

References

- al:preterm delivery among black and white enlisted women in the United States Army. *Obstet Gynecol* 1993;81(1):65-71.
- 2 **Alayne G., Ronnenberg R.J., Wood M.:** Preconception Hemoglobin and Ferritin Concentrations are Associated with Pregnancy Outcome in a Prospective Cohort of Chinese Women. *The American Society/or Nutritional Sciences J Nutr* 2004; 134:2586-2591.
- 3 **Alfirevic Z., Allen-Coward F., Molina F., et al:** Targeted therapy for threatened preterm labor based on sonographic measurement of the cervical length: a randomized controlled trial. *Ultrasound Obstet Gynecol* 2007; 29: 47–50.
- 4 **Alonso G.L., Mendez A.J., et al :** Economical impact of preterm delivery management based on fetal fibronectin result .*Gynecol obstet Mex.*2004; 72:385-93.
- 5 **Alonso L.A., Mendez A.J., Solis J.G., Cueto D.:** Economical impact of preterm delivery management based on fetal fibronectin results. *Gynecol Obstet.* 2004; 72: 385-393 .
- 6 **American college of obstetricians and Gynecologists:** Assessment of risk factors for preterm birth . practice bulletin No.31,2001.
- 7 **American College of Obstetricians and Gynecologists:**ACOG Committee Opinion number 313. The importance of preconception care in the continuum of women's health care. *Obstet Gynecol* 2005; 106: 665–66.
- 8 **American College of Obstetricians and Gynecologists:**ACOG Practice Bulletin 31. Assessment of risk factors for preterm birth. *Obstet Gynecol* 2001; 98: 708–16.
- 9 **Amsel R., Totten A., Spiegel A., Lee J.:** Non- Specific Vaginitis: Diagnostic Criteria and Microbial and Epidemiological Associations. *Am J Med* 1998 ; 74: 14- 22.
- 10 **Amy E., P.H.D., M.P.H., Savitz D.A., Thoro J.M., et al:** Sexual activity

- during late pregnancy and risk of preterm delivery. *Obstet Gynecol* 2001; 97: 283-289.
- 11 **Ananth C.V., Getahun D., Peltier M.R., Salihu H.M., Vintzileos A.M. :** Recurrence of spontaneous versus medically indicated preterm birth. *Am J Obstet Gynecol* 2006; 195: 643–50.
 - 12 **Ananth C.V., Joseph K.S., Oyelese Y., Demissie K., Vintzileos A.M. :** Trends in preterm birth and perinatal mortality among singletons: United States, 1989 through 2000. *Obstet Gynecol* 2005; 105: 1084–91.
 - 13 **Ancel PY, Lelong N, Papiernik E, et al:** Endometrial microbial colonization and plasma cell endometritis after spontaneous or indicated preterm versus term delivery. *Am J Obstet Gynecol* 2005; 193: 739–745.
 - 14 **Andersen H.F.:** Transvaginal and transabdominal ultrasonography of the uterine cervix during pregnancy. *J Clin Ultrasound* 1991;19: 77-83.
 - 15 **Andersen, F.:** Use of Fetal Fibronectin in Women at Risk for Preterm Delivery. *Clinical Obstet Gynecol* 2000; 43: 746- 758.
 - 16 **Andrews W.W., Hauth J.C., Goldenberg R.L., et al:** Amniotic fluid interleukin-6: correlation with upper genital tract microbial colonization and gestational age in women delivered following spontaneous labor versus indicated delivery. *Am J Obstet Gynecol* 1995; 173: 606–12
 - 17 **Andrews W.W., Copper R.L., Hauth J.C., Goldenberg R.L., Neely C., DuBard M.:** Second-trimester cervical ultrasound: associations with increased risk for recurrent early, spontaneous delivery. *Obstet Gynecol* 2000; 95: 222–226
 - 18 **Andrews W.W., Goldenberg R.L., Mercer B., et al:** The Preterm Prediction Study: association of secondtrimester genitourinary chlamydia infection with subsequent spontaneous preterm birth. *Am J Obstet Gynecol* 2000; 183: 662–668.
 - 19 **Andrews W.W., Sibai B.M., Thom E.A., et al:** Randomized clinical trial of

- metronidazole plus erythromycin to prevent spontaneous preterm delivery in fetal fibronectin-positive women. *Obstet Gynecol* 2003; 101: 847–855.
- 20 **Andrews W.W., Goldenberg R.L., Hauth J.C., Cliver S.P., Conner M., Goepfert A.R.:** Endometrial microbial colonization and plasma cell endometritis after spontaneous or indicated preterm versus term delivery. *Am J Obstet Gynecol* 2005; 193: 739–745.
- 21 **Arias F. and Tomich, P.:** Etiology and Outcome of Low Birth Weight and Preterm Infants. *Obstet Gynecol* 1992; 60:277-281.
- 22 **Ashley S., Romany N., Amsel T., Andrew D.:** "Blind" Vaginal Fetal Fibronectin as a Predictor of Spontaneous Preterm Delivery. *Obstet Gynecol* 2005; 105:285-289.
- 23 **Bartnicki J., David Casal Usha Seshadrin Kreaden Erich Saling Klaus Vetter:** Fetal fibronectin in vaginal specimens predicts preterm delivery and very low birth weight infants. *Am Obstet Gynecol* 1996; 174(3): 671-674.
- 24 **Basso O., Olsen and Chestensen K.:** study of environmental, social and paternal factors in preterm delivery using sibs and half sibs. A population based study in Denmark. *Epidemiol Comm Health* 1999;53(1):20-23.
- 25 **(BCRCP) :** British Columbia Reproductive Care program . preterm labor . Obstetric guid line 2005:11.
- 26 **(BCRCP) :** British Columbia Reproductive Care program . fetal fibronectine . Obstetric guid line 2007:1-12.
- 27 **Benowitz N.L., Dempsey D.A., Goldenberg R.L., et al:** The use of pharmacotherapies for smoking cessation during pregnancy. *Tob Control* 2000; 9:91–94.
- 28 **Berghella V., Odibo A., To M.S., Rust O., Althuisius S.M.:** Cerclage for short cervix on ultrasonography; meta-analysis of trials using individual patient data. *Obstet Gynecol* 2005; 106: 181–189.
- 29 **Berghella V., Odibo A.O., Tolosa J.E.:** Cerclage for prevention of preterm

- birth in women with a short cervix found on transvaginal ultrasound examination: a randomized trial. *Am J Obstet Gynecol* 2004;191: 1311–1317.
- 30 **Bermudez E.A., Rifai N., Buring J.E., Manson J.E., Ridker P.M.:** Relation between markers of systemic vascular inflammation and smoking in women. *Am J Cardiol* 2000; 89: 1117–19.
- 31 **Birnbach K.M., Bung P., Schmolling J. and Krebs D. :** Preterm deliveries :Etiological factors and consequences for the infants prognosis in Germany Deugeburtshilfe Frauenheildkd. 1998; 58(5):246-250.
- 32 **Blondel B., Kogan M.D., Alexander G.R., Dattani N., Kramer M., Macfarlane S., et al:** The impact of the increasing number of multiple births on the rates of preterm birth and low birthweight: an international study. *Am J Public Health* 2002; 92: 1323–1330.
- 33 **Bradshaw M. and Morton N.:** Evaluation of a Point-of- Care Test, BV Blue, and Clinical and Laboratory Criteria for Diagnosis of Bacterial Vaginosis. *J Clin Microbiol* 2005; 43(3): 1304-1308.
- 34 **Brady K., Duff P. and Yancey M.K:** Plasma fibronectin concentrations during normal term labor. *Obstet Gynecol* 1990 ;75:619
- 35 **Brar H.S., Medearis A.L. andDevore G.R.:** Maternal and fetal blood flow velocity wave forms in patients with preterm labor: prediction of successful tocolysis. *Am J Obstet Gyencol* 1988; 159:947-950.
- 36 **Brown H.L., Britton K.A., Brizendine E.J., et al:** A randomized comparison of home uterine activity monitoring in the outpatient management of women treated for preterm labor. *Am J Obstet Gynecol* 1999;180:798–805.
- 37 **Bruhn H.D.and Heimberger N.:** Factor VIII related antigen and cold insoluble globulin in lekemias and carcinomas. *Haemostasis* 1976 ;5:189.
- 38 **Callaghan W.M., MacDorman M.F., Rasmussen S.A., Qin C., Lackritz E.M.:** The contribution of preterm birth to infant mortality rates in the United States . *Pediatrics* 2006; 118 : 1566–1673.
- 39 **Carey J.C., Klebanoff M.A., Hauth J.C., et al:** Metronidazole to prevent

- preterm delivery in pregnant women with asymptomatic bacterial vaginosis. National Institute of Child Health and Human Development Network of Maternal-Fetal Medicine Units. N Engl J Med 2000; 342: 534–540.
- 40 **Caritis S., Rouse D.:** A randomized controlled trial of 17-hydroxyprogesterone caproate (17-OHPC) for the prevention of preterm birth in twins. Am J Obstet Gynecol 2006; 195: S2.
- 41 **Caritis S., Sibai B., Hauth J., et al:** Low-dose aspirin to prevent preeclampsia in women at high risk. N Engl J Med 1998; 338: 701– 705.
- 42 **Carlan S.J., O'Brien W.F., Jones M.H., et al:** Outpatient oral sulindac to prevent recurrence of preterm labor. Obstetrics and Gynecology 1995; 85: 769-774.
- 43 **Carr-Hill R.A. AND Hall A.:** The retition of spontaneous preterm labor.Br J obstet Gynecol 1985 ; 92: 921.
- 44 **Carroll S.G., Papaioannou S., Ntumazah I.L., Philpott-Howard J., Nicolaides K.H.:** Lower genital tract swabs in the prediction of intrauterine infection in preterm prelabour rupture of the membranes. Br J Obstet Gynaecol 1996; 103: 54–9.
- 45 **Cassell G., Andrews W., Hauth J., et al:** Isolation of microorganisms from the chorioamnion is twice that from amniotic fluid at cesarean delivery in women with intact membranes. Am J Obstet Gynecol 1993; 168: 424.
- 46 **Caughey A.B. and Parer T. :** Tocolysis With Beta-Adrenergic. Seminars in Perinatology(August)2001; 25: 248-255.
- 47 **Challis J.R., Lye S.J. :** parturition. In Knobile.,Neill J.D(eds): The physiology of Reproduction, 2nd ed,VolLII. New York, Raven 1994: 985.
- 48 **Challis J.R., Matthews S.G., Gibb W., et al :** Endocrine and paracrine regulation of birth at term and preterm. Endocrine Reviews 2000 ;21:514-550.
- 49 **Challis J.R., Smith S.K. :**Fetal endocrine signals and preterm labour. Biol Neonate 2001; 79: 163–67.
- 50 **Chandiramani M.,Shennan A.H.:**Preterm labour update on prediction

- and prevention strategies. *Curr Opin Obstet Gynecol* 2006; 18:618–24.
- 51 **Chandiramani M., Shennan A.H.:** Premature cervical change and the use of cervical cerclage. *Fetal Matern Med Rev* 2007; 18: 25–52.
- 52 **Chen A., Amrani D. and Mosseson M.:** Heterogeneity of cold insoluble globulin of human plasma. *Biochem. Biophys. Acta* 1977;493:310.
- 53 **Chien P.F., Khan K.S., Ogston S., Owen P.:** The diagnostic accuracy of cervico-vaginal fetal fibronectin in predicting preterm delivery: an overview. *Br J Obstet Gynaecol* 1997; 104(4): 436–44.
- 54 **Cliver S.P., Goldenberg R.L., Mulvihill F.X., et al:** Medical, psychosocial, and behavioral risk factors do not explain the increased risk for low birth weight among black women. *Am J Obstet Gynecol* 1996; 175: 1317–24.
- 55 **Cnattingius S. :** The epidemiology of smoking during pregnancy: smoking prevalence, maternal characteristics, and pregnancy outcomes. *Nicotine Tob Res* 2004; 6: S125–140.
- 56 **Conde-Agudelo A., Rosas-Bermudez A., Kafury-Goeta A.C.:** Birth spacing and risk of adverse perinatal outcomes: a metaanalysis. *JAMA* 2006; 295: 1809–1823.
- 57 **Copper R.L., Goldenberg R.L., Das A., et al:** The preterm prediction study: maternal stress is associated with spontaneous preterm birth at less than thirty-five weeks gestation. *Am J Obstet Gynecol* 1996; 175: 1286–92.
- 58 **Cosio F. and Bakaletz.:** Binding of fibronectin to antigen antibody complex. *J Lab Clin Med* 1986 ; 103 : 613.
- 59 **Cotch MF, Pastorek JG 2nd, Nugent RP, et al:** *Trichomonas vaginalis* associated with low birth weight and preterm delivery. *Sex Transm Dis* 1997; 24: 353–360.
- 60 **Crane J.M., Armson B.A., Dodda L., Feinberg R.F., Kennedy W.:** Risk scoring fetal fibronectin and bacterial vaginosis to predict preterm delivery . *Obstet Gynecol* 1999 ;93 : 517.
- 61 **Crouch E., Balian G. and Holbrook K .:** Amniotic fluid fibronectin and

- synthesis of fibronectin by amniotic fluid cells in culture. *Ann Ny Acad Sci.* 1993;312-341.
- 62 **Cunningham F.G., Gant N.F. and Leveno K.J. : (2005)** In: Cunningham FG, Gant NF, Leveno KJ, Gilstrap LC III, Hauth JC Wenstorm KD eds. Williams obstetrics New York: McGraw Hill, 22nd edition 924.
- 63 **Cunningham F.G., Gant N.F., Leveno K.J., et al: (2005):** In: Cunningham FG, Gant NF, Leveno KG Gilstrap LC III, Hauth JC, Wenstrom KD, eds. Williams obstetrics. New York: McGraw Hill, 22nd edition 152.
- 64 **Czeizel A.E., Dudas I., Metnecki J.:** Pregnancy outcomes in a randomised controlled trial of periconceptional multivitamin supplementation. Final report. *Arch Gynecol Obstet* 1994; 255: 131–139.
- 65 **Daniel G., Anthony M., Vint Zikeos M:** the utility of fetal fibronectin. In the preterm and prevention of spontaneous preterm birth. *Rev Obstet Gynecol.* 2008; 1 (3):106-112.
- 66 **Dayan J., Creveuil C., Marks M.N., et al:** Prenatal depression, prenatal anxiety, and spontaneous preterm birth: a prospective cohort study among women with early and regular care. *Psychosom Med* 2006; 68: 938–46.
- 67 **De Jegard A., Androson T. and Gluide :** The influence of insulin on the raised plasma fibronectin concentration in human obesity. *Acta Med Scand* 1986 ; 220(3) : 264.
- 68 **Demissie K., Rhoads G.G., Ananth C.V., et al :** Trends in preterm birth and neonatal mortality among blacks and whites in the United States from 1989 to 1997. *Am J Epidemiol* 2001 ; 154: 307–15.
- 69 **Deulofeut R., Sola A., Lee B., et al:** The impact of vaginal delivery in premature infants weighing less than 1251 grams. *Obstet Gynecol* 2005; 105: 525–531.
- 71 **Domula M., Bykowska K., Weszryniewicz Lopaciuk C.S. and Kopic M.:** Plasma fibronectin concentration in healthy and septic infants. *J Pediat.* 1985 ; 144(1) : 49.
- 72 **Donders G.G., Desmyter J., De Wet D.H., et al:** The association of

- gonorrhea and syphilis with premature birth and low birth weight. *Genitourin Med* 1993; 69: 98–101.
- 73 **Doyle L.W., Permezel M., Ford G.W., Knoch A.M., Richards et al:** The obstetricians and the extremely immature fetuses (24-26) weeks: Outcome of five years of age *Aust N.Z.J. Obstet Gynecol* 1994; 43: 421-424.
- 74 **Duley L., Henderson-Smart D.J., Meher S., King J.F.:** Antiplatelet agents for preventing pre-eclampsia and its complications. *Cochrane Database Syst Rev* issue 3, 2007.
- 75 **Elovitz A., Baron J., Eve D., Philippe M. :** The role of thrombin in preterm parturition. *Am J Obstet Gynecol* 2001; 185 :1059-1063.
- 76 **Endsall J.T., Gribert G.A. and Sheraga H.A.:** The non-clotting component of the human plasma fraction 1-1 (cold insoluble globulin. *Am J Chem Soc.* 1955 ; 77 : 147.
- 77 **Engle W.A. :** A recommendation for the definition of “late preterm” (near-term) and the birth weight-gestational age classification system. *Semin Perinatol* 2006 ;30:2–7.
- 78 **Espinoza J., Erez O., Romero R.:** Preconceptional antibiotic treatment to prevent preterm birth in women with a previous preterm delivery. *Am J Obstet Gynecol* 2006; 194: 630–37.
- 79 **Fanaroff A.A., Kliegman R.M.:** Necrotizing enterocolitis. In: Klaus MH Fanaroff AA(eds). *Care of the high risk neonate* 1993; 260-281 4th ed. Saunders.
- 80 **Fanaroff A.A., Stoll B.J., Wright L.L., et al:** Trends in neonatal morbidity and mortality for very low birthweight infants. *Am J Obstet Gynecol* 2007; 196:147-148.
- 81 **Farley T.A., Mason K., Rice J., Habel J.D., Scribner R., Cohen D.A. :** The relationship between the neighbourhood environment and adverse birth outcomes. *Paediatr Perinat Epidemiol* 2006; 20: 188–200.
- 82 **Fonseca E.B., Bittar R.E., Carvalho M.H., et al:** Prophylactic

- administration of progesterone by vaginal suppository to reduce the incidence of spontaneous preterm birth in women at increased risk: a randomized placebo-controlled double-blind study. *Am J Obstet Gynecol* 2003; 188: 419–424.
- 83 **Fonseca E.B., Celik E., Parra M., Singh M., Nicolaides K.H. :** Fetal Medicine Foundation Second Trimester Screening Group. Progesterone and the risk of preterm birth among women with a short cervix. *N Engl J Med* 2007; 357: 462–469.
- 84 **Fukuda M. and Hakomori S.:** Carbohydrate structure of galactoprotien. *Am J Biol Chem.* 1979 ; 254 : 5451.
- 85 **Ganrot P.V.:** Variations of the concentration of some plasma proteins in Normal adulats in preganant women and in new-born. *Scand J Clin Lab Invest.* 1972 ;29(124): 83.
- 86 **Gardella C., Riley D.E., Hitti J., Agnew K., Krieger J.N.:** Eschenbach D. Identifi cation and sequencing of bacterial rDNAs in culture-negative amniotic fluid from women in premature labor. *Am J Perinatol* 2004; 21: 319–323.
- 87 **Garfield R.E., and Manner W.L.:** physiology and electrical activity of uterine contractions . *semin cell Dev Biol* 2007,18(3):289-295
- 88 **Gary M., Joffe M.D., Debbie Jacques M.P.H., et al:** Impact of the featel fibronectin assay on admission for preterm labor. *Am Obstet Gynecol* 1999; 180: 581-586.
- 89 **Geroge A., Macones M.D., Segel S.Y., Stamilio D.M. and Morgan M.A. :** Prediction of delivery among women with early preterm labor by means of clinical characteristics only. *Am J Obstet Gyencol* 1999;6:733-780.
- 90 **Gilbert E.S., Ramastal M.L., Oxley B. and Martin R.R.:** In Gilbert E.S., Ramastal M.L., Oxley B. and Martin R.R,eds. High risk pregnancy and delivery. Phoenix: Grand canyon university, 4th edition 2007: 491-520.
- 91 **Goepfert A.R., Goldenberg R.L,m Mercer B., Iams J., et al:** The

preterm prediction study. Quantitative fetal fibronectin values and the prediction of spontaneous preterm birth Am J Obstet Gynecol 2000; 83(6): 1480-1483.

92 **Goffinet F., Maillard F., Fulla Y. and Cabrol D.:** Biochemical markers (without marker of infection) for the risk of preterm delivery. Implications for clinical practice. Eur Am J Obstet Gynecol Reprod Biol 2001;94:59-68.

93 **Golan A., Langer R. and Newman N.:** Obstetric outcome in women with congenital uterine malformation. J Reprod Med 1992;37:233-236.

94 **Goldenberg R.L., Cliver S.P., Bronstein J., et al:** Bed rest in pregnancy. Obstet Gynecol 1994; 84: 131.

95 **Goldenberg R.L., Tamura T. :**Prepregnancy weight and pregnancy outcome. JAMA 1996; 275: 1127–28.

96 **Goldenberg R.L., Iams J.D., Mercer B.M., et al:** The preterm prediction study: the value of new vs. standard risk factors in predicting early and all spontaneous preterm births. Am J Public Health 1998; 88: 233–238.

97 **Goldenberg R., Salkees K., Andrews W., Mercer B.:** The preterm prediction study : Granulocyte colony-stimulating factors and spontaneous preterm birth. Am J Obstet Gynecol 2000; 182: 625-630.

98 **Goldenberg R.L., Hauth J.C., Andrews W.W.:** Intrauterine infection and preterm delivery. N Engl J Med 2000. 342: 1500–07.

99 **Goldenberg R.L., Iams J.D., Mercer B.M., et al:** The Preterm Prediction Study: toward a multiple-marker test for spontaneous preterm birth. Am J Obstet Gynecol 2001; 185: 643–51.

100 **Goldenberg R.L., Culhane J.F., Johnson D.C.:** Maternal infection and adverse fetal and neonatal outcomes. Clin Perinatol 2005; 32: 523–59.

101 **Goldenberg R.L., Goepfert A.R., Ramsey P.S. :** Biochemical markers for the prediction of preterm birth. Am J Obstet Gynecol 2005; 192: S36–46.

102 **Goldenberg R.L., Andrews W.W., Faye-Petersen O., Cliver S.P.,**

- Goepfert A., Hauth J.C.:** The Alabama preterm birth project: placental histology in recurrent spontaneous and indicated preterm birth. *Am J Obstet Gynecol* 2006; 195: 792 –796.
- 103 **Goldenberg R.L., Mwatha A., Read J.S., et al:** The efficacy of antibiotics to prevent chorioamnionitis and preterm birth. *Am J Obstet Gynecol* 2006; 194: 650–61.
- 104 **Goldenberg R.L., Culhane J. F., Iams J.D., Romero R.:** Epidemiology and causes of preterm birth. *Lancet* 2008; 371: 75–84.
- 105 **Gonik B. and Creasy R.K.:** Preterm labor its diagnosis and management. *Am J Obstet Gynecol* 1986;154:3-8.
- 106 **Grinell F., Hays D.G. and Menter D.:** Cell adhesion and spreading factor partial purification and property. *Exp Cell Res.*1977; 110: 175.
- 107 **Groom K.M., Bennett P.R., Golara M., Thalon A., Shennan A.H.:** Elective cervical cerclage versus serial ultrasound surveillance of cervical length in a population at high risk for preterm delivery. *Eur J Obstet Gynecol Reprod Biol* 2004; 112: 158–161.
- 108 **Guinn D.A. and BMZ Study Group :** Multicenter randomized trial of signal versus weekly courses of antenatal corticosteroids (ACS). *Am J Obstet Gynecol* 2001;184:56.
- 109 **Guzman E.R., Ananth C.V.:** Cervical length and spontaneous prematurity: laying the foundation for future interventional randomized trials for the short cervix. *Ultrasound Obstet Gynecol* 2001; 18: 195–199.
- 110 **Haas J.S., Fuentes-Afflick E., Stewart A.L., et al:** Pre-pregnancy health status and the risk of preterm delivery. *Arch Pediatr Adolesc Med* 2005; 159: 58–63.
- 111 **Hack M., Taylor H.G., Klein V., Eiben R.:** School age outcome in children with birth weight under 750grams. *New Eng Med J* 1994 ;331:753-760.
- 112 **Hauth J.C., Goldenberg R.L., Andrews W.W., et al:** Reduced incidence of

preterm delivery with metronidazole and erythromycin in women with bacterial vaginosis. N Engl J Med 1995; 333: 1732–1736.

- 113 **Haywood S.L., Goldenberg R.L., Bronsten J., Nelson K.G. and Carlos W.A.:** Comparison of perceived and actual rates of survival and freedom for handicaps in premature infants. Am J Obstet Gynecol 1999; 171: 432.
- 114 **Hendler I., Goldenberg R.L., Mercer B.M., et al:** The preterm prediction study: association between maternal body mass index (BMI) and spontaneous preterm birth. Am J Obstet Gynecol 2005; 192: 882–886.
- 115 **Hiller S., Nugent R., Eschenbach D., Anil M.:** Association between bacterial vaginosis and preterm delivery of a low birth weight infant. New Eng Med J. 2005 ; 333: 1737-1742.
- 116 **Hoffman S., Hatch M.C., Stress. :**social support and pregnancy outcome: a reassessment based on recent research. Paediatr Perinat Epidemiol 1996; 10: 380–405.
- 117 **Hofmeyr G.J., Atallah A.N., Duley L.:** Calcium supplementation during pregnancy for preventing hypertensive disorders and related problems. Cochrane Database Syst Rev pssue 2, 2006.
- 118 **Honest H., Bachmann L.M., Gupta J.K., et al:** Accuracy of cervicovaginal fetal fibronectin test in predicting risk of spontaneous preterm birth: BMJ. 2002;325:301.
- 119 **Horowitz S., Mazor M., Romero R., et al:** Infection of the amniotic cavity with Ureaplasma urealyticum in the midtrimester of pregnancy. J Reprod Med 1995; 40: 375–379.
- 120 **Hsieh T.T., Hung T.H., Hsu J.J., Shau W.Y., Su C.W., Hsieh F.J.:** Prediction of adverse perinatal outcome by maternal serum screening for Down syndrome in an Asian population. Obstet Gynecol 1997; 89: 937–940.
- 121 **Hyens R.O.:** Fibronectin . Sci Am J. 1986 ; 254 : 32-42
- 122 **Hynes R.O. and Bye J.:** Density and cell cycle dependence of cell surface protein in hamster fibroblasts cell. Sci Am J.1974; 5: 113.
- 123 **Iams J.D., Goldenberg R.L., Meis P.J., et al:** The length of the cervix and

the risk of spontaneous premature delivery. National Institute of Child Health and Human Development Maternal Fetal Medicine Unit Network. N Engl J Med 1996; 334: 567–572.

- 124 **Iams J.D.** :Prediction and early detection of preterm labor. Obstet Gyencol 2003;101(2): 402-412.
- 125 **Iams J.D., Romero R., Culhane J.F.,Goldenberg R.L.:** Primary, secondary, and tertiary interventions to reduce the morbidity and mortality of preterm birth. Lancet 2008; 371: 164–175.
- 126 **Jackson R.A.,Gibson K.A.,Wu Y.W.,Croughan M.S:** Perinatal outcomes in singletons following in vitro fertilization: a meta–analysis. Obstet Gynecol 2004; 103: 551–63.
- 127 **Jane C., and Sharon L.:** Vaginal indicators of amniotic fluid infection in preterm labor. Obstet Gynecol 2001; 97: 211-219.
- 128 **Jane., Norman M.D., et al:** cervical function of prematurity .clin.Obstet Gynecol. 2007;21:791-806
- 129 **Jeffcoat M.K., Geurs N.C., Reddy M.S., Cliver S.P., Goldenberg R.L., Hauth J.C.:** Periodontal infection and preterm birth: results of a prospective study. J Am Dent Assoc 2001; 132: 875–80.
- 130 **Jinrong. H. and Suzanne, P.:** Maternal Serum Ferritin and Fetal Growth. Obstet Gynecol.2000; 95:447-452.
- 131 **Joffe G.M., Jacques D., Bemis-Heys R., Burton R., Skram B., Shelburne P.:** Impact of the fetal fibronectin assay on admissions for preterm labor. Am J Obstet Gynecol 1999;180:581–6.
- 132 **Jones B.and Shennan A.:** Cervical Cerclage. In Critchley HO, Bennett PR and Thornton S (eds.). Preterm birth. RCOG Press, 2004; 8:152.
- 133 **Jones R.A., Cumins M. and Davies P.:** Infants of very low birth weight. The Lancet 1979;1:1332-1335.
- 134 **Joseph K.S., Marcous S., Ohlsson A., Wen S.W., et al:** Determinants of

preterm birth rates in Canada from 1981 through 1983 and from 1992 through 1994: 1434. *N.Engl J Med* 1998; 339: 1434-1439.

- 135 **Kaltreider D.F. and Khol S.:** Epidemiology of preterm delivery. *Clin Obstet Gynecol J* 1980;23(1):17-31.
- 136 **Kataz M., Newman R.B. and Gill P.J.:** Assessment of uterine activity in ambulatory patients at high risk of preterm labor and delivery *Am J Obstet Gynecol* 1990;154:44-47.
- 137 **Katie M., Groom E., Emily L. and Keith A:** The impact of fetal fibronectin. Testing for women with symptoms of preterm labour in routine practice within a New Zealand population *Australian and New Zealand J. Obstet Gynaecol.* 2006;46:440-445.
- 138 **Katie M. G.:** Pharmacological prevention of prematurity *Best Practice and Research Clinical Obstetrics and Gynaecology* 2007; 21: 843–856.
- 139 **Kaufman R.H., Adam E., Hatch E.E., et al:** Continued follow-up of pregnancy outcomes in diethylstilbestrol-exposed offspring. *Obstet Gynecol* 2000 ; 96: 483–489.
- 140 **Keirse M.:** Indomethacin tocolysis in preterm labour. In Enkin MK, Keirse MJNC, Renfrew MJ & Neilson JP (eds). *Pregnancy childbirth module.* Oxford: Update Software, 1995.
- 141 **Kirshon B., Moise Jr. K.J., Mari G et al:** Long-term indomethacin therapy decreases fetal urine output and results in oligohydramnios. *Am J Perinatol* 1991; 8: 86–88.
- 142 **Klebanoff M.A., Carey J.C., Hauth J.C., et al:** Failure of metronidazole to prevent preterm delivery among pregnant women with asymptomatic *Trichomonas vaginalis* infection. *N Engl J Med* 2001; 345: 487–493.
- 143 **Klerman L.V., Ramey S.L., Goldenberg R.L., et al:** A randomized trial of augmented prenatal care for multiple-risk, Medicaid-eligible African American women. *Am J Public Health* 2001; 91: 105–11.
- 144 **Krupa F.G., Faltin D., Cecatti J.G., Surita F.G., Souza J.P.:** Predictors of

preterm birth. *Int J Gynaecol Obstet* 2006; 94: 5–11.

- 145 **Kwek K., Khi C., Ting H.S., Yeo G.S.H.:** Evaluation of a bedside test for phosphorylated insulin-like growth factor binding protein-1 in preterm labour. *Ann Acad Med Singapore* 2004; 33: 780–783.
- 146 **Lamont R.F., Duncan S.L., Mandal D., et al:** Intravaginal clindamycin to reduce preterm birth in women with abnormal genital tract flora. *Obstet Gynecol* 2003; 101: 516–522.
- 147 **Larsson P.G., Fahraeus L., Carlsson B., et al:** Late miscarriage and preterm birth after treatment with clindamycin: a randomized consent design study according to Zelen. *Br.J.Obstet Gynaecol.* 2006; 113: 629–37.
- 148 **Lawn JE, Cousens S, Zupan J:** 4 million neonatal deaths: When? Where? Why? *Lancet* 2005; 365:891-900.
- 149 **Leitich H.:** Controversies in diagnosis of preterm labour. *Int. J Obstet Gynaecol.* 2005 ;112(1) : 61-63.
- 150 **Lembet A., Eroglu D., Ergin T., et al:** New rapid bed side test to predict preterm delivery: Phosphorylated insulin-like growth factor binding protein-1 in cervical secretions. *Acta Obstet Gynecol Scand* 2002; 81: 706–712.
- 151 **Lesson S.c., Maresh M.J., Martindale E.A., et al:** detection of fetal fibronectin as predictor of preterm delivery in high risk symptomatic pregnancies *Br JObestet Gylecol* 1996 103:48.
- 152 **Leven M.: Low Birth Weight Babies:** Long-Term Follow Up. *Br J of Hospital Medicine*,1982; 28: 487-488.
- 153 **Levine R.J., Hauth J.C., Curet L.B., et al:** Trial of calcium to prevent preeclampsia. *N Engl J Med* 1997; 337: 69–76.
- 154 **Lisa M., Pastore P., Rachel A., Royce M.:** Association between Bacterial Vaginosis and Fetal Fibronectin at 24-29 Weeks' Gestation. *Obsatet Gynecol* 1999; 93:117-123.
- 155 **Lockwood C.J., Senyei A.E., Dische M.R., Casal D., Shak K.D., et al:**

Fetal fibronectin in cervical and vaginal secretion as a predictor of preterm delivery. *N Eng J Med* 1991; 325(10) : 727-729.

- 156 **Lockwood, C.J and Kuczynski E.:** Risk stratification and pathological mechanisms in preterm delivery. *Paediatr Perinat Epidemiol*,2001; 2:78-89.
- 157 **Lu M.C., Kotelchuck M., Culhane J.F., et al:** Preconception care between pregnancies: the content of prenatal care. *Matern Child Health J* 2006; 10: 107–122.
- 158 **Macones G.A., & Robinson C.A.:** Is there justification for using indomethacin in preterm labor? An analysis of neonatal risks and benefits. *Am J Obstet Gynecol* 1997; 177: 819–824.
- 159 **Malak T.M., Sismur F., Bell S.C. and Taylor D.J.:** Fetal fibronectin in cervicovaginal secretions as a predictor of preterm birth. *Br J Obstet Gynaecol* 1996; 103: 648-653.
- 160 **Matijevic R., Grgic O., Vasili O.:** Is sonographic assessment of cervical length better than digital examination in screening for preterm delivery in a low-risk population? *Acta Obstet Gynecol Scand* 2006; 85: 1342–1347
- 161 **McCormick M.C.:** The contribution of low birth weight to infant mortality and childhood morbidity. *N Engl J Med* 1985; 312: 82–90.
- 162 **Mckendrick W. and Caplan M.:** Necrotizing enterocolitis *Pediatric Clinics of North America*,1993; 40(5): 1047-1056.
- 163 **Meis P.J., Klebanoff M., Thom E., et al:** Prevention of recurrent preterm delivery by 17 alpha-hydroxyprogesterone caproate. *N Engl J Med* 2003; 348: 2379–2385.
- 164 **Meis P.J., Michielutte R., Peters T.J., Wells H.B., Sands E., Coles E.C. and Johns K.A. :** Factors associated with preterm birth in Cardiff Wales. Indicated and spontaneous preterm birth *Am J Obstet Gynecol* 1995;173: S97.
- 165 **Mercer B., Milluzzi C., Collin M.:** Preterm birth at 20 to 26 weeks of gestation: proximate causes, previous obstetric history and recurrence risk. *Am J Obstet Gynecol* 2005; 193: 1175–1180.
- 166 **Mercer B.M., Goldenberg R.L., Meis P.J., et al:** The preterm prediction

study: prediction of preterm premature rupture of membranes through clinical findings and ancillary testing. *Am J Obstet Gynecol* 2000; 183: 738–45.

167 **Mercer B.M., Goldenberg R.L., Moawad A., et al:** The preterm prediction study: effect of gestational age and cause of preterm birth on subsequent pregnancy outcome. *Am J Obstet Gynecol* 1999;181: 1216–1221.

168 **Mercer B.M., Macpherson C.A., Goldenberg R.L., et al:** Are women with recurrent spontaneous preterm births different from those without such history? *Am J Obstet Gynecol* 2006 ;194:1176-1184.

169 **Min J.K., Claman P., Hughes E., et al:** Guidelines for the number of embryos to transfer following in vitro fertilization. *Am J Obstet Gynecol* 2006; 28: 799–813.

170 **Morken N.H., Köllen K., Hagberg H., Jacobson B.:** Preterm birth in Sweden 1973-2001 in obstet and gynecol 2005 : rate, subgroups and effect of changing patterns in multiple births, maternal age and smoking. *Acta Obstet Gynecol Scand* 2005; 84:558-565.

171 **Mosesson M. and Amrani D.:** The structure and biological activities of plasma fibronectin .*Blood* 1990 ; 56 : 145.

172 **Mosesson M. and Umfleet R.:** The insoluble globulin of human plasma. *J Biol* 1970 ; 245 : 5728.

173 **Mosesson M., Coman R. and Shenly S.:** Chronic intravascular coagulation syndrome report of a case with special studies of an associated plasma cryoprecipitate (cryofibrinogen).*N Engl J Med* 1968 ; 278 : 815.

174 **Mosher D.F.:** Physiology of fibronectin. *Annu Rev Med* 1984; 35:561.

175 **Moutquin J.M.:** Classification and heterogeneity of preterm birth. *Br.J.Obstet Gynaecol* 2003; 110(supplement 20): 30–33.

176 **Mueller-Heubach E., Rubinstein D.N., Schwarz SS.:** Histologic chorioamnionitis and preterm delivery in different patient populations. *Obstet Gynecol* 1990; 75: 622–26.

177 **Nanda K., Cook L.A., Gallo M.F., Grimes D.A.:** Terbutaline pump

maintenance therapy after threatened preterm labor for preventing preterm birth. Cochrane Database Syst Rev issue1, 2002.

- 178 **Neggers Y., Goldenberg R.L.:** Some thoughts on body mass index, micronutrient intakes and pregnancy outcome. J Nutr 2003; 133: 1737S–40S.
- 179 **Nugent P., Krohn M., Hillier S., Carren J. :** Reliability of Diagnosing Bacterial Vaginosis is Improved by a Standardized Method of Gram Stain Interpretation. J Clin Microbiol. 1999; 29:297-301.
- 180 **Offenbacher S., Boggess K.A., Murtha A.P., et al:** Progressive periodontal disease and risk of very preterm delivery. Obstet Gynecol 2006; 107: 29–36.
- 181 **Oishi M., Yamamada M., Yoshida and Shoda K.:** Opsonic activity of fibronectin for Staph. Aureus by human alveolar macrophage. J Exp Med. 1986;149(1): 95.
- 182 **Olsen S.F., Secher N.J., Tabor A., et al:** Randomised clinical trials of fish oil supplementation in high risk pregnancies. Fish Oil Trials In Pregnancy (FOTIP) Team. Br.J.Obstet Gynaecol. 2000; 107: 382–395.
- 183 **Olsen S.F., Sorenson J.D., Secher N.J., et al:** Randomised controlled trial of effect of fish-oil supplementation on pregnancy duration. Lancet 1992; 339: 1003–07.
- 184 **Orr S.T., James S.A., Prince C.B. :**Maternal prenatal depressive symptoms and spontaneous preterm births among African-American women in Baltimore, Maryland. Am J Epidemiol 2002; 156: 797–802.
- 185 **Orr S.T., Miher C.A., James S.A. and Babones S. :** Unintended pregnancy and preterm birth. Pediatric perinat . Epidemiol J 2000 ;14(4):309-313.
- 186 **Paneth N.S.:** the problem of low birth weight .Future child 1995;5:19.
- 187 **Papiernik E., Bouyer J., and Collin D.:** Precocious cervical ripening and preterm labor. Obstet Gynecol 1986;67:238-242.
- 188 **Papiernik E., Bouyer J., Dreyfus J., et al:** Prevention of preterm births:Off enbacher S, Boggess KA, Murtha AP, et al. Progressive periodontal disease and risk of very preterm delivery. Obstet Gynecol 2006; 107: 29–36.
- 189 **Paul J.M., Goldenberg R.L., Mercer B.M., Lams J.D., Atef H.M., et**

al:The preterm prediction study: risk factor for indicated preterm birth. Am J Obstet Gynecol 1998;178:562-567.

190 **Peaceman A.M., Andrews W.W., Thorp J.M., et al:** Fetal fibronectin as a predictor of preterm birth in patients with symptoms: a multicenter trial. Am J Obstet Gynecol 1997;177: 13-18.

191 **Perri R., Kye N. and Mccartly J.:** Fibronectin enhances in vitro monocyte macrophage mediated tumouricidal activity. J Clin Invest 1982 ; 87 : 941.

192 **Petersen R., Garrett J.M., Melvin C.L., Hartmann K.E.:** Medicaid reimbursement for prenatal smoking intervention influences quitting and cessation. Tob Control 2006; 15: 30–34.

193 **Phibbs C.S., Baker L.C., Caughey A.B., et al:** Level and volume of neonatal intensive care and mortality in very-low-birth-weight infants. N Engl J Med 2007; 356: 2165–2175.

194 **Phillip H. and James A.:** Serial Salivary Estriol to Detect an Increased Risk of Preterm Birth. Obstet Gynecol 2000; 96:490-497.

195 **Postlemaite A., Keski Oja Baioln G. and Kang A.:** Induction of fibroblast chemotaxis by fibronectin.J Exp Med 1981; 46: 47.

196 **Pusell B., Peake P., Brown M. and Chareworth J.:** Human fibronectin metabolism. J Clin Invest 1993; 143: 76.

197 **Rachael L.L., Francis G.A., Garite T.G.and Dubyak J.M.:**Fetal fibronectin detection as predictor of preterm birth in actual clinical practice . Am J Obstet Gynecol 2000; 182: 1103-1106.

198 **Reedy N.J. :** The continuing challenge of preterm labor and birth the united states. J Midwifery womens Health 2007 ; 52: 281-290.

199 **Relmman D.A., Loutit J.S., Schmidt R.M., Falkow S., Tompkins L.S.:** The agent of bacillary angiomatosis. An approach to the identification of uncultured pathogens. N Engl J Med 1990; 323: 1573–80.

200 **Revah A., Hannah M.E., Sue- A- Quan A.K.:** Fetal fibronectin as a

predictor of preterm birth: an overview. *Am J Perinatol* 1998;15: 153–8.

201 **Riggs M.A., Klebanoff M.A.:** Treatment of vaginal infections to prevent
preterm birth: a meta-analysis. *Clin Obstet Gynecol* 2004; 47: 796–807.

202 **Rizzo G., Capponi; A.,; Vlachopoulou, A., Kanaloni, A.:** Ultrasonic
Assessment of Uterine Cervix and IL - 8 Concentrations in Cervical
Secretions Predict Infection in Patients with Preterm Labor and Intact
Membranes. *Ultrasound Obstet Gynecol* 12:86 -92.

203 **Robert L., Goldenberg M.D., John C., Hauth, M., William W.:** Intra-
uterine infection and preterm delivery. *New Eng Med J* 2000; 342 :1500-
1507.

204 **Robertl L. Goldenberg M. K., Christopher J.C., and cora M.:**
Metronidazol treatment of women with a positive fetal fibronectin test result
"Am J obstet Gynecol 2001; 185-486.

205 **Robert L.G., Jennifer F.C., Jay D.I.,Roberto R. :** Epidemiology and causes
of preterm birth. *Lancet* 2008 ; 371 : 75-84.

206 **Rolett A. and Kiely J.L. :** Maternal socio demographic characteristics as risk
factor for preterm birth in twins versus singletons. *Pediatr perinat Epidemiol J*
2000; 14(3):211-218.

207 **Romero R., Espinoza J., Kusanovic J.P., et al:** The preterm parturition
syndrome. *Br J Obstet Gynaecol* 2006; 113: 17–42.

208 **Romero R., Gomez R., Ghezzi F., et al:** A fetal systemic inflammatory
response is followed by the spontaneous onset of preterm parturition. *Am J*
Obstet Gynecol 1998; 179: 186–93.

209 **Romero R., Mazor M., Yoon B., Jay L.:** The Diagnostic and Prognostic
Significance of Amniotic Fluid White Blood Cell Count, Glucose,
Interleukin-6, and Gram Stain in Patients with Preterm Labor and Intact
Membranes. *Am J Obstet Gynecol*.1994; 169:805-816.

210 **Romero R., Mazor, M. :** In function and Preterm Labor .*Clin Obstet*
Gynecol 1988;31:553-584.

211 **Romero R., Tinnakorn M., Chaiworapongsa R., Jimmy E. :**

Micronutrients and intrauterine infection, preterm and fetal inflammatory response syndrome. *Nutrition J* 2003 ; 133: 1668-1673.

212 **Rouslahti E. and Vaheri A.:** Interaction of soluble fibroblast surface antigen with fibrinogen and fibrin. *J Exp Med.* 1975; 141: 497.

213 **Rust O.A., Atlas R.O., Reed J., et al:** Revisiting the short cervix detected by transvaginal ultrasound in the second trimester: why cerclage therapy may not help. *Am J Obstet Gynecol* 2001; 185: 1098–105.

214 **Saba T., Blumenstock F. and Shah D.:** Reversal of opsonic deficiency in surgical, trauma and burn patients by infusion of human plasma fibronectin. Correlation with experimental observation. *Am J Med* 1988; 80(2): 129.

215 **Sabina C., Secondo J., Guaschino M., Domenico A.:** Interrelationships of Interleukin-8 with Interleukin-18 and Neutrophils in Vaginal Fluid of Healthy and Bacterial Vaginosis Positive Women. *Molecular Human Reproduction* 2003; 9: 53-58.

216 **Sakai M., Shiozaki A., Tabata A., et al:** Evaluation of effectiveness of prophylactic cerclage of a short cervix according to interleukin-8 in cervical mucus. *Am J Obstet Gynecol* 2006; 194: 14–19.

217 **Salihu H.M., Pierre-Louis B.J., Alexander G.R.:** Levels of excess infant deaths attributable to maternal smoking during pregnancy in the United States. *Matern Child Health J* 2003; 7: 219–227.

218 **Saurel-Cubizolles M.J, Zeitlin J., Lelong N., et al:** For the Europop Group. Employment, working conditions, and preterm birth: results from the Europop case-control survey. *J Epidemiol Community Health* 2004; 58: 395–401.

219 **Sawdy R., Slater D., Fisk N., et al:** Use of a cyclo-oxygenase type-2-selective non-steroidal anti-inflammatory agent to prevent preterm delivery. *Lancet* 1997; 350: 265–266.

220 **Sawdy R.J., Groom K.M. & Bennett P.R.:** Experience of the use of

nimesulide, a cyclo-oxygenase-2 selective prostaglandin synthesis inhibitor, in the prevention of preterm labour in 44 high-risk cases. J Obstet Gynaecol 2004; 24: 226–229.

221 **Sawdy R.J., Slater D.M., Dennes W.J., et al:** The roles of the cyclo-oxygenases types one and two in prostaglandin synthesis in human fetal membranes at term. Placenta 2000; 21: 54–57.

222 **Sayin N.C., Varol F.G., Balkanli-Kaplan P., et al:** Oral nifedipine maintenance therapy after acute intravenous tocolysis in preterm labor. J Perinat Med 2004; 32: 220–224.

223 **Schmitz T ., Maillard F., Bessard Bacquaert S, et al:** selective use of fetal fibronectin detection after cervical length measurement to predict spontaneous preterm delivery in women with preterm labor . Am J Obstet Gynecol 2006;194:138-43.

224 **Scholl T.O.:** Iron status during pregnancy: setting the stage for mother and infant. Am J Clin Nutr 2005; 81: 1218S–1222S.

225 **Schrag S., Gorwitz R., Fultz-Butts K., Schuchat A.:** Prevention of perinatal group B streptococcal disease. Revised guidelines from CDC. MMWR Recomm Rep 2002; 51: 1–22.

226 **Shali M.T., Roberto R., Juan P.K.,et al:** Recurrent preterm birth Semin perinatol 2007;31:142-158.

227 **Shennan A., Crawshaw S., Briley A., et al:**A randomized controlled trial of metronidazole for the prevention of preterm birth in women positive for cervicovaginal fetal fibronectin: The PREMETS Study. Br J Obstet Gynaecol 2006; 113: 65–74.

228 **Sieng H.T., See C., George S.H., Kwek K.:** Comparison of Bedside Test Kits for Prediction of Preterm Delivery: Phosphorylated Insulin-like Growth Factor Binding Protein-1 (pIGFBP-1) Test and Fetal Fibronectin Test . Ann Acad Med Singapore 2007;36:399-402.

229 **Slattery M.M., Morrison J.J:** Preterm delivery. Lancet 2002;360:1489– 97.

- 230 **Smith G.N., Walker M.C., Ohlsson A., O'Brien K., Windrim R.:** anadian
Preterm Labour Nitroglycerin Trial Group. Randomized double blind
placebo controlled trial of transdermal nitroglycerin for preterm labor.
Am J Obstet Gynecol 2007; 196: 37–38.
- 231 **Smith P. and Von Jrof R.:** A heparin precipitan fraction of human plasma. I
J Clin Invset 1957; 36: 596.
- 232 **Srinivas S.K., Ma Y., Sammel M.D., et al:** Placental inflammation and
viral infection are implicated in second trimester pregnancy loss. Am J Obstet
Gynecol 2006; 195: 797–802.
- 233 **Statlkis N., Fountas A. and Tsianose E.:** Plasma fibronectin in normal
subjects and in various disease states. J Clin Pathol. 1981; 34:504.
- 234 **Steel J.H., Malatos S., Kennea N., et al:** Bacteria and inflammatory cells in
fetal membranes do not always cause preterm labor. Pediatr Res 2005; 57:
404–411.
- 235 **Stevenson D.K., Wright L.L., Lemons J.A., Korones S.B., Papite L.A., et
al:** Very low birth weight outcomes of National Institute of Child Health and
Human Development Neonatal Research Network, Jan.1993 throughg
December 1994 Am J Obstet Gynecol 1998;179: 1632.
- 236 **Stewart A.L., Rifkin L. and Amess P.N.:** Brain structure, neurocognitive
and behavioral function in adolescents who were born preterm. Lancet
1999;353:1653-1657.
- 237 **Stabb T.M., Lazarchick J. and Horger E.O.:** Plasma fibronectin levels in
preclampsia, a possible biochemical marker for vascular endothelial damage.
Am J Obstet Gynecol. 1984 ; 150 :885.
- 238 **Sunagawa S., Takagi K., Ono K., et al:** comparison of biochemical markers
and cervical length for predicting preterm delivery . J Obstet Gynaecol 2008;
34 :812-819.
- 239 **Tamura H., Goldenberg L., Johnston E., Balu L.:** Serum Ferritin: A

Predictor of Early Spontaneous Preterm Delivery. *Obstet Gynecol.*1996 ; 87:360-365.

240 **Tekesin I., Marek S., Hellmeyer L.and Reitz D.:** Assessment of rapid fetal fibronectin in predicting preterm delivery. *Obstet Gynecol* 2005 ; 105 :280-284.

241 **Theresa O. and Thomas R.:** Anemia, Iron and Pregnancy Outcome. *J Nutr.*2000 ; 130:443S-447S.

242 **Thompson J.M., Irgens L.M., Rasmussen S., Daltveit A.K.:** Secular trends in socio-economic status and the implications for preterm birth. *Paediatr Perinat Epidemiol* 2006; 20: 182–87.

243 **Throp A., Ferrette N., Smith D., Gaston, A.:** Combined Antenatal Vitamin K and Phenobarbital Therapy for Prevention of Intra-cranial Hemorrhage of Newborns Less than 34 Weeks Gestation. *Obstet Gynecol* 1995; 34:1-3.

244 **Thorp S.A., Yeast I.D., Gohen G.R., et al:** Repeated antenatal betamethasone and perinatal outcome. *Am J Obstet Gynecol* 2000;182: 521.

245 **Tornblom S.A., Klimaviciute A., Bystrom B., et al:** Non-infected preterm parturition is related to increased concentrations of IL-6, IL-8 and MCP-1 in human cervix. *Reprod Biol Endocrinol* 2005; 3: 39.

246 **Ugwumadu A., Manyonda I., Reid F., et al:** Effect of early oral clindamycin on late miscarriage and preterm delivery in asymptomatic women with abnormal vaginal flora and bacterial vaginosis *Lancet* 2003; 361: 983–988.

247 **Vahratian A., Siega-Riz A.M., Savitz D.A., et al:** Multivitamin use and the risk of preterm birth. *Am J Epidemiol* 2004; 160: 886–892.

248 **Valenzuela G.J., Sanchez-Ramos L., Romero R., et al:** Maintenance treatment of preterm labor with the oxytocin antagonist atosiban. The Atosiban PTL-098 Study Group. *Am J Obstet Gynecol* 2000; 182.

249 **Vermillion S.T., Scardo J.A., Lashus A.G., et al:** The effect of

indomethacin tocolysis on fetal ductus arteriosus constriction with advancing gestational age. *Am J Obstet Gynecol* 1997; 177: 256–259.

250 **Verstraelen H., Goetgelud S., Derom C., et al:** Preterm birth in twins after subfertility treatment: population based cohort study. *BMJ* 2005; 331: 1173.

251 **Volumenie J.L., Guibourdenche J., Doridot V., Sibony O., Oury J.F., Blot P. and Luton D. :** Failure of cervical fibronectin to predict premature delivery in population of monofetal pregnancies with idiopathic preterm labor. *Eur J Obstet Gynecol Reprod Biol*, 2001; 97: 35-39.

252 **Wanger D. and Hynes R.:** Domain structure of fibronectin and its relation to function disulfide and sulph-hydryl groups. *J Biol Chem.* 1989 ; 254 : 6746.

253 **Wapner R.J., Sorokin Y., Thom E.A., et al:** Single versus weekly courses of antenatal corticosteroids: evaluation of safety and efficacy. *Am J Obstet Gynecol* 2006; 195: 633–642.

254 **Whicher J., Ritche R., Johnson M., Baudner S., Bienvenu J.:** "New international references preparation for proteins in human serum (RPPHS)". *Clin chim.*1994; 40:934-938 .

255 **White D.E., Frazer-Lee N.J., Tough S., Newburn-Cook C.V.:** The content of prenatal care and its relationship to preterm birth in Alberta Canada. *Health Care Women Int* 2006; 27: 777–92.

256 **Whyte H.E., Fitzfardinge S.H., Jun J.K., Park K.H., et al:** Extreme immaturity : outcome of 568 pregnancies of 23-36 weeks gestation. *Obstet Gynecol* 1993; 82: 4-6.

257 **Yamada K. and Olden K.:** Fibronectin, Adhesive glycoproteins of cell surface and blood. *Nature.*1998; 275:179.

258 **Yamada T., Minakami H., Matsubara S., Yatsda T., Sato I.:** Changes in polymorphonuclear leukocytes in the vagina of patients with preterm labor. *Gynecol Obstet Invest* 1996; 45: 32–343.

259 **Yamauchi Y., Isemura M., Yosizawa Z., et al:** Changes in the distribution

of fibronectin in the placenta during normal human pregnancy. Am J Obstet Gynecol. 1985 ; 152 :715.

260 **Yoneyama K., Kimura A., Kogo M., Kiuchi Y. :** Clinical predictive factors for preterm birth in women with threatened preterm labour or preterm premature ruptured membranes? Australian and New Zealand J Obstet Gynaecol 2009; 49: 16–21.

261 **Yoon B.H., Romero R., Park J.S., et al:** Fetal exposure to an intra-amniotic inflammation and the development of cerebral palsy at the age of three years. Am J Obstet Gynecol 2000; 182: 675–681.

262 **Yoon B.H., Romero R., Lim J.H., et al:** The clinical significance of detecting Ureaplasma urealyticum by the polymerase chain reaction in the amniotic fluid of patients with preterm labor. Am J Obstet Gynecol 2003; 189: 919–924.

263 **Young A., Thomson A., Ledingham M., et al:** Immunolocalization of pro-inflammatory cytokines in myometrium, cervix and fetal membranes during human parturition at term. Biol Reprod 2002; 66: 445–449.

Zeitlin J., Saurel-Cubizolles M.J., De Mouzon J., et al: Fetal sex and preterm birth: are males at greater risk? Hum Reprod 2002; 17: 62–68.