## CLINICAL TESTING REFERENCE GUIDE

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Consider.	The Bank of the State of the St	ALEST, FRESES	Tricks, est.	Delegistics.	Self-red	Tes. Beries	45 Mary St.	State State of
Pregnancy	Confirme tion of pregrancy/a to part of Down Syndrome screening	Serum hCG/ urine	initis la ppo intrnent			Name I = 4 wis since LIMP 3- 50 mU/mL, 6 wis 10,000- 80,000, 15-26wis 3,000- 80,000 mU/mL Albroime I =		Consult/ eth:/ ten:sh:if multitatel gestation or down syndiame diagnoses
Anemis/Iran deficie noy enemis- Risk of bleeding during de livery	Routine in pregnancy	CBC/Ison Setuestion (ferritin)	initia la ppo intrne nt			Et ve ted  **Mamme != Hg h 12-13g/dL,  Hct 0.36-0.43, Ferritin 10- 120 rg/ml. R8C 4.0- 5.4x 10 <sup>12</sup> /L. Abnorme != Hg h c/.0g/dL or >20.0g/dL, Hct c0.21 or >0.6 5, Ferritin <10 rg/ml. R8C e bysted or  doceses of	epeat if low Hybor Hot ars ympiome tic	Tense rore i Hgb bebw9.0 at EDD
ABO/Rh - Rh Incompatibility has risk of miscorriage, stillbirth, Rh sensitive tion for mother	routine in pregnoncy for blood type and factor/Rhineg. pregnant person	CBC/Indirect Caamb's	initis la ppolintment			Name I= A, B, AB, O, Pasitive or Negative	if Rhineg - Repeat at 28 wise and at delivery, administer Rhimmunagis bulin when indicated	
Ru bells - infection during pregrancy concouse micorriage, stituith, or developmental complications	routine in pregnoncy	Rube <b>B</b> o/Ge rms n meas <b>E</b> s antibady	initis la ppa intrne nt			Name I = Negative for Ig M /Positive or Negative for IgG Abnorma I = Positive for IgM		
	rautine in pregne nay	VDRL/RPR	initie le ppolintment			Normel = Negative / nonreactive Abnormel = Positive		Consult/ eterfor treatment if positive
	routine in pregnancy	<b>HIV</b> entitled y	initis la ppo intrne nt			Namel = Negative Abnomel = Pasitive	Referst if a feart presents for other STI screening or has a new sex up I partner	Consult/ e le rfor treatment if positive
Vite min Di de ficie noy	aften law in US population	25(OH)D	initis la ppolintment		Serum/Plasma	Normal = 10-50 rg/mL, Abnormal = elstated or decreased		
812 deficie noy	towene igy	B12	initis la ppolintment		Serum	Name I = 148-616 pmail., Abnormal = elseted or decreased		
Ganarrhee-STI- Risk of trensfer to newborn during voginal birth	routine in pregnancy/ if high risk	Cervice Is we b	initis la ppo intrnent			Name I = Negative Abname I = Pasitive		
Clamydia -STI - Risk of transfer to newborn during vaginal birth	routine in pregnancy/if high risk	Cervicals wab	initia la ppo intrne nt			Name I = Negative Abnorme I = Pasitive	If pas, additions I testing to confirm and report to health department	
Dis belles-	to mily hk/ at high risk aftype 2 diabates	HBA1C/FBS	Any time		12 hr fest	Name   FES = 65-100 mg/d L Abnorme   = <50 or >500 mg/dL		Carsuit/efer for teatment
Gestational Diabetes - uncantralled blood sugar, risk of LGA bebyend blood sugar issues after birth	rautine in pregrancy/ if symptometic	festing blood gNcose/GTT	initio to ppointment/** 28 wis gestation/ eorie r il symptoms oppeor		figer stick with parts be device/ Ingest glucase bed, we as shoot so mples taken at time of ingestion, 30, 60,90, and 120 min.	Normal = Resting loss eline glucase 70-103 mg/dL, Bdmin. 130-170 mg/dL, 60min. 120-170 mg/dL, 90min. 100-140 mg/dL, 120min. 70-120 mg/dL	Abor me I = higher the normal values, Coursel cliente bout diet, affer gloose manitor for et home testing	Corsult/ refer/transfer if uncontrolled
Thyroid disorders- dysfunction of the thyroid gland, affects many body systems	aften presents in pregnancy	Thyroid Penel (TSH, Free T4, T4, Free T8, T8, thyroid entibodies)	initie le ppo intrne nt or it symptoms present			Name I= TSH= 0.4-4.2 mU/L, FT4 = 0.9-2.7 rg/dL, T4 = 64.4-134.4 nmal/L, FT8 = 260-480 rg/dL, T8 = 0.6- 3.1 nmal/L	Abnormal = Eb valed or decreased bive is indicate Hyperthyroidis mor Hyperthyroidis m	Consult/efer for diagnosis and treatment
He patitis 8	Routine in pregrancy	HBs Ag	initia la ppo intra nt			Name I = Negative Abnormal = Pasitive		
Group Beta Strep- common bacteria, could cause infection in newborn after veginal birth	soutine in pregnancy	G ES	~36-37 wiles geste tion			Name I = Negative Abnorme I = Positive		
Chalestasis - liver disease the toouses interse litching and impairs live r function	i symptometic	Bile Acids	Any time				Eose itching	
Genetic disorders	15 mily hx	Nucle I Trans lucency/ Newborn Screening	11-14 wis gestation/ within 7 days of birth			LiMihaad Ratio Scare < 1= namnal, NT avelage measure ment 2.3mm or less	specia list/Fallaw-up if pasitive	
Ce wice I concer/HPV	if ne eded	PAP smea r	Warren age 21-29 every 2 years, age 30+ every 3 years		use speculum to visualize cervic, use spetula to take sample	Name (or Abrame)	If name I fallow-up in 2-3 years, if abnormal more testing required	Corsuit/refer if a brommal
Preec b mpsis - can cause edema and dangerously high BP	Psymptometic	24-hour urine Prote in	upon symptoms		Callecturine for 24 hous	Name I = proteinurio level: = 40-150 mg/dL, Albaarme I = elevated		Transfercare if diagnosed with precisions is
The base min - inhe rited blood disorder that causes	to mily hx/ if symptoms present	CBC with differentiation	Any time					Consult/ selfer/ treatment needed
e nemie UT I- urine ry trect infection	if symptometic	Urina lysis/urine culture	Any time			Name i= na grawth Abnorme i= tecte ris (count of 10,000 or more	If a bnormal treat and to How-up in 2-3 days	Consult for a milibiotics if needed
Fetal and medies - offenneed medical assistance ars ugery immediately after birth	Screening	AFP	16-12 was gestation	Con have to be passible to misco buletian of gestation age		34.8-47.3 rg/mL	Ultres aund Amniacentes is	Consult/ left r/ if a namatics suspected, transfer care if fetal a namatics present

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