339-1348.
- LANG Langer O, Yogev Y, Xenakis EM, Rosen B. Insulin and glyburide therapy: Dosage, severity level of gestational diabetes and pregnancy outcome. *Am J Obstet Gynecol* 2005;192(1):134-139.
- LAZ Lazer S, Biale Y, Mazor M, Lewenthal H, Insler V. Complications associated with the macrosomic fetus. *J Reprod Med.* 1986;31(6):501-505.
- LIP Lipscomb KR, Gregory K, Shaw K. The outcome of macrosomic infants weighing at least 4,500 grams: Los Angeles County + University of Southern California experience. *Obstet Gynecol.* 1995;85(4):558-564.
- MET Metzger BE, Buchanan TA, Coustan DR, et al. Summary and recommendations of the Fifth International Workshop-Conference on Gestational Diabetes Mellitus. *Diabetes Care.* 2007;30(Suppl2):s251-s260.
- REA Reader D, Splett P, Gunderson EP; Diabetes Care and Education Dietetic Practice Group. Impact of gestational diabetes mellitus nutrition practice guidelines implemented by registered dietitians on pregnancy outcomes. *J Am Diet Assoc.* 2006;106(9):1426-1433.
- ROU Rouse DJ, Owen J. Prophylactic cesarean delivery for fetal macrosomia diagnosed by means of ultrasonography – A Faustian bargain? *Am J Obstet Gynecol.* 1999;181(2):332-338.
- ROW Rowan JA, Hague WM, Gao W, et al., Metformin versus insulin for the treatment of gestational diabetes. *NEJM* 2008;358:2003-2015.
- SOL Solomon CG, Willett WC, Carey VJ, et al. A prospective study of pregravid determinants of gestational diabetes mellitus. *JAMA.* 1997;278(13):1078-1083.
- STO Stotland NE, Caughey AB, Breed EM, Escobar GJ. Risk factors and obstetric complications associated with macrosomia. *Int J Gynaecol Obstet.* 2004;87(3):220-226.
- UDOH Jones RE, Larson D, Branch WD, Varner M; Diabetes Prevention and Control Program. Utah diabetes practice recommendations: Diabetes in pregnancy. Utah Department of Health. 2005 (Updated 2009.) <http://digitalibrary.utah.gov/awweb/awarchive?type=file&item=11368>. Accessed May 28, 2017.