## MQIC

## Routine Prenatal and Postnatal Care

The following guideline provides recommendations for routine prenatal and postnatal care in low ri	6-8	14-16	24-28	28-32	36	38	39	40	41	3-8 Weeks
	Weeks	Weeks		Weeks	Weeks	Weeks			Weeks	Postpartum
Blood pressure [B], weight, BMI, fundal height, weeks gestation	Х	Х	X	X	Х	Х	Х	X	Х	Х
Psychosocial status and update [D]	X	X	X	X	X	X	X	X	X	X
Offer genetic screening if not previously performed, e.g., cystic fibrosis, SMA	X									
Urine culture [A], confirm pregnancy by testing	Х									
Pap smear [A] (If ≥ 21 years and indicated clinically prior to delivery)	Х									
Influenza and COVID vaccine [B] (Do not use Intranasal live vaccine in pregnant patients)	Х		1					1	1	JI
Tdap vaccine [D] (To maximize antibody response, optimal timing is 27-36 weeks gestation)	Х									
Confirm EDD, gestational age using ultrasound [D]	<b>X</b> (7-14	wks)								
D (Rh) type, blood type, antibody screen [A], Rubella [B] *	x `		X (If D (F	Rh) negati	ve repeat	antibody s	creen at 2	28		
= (- a., spe, a.eea spe, anaboa) or oon [, ij, nabona [=]			X (If D (Rh) negative, repeat antibody screen at 28 weeks)							
Hemoglobin and hematocrit [B]	Х		Х							
Assessment and interventions:	Х			Х						Х
Cultural/religious beliefs <sup>1</sup> Sexual activity	◆ Physi	ical activi	ty	1		<b>•</b> I	nfant car	seat use	[A]	•
Medical and OB history [D]     Tobacco use [A], vaping	Social determinants of health¹ (safe environment)     * Knowledge of available resources									
History of preterm labor     Prescribed medications, OTC and supplements	Nutritional health									
Genetic risk factors     Alcohol and drug use, including prescription misuse	Adequate social support durable medical equipment)									
Childbirth education     Domestic abuse (screen at least once per trimester)		sportation								ation or care
Coping skills     Mental health, especially depression screening		belt use <b>l</b>					provided	omprene	iiu iiiioiii	ation of care
HIV counseling and testing [A] Use rapid HIV testing during labor for women without HIV status [C]	X	Deit use	<u> </u>	x		<u> </u>	Jovided			
Screening for GC, Chlamydia [A] and Hepatitis C [B]	Х				h risk. res	creen 3rd tr	rimester)		I.	1
Screening for Hepatitis B [A] and Syphilis [B]	X			X						
Education and counseling: Need for early/consistent prenatal care should be emphasized	X	1	1		Х					х
<ul> <li>◆ Healthy weight gain²</li> <li>◆ Select primary care physician for</li> </ul>		n	1		"Safe sle	ep"	<u> </u>	I.	I.	15-2
Benefit of regular exercise     Benefits and methods of breast	feeding	••				um visit 3-8	weeks a	fter delive	erv	
Safety and importance of dental care for patient and newborn,     Assessment and referrals for or	naoina na	rentina e	ducation a							diate post-partun
caries: refer if indicated early childhood care	igonig pu	renting e	adodtion d	iiu i		nd risks of i				
General physical and pelvic exam [D]	Х				LAITO, a	IIG HSKS OF I	lext preg	lancy wit	1 10 111	X
Fetal heart tones [D]		Х	Х	х	Х	Х	Х	х	х	
Offer screening for Down Syndrome and Neural Tube Defects [B] (~9-21 weeks)		Х								
Ultrasound for fetal anatomy survey; including screen for short cervix, treat if positive		X (18-22	2 weeks)							
Screening for gestational diabetes. <sup>3</sup> [A] Test on first visit if high risk of gestational diabetes. <sup>4</sup> [B]			Х							X (6-12 weeks <sup>2</sup> )
Group B strep cultures (vaginal and rectal) (35-37 weeks) (not indicated if prior GBS-affected					X					
infant or previously detected on urine culture)										
Fetal presentation [D]					X	Х	Х	Х	Х	
Elective/non-medically indicated induction prior to 39 weeks is contraindicated [B]							X			
1 ACOG Importance of Social Determinants of Health and Cultural Awareness in the Delivery of Reproductive Health Care	3 If patient	had gestat	ional diabete	es, then scr	en 6-12 we	eks postparti	um for pers	istent diab	etes mellit	us with 2 hour OGTT
Institute of Medicine Healthy Weight Gain During Pregnancy BMI calculator	4 <u>American</u>	Diabetes /	Association	Manageme	nt of Diabet	es in Pregnar	ncy: Standa	ards of Med	<u>lical Care i</u>	n Diabetes-202

Levels of Evidence for the most significant recommendations: A = randomized controlled trials; B = controlled trials, no randomization; C = observational studies; D = opinion of expert panel

This guideline lists standard pregnancy management steps. It is based on Guidelines for Perinatal Care, 8th Edition, 2017, by AAP Committee on Fetus and Newborn and ACOG Committee on Obstetric Practice. Individual patient considerations and advances in medical science may supersede or modify these recommendations.