I-WIC Nutrition Risk Criteria

TABLE OF CONTENTS

INTRODUCTION	3
NUTRITION RISK ASSIGNMENT AND GENERATION	3
REMOVING RISKS	4
PARTICIPANT CATEGORIES	4
ANTHROPOMETRY	6
101 Underweight (Women)	6
103 Underweight or At Risk of Underweight (Infants and Children)	
111 Overweight (Women)	
113 Obese (Children 2-5 Years)	
114 Overweight and At Risk for Overweight (Infants and Children)	
115 High Weight for Length	
121 Short Stature or At Risk of Short Stature (Infants and Children)	
131 Low Maternal Weight Gain (Singleton Pregnancy)	
131 Low Maternal Weight Gain (Multifetal Pregnancy)	
133 High Maternal Weight Gain (Singleton Pregnancy)	
133 High Maternal Weight Gain (Multifetal Pregnancy)	
134 Failure to Thrive	
135 Slowed/Faltering Growth Pattern	
141 Low Birth Weight and Very Low Birth Weight	
142 Preterm or Early Term Delivery	
151 Small for Gestational age	
153 Large for Gestational Age	
336 Fetal Growth Restriction	12
BREASTFEEDING	13
601.01 Breastfeeding Mother of Infant at Nutrition Risk (P1)	13
601.02 Breastfeeding Mother of Infant at Nutrition Risk (P2)	13
601.04 Breastfeeding Mother of Infant at Nutrition Risk (P4)	13
602 Breastfeeding Complications or Potential Complications (Women)	
603 Breastfeeding Complications or Potential Complications (Infants)	14
702.01 Breastfeeding Infant of Woman at Nutrition Risk (P1)	
702.02 Breastfeeding Infant of Woman at Nutrition Risk (P2)	
702.04 Breastfeeding Infant of Woman at Nutrition Risk (P4)	14
DIETARY FACTORS	15
353 Food Allergies	
355 Lactose Intolerance	
381 Oral Health Conditions	
401 Failure to Meet Dietary Guidelines for Americans	
411 Inappropriate Nutrition Practices for Infants	
425 Inappropriate Nutrition Practices for Children	
427 Inappropriate Nutrition Practices for Women	
428 Dietary Risk Associated with Complementary Feeding Practices	27
GENERAL OBSTETRICAL	27
331 Pregnancy at a Young Age	
332 Short Interpregnancy Interval	
334 Lack of or Inadequate Prenatal Care	
335 Multifetal Gestation	
338 Pregnant Woman Currently Breastfeeding	
HEMATOLOGY	
201 Low Hematocrit/Low Hemoglobin (at risk)	
ZOT FOM HEIHATOCHT/ FOM HEIHORIONH (AT H2K)	

	211 Elevated Blood Lead Levels	31
NU	TRITION/MEDICAL RISK	31
	341 Nutrient Deficiency Diseases	31
	342 Gastrointestinal Disorders	31
	343 Diabetes Mellitus	31
	344 Thyroid Disorders	
	345 Hypertension and Prehypertension	
	346 Renal Disease	
	347 Cancer	
	348 Central Nervous System Disorders	
	349 Genetic and Congenital Disorders	
	351 Inborn Errors of Metabolism	
	352.01 Infectious Diseases - Acute	
	352.02 Infectious Diseases - Chronic	
	354 Celiac Disease	
	356 Hypoglycemia	
	358 Eating Disorders	
	359 Recent Major Surgery, Trauma, Burns	
	360 Other Medical Conditions	
	361 Depression	
	362 Developmental, Sensory or Motor Delays Interfering with the Ability to Eat	
	363 Pre-Diabetes	
	383 Neonatal Abstinence Syndrome (NAS)	
ΛD	STETRICAL HISTORY	
OB	303 History of Gestational Diabetes	
	304 History of Preeclamsia	
	311 History of Preterm or Early Term Delivery	
	312 History of Low Birth Weight	
	321 History of Spontaneous Abortion, Fetal Loss or Neonatal Death	
	337 History of Birth of a Large for Gestational Age Infant	
	339 History of Birth with Nutrition-Related Congenital Birth Defect	
	· · · · · · · · · · · · · · · · · · ·	
ОТ	HER RISK FACTORS	
	357 Drug Nutrient Interactions	
	371 Nicotine and Tobacco Use	
	372 Alcohol and Illegal Drug Use	
	382 Fetal Alcohol Spectrum Disorder	
	801 Homelessness	
	802 Migrancy	
	901 Recipient of Abuse	43
	902 Woman or Infant/Child of Primary Caregiver with Limited Ability to Make Feeding Decisions and/or	
	Prepare Food	
	903 Foster Care	44
	904 Environmental Tobacco Smoke Exposure	44
PR	EGNANCY-INDUCED CONDITIONS	45
	301 Hyperemesis Gravidarum	45
	302 Gestational Diabetes	45
	345 Hypertension and Pre-hypertension	45
PR	EVENTIVE MEASURES	46
	502 Transfer of Certification	
	701 Infant Up to 6 Months Old of WIC Mother or of a Women Who Would Have Been Eligible During	-
	Pregnancy	46

IL WIC Program February 2023

Introduction

The Nutrition Risk Criteria provides a complete list of Illinois WIC Allowable Nutrition Risk Criteria with detailed definitions, interpretations and parameters for risk assignment. For more detail, and references related to each risk criterion (including Internet links to reputable resources), refer to the United States Department of Agriculture (USDA) Nutrition Risk Write-ups. USDA refers to risks as Nutrition Risk Criteria (NRC). Throughout this supplement NRC are referred to as "nutrition risks" or "risks."

This supplement is organized alphabetically by risk category with the risks in each risk category listed in numerical order by USDA risk number from the least to the greatest. Included in these tables are the USDA risk criteria; priority levels; the risk definitions/interpretation; High Risk (HR) designation; and the question/answer which generates the risk in I-WIC, the State of Illinois WIC Program's management information system.

Nutrition Risk Assignment and Generation

Most risks are system-generated in I-WIC; however, a few must be manually assigned by a Certified Professional Authority (CPA) (as indicated below).

During a certification, risks are generated by going to the Nutrition Risk screen after completing all the required screens in the Guided Script that precede the Nutrition Risk screen. Once the user accesses the Nutrition Risk screen, all applicable risks will be system-generated and will be displayed.

During other appointments (other than certifications), risks can be generated any time data is entered or edited on an applicable screen within the Guided Script. The user must save the screen then navigate to the Nutrition Risk screen in order to system-generate any additional risks that were not generated during the certification.

To manually assign a risk, the user must click the Add button on the Nutrition Risk screen and select from the available risks. The only risks that can be manually assigned are ones that cannot be system-generated. In other words, the risks that are system-generated cannot be manually assigned.

In I-WIC, when a risk is generated or added on the Nutrition Risk screen, it will display with the USDA Risk # listed first, then the priority will display in [brackets], followed by the risk name. For example, risk 302 Gestational Diabetes will appear as: 302 [1] – Gestational Diabetes. The participant's priority is equal to the highest priority risk for which they qualify.

Several risks have multiple definitions. In some cases, I-WIC will system-generate one definition of a risk but the other definition must be manually assigned. This is indicated throughout this supplement in the I-WIC Screen/Question column as well as in the following table. For example, risk 114 Overweight and at Risk of Overweight has four definitions. I-WIC will system-generate three of these definitions. The fourth definition, which only applies to infants (<12 mos) born to a woman with a BMI ≥ to 30 at conception or during the first trimester of the pregnancy, must be manually assigned. The following chart lists the only risks that can be manually assigned in I-WIC.

Manually Assigned Nutrition Risk Criteria in I-WIC										
USDA	Risk Criteria		Partio	cipant Category						
Risk #	NISK CITCETIA	Pregnant	Breastfeeding	Non-Breastfeeding	Infant	Child				
131	Low Maternal Weight Gain (Singleton pregnancy – Method 2 ONLY)	х								
133	High Maternal Weight Gain (Singleton pregnancy - Method 2 ONLY)	Х								
334	Lack of or Inadequate Prenatal Care (Method 2 only)	Х								
903	Foster Care	Х	Х	Х	Х	Х				

IL WIC Program February 2023

Removing Risks

System-generated risks cannot be removed from the Nutrition Risk screen. The only way to remove a system-generated risk is to change the data that was entered into I-WIC that caused the risk to generate. This can only be done on the same day the data was entered. If the data is changed after the day it was originally entered, the risk will not be removed. If a risk was generated or assigned incorrectly and cannot be removed, best practice is for the CPA to document this in the Comment section on the Nutrition Risk screen.

Manually assigned risks can be removed from the Nutrition Risk screen by selecting the risk and clicking the Remove button. This can only be done on the same day the risk was added.

Participant Categories

Identification of participant categories are noted in various ways. I-WIC indicates participant categories using abbreviations, while the USDA Nutrition Risk Write-Ups spell out participant categories. Within this policy supplement, categories are noted similarly to those in the USDA Nutrition Risk Write-Ups. The chart below provides additional details.

Participant Categories	I-WIC Categories (Abbreviations)	Categories used in this supplement
Pregnant Woman	PG	Pregnant
Breastfeeding Exclusively	BE	Ducantian
Breastfeeding Partially	ВР	Breastfeeding
Non-Lactating Postpartum	NP	Non-Breastfeeding
Infant Breastfeeding Exclusively	IBE	
Infant Breastfeeding Partially	IBP	Infant
Infant Formula Fed	IFF	
Child (age 1-4)	C1, C2, C3, C4	Child

IL WIC Program February 2023

Illinois High Risk (HR) Criteria

The following table lists Illinois High Risk criteria and applicable participant categories. High risks are also indicated throughout this supplement by an "X" in the High Risk (HR) column next to the applicable participant category and priority listed in the Category – [Priority] column.

USDA		Participant Category						
Risk #	High Risk Criteria	Pregnant	Breastfeeding	Non- Breastfeeding	Infant	Child		
103	Underweight or At Risk of Becoming Underweight				х	х		
134	Failure to Thrive				Х	Х		
135	Slowed/Faltering Growth Pattern				х			
141	Low Birth Weight and Very Low Birth Weight				х			
115	High Weight-for-Length				Х	Х		
113	Obese Children 2-5 Years of Age					Х		
201	Low Hematocrit/Low Hemoglobin	Х	х	Х	х	х		
211	Elevated Blood Lead Levels	Х	Х	Х	Х	Х		
343	Diabetes Mellitus	Х	Х	Х	Х	Х		
345	Hypertension and Prehypertension	х	Х	Х				
351	Inborn Errors of Metabolism (PKU only)	х	Х	Х	Х	Х		
360	Other Medical Conditions	Х	Х	Х	Х	Х		
302	Gestational Diabetes	Х						
304	History of Preeclampsia	Х						
382	Fetal Alcohol Spectrum Disorders	х	Х	Х	Х	Х		
383	Neonatal Abstinence Syndrome				Х			

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)	Definition/Interpretation	I-WIC Screen/ Question					
ANTHROPOMET	ANTHROPOMETRY								
101 Underweight (Women)	Pregnant - [1] Non-Breastfeeding - [6] Breastfeeding - [1]		Pregnant Woman: prepregnancy BMI less than 18.5. Non-Breastfeeding Woman: prepregnancy or current BMI less than 18.5. Breastfeeding Woman (less than 6 months postpartum): prepregnancy or current BMI less than 18.5. Breastfeeding Woman (6 months or more postpartum): current BMI less than 18.5.	Screen: Lab					
103 Underweight or At Risk of Underweight (Infants and Children)	Infant - [1] Child - [3]	X	Data must be to date and ≤ 60 days prior to cert begin date to generate risk. Underweight: Infant or Child less than 2 years old: weight for recumbent length less than or equal to the 2.3 rd percentile. Child 2 to 5 years old: BMI less than or equal to the 5 th percentile. Only standing measurements may be used to plot on BMI and weight-for-stature growth charts. At Risk of Underweight: Infant or Child less than 2 years old: weight for recumbent length more than the 2.3 rd to less than or equal to the 5 th percentile. Child 2 to 5 years old: BMI greater than the 5 th to less than or equal to 10 th percentile.	Screen: Lab					

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)	Definition/Interpretation	I-WIC Screen/ Question
111 Overweight (Women)	Pregnant - [1] Non-Breastfeeding - [6] Breastfeeding - [1]		Pregnant Woman: prepregnancy BMI ≥ to 25. Non-Breastfeeding Woman: prepregnancy BMI ≥ to 25.	Screen: Lab
			Breastfeeding Woman (less than 6 months postpartum): prepregnancy BMI ≥ to 25. Breastfeeding Woman (6 months or more postpartum): current BMI ≥ to 25.	
113 Obese (Children 2-5 yrs)	Child - [3]	X	Child 2 to 5 years old with BMI ≥ to the 95th percentile. Only standing measurements may be used to plot on BMI and weight-for-stature growth charts.	Screen: Lab
114 Overweight (Children 2-5 yrs) or At Risk for Overweight (Infants and Children)	Child (2- 5 yrs) - [3]		Overweight: Child 2 to 5 years old with BMI ≥ to the 85th and < the 95th percentile. Only standing measurements may be used to plot on BMI and weight-for-stature growth charts.	Screen: Lab
	Infant - [1]		At Risk of Overweight (<12 months Infant of Obese mother): Infant (<12 mos) born to a Woman with a BMI ≥ to 30 at time of conception or during the first trimester of the pregnancy. BMI must be based on self-reported prepregnancy weight and height or on a documented measured weight and height.	Screen: Health Question: Parent present with BMI ≥30? Mother Answer that generates risk: yes
	Child - [3]		At Risk of Overweight (≥12 months Child of Obese mother): Child (≥12 mos) with a biological mother whose BMI ≥ to 30 at the time of certification. BMI must be based on self-reported weight and height or on weight and height measurements taken at the time of certification. If the mother is pregnant or has had a baby within the past six months, use her prepregnancy weight to assess for obesity.	Screen: Health Question: Parent present with BMI ≥30? Mother Answer that generates risk: yes

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)	Definition/Interpretation	I-WIC Screen/ Question
115 High Weight for Length (Infants and Children < 24	Infant - [1] Child - [3] Infant - [1] Child - [3]	X X	At Risk of Overweight (Infant or Child of Obese father): Infant or Child with a biological father whose BMI ≥ to 30 at the time of certification. BMI must be based on father's self-reported weight and height or on weight and height measurements taken by staff at the time of the certification. Infant or Child less than 2 years old with high weight for recumbent length ≥ to the 97.7th percentile.	Screen: Health Question: Parent present with BMI ≥30? Father Answer that generates risk: yes Screen: Lab
months) 121 Short Stature or At Risk of Short Stature (Infants and Children)	Infant - [1] Child - [3]		Short Stature: Infant or Child less than 2 years old: with recumbent length for age ≤ the 2.3 rd percentile. Child 2 to 5 years old: with standing height for age ≤ the 5 th percentile. At Risk of Short Stature: Infant or Child less than 2 years old: with recumbent length for age greater than the 2.3 rd to less than or equal to the 5 th percentile. For infant/ child born less than or equal to 37 weeks gestation, the assignment of this risk is based on adjusted gestational age. Child 2 to 5 years old with standing height for age greater than the 5th to less than or equal to the 10 th percentile.	Screen: Lab

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)		Definition/Interpre	tation	I-WIC Screen/ Question
131	Pregnant - [1]		Singleton pregnancies: Method 1			Screen: Lab
Low Maternal Weight						
Gain (Singleton &			Low rate of weight gain, see	cond and third trimester	s, such that:	
Multi-fetal Pregnancy)			Underweight: less than 1 p	•		
,,,			Normal Weight: less than .			
			Overweight: less than .5 po	· ·		
			Obese: less than .4 pound	per week*		
			I-WIC generates this risk de entered and one of the wei		ove, when more than 1 weight is 3 rd trimester.	
			Singleton pregnancies: Me	thod 2		Screen: Lab
			Low weight gain at any poir		at: gain grid, a pregnant woman's	Manually Assigned
			_		the appropriate weight gain range	
			for her respective prepregn		ine appropriate weight gam range	
			Use the following to detern	nine the participant's pre	epregnancy weight group:	
			Prepregnancy		Recommended	
			Weight Groups	<u>Definition</u>	Weight Gain	
			Underweight	BMI <18.5	28 - 40 pounds	
			Normal Weight	BMI 18.5 to 24.9	25 - 35 pounds	
			Overweight	BMI 25.0 to 29.9	15 - 25 pounds	
			Obese	BMI <u>≥</u> 30.0	11-20 pounds*	
					ight gain ranges are based on IOM's	
			2009 recommendations for		cy.	
			Multifetal weight gain for a	II Women Categories:		Screen: Lab
			TWINS:			
			Prepregnancy Weight Grou		<u>1</u>	
			Normal Weight	37-54 pounds		
			Overweight	31-50 pounds		

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)	Definition/Interpretation	I-WIC Screen/ Question
			Obese 25-42 pounds For underweight women, a consistent rate of weight gain of 1.5 pounds per week during the second and third trimesters is advisable. TRIPLETS: Optimal weight gain should be around 50 pounds. Weight gain should be steady or approximately 1.5 pounds per week throughout the pregnancy. MULTIFETAL PREGNANCIES: A steady rate of gain that is higher than that of the singleton pregnancy should be addressed. Multifetal pregnancies are considered a nutrition risk for WIC in and of themselves (See USDA risk #335, Multifetal gestation). 1st Trimester (0-13 weeks gestation): Any weight loss below pregravid weight.	
			2 nd and 3 rd Trimesters (14-40 weeks gestation): Weight loss of <u>></u> 2 pounds (<u>></u> 1 kg)	
133 High Maternal Weight Gain (Singleton Pregnancy)	Pregnant - [1]		Singleton pregnancies: Method 1 High rate of weight gain, second and third trimesters, such that: Underweight: more than 1.3 pounds per week Normal Weight: more than 1 pounds per week Overweight: more than 0.7 pounds per week Obese: more than 0.6 pound per week* I-WIC will generate this definition of the risk based on the above, when more than 1	Screen: Lab
			weight is entered and one of those weights is entered in the 2 nd or 3 rd trimester. See chart below to determine participant's prepregnancy weight group.	Conseque Numbritism Diele
			Singleton pregnancies: Method 2 High weight gain at any point in pregnancy, such that: Using the Institute of Medicine (IOM)-based weight gain grid, a pregnant woman's weight plots at a point above the top line of the appropriate weight gain range for her respective prepregnancy weight category.	Screen: Nutrition Risk Manually Assigned

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)	Definition/Interpretation	I-WIC Screen/ Question
	Breastfeeding - [1] Non-Breastfeeding - [6]		Breastfeeding and Non-Breastfeeding Woman: Most recent pregnancy. Singleton pregnancies. Total gestational weight gain exceeding the upper limit of the IOM's recommended range based on prepregnancy BMI as follows: Prepregnancy Weight Groups Underweight BMI <18.5 >40 pounds Normal Weight BMI 18.5 to 24.9 >35 pounds Overweight BMI ≥5.0 to 29.9 >25 pounds Obese BMI ≥30.0 >20 pounds These values will be used for all women. *Maternal weight gain ranges are based on the IOM's 2009 recommendations for weight gain during pregnancy.	Screen: Lab
134 Failure to Thrive	Infant - [1] Child - [3]	X X	Presence of Failure-to-thrive (FTT) per SRD . Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a physician or someone working under a physician's orders, or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Does your baby/child have any health or medical issues?" Answer that generates risk: Failure to Thrive
135 Slowed/Faltering Growth Pattern	Infant - [1]	Х	This risk only applies to infants ≤ 6 months of age. Birth to 2 weeks of age: Excessive weight loss after birth: ≥ 7% of birth weight weeks to 6 Months of age: Any weight loss, based on two weights taken at least 8 weeks apart.	Screen: Lab
141 Low Birth Weight and Very Low Birth Weight	Infant - [1] Child - [3]	Х	Very Low Birth Weight (VLBW): Infant or child under 2 whose birth weight is less than 3 pounds 5 ounces or 1500 grams. Low Birth Weight (LBW): Infant or child under 2 whose birth weight is than 5 pounds 8 ounces or 2500 grams.	Screen: Lab

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)	Definition/Interpretation	I-WIC Screen/ Question
142 Preterm or Early Term Delivery	Infant - [1] Child - [3]		Preterm Delivery: Infant or Child less than 2 years old; born at <37 weeks gestation.	Screen: Lab Question: Completed Weeks Gestation Answer that generates risk: ≤36
			Early Term Delivery: Infant or Child less than 2 years old; born ≥37 to <39 weeks gestation.	Question: Completed Weeks Gestation Answer that generates risk: 37-38
151 Small for Gestational age	Infant - [1] Child - [3]		Infant or Child less than 24 months old diagnosed as small for gestational age per SRD. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Does your baby/child have any health or medical issues?" Answer that generates risk: SGA, 24 mos.
153 Large for Gestational Age	Infant - [1]		Infant whose birth weight is more than 9 pounds (4000 grams) or is above the 90th percentile for gestational age.	Screen: Lab
336 Fetal Growth Restriction	Pregnant - [1]		Fetal weight less than 10 th percentile for gestational age per SRD . Self-Reported Diagnosis (SRD) : Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you or your health care provider have any special concerns about your pregnancy?" Answer that generates risk: Fetal Growth Restriction

USDA Nutrition Risk Criteria	Category - [Priority]	High Risk(HR)	Definition/Interpretation	I-WIC Screen/ Question
BREASTFEEDING	3			
601.01 Breastfeeding Mother of Infant at Nutrition Risk (P1) 601.02 Breastfeeding Mother of Infant at Nutrition Risk (P2) 601.04 Breastfeeding Mother of Infant at Nutrition Risk (P4)	Breastfeeding - [1] Pregnant - [1] Breastfeeding - [2] Pregnant - [2] Breastfeeding - [4] Pregnant - [4]		Breastfeeding Woman of Infant at Nutrition risk. The breastfeeding woman must be assigned to the highest priority for which her infant qualifies. The breastfeed infant and the breastfeeding mother must be the same priority.	Screen: Nutrition Risk System generated
602 Breastfeeding Complications or Potential Complications (Women)	Breastfeeding - [1] Pregnant - [1]		Any of the following are considered complications or potential complications for a Breastfeeding Woman: Severe breast engorgement Recurrent plugged ducts Mastitis Flat or inverted nipples Cracked, bleeding or severely sore nipples 40 years of age or older Failure of milk to come in by four days postpartum Tandem nursing	Screen: Breastfeeding Question: "Are you experiencing any of the following?" Answer that generates risk: Any selection except "Other" and "None"

603	Infant - [1]	Any of the following are considered complications or potential complications for	Screen: Breastfeeding
Breastfeeding		Breastfed Infants:	
Complications or		Jaundice	Question: "Does your
Potential		Breastmilk jaundice	breastfeeding baby have?"
Complications		Breastfeeding jaundice	
(Infants)		Weak or ineffective suck	Answer that generates risk:
(iiiiaiits)		Difficulty latching onto mother's breast	Any selection except "Other" and
		Inadequate stooling	"None of the Above"
702.01	Infant - [1]	Breastfeeding Infant of Woman at Nutrition risk.	Screen: Nutrition Risk
Breastfeeding Infant			
of Woman at Nutrition		The breastfed infant must be assigned to the highest priority for which the	System Generated
Risk (P1)		breastfeeding mother qualifies. The breastfed infant and the breastfeeding mother	
702.02	Infant - [2]	must be the same priority.	
Breastfeeding Infant			
of Woman at Nutrition			
Risk (P2)			
702.04	Infant - [4]		
Breastfeeding Infant			
of Woman at Nutrition			
Risk (P4)			

353	Pregnant - [1]	Food allergies, per SRD , are adverse health effects arising from a specific immune	
ood Allergies	Breastfeeding - [1] Non-Breastfeeding - [6]	response that occurs reproducibly on exposure to a given food.	Screen: Health
	Infant - [1]	Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or	Question: "Do you/your
	Child - [3]	reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	baby/child have any of these allergies?
		Not included:	Answer that generates risk:
		Lactose Intolerance (use USDA risk #355 Lactose Intolerance) Gluten Intolerance (use USDA risk #354 Celiac Disease)	Any selection besides "None"
55	Pregnant - [1]	Lactose intolerance, per SRD , is the syndrome of one or more of the following:	Screen: Health
actose Intolerance	Breastfeeding - [1]	diarrhea, abdominal pain, flatulence, and/or bloating, that occurs after lactose	
	Non-Breastfeeding - [6]	ingestion.	Question: "Do you/your
	Infant - [1]		baby/child have any food
	Child - [3]	Self-Reported Diagnosis (SRD) : Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or	allergies?"
		caregiver.	Answer that generates risk:
		cui egivei i	Lactose Intolerant
81	Pregnant - [1]	Presence of Oral Health conditions per SRD:	Screen: Health
ral Health Conditions	Breastfeeding - [1]	 Dental caries (i.e. cavities or tooth decay) 	
	Non-Breastfeeding - [6]	 Peridontal diseases (i.e. gingivitis and periodontitis) 	Question: "Do you/your
	Infant - [1] Child - [3]	 Tooth loss, ineffectively replaced teeth or oral infections which impair the ability to ingest food in adequate quantity or quality 	baby/child have any dental problems?
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or	Answer that generates risk:
		reported by a health care provider or as self-reported by the applicant, participant, or	"Yes and specific condition is
		caregiver.	selected"

401 Failure to Meet Dietary Guidelines for Americans 411 Inappropriate Nu	Pregnant - [4] Breastfeeding - [4] Non-Breastfeeding - [6] Child (≥ 2 years) - [5] trition Practices for Infants (1:	Women and children two years of age and older who meet the income, categorical, and residency eligibility requirements may be presumed to be at nutrition risk for failure to meet Dietary Guidelines for Americans. Based on an individual's estimated energy needs, the failure to meet Dietary Guidelines for Americans is defined as consuming fewer than the recommended number of servings from one or more of the basic food groups (grains, fruits, vegetables, milk products and meat or beans.) This risk may be assigned only to individuals (2 years and older) for whom a complete nutrition assessment (to include an assessment for risk #425, Inappropriate Nutrition Practices for Children, or #427, Inappropriate Nutrition Practices for Women) has been performed and no other risk(s) are identified. #401 would be the only risk assigned to the participant.	System-generated on Nutrition Risk screen when there are no other risks. May not be manually- assigned. The sease, or health problems.
411.01 Routinely using a substitute(s) for human milk or for FDA approved ironfortified formula as the primary nutrient source during the first year of life	Infant - [4]	These fluids do not contain nutrients in amounts appropriate for infants. Examples of substitutes include but are not limited to: • Low iron formula without iron supplementation; • Cow's milk, goat's milk, or sheep's milk (whole, reduced fat, low-fat, skim); • Canned evaporated or sweetened condensed milk; and • Imitation or substitute milks (such as rice-or-soy-based beverages, non-dairy creamer), or other "homemade concoctions".	Screen: Nutrition Question: "In addition to breastmilk, do you routinely give your baby any other beverages?" Answers that generate risk: Low iron formula Cow's milk Goat/sheep's milk Substitute milk (rice, soy, nut) Homemade mixtures/nondairy creamer Canned evaporated or sweetened condensed milk

411.02 Routinely using	Infant - [4]	 Examples of improper use include but are not limited to: Using a bottle to feed fruit juice; Routine use of a bottle to feed liquids other than breastmilk, formula, or 	Screen: Nutrition Question: "Does your baby"
nursing bottles or cups improperly		 water. This includes any sweetened beverage such as soda (pop), soft drinks, gelatin water, corn syrup solutions, and sweetened tea; Allowing the infant to fall asleep or be put to bed with a bottle at naps or bed time; Allowing the infant to use a bottle without restriction (e.g., walking around with a bottle) or as a pacifier; Propping the bottle when feeding; Allowing the infant to carry around and drink throughout the day from a covered training cup; and Adding any food (cereal or other solid foods) to the infant's bottle. 	Answers that generate risk: Any selection besides "None of the above"
411.03 Routinely offering complementary foods or other substances that are inappropriate in type or timing	Infant - [4]	Complementary foods are any foods or beverages other than breastmilk or infant formula. Examples of early/inappropriate introduction of complementary foods include: • Adding sweet agents such as sugar, honey, or syrups to any beverage (including water) or prepared food, or used on a pacifier; • Feeding any food other than breastmilk or iron-fortified infant formula before 6 months of age (early introduction of solids).	Screen: Nutrition 1. Question: "At what age did your baby start any foods or beverages other than breastmilk or formula?" Answer that generates risk: "Before 6 mos" And/or 2. Question: "In addition to breastmilk, do you routinely give your baby any other beverages?" Answer that generates risk: "Sugar sweetened drinks"

411.04 Routinely using	Infant - [4]	Examples of improper feeding practices include but are not limited to: • Inability to recognize, insensitivity to, or disregarding the infant's cues for	Screen: Nutrition
feeding practices that disregard the developmental needs or stage of the infant		 hunger and satiety (e.g., forcing an infant to eat a certain type and/or amount of food or beverage or ignoring an infant's hunger cues); Feeding foods of inappropriate consistency, size or shape that put infants at risk of choking; Not supporting an infant's need for growing independence with self-feeding (e.g., solely spoon-feeding an infant who is able and ready to finger-feed and/or try self-feeding with appropriate utensils); and Feeding infant foods with inappropriate textures based on his/her developmental stage (e.g., feeding primarily pureed or liquid foods when the infant is ready and capable of eating mashed, chopped or appropriate finger foods). 	Question: "Are there other feeding concerns?" Answer that generates risk: Any selection besides "None" and "Unknown"
411.05 Feeding foods to an infant that could be contaminated with harmful microorganisms or toxins	Infant - [4]	 Examples of potentially harmful foods: Unpasteurized fruit or vegetable juice; Raw or unpasteurized dairy products or soft cheeses (such as feta, Brie, Camembert, blue-veined, and Mexican-style cheese); Honey (added to liquids or solid foods, used in cooking, as part of processed foods, on a pacifier, etc.) Raw or undercooked meat, poultry, eggs, fish or shellfish (oysters); Raw vegetable sprouts (alfalfa, clover, bean, and radish); and Deli meats (cold cuts), hot dogs and processed meats (that are NOT reheated until steaming hot). Donor human milk acquired directly from individuals or the Internet 	Screen: Nutrition Question: "Does your baby eat raw, undercooked or unpasteurized foods?" Answer that generates risk: Any selection besides "Fish high in mercury" and "Tofu raw/undercooked"
411.06 Routinely feeding inappropriately diluted formula	Infant - [4]	Failure to follow manufacturer's dilution instructions (this includes stretching formula for household economic reasons). Failure to follow specific instructions accompanying a prescription.	Screen: Nutrition Question: "How do you mix the formula?" Answer that generates risk: "Diluted Incorrectly"

411.07	Infant - [4]	Exclusively breastfeeding infants only.	Screen: Breastfeeding
Routinely limiting the frequency of nursing of the exclusively breastfed infant when breastmilk is the sole source of nutrients		 Examples of inappropriate frequency of nursing include: Scheduled feedings instead of demand feedings; and Less than 8 feedings in 24 hours if less than 2 months of age 	Question: "How many times is the baby breastfeeding or given breastmilk in a day (24 hours)?" Answer that generates risk: 0-7
411.08 Routinely feeding a diet very low in calories and/or essential nutrients	Infant - [4]	Examples of diets low in calories/essential nutrients: Vegan or Macrobiotic diets; Diets very low in calories (highly restricted diets); Diets excluding one or more food groups; and Diets in which intake of foods low in essential nutrients	Screen: Nutrition Question: "Does your baby follow a special diet?" Answers that generate risk: High protein/low carb Low calorie Macrobiotic Vegan
A11.09 Routinely using inappropriate sanitation in preparation, handling, and storage of expressed human milk or formula	Infant - [4]	Examples of inappropriate sanitation include limited or no access to: Safe water supply (documented by appropriate officials); Heat source for sterilization; and/or Refrigerator or freezer for storage. The following human milk feeding, handling, preparation and storage practices are considered inappropriate and unsafe: Thawing frozen human milk in the microwave oven; Refreezing human milk; Adding freshly expressed unrefrigerated human milk to already frozen human milk in a storage container; Adding freshly pumped chilled human milk to frozen human milk in an amount that is greater than the amount of frozen human milk Feeding previously thawed human milk held in the refrigeration for more than 24 hours; Saving human milk from a used bottle for another use at another feeding; Failure to clean breast pump per manufacturer's instruction.	Screen: Nutrition 1. Question: "How do you store the formula or breastmilk?" Answer that generates risk: "Stored incorrectly" And/or 2. Question: "How do you prepare and handle breastmilk or formula?" Answer that generates risk: "Unsanitary"

		 Feeding donor human milk acquired directly from individuals or the Internet. There is evidence that after 48 hours of refrigeration, human milk significantly loses important antibacterial and antioxidant properties. The following formula feeding, handling, preparation, and storage practices are considered inappropriate and unsafe: Storing at room temperature longer than 1 hour; Failure to prepare and/or store prepared formula per manufacturer's instruction; Using formula in a bottle one hour after the start of the feeding; 	
411.10 Feeding dietary	Infant - [4]	 Using formula in a bottle from an earlier feeding; and Failure to clean baby bottle properly. Examples of dietary supplements, if fed in excess of recommended dosage, may be toxic or have harmful consequences, include but are not limited to:	Screen: Health
supplements with potentially harmful consequences		 Single or multi-vitamins; Mineral supplements; and Herbal or botanical supplements/remedies/teas. 	1. Question: "Does your baby/child take any of the following: Vitamins/Minerals"
		Like drugs, herbal and botanical preparations have chemical and biological activity, may have side effects, and may interact with certain medications.	Answer that generates risk: "Excessive"
		Any intake of herbs/teas with potentially harmful effects.	And/or 2. Question: "Do you give your baby any herbs, supplements or remedies?" Answer that generates risk: "Yes"

411.11	Infant - [4]	Based on an infant's specific needs and environmental circumstances.	Screen: Health
Routinely not		Fluoride:	
providing dietary		 Infants six months of age or older who are ingesting less than 0.25 mg of fluoride daily 	Question: "Does your
supplements		when the water supply contains less than 0.3 ppm fluoride.	baby/child take any of the
recognized as			following: Vitamins/Minerals"
essential by national		Vitamin D:	
public health policy		 <u>Exclusively breastfed infants</u> who are not taking a supplement of 400 IU of vitamin D. 	Answers that generate risk:
when an infant's diet		 <u>Partially and Non-breastfed infants</u> who are ingesting less than 1 liter (or 1 quart) per 	• "Inadequate" – when
		day of vitamin D-fortified formula <u>and are not</u> taking a supplement of 400 IU of vitamin	checked
alone cannot meet		D.	
nutrient requirements			
125 Inappropriate Nu	trition Practices for Childre	<u>en</u> (9 sub-categories): routine use of feeding practices that may result in impaired nutrient status, d	isease or health problems.
425.01	Child - [5]	Examples of inappropriate beverages as the primary milk source:	Screen: Nutrition
Routinely feeding		 Non-fat or reduced-fat milks (between 12 and 24 months of age only) or sweetened 	
nappropriate		condensed milk; Goat's milk, sheep's milk, imitation and substitute milks (that are	Question: "What milk
peverages as the		unfortified or inadequately fortified), or other "homemade concoctions".	does your child drink
orimary milk source			most often?"
,,			
			Answers that generate
			risk:
			• Goat or sheep
			unfortified/
			unpasteurized
			• Homemade
			mixtures/non-dairy
			creamer
			• Nut milks
			• Rice beverages
			• Soy beverages
			(unfortified)
			Canned evaporated or
			sweetened condensed
			If child is 12-24 months:
			• Fat-free/skim cow's or

425.02	Child - [5]	Examples of sugar containing fluids (sweetened beverages):	lactose free • Low-fat/1% cow's or lactose free • Reduced-fat/2% cow's or lactose free Screen: Nutrition
Routinely feeding a child any sugar-containing fluids		 Soda/soft drinks; Gelatin water; Corn syrup solutions (including fruit/sport drinks); and Sweetened tea. 	Question: "Does your child regularly drink any of the following?" Answer that generate risks:
			"Soda, fruit/sport drinks or sweetened tea"
425.03 Routinely using nursing bottles, cups, or pacifiers inappropriately	Child - [5]	 Examples of improper use: Using a bottle to feed fruit juice, diluted cereal or other foods; Allowing the child to fall asleep or go to bed with a bottle at naps or bedtime; Allowing the child to use the bottle without restriction (e.g., walking around with a bottle) or as a pacifier; Using a bottle for feeding or drinking beyond 14 months of age; Using a pacifier dipped in sweet agents such as sugar, honey, or syrups; and Allowing the child to carry around and drink throughout the day from a covered or training cup. 	Screen: Nutrition Question: "Does your child" Answers that generate risk: Any selection besides "None of the above"
425.04 Routinely using feeding practices that disregard the developmental needs or stages of the child	Child - [5]	 Examples of improper feeding practices: Inability to recognize, insensitivity to, or disregarding the child's cues for hunger and satiety Rigid feeding schedules; Feeding foods of inappropriate consistency, size or shape that put the child at risk of choking; Not supporting a child's need for growing independence with self-feeding and Feeding foods with inappropriate textures based on his/her developmental stage 	Screen: Nutrition Question: "Are there any other feeding concerns?" Answers that generate risk: "Yes", then any selection
425.05 Feeding foods to a child that could be contaminated with	Child - [5]	 Examples of potentially harmful foods: Unpasteurized fruit or vegetable juice; Raw or unpasteurized dairy products or soft cheeses (such as feta, Brie, Camembert, blue-veined, and Mexican-style cheese); Raw or undercooked meat, poultry, eggs, fish or shellfish (oysters); 	Screen: Nutrition Question: "Does your child eat raw, undercooked or unpasteurized foods?"

harmful microorganisms or toxins		 Raw vegetable sprouts (alfalfa, clover, bean, and radish); and Deli meats (cold cuts), hot dogs and processed meats (that are NOT reheated until steaming hot). 	Answers that generate risk: Any selection besides "fish high in mercury" and "no".
425.06 Routinely feeding a diet very low in calories and/or essential nutrients	Child - [5]	Examples of diets low in calories/essential nutrients: Vegan or Macrobiotic diets; Diets very low in calories (highly restricted diets); Diets excluding one or more food groups; and Diets in which intake of foods low in essential nutrients displace intake of nutrient-dense foods (includes routine intake of high fat and/or sugar foods).	Screen: Nutrition 1. Question: "Does your child eat these foods every day?" Answer that generates risk: "No" for any (Fruits, Vegetables, or Whole Grains) And/or 2. Question: "Does your child follow a special diet?" Answers that generate risk: High protein/low carb Low calorie Macrobiotic Vegan
425.07 Feeding dietary supplements with potentially harmful consequences	Child - [5]	Examples of dietary supplements, if fed in excess of recommended dosage, may be toxic or have harmful consequences: • Single or multi-vitamins; • Mineral supplements; and • Herbal or botanical supplements/remedies/teas. Like drugs, herbal and botanical preparations have chemical and biological activity, may have side effects, and may interact with certain medications. Any intake of herbs/teas with potentially harmful effects to children.	Screen: Health 1. Question: "Does your baby/child take any of the following: Vitamins/Minerals" Answer that generates risk: "Excessive" And/or 2. Question: "Do you give your child any herbs, supplements

			or remedies?" Answer that generates risk:"Yes"
425.08 Routinely not	Child - [5]	Based on a child's specific needs and environmental circumstances.	Screen: Health
providing dietary supplements recognized as essential by national public health policy when a child's diet alone cannot meet nutrient requirements		 Not providing 400 IU of vitamin D if a child consumes less than 1 liter (or 1 quart) of vitamin D fortified milk or formula. For children living in fluoride deficient areas: Providing children less than 36 months of age with less than 0.25 mg of fluoride daily when the water supply contains less than 0.3 ppm fluoride. Providing children 36-60 months of age with less than 0.50 mg of fluoride daily when the water supply contains less than 0.3 ppm fluoride. 	Question: "Does your baby/child take any of the following: Vitamins/Minerals" Answers that generate risk: • "Inadequate" – when checked • "No" - when checked
425.09 Routine ingestion of non-food items (pica)	Child - [5]	Examples of inappropriate non-food items: ashes, carpet fibers, cigarettes or cigarette butts, clay, dust, foam rubber, paint chips, soil, and starch (laundry and cornstarch).	Screen: Health Question: "Does your child regularly eat any non-food items? Answer that generates risk: "Yes"
427 Inappropriate Nuti	rition Practices for Women ((5 sub-categories): Routine use of feeding practices that may result in impaired nutrient status, d	isease or health problems.
Consuming dietary	Pregnant – [4] Breastfeeding – [4] Non-Breastfeeding – [6]	Examples of dietary supplements, which when ingested in excess of recommended dosages, may be toxic or have harmful consequences include but are not limited to: • Single or multi-vitamins; • Mineral supplements; and • Herbal or botanical supplements/remedies/teas. Any intake of herbs/teas with potentially harmful effects to women.	Screen: Health 1. Question: "Current vitamin and mineral intake" Answer that generates risk: "Excessive" And/or
			2. Question: "Do you take any

427.02 Consuming a diet very low in calories and/or essential nutrients; or	Pregnant – [4] Breastfeeding – [4] Non-Breastfeeding – [6]	Woman consuming highly restrictive diets are at risk for primary nutrient deficiencies, especially during pregnancy. This may increase the risk of birth defects, suboptimal fetal development and chronic health problems in their children.	herbs, supplements or remedies?" Answer that generates risk: "Yes" Screen: Nutrition 1. Question: "Do you follow a special diet?"
impaired caloric intake or absorption of essential nutrients following bariatric surgery		 Examples of highly restrictive diets include but are not limited to: Vegan or Macrobiotic diets; Low-carbohydrate, high-protein diets; Diets very low in calories (highly restricted diets); Diets excluding one or more food groups; Diets in which intake of foods low in essential nutrients Restrictive food intake or impaired absorption after bariatric surgery. 	Answers that generate risk: High protein/low carb Low calorie Macrobiotic Vegan Post-bariatric surgery And/or Question: "Do you eat these foods every day?" Answers that generate risk:
427.03 Compulsively ingesting non-food items (pica)	Pregnant – [4] Breastfeeding – [4] Non-Breastfeeding – [6]	Examples of inappropriate non-food items: ashes, baking soda, burnt matches, carpet fibers, chalk, cigarettes, clay, dust, large quantities of ice and/or freezer frost, paint chips, soil and starch (laundry and cornstarch).	"No" (for any Fruit, Vegetables, or Whole Grains) Screen: Health Question: "Are you regularly eating any non-food items?" Answer that generates risk: "Yes"
427.04 Inadequate vitamin/mineral supplementation	Pregnant – [4] Breastfeeding – [4] Non-Breastfeeding – [6]	 Daily consumption of less than 27 mg of iron as a supplement by pregnant women. Daily consumption of less than 150 μg of supplemental iodine by pregnant and breastfeeding women. Daily consumption of less than 400 mcg of folic acid from fortified foods and/or supplements 	Screen: Health Question: "Do you take any of the following?"

recognized as essential by national public health policy		by non-pregnant women.	Vitamin/Minerals Answers that generate risk: • "No" • "Excessive"
427.05 Pregnant women ingesting foods that could be contaminated with pathogenic microorganisms	Pregnant – [4]	 Examples of potentially harmful foods: Raw fish or shellfish, including oysters, clams, mussels, and scallops; Refrigerated smoked seafood, unless it is an ingredient in a cooked dish, such as a casserole; Raw or undercooked meat or poultry; Hot dogs, luncheon meats (cold cuts), fermented and dry sausage and other deli meats or poultry products (that are NOT reheated until steaming hot); Refrigerated pate or meat spreads; Unpasteurized milk or foods containing unpasteurized milk; Soft cheeses such as feta, Brie, Camembert, blue-veined cheeses and Mexican style cheese such as queso blanco, queso fresco, or Panela unless labeled as made with pasteurized milk; Raw or undercooked eggs or foods containing raw or lightly cooked eggs including certain salad dressings, cookie and cake batters, sauces and beverages such as unpasteurized eggnog; Raw sprouts (alfalfa, clover, bean and radish); and Unpasteurized fruit or vegetable juices. 	Screen: Nutrition Question: "Do you eat raw, undercooked or unpasteurized foods?" Answers that generate risk: Any selection besides "Fish high in mercury", "tofu raw/undercooked", and "No".

428	Infant – [4]	An Infant or a Child is at risk of inappropriate complementary feeding practices if they have	System-generated on
Dietary Risk	(≥4 mos to <12 mos)	begun to or are about to:	Nutrition Risk screen when
Associated with		 Consume complementary foods and beverages; 	there are no other risks. May
Complementary	Child – [5]	Eat independently;	not be manually assigned.
Feeding Practices	(≥12 mos - <24 mos)	 Wean from breastmilk or infant formula; 	
recailing reactions		 Transition from a diet based on infant/toddler foods to one based on the Dietary 	
		Guidelines for Americans; and	
		Other.	
		This risk may only be assigned to infants 4 - 12 months old and children 12 - 24 months old for	
		whom a complete nutrition assessment (to include an assessment for risk #411, Inappropriate	
		Nutrition Practices for Infants, or #425, Inappropriate Nutrition Practices for Children) has been	
		performed and no other risk(s) are identified. Justification citing one of the feeding practices	
		listed above must also be documented when assigning this risk.	
		This would be the <u>only</u> risk assigned to the participant.	
GENERAL OBST	Pregnant – [1]	Conception at ≤20 years of age.	Screen: Cert Action
Pregnancy at a Young	Breastfeeding – [1]		
Age	Non-Breastfeeding – [3]	Pregnant Woman: Current pregnancy.	
7.80		Breastfeeding and Non-Breastfeeding Woman: Most recent pregnancy.	
332	Pregnant – [1]	Interpregnancy interval of less than 18 months from the date of a live birth to the conception of	Screen: Health & Cert Action
Short Interpregnancy	Breastfeeding – [1]	the subsequent pregnancy. Calculated based on Date Last Pregnancy Ended and LMP date + 14	
	N. D. D. L. L. C. L. C. L. C.	da	Question: "What is the DOB
nterval	Non-Breastfeeding – [6]	days.	Question. What is the DOB

Breastfeeding and Non-Breastfeeding Woman: Most recent pregnancy.

This criterion is specific to live births and does not include women who experienced spontaneous

Pregnant Woman: Current pregnancy.

abortions (miscarriages) or fetal death (i.e., stillbirth).

your last child?" or "What is

the DOB of the child prior to

this baby?"

			Screen: Health
334	Pregnant – [1]	Prenatal care beginning after the 1 st trimester (after 13 weeks)	Screen: Lab
Lack of or Inadequate			
Prenatal Care			Question: "Month Prenatal
			Care Began"
			Answers that generate risk:
			between the 4 th -9 th month of
			pregnancy
		To determine inadequate prenatal care, compare the number of prenatal visits to the number of	Screen: Nutrition Risk
		weeks gestation:	
		<u>Weeks of Gestation</u> <u>Number of Prenatal Visits</u>	Manually Assigned
		14 - 21 0 or unknown	Screen: Lab
		22 - 29 1 or less	Based on weeks gestation and
		30 - 31 2 or less	documented number of
		32 - 33 3 or less	prenatal visits.
		34 or more 4 or less	
335	Pregnant – [1]	Pregnancy with more than one (>1) fetus.	Pregnant Women
Multifetal Gestation	Breastfeeding – [1]		Screen: Lab
	Non-Breastfeeding – [6]	Pregnant Woman: Current pregnancy.	1. Question: Multifetal
			Gestation?
		Breastfeeding and Non-Breastfeeding Woman: Most recent pregnancy.	Answer that generates risk:
			yes
		Refer to Risks #131 and #133 for the recommended weight gain guidelines.	
			And/or
			Screen: Health
			2. Question: "Do you or your
			health care provider have any
			special concerns about your
			pregnancy?"
			Answer that generates risk:
			"Twins, triplets, or more"

			Breastfeeding or Non- Breastfeeding Screen: Health Question: "Did you have any medical issues with your last pregnancy"
			Answer that generates risk: "Twins, triplets, or more"
338 Pregnant Woman Currently Breastfeeding	Pregnant – [1]	Pregnant woman who is currently breastfeeding an infant or child at any level.	Screen: Health Question: "Do you or your health care provider have any special concerns about your pregnancy?"
			Answer that generates risk: "Currently Breastfeeding"

HEMATOLOGY	,								
201 Low Hematocrit/Low	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6]	X X X X	High Risk will be generated when the most recent hemoglobin value is \leq 10.0g or hematocrit value is \leq 31%, and the test date meets the criteria listed below for the participant's category and age.				ind	Screen: Lab and Health (smoking status)	
Hemoglobin	Infant – [1] Child – [3]			Nonsmok	ker	Smoker			
		Pregnant Women	Hgb <g dl<="" td=""><td>Hct <%</td><td>Hgb <g dl<="" td=""><td>Hct <%</td><td></td><td></td></g></td></g>	Hct <%	Hgb <g dl<="" td=""><td>Hct <%</td><td></td><td></td></g>	Hct <%			
			First Trimester (0-13 Weeks or 15-89 Days)	11.0	33.0	11.3	34.0		
		Second Trimester (14-26 Weeks or 90-179 Days)	10.5	32.0	10.8	33.0			
		Third Trimester (27-40+ Weeks or 180-325 Days)	11.0	33.0	11.3	34.0			
			Nonsmoker Smo		Smoker				
			Nonpregnant Women	Hgb <g dl<="" td=""><td>Hct <%</td><td>Hgb <g dl<="" td=""><td>Hct <%</td><td></td><td></td></g></td></g>	Hct <%	Hgb <g dl<="" td=""><td>Hct <%</td><td></td><td></td></g>	Hct <%		
			12 - <15 Years	11.8	35.7	12.1	36.7		
		15 - <18 Years 12.0 35.9 12.3	12.3	36.9					
			≥18 Years	12.0	35.7	12.3	36.7		
			Infants/Children	Age		Hgb <g dl<="" td=""><td>Hct <%</td><td></td><td></td></g>	Hct <%		
			Infants	6 - <12 N	lonths	11.0	33.0		
			Children	1 - <2 Yea	ars	11.0	32.9		
				2 – 5 Yea	rs	11.1	33.0		

211	Pregnant – [1]	X	Blood lead level of ≥5 mcg/dL within the past 12 months.	Screen: Lab
Elevated Blood Lead	Breastfeeding – [1]	X		
Levels	Non-Breastfeeding – [6]	X	Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	
	Infant – [1]	X	health care provider or as self-reported by the applicant, participant, or caregiver.	
	Child – [3]	Х		
NUTRITION/ME	DICAL RISK			
341	Pregnant – [1]		Diagnosis of Nutrition deficiencies or a disease caused by insufficient dietary intake of macro and	Screen: Health
Nutrient Deficiency or	Breastfeeding – [1]		micronutrients per SRD .	
Disease	Non-Breastfeeding – [6]			Question: "Do you/your
	Infant – [1]		Includes but is not limited to: beriberi (Vitamin B1 or thiamine deficiency), cheilosis (Vitamin B2	baby/child have any health or
	Child – [3]		or riboflavin deficiency), hypocalcemia, Menkes disease, osteomalacia, pellagra (niacin	medical issues?
			deficiency), protein energy malnutrition, rickets (Vitamin D deficiency), Vitamin K deficiency and	
			xerophthalmia.	Answer that generates risk:
				"Nutrient Deficiency Diseases"
			Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	
			health care provider or as self-reported by the applicant, participant, or caregiver.	
342	Pregnant – [1]		Presence of diseases and/or conditions that interfere with the intake, digestion and/or	Screen: Health
Gastrointestinal	Breastfeeding – [1]		absorption of nutrients per SRD.	
Disorders	Non-Breastfeeding – [6]			Question: "Do you/your
	Infant – [1]		Includes but is not limited to:	baby/child have any health or
	Child – [3]		Peptic ulcer, post-bariatric surgery, short bowel syndrome, GERD, inflammatory bowel disease,	medical issues?
			including ulcerative colitis or Crohn's disease, liver disease, pancreatitis, biliary tract disease.	
				Answer that generates risk:
			Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	Gastrointestinal Diseases
			health care provider or as self-reported by the applicant, participant, or caregiver.	Gastroesophageal Reflux
				Gallbladder Disease
				Liver Disease
343	Pregnant – [1]	Χ	Presences of Diabetes mellitus per SRD . A group of metabolic diseases characterized by	Screen: Health
Diabetes Mellitus	Breastfeeding – [1]	Χ	inappropriate hyperglycemia resulting from defects in insulin secretion, insulin action or both.	
	Non-Breastfeeding – [6]	Χ		Question: "Do you/your
	Infant – [1]	Χ	Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	baby/child have any health or
	Child – [3]	X	health care provider or as self-reported by the applicant, participant, or caregiver.	medical issues?
				Answer that generates risk:

				"Diabetes mellitus"
344 Thyroid Disorders	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]		Presence of thyroid dysfunctions that occur in pregnant and postpartum women, fetal development, and in childhood caused by the abnormal secretion of thyroid hormones per SRD. These medical conditions include, but are not limited to, hyperthyroidism, hypothyroidism, congenital hyperthyroidism, congenital hypothyroidism, and postpartum thyroiditis. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answer that generates risk: "Thyroid disorders"
345 Hypertension and Prehypertension	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]	X X X	Presence of hypertension or prehypertension per SRD. For Pregnancy-Induced HTN, see section: Pregnancy-Induced Conditions (USDA risk #345, Preginduced HTN current preg HR) and Obstetrical History (USDA risk #304, Hx of Preeclamsia). Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answer that generates risk: "Hypertension and prehypertension"
346 Renal Disease	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]		Presence of any renal disease including glomerulonephritis, nephrotic syndrome, persistent proteinuria, pyelonephritis and renal sclerosis per SRD. Not included: Urinary tract infections involving the bladder. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answer that generates risk: "Renal disease"
347 Cancer	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]		Presence of cancer per SRD. A chronic disease whereby populations of cells have acquired the ability to multiply and spread without the usual biologic restraints. The current condition or the treatment for the condition must be severe enough to affect nutrition status. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues?

				Answer that generates risk: "Cancer"
348 Central Nervous System Disorders	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child - [3]		Presence of conditions, which affect energy requirements, ability to feed self or alter Nutrition status metabolically, mechanically or both per SRD. Includes but is not limited to: epilepsy, cerebral palsy (CP), multiple sclerosis (MS), Parkinson's disease and neural tube defects (NTD) such as spina bifida. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answers that generate risk: "CNS disorders" "Cerebral Palsy" "Epilepsy"
				 "Multiple Sclerosis" "Neural Tube Defects"
349 Genetic and Congenital Disorders	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]		Presence of hereditary or congenital condition at birth that causes physical or metabolic abnormality per SRD. The current condition must alter nutrition status metabolically or mechanically or both. Includes but is not limited to: Down syndrome, muscular dystrophy (MD), cleft lip or palate, thalassemia major or minor and sickle cell anemia (not sickle cell trait). Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answers that generate risk: "Down syndrome" "Genetic/congenital disorders" "Muscular dystrophy"
351 Inborn Errors of Metabolism	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]	X X X X	Presence of inherited metabolic disorders caused by a defect in the enzymes or their co-factors that metabolize protein, carbohydrate, or fat per SRD. Generally, refers to gene mutations or deletions that alter metabolism in the body. These include but are not limited to amino acid disorders, organic acid metabolism disorders, fatty acid oxidation disorders, lysosomal storage disorders, urea cycle disorders, carbohydrate disorders, peroxisomal disorders, and mitochondrial disorders. Refer to the USDA Nutrition Risk Justification for specific conditions. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answer that generates risk: "Inborn errors of metabolism" "PKU"

352.01	Pregnant – [1]	Presence of a disease characterized by a single or repeated episode of relatively rapid onset and	Screen: Health
Infectious Diseases –	Breastfeeding – [1]	short duration. The infectious disease must be present within the past six months and SRD.	
Acute	Non-Breastfeeding – [6]	These diseases and/or conditions include, but are not limited to:	Question: "Do you/your
	Infant – [1]	Hepatitis A	baby/child have any health or
	Child – [3]	Hepatitis E	medical issues?
		Meningitis (Bacterial/Viral)	
		Parasitic Infections	Answers that generate risk:
		• Listeriosis	Hepatitis (A, E)
		Pneumonia	Bronchitis (3 episodes in
		Bronchitis (3 episodes in last 6 months)	last 6 months)
			• Listeriosis
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	 Meningitis
		health care provider or as self-reported by the applicant, participant, or caregiver.	Parasitic Infections
			• Pneumonia
352.02	Pregnant – [1]	Presence of a condition, per SRD, likely lasting a lifetime and requires long-term management of	Screen: Health
Infectious Diseases -	Breastfeeding – [1]	symptoms. These diseases and/or conditions include but are not limited to:	
Chronic	Non-Breastfeeding – [6]	HIV (Human Immunodeficiency Virus)	Question: "Do you/your
	Infant – [1]	AIDS (Acquired Immunodeficiency Syndrome)	baby/child have any health or
	Child – [3]	Hepatitis B	medical issues?
		Hepatitis C	
		Hepatitis D	Answers that generate risk:
			• AIDS
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	Hepatitis (B, C, D)
		health care provider or as self-reported by the applicant, participant, or caregiver.	• HIV
354	Pregnant – [1]	Presence of Celiac disease, per SRD, is an autoimmune disease precipitated by the ingestion of	Screen: Health
Celiac Disease	Breastfeeding – [1]	gluten (a protein in wheat, rye, and barley) that results in damage to the small intestine and	
	Non-Breastfeeding – [6]	malabsorption of nutrients from food.	Question: "Do you/your
	Infant – [1]		baby/child have any health or
	Child – [3]	It is also known as celiac sprue, gluten enteropathy or non-tropical sprue.	medical issues?
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	Answer that generates risk:
		health care provider or as self-reported by the applicant, participant, or caregiver.	"Celiac disease"
356	Pregnant – [1]	Presence of Hypoglycemia, per SRD .	Screen: Health
Hypoglycemia	Breastfeeding – [1]		
5,	Non-Breastfeeding – [6]	Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	Question: "Do you/your
	Infant – [1]	health care provider or as self-reported by the applicant, participant, or caregiver.	baby/child have any health or

	Child – [3]		medical issues?
			Answer that generates risk:
			"Hypoglycemia"
358	Pregnant – [1]	Eating disorders (anorexia nervosa, bulimia and bulimia nervosa) are characterized by a disturbed	Screen: Health
Eating Disorders	Breastfeeding – [1]	sense of body image and morbid fear of obesity.	
	Non-Breastfeeding – [6]		Question: "Do you/your
		Includes but is not limited to:	baby/child have any health or
		Abnormal eating patterns (such as self-induced vomiting and alternating periods of starvation),	medical issues?
		laxative abuse, use of drugs (such as appetite suppressants, thyroid preparations or diuretics)	
		and self-induced marked weight loss per SRD.	Answer that generates risk:
			"Eating disorders"
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a	
		health care provider or as self-reported by the applicant, participant, or caregiver.	

359 Recent Major Surgery, Trauma, Burns	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]		Any occurrence within the past two months of major surgery (including C-sections), trauma or burns severe enough to compromise Nutrition status. Any occurrence more than two months previous must have the continued need for Nutrition support.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answer that generates risk: "Surgery/trauma/burns within past 2 mos"
360 Other Medical Conditions	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]	X X X X	Diseases or conditions with nutrition implications, which are not included in any of the other medical conditions. The current condition or treatment, per SRD, for the condition must be severe enough to affect nutrition status. Includes, but is not limited to: juvenile rheumatoid arthrisits (JRA), lupus erythematosus, cardio respiratory disease, heart disease, cystic fibrosis, persistent asthma (moderate or severe) requiring daily medication. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you/your baby/child have any health or medical issues? Answers that generate risk: "Arthritis/lupus" "Asthma, persistent or severe" "Cardio respiratory/heart disease" "Cystic fibrosis"
361 Depression	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6]		Presence of Clinical Depression (including Postpartum Depression) per SRD. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you have any health or medical issues? Answer that generates risk: "Depression, all types"
362 Developmental, Sensory or Motor Delays Interfering with the Ability to	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]		Developmental, sensory, or motor disabilities that restrict the ability to chew, swallow, or require tube feeding to meet nutrition needs. Includes but is not limited to: minimal brain function, feeding problems due to developmental disability such as pervasive development disorder (PDD) which includes autism, birth injury, head trauma, brain damage; and other disabilities.	Screen: Health Question: "Do you/your baby/child have any health or medical issues?

Eat				Answer that generates risk: "Developmental, sensory or motor delays"
363 Pre-Diabetes	Breastfeeding – [1] Non-Breastfeeding – [6]		Pre-diabetes, per SRD , is either impaired fasting glucose (IFG) and/or impaired glucose tolerance (IGT). These conditions are characterized by hyperglycemia that does not	Screen: Health
			meet the diagnostic criteria for diabetes mellitus.	Question: "Do you/your baby/child have any health or
			Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or	medical issues?
			reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Answer that generates risk: "Pre-diabetes"
383 Neonatal Abstinence	Infant – [1]	Х	Neonatal abstinence syndrome (NAS) is a drug withdrawal syndrome that occurs among drug-exposed infants as a result of the mother's use of drugs during pregnancy.	Screen: Health
Syndrome (NAS)			This condition must be present within the first 6 months of birth and SRD.	Question: "Do you/your baby/child have any health or medical issues?
			Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or	
			reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Answer that generates risk: "Neonatal Abstinence Syndrome"

303 History of Gestational	Pregnant – [1] Breastfeeding – [1]		All women— Any history of diagnosed gestational diabetes mellitus (GDM) per SRD .	Screen: Health
Diabetes	Non-Breastfeeding – [6]		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Question: "Did you have any medical issues with your most recent/past pregnancy(ies)?"
				Answer that generates risk: Gestational Diabetes
304 History of Preeclamsia	Pregnant – [1] Breastfeeding – [1]	Х	History of diagnosed preeclampsia per SRD .	Screen: Health
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Non-Breastfeeding – [6]		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Question: "Did you have any medical issues with your most recent/past pregnancy(ies)?"
				Answer that generates risk: "History of Preeclampsia"
311 History of Preterm or	Pregnant – [1] Breastfeeding – [1]		 Preterm Delivery: Pregnant women: any history of preterm delivery less than 37 weeks. 	Screen: Health
Early Term Delivery	Non-Breastfeeding – [6]		 Breastfeeding/Non-Breastfeeding women: most recent pregnancy less than 37 weeks. 	Question: "Did you have any medical issues with your most recent/past pregnancy(ies)?"
			 Early Term Delivery: Pregnant women: any history of early term delivery greater than or equal to 37 weeks to less than 39 weeks (≥37 to <39 weeks) Breastfeeding/Non-Breastfeeding women: most recent pregnancy ≥37 to <39 weeks gestation. 	Answers that generate risk: • "History of preterm delivery <37 weeks" (Pregnant) • "History of early term delivery ≥37 to <39 weeks" (Pregnant) • "Baby born at <37 weeks" (BF/Non-BF) • "Baby born at ≥37 to <39

312 History of Low Birth	Pregnant – [1] Breastfeeding – [1]	History of giving birth to an infant weighing less than 5 pounds 8 ounces or 2500 grams.	Screen: Health
Weight	Non-Breastfeeding – [6]	Pregnant women: Any history.	Question: "Did you have any medical issues with your most
		Breastfeeding and Non-Breastfeeding women: Most recent pregnancy.	recent/past pregnancy(ies)"
			Answer that generates risk: "Baby born 5 pounds, 8 ounces or less"
321	Pregnant – [1]	History of spontaneous abortion <20 weeks gestation	Screen: Health
History of	Breastfeeding – [1]	 Pregnant Women: Any history of two or more spontaneous abortions. 	
Spontaneous Abortion, Fetal Loss or	Non-Breastfeeding – [6]	 Non-Breastfeeding Women: Most recent pregnancy for spontaneous abortion. 	Question: "Did you have any medical issues with your most recent/past pregnancy(ies)."
Neonatal Death		History of fetal loss ≥20 weeks gestation	recent, past pregnancy(les).
		Pregnant women: Any history of fetal loss.	Answer that generates risk:
		 Breastfeeding women: Most recent pregnancy in which there was a multifetal gestation with one or more fetal losses but with one or more infants still living. 	"Pregnancy loss (20 weeks or more)" "Stillborn or death before 1"
		Non-Breastfeeding women: Most recent pregnancy for fetal loss.	month of age"
		History of an area of death (death of an infant within 0.20 days of life)	 "Miscarriages (less than 20 weeks)" (BF/Non-BF)
		History of neonatal death (death of an infant within 0-28 days of life)	• "2 or more miscarriages (less
		 Pregnant women: Any history of neonatal death. Breastfeeding women: Most recent pregnancy in which there was a multifetal gestation with one or more neonatal deaths but with one or more infants still living. 	than 20 weeks)" (Pregnant)
		 Non-Breastfeeding women: Most recent pregnancy for neonatal death. 	
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or	
		reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	

337	Pregnant – [1]	History of giving birth to an infant weighing greater than or equal to 9 pounds (4000	Screen: Health
History of Birth of	Breastfeeding – [1]	grams) per SRD .	
a Large for	Non-Breastfeeding – [6]		Question: "Did you have any
Gestational Age		Pregnant Women: Any history.	medical issues with your most
Infant			recent/past pregnancy(ies)"
Intanc		Breastfeeding and Non-Breastfeeding Women: Most recent pregnancy or history of	
		giving birth to an infant weighing ≥ 4000 grams (9lbs).	Answer that generates risk:
			"Baby born 9 pounds or more"
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or	
		reported by a health care provider or as self-reported by the applicant, participant, or	
		caregiver.	
339	Pregnant – [1]	A woman who has given birth to an infant who has a congenital or birth defect linked to	Screen: Health
History of Birth	Breastfeeding – [1]	inappropriate nutrition intake per SRD .	
with Nutrition-	Non-Breastfeeding – [6]		Question: "Did you have any
Related		Pregnant Women: Any history of birth with nutrition-related congenital or birth	medical issues with your most
Congenital Birth		defects.	recent/past pregnancy(ies)"
Defect			
		Breastfeeding and Non-Breastfeeding Women: Most recent pregnancy with nutrition-	Answer that generates risk:
		related congenital or birth defects.	"Baby born with a nutrition
			related birth defect"
		Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or	
		reported by a health care provider or as self-reported by the applicant, participant, or	
		caregiver.	

357 Drug Nutrient	Pregnant – [1] Breastfeeding – [1]	Use of over-the-counter/prescription drugs that are known to interfere with nutrient intake or utilization, to the extent that nutrition status is compromised.	Screen: Health
Interactions	Non-Breastfeeding – [6]		Question: "Do you/your child
	Infant – [1] Child – [3]		take any medications?
	Cilia – [5]		Answers that generate risk:
			Antigout
			Blood formation/
			coagulation
			 Cardiac/blood pressure/lipid
			Digestive enzymes
			Diuretic
			 Hormones: growth,
			steroid, other
			Insulin/antidiabetic
			Thyroid/antithyroid
371 Nicotine and Tobacco	Pregnant – [1] Breastfeeding – [1]	Any use of products that contain nicotine and/or tobacco to include but not limited to cigarettes, pipes, cigars, electronic nicotine delivery systems (e-cigarettes, vaping	Screen: Health
Use	Non-Breastfeeding – [6]	devices), hookahs, smokeless tobacco (chewing tobacco, snuff, dissolvables), or	Question: Do you use any
		nicotine replacement therapies (gums, patches).	nicotine or tobacco products
			include, cigarettes, pipes, cigars,
			e-cigarettes, vape, hookahs,
			chewing tobacco, or tobacco
			replacement therapies (gums, patches)?
			Answer that generates risk:
			"Yes"

372	Pregnant – [1]	Alcohol Use	Screen: Health
Alcohol and Substance	Breastfeeding – [1]		
Use	Non-Breastfeeding – [6]	Pregnant Women: Any alcohol use.	Question: Drink alcohol?
		 Breastfeeding and Non-Breastfeeding women: High Risk Drinking: Routine consumption of > 8 drinks per week or >4 drinks on any day. a serving or standard drink is: 1 can of beer (12 fl. oz.); 5 oz. wine; and 1 ½ fl. oz. liquor; or Binge drinking, i.e., drinks ≥4 drinks within 2 hours. 	 Answers that generate risk: "Yes" (any amount) (Pregnant) "Yes" and "> 8 drinks per week", or "> 4 drinks per day" or "# of drinks per day" is ≥ 4 (BF/Non-BF)
		Substance Use Pregnant Women: Any illegal substance use and/or misuse of prescription medications	Screen: Health 1. Question: "Use marijuana in any form?"
		Any marijuana use in any form. Breastfeeding Women:	Answer that generates risk: "Yes" (Pregnant/BF)
		Any illegal substance use and/or misuse of prescription medications. Any marijuana use in any form.	2. Question: "Use other illegal substances?"
		Non-Breastfeeding Women: Any illegal substance use and/or abuse of prescription medications.	Answer that generates risk: "Yes"
			3. Question: "Misuse prescription medication?"
			Answer that generates risk: "Yes"
382	Pregnant – [1] X	Presence of Fetal Alcohol Syndrome, per SRD. Based on the presence of retarded	Screen: Health
Fetal Alcohol	Breastfeeding – [1] X	growth, a pattern of facial abnormalities and abnormalities of the central nervous	
Spectrum Disorders	Non-Breastfeeding – [6] X	system, including mental retardation.	Question: "Do you, your
	Infant – [1] X Child – [3] X	Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or	baby/child have any health or medical issues?"
		caregiver.	Answer that generates risk:

		"Fetal Alcohol Spectrum Disorders"
Pregnant – [4] Breastfeeding – [4]	A woman, infant or child who lacks a fixed and regular nighttime residence or whose primary nighttime residence is:	Screen: HH Information
Non-Breastfeeding – [6] Infant – [4]	 A supervised, publicly or privately-operated shelter designated to provide temporary living accommodations (including a welfare hotel, a congregate 	Question: "Homeless"
Child – [5]	shelter or a shelter for victims of domestic violence);	Answer that generates risk:
	 An institution that provides a temporary residence for individuals intended to be institutionalized; 	Checking the "Homeless" checkbox
	A temporary accommodation of not more than 365 days in the residence of another individual; or	
	 A public or private place not designed for, or ordinarily used as, a regular sleeping accommodation for human beings. 	
Pregnant – [4] Breastfeeding – [4]	Categorically-eligible woman, infant or child who are members of families with at least one individual who:	Screen: HH Information
Non-Breastfeeding – [6]	 has principal employment in agriculture on a seasonal basis, has been so employed within the last 24 months, and 	Question: "Migrant"
Child – [5]	establishes, for the purposes of employment, a temporary abode.	Answer that generates risk: Checking the "Migrant" checkbox
Pregnant – [4] Breastfeeding – [4]	Battering or child abuse/neglect within past six months as self-reported or as documented by a social worker, HCP, or on other appropriate documents or as	Screen: Health
Non-Breastfeeding – [6]	reported through consultation with a social worker, HCP or other appropriate	
Infant – [4] Child – [5]	personnel.	Question: "Do you have any health or medical issues?"
	Battering: Violent physical assaults on women by their husbands, ex-husbands,	
	boyfriends or lovers.	Answer that generates risk: Recipient of Abuse <6 mo
	Child Abuse/Neglect: Any recent act or failure to act resulting in imminent risk of	nedipient of Abase 10 mo
	serious harm, death, serious physical or emotional harm, sexual abuse, or exploitation	
	, · ·	
Pregnant – [4]		Screen: Health
Breastfeeding – [4]	caretaker has a limited ability to make appropriate feeding decisions and/or prepare	
Non-Breastfeeding – [6]	foods.	
Infant – [4] Child – [5]	Examples may include individuals who are:	Question: "Do you have any health or medical issues?"
	Breastfeeding – [4] Non-Breastfeeding – [6] Infant – [4] Child – [5] Pregnant – [4] Breastfeeding – [4] Non-Breastfeeding – [6] Infant – [4] Child – [5] Pregnant – [4] Breastfeeding – [6] Infant – [4] Child – [5] Pregnant – [4] Ron-Breastfeeding – [6] Infant – [4] Child – [5] Pregnant – [4] Infant – [4] Child – [5]	Preastfeeding - [4] Non-Breastfeeding - [6] Infant - [4] I

Ability to Make Feeding Decisions and/or Prepare Food		 ≤17 years of age (has limited exposure and application of skills necessary to care for and feed a total dependent). Mental illness such as clinical depression or postpartum depression as diagnosed by a physician, licensed psychologist or as self-reported by applicant/participant/caretaker. Intellectual disability as diagnosed by a physician, licensed psychologist or as self-reported by applicant/participant/caretaker. Physically disabled to a degree that restricts or limits food preparation abilities such as blindness, para or quadriplegia or other physical anomalies. Currently using or has a history of abusing alcohol, use of illegal substances, use of marijuana or misuse of prescription medications. 	Answer that generates risk: Infant/child- "Limited Ability- Caregiver" Women- "Limited Ability"
903 Foster Care	Pregnant – [4] Breastfeeding – [4] Non-Breastfeeding – [6] Infant – [4] Child – [5]	Entering the foster care system during the previous six months or moving from one foster care home to another foster care home during the previous six months. This risk cannot be used for consecutive certifications while the child remains in the same foster home.	Screen: Pre-screen and Participant Info Manually Assigned
904 Environmental Tobacco Smoke Exposure	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Infant – [1] Child – [3]	Environmental tobacco smoke (ETS) exposure is defined (for WIC eligibility purposes) as exposure to smoke from tobacco products inside enclosed areas, like the home, place of child care, etc. ETS is also known as secondhand, passive, or involuntary smoke. The ETS definition also includes the exposure to the aerosol from electronic nicotine delivery systems.	Screen: Health Question: Are you ever in an enclosed area while someone is using tobacco products? Answer that generates risk: "Yes"

301 Hyperemesis Gravidarum	Pregnant – [1]		Hyperemesis Gravidarum is defined as severe nausea and vomiting to the extent that the pregnant woman becomes dehydrated and acidotic per SRD. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you or your health care provider have any special concerns about your pregnancy?"
				Answer that generates risk: "Hyperemesis Gravidarum"
302 Gestational Diabetes	Pregnant – [1]	X	Gestational diabetes mellitus (GDM) is defined as any degree of glucose/carbohydrate intolerance with onset or first recognition during pregnancy per SRD. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health 1. Question: "Do you or your health care provider have any special concerns about your pregnancy?" And/or 2. Question: Do you have any health or medical conditions?" Answer that generates risk: "Gestational Diabetes"
345 Hypertension and Pre- hypertension	Pregnant – [1]	Х	Presence of hypertension or prehypertension per SRD. Hypertensive disorders of pregnancy are categorized as: chronic hypertension, preeclampsia, eclampsia, preeclampsia superimposed upon chronic hypertension, and gestational hypertension. Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.	Screen: Health Question: "Do you have any health or medical conditions?" Answer that generates risk: "Hypertension and Prehypertension"

PREVENTIVE MEASURES				
502 Transfer of Certification	Pregnant – [1] Breastfeeding – [1] Non-Breastfeeding – [6] Child – [3] Infant – [1]	Person with current valid Verification of Certification (VOC) document from another State agency. The VOC is valid until the certification period expires, and is proof of eligibility for program benefits. If the receiving local agency has a waiting list for participation, the transferring participant is placed on the list ahead of all other waiting applicants.	Screen: Nutrition Risk System-generated when participant is transferred into agency. CPA must select the highest priority for that category.	
701 Infant Up to 6 Months Old of WIC Mother or of a Women Who Would Have Been Eligible During Pregnancy	Infant – [2]	An infant less than 6 month of age (with no qualifying Priority 1 risks), whose: mother was a WIC program participant during pregnancy, OR mother was at nutrition risk during pregnancy because of detrimental or abnormal nutrition conditions. These conditions are detectable by biochemical or anthropometric measurements or other nutrition related medical conditions, as indicated from the complete nutrition assessment.	Screen: Nutrition Question: "Was mom on WIC during the pregnancy?" Answers that generate risk: "Yes" "No, would have been eligible"	