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2024 Prenatal/Perinatal Care Preventive Health Guidelines

Highmark is committed to promoting and providing quality prenatal/perinatal care in order to ensure the well being of the expectant mother and the unborn child. The following guidelines are to be used in the care of the maternity patient with the understanding that additional services should be rendered based on the special needs of the individual patient.

The Patient Protection and Affordable Care Act (PPACA, P.L. 111-148, March 23, 2010, as amended) requires, among other things, coverage of all A and B Recommendations as promulgated by the United States Preventive Services Task Force (USPSTF). Recommendations can be found at

 $\underline{https://www.uspreventiveservicestask force.org/uspstf/recommendation-topics/uspstf-a-and-b-recommendations}$

Initial Evaluation	Up to Week 28	28 - 36 weeks	36+ weeks
The FIRST VISIT should be within the first 12 weeks of pregnancy.	Patient should be seen every four weeks	Patient should be seen every two to three weeks	Patient should be seen weekly
PHYSICAL EXAM SHOULD INCLUDE: - Nutritional status - Height - Weight - Blood pressure - Exam of head - Thyroid - Breasts - Heart - Lungs - Abdomen - Extremities - Pelvis Uterine size Capacity of pelvis	PHYSICAL EXAM SHOULD INCLUDE: - Blood pressure - Weight - Fundal height - Fetal heart rate	PHYSICAL EXAM SHOULD INCLUDE: - Blood pressure - Weight - Fundal height - Fetal heart rate - Assess for edema Discussion: Family Planning Choices First time parents: - Choosing the baby's clinician - Communication of any relevant information to the baby's clinician - Preparing for the arrival of the baby - Breast feeding support (during pregnancy and after birth) USPSTF - B Recommendation	PHYSICAL EXAM SHOULD INCLUDE: - Blood pressure - Weight - Fundal height - Fetal heart rate - Assess for edema - Fetal presentation Discussion: -Long distance travel is not recommended after 36 weeks.

Initial Evaluation	Up to Week 28	28 - 36 weeks	36 + weeks
mittal Evaluation	Op to Week 20	Immunizations:	30 · Weeks
		 Preparing the home, 	
		safety issues, sleeping	
		arrangements/crib, car	
		seat, help at home	
COMPLETE FAMILY HISTORY INCLUDING FATHER OF BABY	Assessed at the first visit	Assessed at the first visit	Assessed at the first visit
- Metabolic disorders			
- Genetic and congenital abnormalities			
- Mental retardation			
- Multiple births			
- History of depression			
- History of substance abuse			
,	Assessed at the first visit	Assessed at the first visit	Assessed at the first visit
HEALTH HISTORY	Assessed at the mot visit	7.6565564 de tille illist visit	7.6565564 dt the mot visit
- Menstrual history			
- Family planning/birth control methods			
- Detailed record of past pregnancies			
Blood type, Rh type and if Rho(D) immunoglobin			
given			
Premature deliveries			
Abortions, spontaneous and induced			
Number of living children			
Spacing of previous pregnancies			
Length of each gestation			
Hx of depression			
Stillborn			
Genetic diseases			
Substance Abuse			
Group B Strep			
Route of each delivery			
Sex and weight of each newborn			
- Current pregnancy information			
Estimate date of delivery			

Initial Evaluation	Up to Week 28	28 - 36 weeks	36 + weeks
Evaluate risk factors			
Maternal age			
Vaginal bleeding			
Urinary infections			
Exposure to radiation and chemicals			
Use of alcohol - USPSTF recommends screening			
and behavioral counseling interventions to			
reduce			
alcohol misuse by pregnant women at the			
time of			
the physical exam. USPSTF - B			
Recommendation			
Pregnant women: The USPSTF recommends that			
clinicians ask all pregnant women about tobacco use,			
advise them to stop using tobacco, and provide			
behavioral interventions for cessation to pregnant			
women who use tobacco. A Recommendation 2015			
Sexual history and discussion of HIV			
Asthma			
- Medications			
- Herbs and supplements			
- Drug sensitivity			
- Allergies			
- Past surgeries			
- Blood transfusions			
- Diabetes and other metabolic diseases			
- Vascular problems			
- Hypertension			
- Sexually transmitted diseases, including syphilis and			
genital herpes			
- Convulsive disorders			
- Gynecologic abnormalities			
- Serious injuries			
- Environmental and occupational exposures			

Initial Evaluation	Up to Week 28	28 - 36 weeks	36 + weeks
- Immunity and immunization status, including			
influenza immunization for the patient who will be			
pregnant during the flu season. (CDC 2006)			
- Health-care personnel should administer a dose of			
Tdap during each pregnancy irrespective of the			
patient's prior history of receiving Tdap. (CDC 2012)			
-Discussion of domestic violence			
-Discussion of benefits of breastfeeding			
-Discussion of preventing CMV (cytomegalovirus)			
-Counseling for Dental and Periodontal Disease			
Note: Extra cleaning for pregnant members who have Concordia (UCCI) coverage.			
concordia (o cer) coverage.			
The USPSTF recommends the use of low-dose aspirin			
(81 mg/day) as preventive medication after 12 weeks			
of gestation in women who are at high risk for			
preeclampsia. B Recommendation			
The USPSTF recommends screening for depression in			
the general adult population, including pregnant and			
postpartum women. Screening should be implemented with adequate systems in place to ensure accurate			
diagnosis, effective treatment, and appropriate follow-			
up. B Recommendation 2016			
Bright Futures – screening postpartum during			
pediatrician visits – frequency per Bright Futures chart			
2018			
The USPSTF recommends that clinicians provide or			
refer pregnant and postpartum persons who are at			
increased risk of perinatal depression to counseling			
interventions. 2019 B Recommendation			

Initial Evaluation	Up to Week 28	28 - 36 weeks	36 + weeks
The USPSTF recommends screening for preeclampsia in pregnant women with blood pressure (BP) measurements throughout pregnancy. B Recommendation 2017			
The USPSTF recommends that all women who are planning or capable of pregnancy take a daily supplement containing 0.4 to 0.8 mg (400 to 800 µg) of folic acid. A Recommendation. 2017			
The USPSTF recommends that clinicians offer pregnant persons effective behavioral counseling interventions aimed at promoting healthy weight gain and preventing excess gestational weight gain in pregnancy. B Recommendation. May 2021			

- Ultrasound at 16 - 20 weeks gestation, as indicated		

Initial Evaluation	Up to Week 28	28 - 36 weeks	36+ weeks
Chlamydia Routine screening for all pregnant women aged 24 and younger and for older pregnant women at risk. USPSTF - B Recommendation			
-Gonorrhea if at high risk of infection. USPSTF – B Recommendation			
-The USPSTF recommends that clinicians screen for HIV infection in all pregnant persons, including those who present in labor or at delivery whose HIV status is unknown. A recommendation updated June 2019.			
 Multiple Marker Screening Discussion of prenatal screening to determine anatomic and chromosomal abnormalities Offer Cystic Fibrosis screening 			
Additional lab tests and services to be conducted based on history (This list is not all-inclusive) - Screening for diabetes "as indicated" - Examination for sickle cell - Skin test for tuberculosis - Urine drug screen			
- Annual Influenza vaccine as indicated by the CDC and ACOG guidelines			

Time of Delivery	Post-partum
	Visit 4 - 6 weeks after delivery
LAB TESTS	VISIT SHOULD INCLUDE:
 - Hemoglobin and hematocrit, type and screen when indicated - Urine drug screen, as indicated, at time of presentation for delivery to advise the pediatrician of positive results - Syphilis screen at delivery, if no prenatal care - Hepatitis B surface antigen screen, if no prenatal care - Entire screen, if no prenatal care 	 Interval history Physical Exam Breasts Abdomen External and internal genitalia Discussion of Pap smear follow-up as indicated
IMMUNIZATION	Review of family planning/birth control methods.
 Immunization against rubella (MMR), if indicated,-at time of discharge after delivery. Administration of Rho(D) immunoglobulin if indicated, at time of discharge after delivery. 	 Screen for depression: Bright Futures – screening postpartum during pediatrician visits – frequency per Bright Futures chart 2018 Screen for domestic violence
-Varicella, at time of discharge after delivery, (only if there is no provider documented history of chickenpox or a negative antibody titre for past infection)	 IMMUNIZATION Recommend Varicella (only if there is no provider documented history of chickenpox or a negative antibody titre for past infection), Hepatitis

	B_if indicated.	
	Human papillomavirus vaccine, if appropriate, per FDA recommendations.	

References

- 1. The American College of Obstetricians and Gynecologists (2010). ACOG's Antepartum Record, Washington, DC.
- 2. Guidelines for Perinatal Care, 5th edition, American Academy of Pediatrics and the American College of Obstetricians and Gynecologists, October 2002.
- 3. American Diabetes Association Clinical Practice Recommendations 2003. Gestational Diabetes, Diabetes Care, Volume 26: Supplement 1, 2003,
- 4. American Academy of Pediatrics (2005). <u>Breastfeeding and the Use of Human Milk</u>, Pediatrics, February 7, 2005, http://aappolicy.aappublications.org/cgi/content/full/pediatrics;115/2/496 This is a revision to the article PEDIATRICS Vol. 115 No. 2 February 2005, pp. 496-506 (doi:10.1542/peds.2004-2491).
- 5. http://www.acog.org/ The American College of Obstetricians and Gynecologists
- 6. http://www.aafp.org/ American Academy of Family Practice
- 7. www.cdc.gov CDC (2008)
- 8. http://www.uspreventiveservicestaskforce.org/uspstopics.htm