

normal pregnancy prenatal visits:

every 4 weeks until 28 weeks

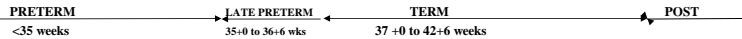
every 2 weeks until 36 weeks

every week until delivered

high risk may require more frequent visits

FAMILY MEDICINE PRENATAL CARE

Please remember to document what you do!



Refer as needed to social worker, prenatal nutrition class, Childbirth Classes, 1:1 Childbirth Education, mental health services.

0 LMP	OB Intake	Physical (CPE)	15-20 weeks	24-28 weeks	35-36 weeks	40 weeks	41 weeks (prolonged) ***	42 weeks	43 weeks
1st day of last menstrual period is used to determine EDD *	RN history intake labs Assign PCP Offer 1st tri screening GCT PRN Referrals PRN Dating US prn	Assess risk factors GC/Chlam Pap smear if needed Wet prep prn FHTs from 10 weeks Review labs/intake note Update problem list Confirm EDD (US prn)	Quad Screen PRN Fetal Anatomy scan, best at 18-20 wks	GDM testing (GCT or GTT) Hgb/vit D Tdap Rhogam if Rh neg Repeat RPR Start birth plan Tubal consent prn	Group B Strep Presentation check GC/Chlam retest RPR/HIV if at high risk Complete Birth Plan	EDD "due date" Order AFI for 41 wks	begin weekly AFI begin twice weekly NST check cervix Bishop score consider/schedule induction	Deliver by 42 weeks	induction if not delivered
*To use "sure LMP", the missed period must be preceded by 3 regular periods and no contraception use, otherwise order dating ultrasound asap.			Patient Education signs & symptoms of preterm labor (24-28 wks.) TOLAC/VBAC if applicable. ***Document discussion of R/B/A			Birth Plan (in OB tab) (to be completed before 36 weeks)			
***Prolonged Pregnancy (41-42 weeks) weekly AFI and twice weekly NSTs starting at 41 weeks Induce for oligohydramnios (AFI ≤ 5)			ROM & labor precautions (36 wks.) Intrapartum monitoring Breastfeeding			Doula Child birth ed-WHC or HCMC Transportation to L&D L&D tours pain control plan Support people What to bring to hospital baby's last name infant feeding plan newborn circumcision contraception plan postpartum/well child care			

Urinalysis (UA): a UA and urine culture at OB intake. At *t*u visits, UA ordered PRN for urinary symptoms, vomiting causing weight loss, BP ≥140/90, or GDM)

Genetic Screening: various screening blood test for certain birth defects involving brain, spinal cord, kidneys, abdomen and trisomies. If abnormal, refer to OBTU ultrasound/genetic counseling.

Glucose Challenge Test (GCT): a screening blood test for gestational diabetes. GCT 135-200 mg/dl needs Glucose Tolerance Test (GTT) to diagnose GDM. See GDM flow sheet.

** Initial visit GCT for high risk patients. See GDM protocol.

NST (Non Stress Test): reactive if 2 accelerations (15 beats lasting 15 seconds) in 20 mins. If nonreactive, send to L&D for further evaluation and management.

AFI (Amniotic Fluid Index): an ultrasound estimate of volume of amniotic fluid. AFI ≤5 oligohydramnios and >24 polyhydramnios.

Bishop Score: scoring system to determine if cervical is "ripe/favorable" (ready for induction with pitocin). Can use cervical ripening agents if not favorable (except in VBAC's).

Induction: Schedule inductions with HCMC L&D charge nurse after approval by FM faculty. ***Use induction scheduling note in EPIC.

L&D has limits on number of procedures per day.

Breastfeeding: Educate pts about health benefits of breastfeeding. Discuss need for exclusive breastfeeding (no formula) for at least 2-3 weeks so that milk supply is established. Encourage skin-to-skin contact, feeding on demand. Key Ideas: colostrum is adequate nutrition for the first few days, milk let down occurs around 72 hours, baby's suckling needed to produce breastmilk. Schedule patient for breastfeeding education as needed.

Postpartum Visit: Routinely done at 6 weeks postpartum. Can do IUD or implant insertion at that visit before insurance runs out.

Intake Labs: Ab screen, Blood typing, Rubella Abx, CBC with diff/plts, RPR, HIV, Hep B SAg and Ab, Varicella IGG, Vit D, UA, Ucx, T Spot, Hgb electrophoresis PRN, GCT (see above)

charting-problem list and narrative notes: Narrative note every visit. Keep up-to-date. Dictate initial H&P and updated prenatal summary around 36 weeks. Dictate if scheduling induction.

childbirth education: 1:1 and group prenatal classes. Write as order/appointment to be scheduled.

comanagement/referrals/transfer of care: listed in FMC Primary OB Book. Discuss with FM faculty.

contraception: progestin only pills or depo upon discharge from hospital (due to risk of thromboembolic events & disruption of establishment of breastfeeding). Can start combined OCP's 3-4 weeks postpartum.

dating ultrasounds: confirm EDC, good for dating up to 20 weeks gestation. Order if patient has not had 3 regular periods preceding her missed period or is unsure of her LMP.

financial counselors: if uninsured, pregnancy qualifies for medical assistance. Schedule any uninsured patient with FMC financial counselor. Write order for appointment.

flu shots - October -May if pregnant: high risk of secondary bacterial infections if she gets influenza due to decreased immune response during pregnancy.

gestational diabetes (GDM): see FMC GDM practice guidelines.

9/21/2016

HCMC L&D triage: Patients seen in L&D for a variety of reasons. Dictate note. All GI's require direct supervision from senior resident.

"level II Ultrasound": done by perinatologists at HCMC OB testing unit. Needed for anatomical abnormalities, abnormal triple screen, twins, IUGR, etc.

nausea/vomiting: common, should resolve by 20 weeks, Unisom + Vit B6, refer to dietician. R/O hyperemesis gravidarum and GI causes as appropriate.

order sheet: include future appointments, confirm you are primary care provider. Write orders for Doula if desired.

pain control options: nonpharm (Doula, self-hypnosis, shower, birthing ball, etc.), IV/IM narcotics, intrathecal, epidural. Discuss w/pt and document plan on problem list.

positive PPD: Obtain chest x-ray ASAP to rule out active TB. No need to delay (abd shielded). CXR -negative means latent TB infection. Get baseline LFT's and treat w/INH x 9 months. INH OK in breastfeeding women (AAP).

social services: mostly by appointment for psychosocial needs (i.e. food, shelter, domestic abuse substance abuse, mental illness, suicidal, teen out of school, etc.)

trial of labor after c-section (TOLAC): ok if 1 low transverse c-section or 1 unknown scar. See HCMC protocol. VBAC form to be filled out 3 times in pregnancy. Explain risks/benefits.

tubal ligation(permanent irreversible sterilization): give patient booklet, review procedure w/patient. Dr. and patient need to have consent signed by no later than 30 days before EDC. Give patient copy of consent. Good for six months.

urinary tract infections: + UC w/>100,000 single organism, treat w/abx and obtain another culture after finishing abx. If 2 separate positive urine cultures, abx prophylaxis (Macrodantin, Keflex) for remainder of pregnancy.