Study ID:
Date completed (MM-DD-YY): / /
Name of Abstracter:
Prenatal Clinic: Chinle Gallup Shiprock Ft. Defiance Tuba City Other (Specify)
PRENATAL AND PREGNANCY MEDICAL RECORD ABSTRACTION FORM
PREGNANCY HISTORY
Grav Para
Term Premature
Abs Living Stillbirth Neonatal death
<u>Previous Pregnancies</u> (Provide details for all live-born children):
1) Date of Birth/ / Weeks Gestation Singleton D Multiple (Number)
Type of Delivery \square Vaginal \square Vaginal-assisted \square Scheduled Cesarean \square Emergency Cesarean
Infant Sex Male Female [If more than one, place number in box for each infant sex]
2) Date of Birth/ Weeks Gestation Singleton
Type of Delivery \square Vaginal \square Vaginal-assisted \square Scheduled Cesarean \square Emergency Cesarean
Infant Sex Male Female [If more than one, place number in box for each infant sex]
3) Date of Birth/ / Weeks Gestation
Type of Delivery \square Vaginal \square Vaginal-assisted \square Scheduled Cesarean \square Emergency Cesarean
Infant Sex Male Female [If more than one, place number in box for each infant sex]
4) Date of Birth// Weeks Gestation Singleton
Type of Delivery \square Vaginal \square Vaginal-assisted \square Scheduled Cesarean \square Emergency Cesarean
Infant Sex I Male I Female [If more than one, place number in box for each infant sex]

5)	Date of Birth/ Weeks Gestation Singleton
	Type of Delivery Uaginal Vaginal-assisted Scheduled Cesarean Emergency Cesarean
	Infant Sex Male Female [If more than one, place number in box for each infant sex]
6)	Date of Birth/ / Weeks Gestation Singleton
	Type of Delivery Vaginal Vaginal-assisted Scheduled Cesarean Emergency Cesarean
	Infant Sex Male Female [If more than one, place number in box for each infant sex]
7)	Date of Birth// Weeks Gestation
	Type of Delivery Vaginal Vaginal-assisted Scheduled Cesarean Emergency Cesarean
	Infant Sex Male Female [If more than one, place number in box for each infant sex]
8)	Date of Birth/ Weeks Gestation
	Type of Delivery Uaginal Vaginal-assisted Scheduled Cesarean Emergency Cesarean
	Infant Sex Male Female [If more than one, place number in box for each infant sex]
9)	Date of Birth/ Weeks Gestation
	Type of Delivery Vaginal Vaginal-assisted Scheduled Cesarean Emergency Cesarean
	Infant Sex Male Female [If more than one, place number in box for each infant sex]
	Check this box if more than 9 (nine) live-born children \Box

PRENATAL RISK ASSESSMENT

Reproductive History:	
Age Under 16 or Over 35	(1)
Parity 0 or Over 5	(1)
Habitual Abortion	(1)
Infertility	(1)
P P Hem, Manual Removal	(1)
Previous baby >9lbs (4050 gms)	(1)
<5 ½ lbs (2500 gms)	(2)
Previous Toxemia, Hypertension	(1)
Previous Cesarean Section	
Previous Stillbirth or N N D	(3)
	(3)
Prolonged Labor (>30 Hrs.) or	(1)
Difficult Delivery	(1)
Other	(1)
Other	(1)
Associated Conditions:	
Chronic Renal Disease	(2)
Diabetes: Gestational	(2)
Class B or Higher	(3)
Cardiac Disease	(1-3)
Major Gyn Surgery, Cone Bx	(2)
Other	(1-3)
Other	(1-3)
Other	(1-3)
Cigarette Smoking	(1)
Alcohol Use	(1-2)
Teratogen/Drug Exposure	` ,
, , , ,	(1-2)
Significant Social Problem	
	(1-3)
	(- /
Present Pregnancy:	
Bleeding Less than 20 wks	(1)
Bleeding After 20 wks	(1-3)
Anemia: Hematocrit <34	(1)
Prolonged Pregnancy >42 wks	(3)
Hypertension, Preeclampsia	(2-3)
Premature Rupture Membranes	(3)
Polyhydramnios	
Small for Dates	(2)
	(3)
Multiple Pregnancy	(3)
Breech > 36 weeks	(3)
Rh Negative, Sensitized?	(1-3)
Genital Herpes, active	(3)
Excessive or inadequate wt. gain	(1-2)
Other	(1-3)
TOTAL RISK SCORE	

CURRENT PREGNANCY

Gestational Assessments: Menstrual History LNMP / / Certainty of Date Yes No Don't know Use of BCPs Yes No Don't know If yes, last date taken ___/__/__ Don't know Attitude Towards Pregnancy: Planned Unplanned Don't know **Clinical Evaluation:** Is there evidence of a positive pregnancy test (hCG)? Yes \(\subseteq No \subseteq Don't know \) Pregnancy Test Date ___ / __ / ___ First uterine size estimate by bimanual examination __ __/ __ _ Gestational Age __ _ weeks Predicted EDC ___/__/ ___ Reliability of Estimate: Poor Good Excellent Don't know First Ultrasound Date ___/__/___/ Gestational Age __ _ weeks Sonar EDC __ _ / __ _ / ___ Gestational Age __ _ weeks Sonar EDC __ _ / __ _ / ___ Last Ultrasound Date ___/__/___/ Number of fetuses Singleton Multiple If Multiple fetuses, how many? _____ Fetal heart tones first heard by Doppler Date: ___ / ___ / ___ Date: ___ / ___ / ___ Fetal heart tones first heard by fetoscope Fetal movement first perceived by patient (quickening) Date: ___ / __ __ / __ __ **Prenatal Visit History:** Total Number of Prenatal Visits ___ _ [Check box if unknown] First Prenatal Visit Date ____/___ [Check box if unknown] Pre-pregnancy weight _____ *lb*, _____ *oz. or* _____ *kg* Term pregnancy weight _____ *lb*, _____ *oz. or* _____ *kg* Was RHO (D) immune globulin (Gamulin Rh, HypRho-D, Rhesonativ, RhoGAM) given to the patient during this

Smoking Tobacco Cigarettes during pregnancy Yes No Don't know Number of Cigarettes per day during pregnancy Smoking Tobacco Cigarettes <u>before</u> pregnancy Yes No Don't know Number of Cigarettes per day before pregnancy ____ ___ Alcohol use during pregnancy Yes No Don't know Number of Alcoholic drinks per week during pregnancy _____ Alcohol use before pregnancy Yes No Don't know Number of Alcoholic drinks per week before pregnancy _____ Ceremonial drug use during pregnancy (e.g. peyote) Yes No Don't know If yes, specify type _____ Prescription drug use during pregnancy Yes No Don't know If yes, specify type _____ Illicit drug use <u>during</u> pregnancy Yes No Don't know If yes, specify type Prenatal vitamin use during pregnancy Yes No Don't know If yes, specify brand/type Estimated start of use ____ (weeks of gestation) Estimated compliance: Poor Good Excellent Don't know Referrals/Counseling: Did the patient receive any of the following types of referrals or counseling during her prenatal care? ☐ Yes ☐ No ☐ Don't know Diabetic diet Yes No Don't know Alcohol abuse ☐ Yes ☐ No ☐ Don't know Drug abuse Yes No Don't know Smoking cessation

Behavioral Assessment:

PRENATAL FLOW RECORD

Summary of Prenatal Visits

Date	Weight (lbs)	Systolic BP	Diastolic BP	Urine protein	Urine glucose	Fundal height (cm)	Estimated gest. age (weeks)
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Condition of Cervix / Station / Fetal Presentation (During last two months of prenatal care)

	Dilation	Effacement	Station	Fetal
Date	(cm)	(%)	(-3 to +3)	presentation
//			_	
//	<u> </u>		_	
//	<u> </u>		_	
//			_	
//				
//				
//	·		_	
/ /	•			

ROUTINE LABORATORY TEST RESULTS (First Prenatal Visit -or- First Available) Pos Neg Don't know/missing Date __ __/ ___/ ___ GC Pos Neg Don't know/missing Date ___/ ___/ ___ Chlamvdia Pos Neg Don't know/missing Date ___/ ___/ ___ **B** Strep Date ___ / __ _ / ___ Creatinine clearance (mL/min) Date ___/ ___/ ___ Urine 24 hours protein (mg/24 hour) ______ Date ___ / __ _ / ___ Hgb (g/dL) Date ___/ ___/ ____ Hct (%) Date ___ / __ _ / ___ MCV (fL) Date ___/ ___/ ____ **RDW (%)** Date / / Folate (ng/ml) . Date ___ / __ _ / ___ E3 Serum AFP High Normal/Neg Low Don't know/missing Date _ _ / _ _ / _ _ Rubella Immune Not Immune Don't know/missing Date ___/__/___ Hepatitis B (HBsAg) Positive Negative Don't know/missing Date ___/__/___ Syphillis Positive Negative Don't know/missing Date ___/ ___/ ___ VDRL (quantitative) ___ __ Date __ _ / __ _ / ___ Pos Neg Don't know/missing Urine C&S Date ___/__/___/ Was patient ever treated for urinary tract infection (UTI) in current pregnancy? Yes No Don't know If yes, how was patient treated? (specify)_______ Date ____/____

OTHER TESTING

Did the patient have an <u>amniocentesis</u> during the current pregnancy? Yes No Refused Don't know				
If yes, date://				
Chromosomal type				
Alpha-fetoprotein (AFP) High Normal/Neg Don't know/missing				
Lecithin/Sphingomyelin (LS) ratio				
Phosphatidyl-glycerol (PG)				
Other abnormality Yes No Don't know/missing If yes, specify:				
Did the patient have an chorionic villus sampling (CVS) during the current pregnancy?				
Yes No Refused Don't know If yes, date://				
Chromosomal abnormality				
Other abnormality				
Gestational Diabetes Screening				
Is patient known to have (pre-existing) diabetes?				
Glucose Tests:				
Glucosemg/dL Date:// Fasting?: \(\subseteq Yes \subseteq No \subseteq Don't know \)				
Glucose mg/dL Date:// Fasting?: \(\subseteq Yes \subseteq No \subseteq Don't know \)				
Glucose mg/dL Date:// Fasting?: \(\square\) Yes \(\square\) No \(\square\) Don't know				
Glucose mg/dL Date:// Fasting?: \(\subseteq Yes \subseteq No \subseteq Don't know \)				
Glucose mg/dL Date:// Fasting?: \(\sqrt{Yes} \sqrt{No} \sqrt{Don't know} \)				
Glucose mg/dL Date: / / _ Fasting?: \(\sqrt{Yes} \sqrt{No} \sqrt{Don't know} \)				

Glucose Tolerance Testing:

Did patient complete a 1-hour, 50-g glucose load random screening test? Yes No Don't know					
If yes, result mg/dL Date of 1-hour screening test: / /					
If yes, result mg/dL Date of 1-hour screening test: / /					
If yes, result mg/dL Date of 1-hour screening test: / /					
Did patient complete a 3-hour, 100-g glucose load test after overnight fasting?					
If yes, results: Fasting mg/dL Date of 3-hour test: / /					
1-hour mg/dL					
If yes, results: Fasting mg/dL Date of 3-hour test: / /					
1-hour mg/dL					
If yes, results: Fasting mg/dL Date of 3-hour test: / /					
1-hour mg/dL					
Did the patient develop gestational diabetes during the current pregnancy? Yes No Don't know If yes, date of diagnosis://					
Was patient given medication for diabetes during the current pregnancy?					
If yes, type of medication (specify) Date started://					
Pregnancy-Induced Hypertension During the current pregnancy, was the patient ever diagnosed as having eclampsia, preeclampsia, toxemia, or					
pregnancy-induced hypertension?					
Yes No Don't know If yes, date of diagnosis://					
Was patient given medication for hypertension during the current pregnancy?					
If yes, type of medication (specify) Date started://					
Was patient ever hospitalized for hypertension-related conditions during the current pregnancy?					
Yes No Don't know If yes, (specify reason)Date://					

SYMPTOMS / FINDINGS

At any	time during the current pregnancy , did t	he patient have a	any of the following symptoms or findings ?
	Severe headache	☐ Yes ☐ No	☐ Don't know
	Mental status change	☐ Yes ☐ No	☐ Don't know
	Visual disturbances	☐ Yes ☐ No	☐ Don't know
	Right upper quadrant or epigastric pain	☐ Yes ☐ No	□ Don't know
	Oliguria	☐ Yes ☐ No	☐ Don't know
	Pulmonary edema	☐ Yes ☐ No	□ Don't know
	Seizures	☐ Yes ☐ No	☐ Don't know
Were a	ny of the following noted as possible pro	blems during th	e current pregnancy?
	Oligohydramnios		Yes No Don't know
	Polyhydramnios		Yes No Don't know
	Fetal growth retardation (IUGR)		Yes No Don't know
	Large uterus for dates		☐ Yes ☐ No ☐ Don't know
	Preterm labor, premature rupture of me	embranes	Yes No Don't know
	Other (specify)	Yes No Don't know
RESTRI	CTED ACTIVITY		
Did the	patient ever discontinue employment o	or reduce her usi	<u>ual activities</u> (other than bedrest) during this pregnancy?
	Yes No Don't know	If yes, date first	stopped working /reduced:///
Was th	e patient ever put on <u>bedrest</u> at home do If yes, date bedrest first started:/		ncy?
TRANS	FER OF CARE		
Is there	e evidence in the medical record indicating	ng that a part of t	the patient's regular prenatal care was administered
elsewh	ere (at another clinic or facility)?	s 🗆 No 🗀 Dor	't know

HOSPITALIZATIONS DURING PREGNANCY

Were there any hospitalizations during the current pregnancy? Yes No Don't know				
If yes, date of admission: / /	date of discharge: / /			
Specify reason for admission:				
If yes, date of admission: / /	date of discharge: / /			
Specify reason for admission:				
If yes, date of admission: / /	date of discharge: / /			
Specify reason for admission:				
If yes, date of admission: / /	date of discharge: / /			
Specify reason for admission:				
If yes, date of admission: / /	date of discharge: / /			
Specify reason for admission:				

LABOR AND DELIVERY MEDICAL RECORD ABSTRACTION FORM

Admission Date/ Admission Time	: AM L PM L
Delivery Hospital: Chinle Gallup Shiprock Ft.De	efiance Tuba City Dother (Specify)
MATERNAL CHARACTERISTICS AT ADMISSION	
Maternal weight at admission lb,	oz. or kg
Maternal height at admission ft, in.	or cm
Blood Pressure at admission: SBP DBP	
Cervical Dilation (cm) Effacement (%)	Station (-3 to +3) Check if no data
Onset of Labor: Date//	_:AM PM Don't know
ADMISSION COMPLICATIONS	
Did any of the following conditions or problems occur during	this admission, but prior to delivery?
Uterine bleeding, placenta previa/abruption	☐ Yes ☐ No ☐ Don't know
Premature rupture of membranes	☐ Yes ☐ No ☐ Don't know
Preterm labor	Yes No Don't know
Secondary arrest/abnormal duration of labor	Yes No Don't know
Failed forceps or vacuum	Yes No Don't know
Cord prolapse	Yes No Don't know
Shoulder dystocia	Yes No Don't know
Meconium staining	Yes No Don't know
Fetal distress	☐ Yes ☐ No ☐ Don't know
Amnionitis	☐ Yes ☐ No ☐ Don't know
Preeclampsia, eclampsia, toxemia, or pregnancy-induced hypertension	Yes No Don't know
Other (Specify)	Yes No Don't know

DELIVERY CHARACTERISTICS

Attending Provider: Obstetrician Family Practice Midwife Other (Specify) Don't kno	w
Type of Delivery: Uaginal Uaginal-Assisted Scheduled Cesarean Emergency Cesarean Don't kno	w
If delivery was an unscheduled C-Section, what was reason(s) given? (specify)	
Was the delivery induced using drugs to stimulate labor?	
If yes, type? (specify) When : AM PM PM	
If yes, type? (specify) When : AM PM PM	
If yes, type? (specify) When : AM PM PM	
Which of the following methods of anesthesia were used during labor or delivery?	
Paracervical block, pudendal block, local infiltration Yes No Don't know	
Epidural, spinal Yes No Don't know	
General Yes No Don't know	
PREGNANCY OUTCOME	
□ Live birth □ Stillbirth □ Miscarriage □ Don't know	
If Stillbirth or Miscarriage, Date// Don't know	
Multiple fetuses? Yes No If yes, number of live births (If multiple birth, please complete birth characteristics for each infant below)	
INFANT BIRTH CHARACTERISTICS	
Infant 1: Date of Birth/ Time of Birth : AM PM	
Sex Male Female	
Weight oz. or gm	
Length in or cm	
Occipitofrontal head circumference in or cm	
Gestational age at birth (weeks)	
How estimated: Ballard Dubowitz Other (Specify) Don't know or missing	

Apgar Scores: 1 minute	_ 5 minute	10 minute	
Initiation of breastfeeding:	☐ Yes ☐ No ☐ Doi	n't know	
<u>Infant 2</u> : Date of Birth _	//	Time of Birth : _	АМ 🗆 РМ 🔲
Sex Male Female			
Weight	_ oz. or	gm	
Lengthin or	cm		
Occipitofrontal head circumfered	ence <i>in</i>	or cm	
Gestational age at birth	(weeks)		
How estimated: Ballard	Dubowitz Other (Sp	pecify)	Don't know or missing
Apgar Scores: 1 minute	_ 5 minute	10 minute	_
Initiation of breastfeeding:	☐ Yes ☐ No ☐ Doi	n't know	
Infant 3: Date of Birth _	//	Time of Birth : _	АМ 🗆 РМ 🗖
Sex Male Female			
Weight		gm	
Lengthin or			
Occipitofrontal head circumfer		or cm	
Gestational age at birth	(weeks)		
How estimated: \square Ballard \square	Dubowitz Other (Sp	pecify)	Don't know or missing
Apgar Scores: 1 minute	_ 5 minute	10 minute	_
Initiation of breastfeeding:	☐ Yes ☐ No ☐ Doi	n't know	
NEWBORN COMPLICATIONS D	URING DELIVERY		
Indicate if one or more newbor	ns had any of the follow	ving complications during	delivery:
Lacerations		☐ Yes ☐ No ☐ Don't	know
Erb's plasy/brachial ple	xus injury	☐ Yes ☐ No ☐ Don't	know
Facial paralysis		☐ Yes ☐ No ☐ Don't	: know

	Cephalohematoma	☐ Yes ☐ No ☐ Don't know
	Fracture of skull, clavicle, or femur	Yes No Don't know
	Hyaline membrane disease (HMD)	Yes No Don't know
	Meconium aspiration	Yes No Don't know
	Nuchal cord	Yes No Don't know
	Respiratory distress	Yes No Don't know
	Seizures, intercranial hemorrhage	Yes No Don't know
	Congenital anomaly	Yes No Don't know
	Stillbirth	Yes No Don't know
	Nenonatal death	Yes No Don't know
	Admission to NICU	Yes No Don't know
MATER	NAL POSTPARTUM COMPLICATIONS	
	e if mother had any of the following complication	ns during or after delivery:
		ns during or after delivery:
	e if mother had any of the following complicatio	
	e if mother had any of the following complicatio Bladder/ureteral injury	Yes No Don't know
	e if mother had any of the following complicatio n Bladder/ureteral injury Bowel injury	Yes No Don't know Yes No Don't know
	e if mother had any of the following complicatio n Bladder/ureteral injury Bowel injury Perineal lacerations/episiotomy extension	☐ Yes ☐ No ☐ Don't know ☐ Yes ☐ No ☐ Don't know ☐ Yes ☐ No ☐ Don't know
	e if mother had any of the following complication Bladder/ureteral injury Bowel injury Perineal lacerations/episiotomy extension Abdominal wound infection	Yes No Don't know
	e if mother had any of the following complication Bladder/ureteral injury Bowel injury Perineal lacerations/episiotomy extension Abdominal wound infection Endometritis Pelvic abcess/cellulitis/septic pelvis	Yes No Don't know
	e if mother had any of the following complication Bladder/ureteral injury Bowel injury Perineal lacerations/episiotomy extension Abdominal wound infection Endometritis Pelvic abcess/cellulitis/septic pelvis thrombophlebitis	Yes No Don't know Yes No Don't know

(confi	rmed)	
Blood	transfusion	☐ Yes ☐ No ☐ Don't know
	n to operating or delivery room ify)	☐ Yes ☐ No ☐ Don't know
DISCHARGE SI	UMMARY	
Mother's Discl	harge Date / / Mother's	s Discharge Time : AM PM PM
Status of moth	her at discharge: Alive Dead Do	on't know
	discharged at the same date/time as mothed date and time of infant(s) discharge:	er? 🗌 Yes 🔲 No 🔲 Don't know
Infant	: Discharge Date / /	nfant Discharge Time : : AM PM

Study ID:											
Date completed (MM-DD-YY): / /											
Name of Abstracter:											
Clinic: Chinle Gallup Shiprock Ft. Defiance Tuba City	y Other (Specify)										
INFANT MEDICAL RECORD ABSTRACTION (up to 1 year of Age)											
Date of Birth// Sex:	Female										
Is this child from a set of twins or a multiple birth?	□ Don't know										
If yes, siblings with: Study ID Stud	dy ID Study ID										
Newborn Screening Results (within 24-48 hours of birth)	Date of Test / /										
Did the child screen positive for <i>any</i> of the following conditions? (Check	k <u>one box for each</u> condition below)										
Endocrine disorders:											
1. Congenital Adrenal Hyperplasia (CAH)	Yes No Don't know										
2. Congenital hypothyroidism (CH)	Yes No Don't know										
Hemoglobinopathies:											
3. Sickle Cell Anemia (HB S/S)	Yes No Don't know										
4. S-βeta thalassemia (HB S/A)	Yes No Don't know										
5. Sickle C-disease (HB S/C)	Yes No Don't know										
Other core condition(s):											
6. Cystic Fibrosis (CF)	Yes No Don't know										
7. Biotinidase Deficiency (BIO)	Yes No Don't know										
8. Galactosemia (GALT)	Yes No Don't know										

9. Severe Combined Immunodeficiency Disorder (SCIDs)	☐ Yes ☐ No ☐ Don't know
Fatty Acid Oxidation disorders (FOA):	
10. Carnitine uptake defect (CUD)	☐ Yes ☐ No ☐ Don't know
11. Long-chain L-3-OH acyl-CoA dehydrogenase deficiency (LCHAD)	☐ Yes ☐ No ☐ Don't know
12. Medium chain acyl-CoA dehydrogenase deficiency (MCAD)	☐ Yes ☐ No ☐ Don't know
13. Trifunctional protein deficiency (TFP)	☐ Yes ☐ No ☐ Don't know
14. Very long-chain acyl-CoA dehydrogenase deficiency (VLCAD)	Yes No Don't know
Amino Acid Disorders:	
15. Homocystinuria (HCY)	☐ Yes ☐ No ☐ Don't know
16. Tyrosinemia type I (TYR-1)	☐ Yes ☐ No ☐ Don't know
17. Phenylketonuria (PKU)	☐ Yes ☐ No ☐ Don't know
18. Maple syrup urine disease (MSUD)	☐ Yes ☐ No ☐ Don't know
Jrea Cycle disorders:	
19. Argininosuccinic acidemia (ASA)	☐ Yes ☐ No ☐ Don't know
20. Citrullinemia type I (CIT-1)	☐ Yes ☐ No ☐ Don't know
Organic Acidemia disorders:	
21. 3-Hydroxy 3-Methyl Glutaric Aciduria (HGM)	☐ Yes ☐ No ☐ Don't know
22. 3-methylcrotonyl-CoA deficiency (3-MCC)	☐ Yes ☐ No ☐ Don't know
23. Beta-kitothiolase /Mitochondrial acetoacetyl-CoA thiolase deficiency (BKT)	☐ Yes ☐ No ☐ Don't know
24. Isovaleric acidemia (IVA)	☐ Yes ☐ No ☐ Don't know
25. Methylmalonic acidemia (MUT)	Yes No Don't know

26. Proponic acidemia (PROP)	☐ Yes ☐ No ☐ Don't know									
27. Multiple carboxylase deficie	ency (MCD)	☐ Yes ☐ No ☐ Don't know								
28. Glutaric acidemia type I (GA	·-1)	☐ Yes ☐ No ☐ Don't know								
Newborn Hearing Screening Test	Date of Test _	//	: : AM PM PM							
Right ear: Pass	Refer	☐ Don't know								
Left ear: Pass	Refer	☐Don't know								
Newborn Screening Results	s (repeat, 1-2 we	eeks after birth)	Date of Test / /							
Did the child <u>screen positive</u> for <i>any</i> of	the following co	onditions? (Check	one box for each condition below)							
Endocrine disorders:										
1. Congenital Adrenal Hyperpla	sia (CAH)		Yes No Don't know							
2. Congenital hypothyroidism (CH)		Yes No Don't know							
Hemoglobinopathies:										
3. Sickle Cell Anemia (HB S/S)			☐ Yes ☐ No ☐ Don't know							
4. S-βeta thalassemia (HB S/A)			☐ Yes ☐ No ☐ Don't know							
5. Sickle C-disease (HB S/C)			☐ Yes ☐ No ☐ Don't know							
Other core condition(s):										
6. Cystic Fibrosis (CF)			Yes No Don't know							
7. Biotinidase Deficiency (BIO)			☐ Yes ☐ No ☐ Don't know							
8. Galactosemia (GALT)			☐ Yes ☐ No ☐ Don't know							
9. Severe Combined Immunode	ficiency Disorde	er (SCIDs)	☐ Yes ☐ No ☐ Don't know							
Fatty Acid Oxidation disorders (FOA):										
10. Carnitine uptake defect (CU	D)		Yes No Don't know							

	11. Long-chain L-3-OH acyl-CoA dehydrogenase deficiency (LCHAD)	Yes No Don't know
	12. Medium chain acyl-CoA dehydrogenase deficiency (MCAD)	Yes No Don't know
	13. Trifunctional protein deficiency (TFP)	Yes No Don't know
	14. Very long-chain acyl-CoA dehydrogenase deficiency (VLCAD)	Yes No Don't know
Amino	Acid Disorders:	
	15. Homocystinuria (HCY)	Yes No Don't know
	16. Tyrosinemia type I (TYR-1)	Yes No Don't know
	17. Phenylketonuria (PKU)	☐ Yes ☐ No ☐ Don't know
	18. Maple syrup urine disease (MSUD)	☐ Yes ☐ No ☐ Don't know
Jrea C	ycle disorders:	
	19. Argininosuccinic acidemia (ASA)	Yes No Don't know
	20. Citrullinemia type I (CIT-1)	Yes No Don't know
Organi	c Acidemia disorders:	
	21. 3-Hydroxy 3-Methyl Glutaric Aciduria (HGM)	Yes No Don't know
	22. 3-methylcrotonyl-CoA deficiency (3-MCC)	Yes No Don't know
	23. Beta-kitothiolase /Mitochondrial acetoacetyl-CoA thiolase deficiency (BKT)	Yes No Don't know
	24. Isovaleric acidemia (IVA)	Yes No Don't know
	25. Methylmalonic acidemia (MUT)	☐ Yes ☐ No ☐ Don't know
	26. Proponic acidemia (PROP)	Yes No Don't know
	27. Multiple carboxylase deficiency (MCD)	☐ Yes ☐ No ☐ Don't know
	28. Glutaric acidemia type I (GA-1)	☐ Yes ☐ No ☐ Don't know

2 nd Hearing Test (repo	eat, 1-2 weeks)	Date of Test / / Time : AM											
Right ear:	Pass	Refer Don't know											
Left ear:	Pass	Refer Don't know											
Did child require a third newborn screening test (due to premature birth or NICU admission)?													
Yes No Don't know If yes , Date of Test//													
Regularly-Scheduled Well-Child Follow-up Visits													
Age: 1 week Visit Date / /													
Weightlb,	oz.	or gm											
Length in	or	cm											
Occipitofrontal head	circumference	in											
Signs of abuse/negled	t 🗌 Yes 🗌 No	Don't know											
Has child reached app	ropriate develop	mental milestones?											
Is child currently brea	stfeeding?	☐ Yes ☐ No ☐ Don't know											
If yes, age wh	en breastfeeding	was initiated: hours -or days											
If no, was bre	astfeeding ever ir	nitiated?											
Age: 2 weeks	Visit Date	_//											
Weightlb,	Oz.	or gm											
Length in	or	cm											
Occipitofrontal head	circumference	in											
Signs of abuse/negled	t 🗌 Yes 🗆 No	Don't know											
Has child reached app	ropriate develop	mental milestones?											
Is child currently brea	stfeeding?	☐ Yes ☐ No ☐ Don't know											
Age: 6 weeks	Visit Date	_//											

Weight oz. or gm
Length in _ or cm
Occipitofrontal head circumference in or cm
Signs of abuse/neglect
Has child reached appropriate developmental milestones?
Is child currently breastfeeding ? Yes No Don't know
Age: 4 months Visit Date//
Weight oz. or gm
Length <i>in</i> or <i>cm</i>
Occipitofrontal head circumference in or cm
Signs of abuse/neglect Yes No Don't know
Has child reached appropriate developmental milestones?
ASQ Screening Test Communication Gross Motor Fine Motor Problem-solving Personal-Social
Is child currently breastfeeding ?
Age: 6 months Visit Date//
Weight oz. or gm
Length <i>in</i> or <i>cm</i>
Occipitofrontal head circumference in or cm
Signs of abuse/neglect Yes No Don't know
Has child reached appropriate developmental milestones? Yes No Don't know
ASQ Screening Test Communication Gross Motor Fine Motor Problem-solving Personal-Social ASQ Screening Test Problem-solving Personal-Social

Is child currently breastfeeding ?	☐ Yes ☐ No ☐ Don't know
Age: 9 months Visit Date	_//
Weight <i>lb</i> , <i>oz</i> . Length <i>in</i> or Occipitofrontal head circumference	cm
Signs of abuse/neglect Yes No	□ Don't know
Has child reached appropriate developr	mental milestones?
ASQ Screening Test Communication Gross Motor Fine Motor Problem-solving Personal-Social	
Is child currently breastfeeding ?	Yes No Don't know
Age: 12 months Visit Date	_//
Weight	cm
Signs of abuse/neglect Yes No	□ Don't know
Has child reached appropriate developr	mental milestones?
ASQ Screening Test Communication Gross Motor Fine Motor Problem-solving Personal-Social — —	
Is child currently breastfeeding ?	Yes No Don't know
Age when breastfeeding was discontin	ued: weeks or months
Age when solid food was introduced:	weeks or months
Blood Lead Test .	mcg/dL Date of test / /

Information to be abstracted from medical record as available.

PREGNANCY
2nd trimester

DELIVERY

POSTPARTUM

Culture (Gonormea) Chlamydia Culture Pap Smear as needed Urinalysis with Culture & Sensitivity Group B Streptococcus (GBS) Pregnancy-related medical conditions: - Hypertension (HTN), blood pressure - Precclampsia/Eclampsia - Precclampsia/Ecl	HBsAg (surface antigen of the Hepatitis-B-Virus (HBV))	Syphilis) Rubella Titer	Hgb A1c Serology (Rapid Plasma Reagin (RPR) for	Glucose Tolerance Test (1-hour) plus 3-hour if abnormal	Hotel Type and Rh Antibody Screen	Baseline Questionnaire Blood and Urine Prenatal chart review Blood pressure, vital signs, height, weight Complete blood count (CBC): Anemia =	Maternal	1st trimester Before 13 weeks
Urinalysis with Culture & Sensitivity Pregnancy-related medical conditions: - Hypertension (HTN), blood pressure - Precclampsia/Eclampsia - Precclampsia with chronic HTN - Gestational diabetes - Hypothyroidism (including subclinical) - Autoimmune diseases - Anemia - Other pregnancy-onset conditions		PROM premature rupture of membranes UOP urine output	ROM rupture of membranes	serum Alpha-Fetal Protein (AFP) "quad" 4-part also includes: hCG, estriol, inhibin Chorionic villus sampling	Hct<35%	Blood and Urine Prenatal chart review Blood pressure, vital signs, height, weight Complete blood count (CBC): Anemia =		2nd trimester 13-26 weeks
Urinalysis with Culture & Sensitivity Pregnancy-related medical conditions: - Hypertension (HTN), blood pressur - Preeclampsia with chronic HTN - Gestational diabetes - Hypothyroidism (including subclinic - Autoimmune diseases - Anemia - Other pregnancy-onset conditions		PROM premature rupture of membranes UOP urine output	ROM rupture of membranes	Glucose Tolerance Test (1-hour) plus 3-hour if abnormal	Hct<35%	Blood and Urine Prenatal chart review Blood pressure, vital signs, height, weight Complete blood count (CBC): Anemia =		3rd trimester >27 weeks
- Protonged labor - Shoulder dystocia - Breech presentation - Nuchal cord Delivery Type - Vaginal Assisted - Scheduled Cesarean - Emergency Cesarean - Emergency Cesarean - Placental abruption - STD - TORCH - TORCH - other bacterial - other viral - Postpartum complications - Endomeritiis - Hemorrhage - Depression	- Precipitous labor	· Stillbirth Labor complications	· Fetal distress	Meconium staining (of amniotic fluid) Intrauterine hypoxia	Delivery complications	Blood and Urine L&D chart review: Blood pressure, vital signs, height, weight		Birth
					Follow-up Questionnaire	Blood and Urine Postpartum chart review Blood pressure, vital signs, height, weight		6 weeks

																										Fetal	
																					growth restric	Multiple fetuses		Kick counts (diary)			
																				,	Fetal growth/ intrauterine growth restriction	Multiple fetuses	Gestational age (weeks)	Kick counts (diary)			
Immuno function markers	 Immunodeficiency 	 Metabolic (screening results) 	 Hearing loss (screening results) 	Congenital anomalies, minor	Congenital anomalies, major	circumference)	OFC - Occipitofrontal circumference (head	Birth length	 Macrosomia (>4000g) 	 Low BW (<2500g) 	 Very low BW (<1500g) 	Birth weight (BW)	 Postterm (>42 weeks) 	 Preterm (<37 weeks) 	 Very preterm (<32 weeks) 	Gestational age at birth	- Infection	 Neonatal jaundice 	 Meconium aspiration syndrome 	 Respiratory distress 	Neonatal complication	Apgar scores	Infant sex (altered sex ratio)	Kick counts (diary) Birth chart review: Weight,	Cord blood	Baby	
																			Cause of mortality	Diagnoses of any chronic conditions	immunizations - to date	Infections (number and type)	Growth curve results	Weight, length, head circumference	Droop fooding pottorso	12 months	

Mortality

Immune function markers

Neonatal (birth to <28 days)
 Postneonatal (>28 to 364 days)
 Infant (birth to 364 days)
 Sudden infant death syndrome (SIDS)