#### I-WIC Nutrition Risk Criteria

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#### 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  $\geq$  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  | Participant Category |               |                   |        |       |  |  |  |  |
| Risk # | RISK CITERIA   | Pregnant             | Breastfeeding | Non-Breastfeeding | Infant | Child |  |  |  |  |
| 131    | Low Maternal Weight Gain (Singleton pregnancy –<br>Method 2 ONLY)  | х                    |               |                   |        |       |  |  |  |  |
| 133    | High Maternal Weight Gain (Singleton pregnancy -<br>Method 2 ONLY) | Х                    |               |                   |        |       |  |  |  |  |
| 334    | Lack of or Inadequate Prenatal Care (Method 2 only)                | х                    |               |                   |        |       |  |  |  |  |
| 903    | Foster Care  | Х                    | Х             | Х                 | Х      | Х     |  |  |  |  |

#### **Removing Risks**

System-generated risks cannot be removed from the Nutrition Risk screen. The only way to remove a systemgenerated 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<br>(Abbreviations) | Categories used in this<br>supplement |
|----------------------------------|-------------------------------------|---------------------------------------|
| Pregnant Woman                   | PG                                  | Pregnant                              |
| Breastfeeding Exclusively        | BE                                  | Duccation                             |
| Breastfeeding Partially          | BP                                  | 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                                 |

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

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

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

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

| USDA Nutrition Risk<br>Criteria | Category - [Priority] | High<br>Risk(HR) | Definition/Interpretation   |                          |  | I-WIC Screen/<br>Question |
|---------------------------------|-----------------------|------------------|---|--------------------------|--|---------------------------|
| 131                             | Pregnant - [1]        |                  | Singleton pregnancies: Method 1                                     |                          |  | Screen: Lab               |
| Low Maternal Weight             |                       |                  |   |                          |  |                           |
| Gain (Singleton &               |                       |                  | Low rate of weight gain, second                                     | d and third trimesters   | s, such that:  |                           |
| Multi-fetal Pregnancy)          |                       |                  | Underweight: less than 1 poun                                       | nds per week             |  |                           |
| Water recarring                 |                       |                  | Normal Weight: less than .8 pc                                      | ounds per week           |  |                           |
|                                 |                       |                  | Overweight: less than .5 pound                                      | ds per week              |  |                           |
|                                 |                       |                  | Obese: less than .4 pound per                                       | week*                    |  |                           |
|                                 |                       |                  | I-WIC generates this risk definit<br>entered and one of the weights |                          | ove, when more than 1 weight is<br><sup>yrd</sup> trimester. |                           |
|                                 |                       |                  | Singleton pregnancies: Method                                       | d 2                      |  | Screen: Lab               |
|                                 |                       |                  | Low weight gain at any point in                                     |                          |  | Manually Assigned         |
|                                 |                       |                  | Using the Institute of Medicine                                     | · · · -                  |  |                           |
|                                 |                       |                  |   |                          | ne appropriate weight gain range                             |                           |
|                                 |                       |                  | for her respective prepregnance                                     | y weight category.       |  |                           |
|                                 |                       |                  | Use the following to determine                                      | the participant's pre    | pregnancy weight group:                                      |                           |
|                                 |                       |                  | Prepregnancy  |                          | <u>Recommended</u>   |                           |
|                                 |                       |                  | Weight Groups   | <u>Definition</u>        | Weight Gain  |                           |
|                                 |                       |                  | Underweight B   | BMI <18.5                | 28 - 40 pounds   |                           |
|                                 |                       |                  |   | BMI 18.5 to 24.9         | 25 - 35 pounds   |                           |
|                                 |                       |                  | 0   | BMI 25.0 to 29.9         | 15 - 25 pounds   |                           |
|                                 |                       |                  | Obese I   | BMI <u>&gt;</u> 30.0     | 11-20 pounds*  |                           |
|                                 |                       |                  | These values are used for all wo                                    | omen. *Maternal wei      | ght gain ranges are based on IOM's                           |                           |
|                                 |                       |                  | 2009 recommendations for wt   | gain during pregnanc     | у.   |                           |
|                                 |                       |                  | Multifetal weight gain for all W                                    | omen Categories:         |  | Screen: Lab               |
|                                 |                       |                  | TWINS:  |                          |  |                           |
|                                 |                       |                  | Prepregnancy Weight Groups  | <u>Total Weight Gain</u> |  |                           |
|                                 |                       |                  | Normal Weight   | 37-54 pounds             |  |                           |
|                                 |                       |                  | Overweight  | 31-50 pounds             |  |                           |

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

| USDA Nutrition Risk<br>Criteria                      | Category - [Priority]                          | High<br>Risk(HR) | Definition/Interpretation  | I-WIC Screen/<br>Question   |
|--|--|------------------|--|---|
|  | Breastfeeding - [1]<br>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       Definitions         Underweight       BMI <18.5 | Screen: Lab   |
| 134<br>Failure to Thrive                             | Infant - [1]<br>Child - [3]                    | X<br>X           | Presence of Failure-to-thrive (FTT) per <b>SRD</b> .<br><b>Self-Reported Diagnosis (SRD):</b> Presence of condition diagnosed, documented, or<br>reported by a physician or someone working under a physician's orders, or as self-<br>reported by the applicant, participant, or caregiver.   | Screen: Health<br>Question: "Does your baby/child<br>have any health or medical<br>issues?"<br>Answer that generates risk:<br>Failure to Thrive |
| 135<br>Slowed/Faltering<br>Growth Pattern            | Infant - [1]                                   | X                | <ul> <li>This risk only applies to infants ≤ 6 months of age.</li> <li>Birth to 2 weeks of age: <ul> <li>Excessive weight loss after birth: ≥ 7% of birth weight</li> </ul> </li> <li>2 weeks to 6 Months of age: <ul> <li>Any weight loss, based on two weights taken at least 8 weeks apart.</li> </ul> </li> </ul>                  | Screen: Lab   |
| 141<br>Low Birth Weight and<br>Very Low Birth Weight | Infant - [1]<br>Child - [3]                    | x                | <ul> <li>Very Low Birth Weight (VLBW): Infant or child under 2 whose birth weight is less than 3 pounds 5 ounces or 1500 grams.</li> <li>Low Birth Weight (LBW): Infant or child under 2 whose birth weight is than 5 pounds 8 ounces or 2500 grams.</li> </ul>  | Screen: Lab   |

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

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

| 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:      |
| (initalits)           |              | <ul> <li>Difficulty latching onto mother's breast</li> </ul>                      | 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       |                                |
|------------------------|--|--|--------------------------------|
| Food Allergies         | Breastfeeding - [1]<br>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 | baby/child have any of these   |
|                        |  | caregiver.   | allergies?                     |
|                        |  | Not included:  | Answer that generates risk:    |
|                        |  | Lactose Intolerance (use USDA risk #355 Lactose Intolerance)                             | Any selection besides "None"   |
|                        |  | Gluten Intolerance (use USDA risk #354 Celiac Disease)                                   |                                |
| 355                    | 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           | allergies?"                    |
|                        |  | reported by a health care provider or as self-reported by the applicant, participant, or |                                |
|                        |  | caregiver.   | Answer that generates risk:    |
|                        |  |  | Lactose Intolerant             |
| 381                    | Pregnant - [1]                                 | Presence of Oral Health conditions per SRD:  | Screen: Health                 |
| Oral Health Conditions | Breastfeeding - [1]                            | <ul> <li>Dental caries (i.e. cavities or tooth decay)</li> </ul>                         |                                |
|                        | Non-Breastfeeding - [6]                        | <ul> <li>Peridontal diseases (i.e. gingivitis and periodontitis)</li> </ul>              | Question: "Do you/your         |
|                        | Infant - [1]                                   | <ul> <li>Tooth loss, ineffectively replaced teeth or oral infections which</li> </ul>    | baby/child have any dental     |
|                        | Child - [3]                                    | impair the ability to ingest food in adequate quantity or quality                        | 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<br>Failure to Meet<br>Dietary Guidelines for<br>Americans  | Pregnant - [4]<br>Breastfeeding - [4]<br>Non-Breastfeeding - [6]<br>Child (≥ 2 years) - [5] | <ul> <li>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.)</li> <li>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 <u>only</u> risk assigned to the participant.</li> </ul> | System-generated on<br>Nutrition Risk screen when<br>there are no other risks.<br>May not be manually-<br>assigned.   |
|--|---|--|---|
| 411 Inappropriate Nu<br>411.01   | trition Practices for Infants (11 sul   | b-categories): routine use of feeding practices that may result in impaired nutrient status, dis<br>These fluids do not contain nutrients in amounts appropriate for infants. Examples of  | sease, or health problems.  |
| Routinely using a<br>substitute(s) for<br>human milk or for FDA<br>approved iron-<br>fortified formula as<br>the primary nutrient<br>source during the first<br>year of life |   | <ul> <li>substitutes include but are not limited to:</li> <li>Low iron formula without iron supplementation;</li> <li>Cow's milk, goat's milk, or sheep's milk (whole, reduced fat, low-fat, skim);</li> <li>Canned evaporated or sweetened condensed milk; and</li> <li>Imitation or substitute milks (such as rice-or-soy-based beverages, non-dairy creamer), or other "homemade concoctions".</li> </ul>   | Question: "In addition to<br>breastmilk, do you routinely give<br>your baby any other beverages?"<br>Answers that generate risk:<br>• Low iron formula<br>• Cow's milk<br>• Goat/sheep's milk<br>• Substitute milk (rice, soy, nut) |

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

| 411.04<br>Routinely using<br>feeding practices that<br>disregard the<br>developmental needs<br>or stage of the infant | Infant - [4] | <ul> <li>Examples of improper feeding practices include but are not limited to: <ul> <li>Inability to recognize, insensitivity to, or disregarding the infant's cues for 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);</li> <li>Feeding foods of inappropriate consistency, size or shape that put infants at risk of choking;</li> <li>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</li> <li>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).</li> </ul> </li> </ul> | Screen: Nutrition<br>Question: "Are there other<br>feeding concerns?"<br>Answer that generates risk:<br>Any selection besides "None"<br>and "Unknown"  |
|---|--------------|--|--|
| 411.05<br>Feeding foods to an<br>infant that could be<br>contaminated with<br>harmful<br>microorganisms or<br>toxins  | Infant - [4] | <ul> <li>Examples of potentially harmful foods:</li> <li>Unpasteurized fruit or vegetable juice;</li> <li>Raw or unpasteurized dairy products or soft cheeses (such as feta, Brie, Camembert, blue-veined, and Mexican-style cheese);</li> <li>Honey (added to liquids or solid foods, used in cooking, as part of processed foods, on a pacifier, etc.)</li> <li>Raw or undercooked meat, poultry, eggs, fish or shellfish (oysters);</li> <li>Raw vegetable sprouts (alfalfa, clover, bean, and radish); and</li> <li>Deli meats (cold cuts), hot dogs and processed meats (that are NOT reheated until steaming hot).</li> <li>Donor human milk acquired directly from individuals or the Internet</li> </ul>   | Screen: Nutrition<br>Question: "Does your baby eat<br>raw, undercooked or<br>unpasteurized foods?"<br>Answer that generates risk:<br>Any selection besides "Fish high<br>in mercury" and "Tofu<br>raw/undercooked" |
| 411.06<br>Routinely feeding<br>inappropriately<br>diluted formula   | Infant - [4] | Failure to follow manufacturer's dilution instructions (this includes stretching formula for household economic reasons).<br>Failure to follow specific instructions accompanying a prescription.  | Screen: Nutrition<br>Question: "How do you mix the<br>formula?"<br>Answer that generates risk:   |

| 411.07   | Infant - [4] | Exclusively breastfeeding infants only.  | Screen: Breastfeeding  |
|--|--------------|--|--|
| Routinely limiting the<br>frequency of nursing<br>of the exclusively<br>breastfed infant when<br>breastmilk is the sole<br>source of nutrients |              | <ul> <li>Examples of inappropriate frequency of nursing include:</li> <li>Scheduled feedings instead of demand feedings; and</li> <li>Less than 8 feedings in 24 hours if less than 2 months of age</li> </ul>   | Question: "How many times is<br>the baby breastfeeding or given<br>breastmilk in a day (24 hours)?"<br>Answer that generates risk: 0-7   |
| 411.08<br>Routinely feeding a<br>diet very low in<br>calories and/or<br>essential nutrients  | Infant - [4] | <ul> <li>Examples of diets low in calories/essential nutrients:</li> <li>Vegan or Macrobiotic diets;</li> <li>Diets very low in calories (highly restricted diets);</li> <li>Diets excluding one or more food groups; and</li> <li>Diets in which intake of foods low in essential nutrients</li> </ul>  | Screen: Nutrition<br>Question: "Does your baby<br>follow a special diet?"<br>Answers that generate risk:<br>• High protein/low carb<br>• Low calorie<br>• Macrobiotic<br>• Vegan   |
| 411.09<br>Routinely using<br>inappropriate<br>sanitation in<br>preparation, handling,<br>and storage of<br>expressed human milk<br>or formula  | Infant - [4] | <ul> <li>Examples of inappropriate sanitation include limited or no access to: <ul> <li>Safe water supply (documented by appropriate officials);</li> <li>Heat source for sterilization; and/or</li> <li>Refrigerator or freezer for storage.</li> </ul> </li> <li>The following human milk feeding, handling, preparation and storage practices are considered inappropriate and unsafe: <ul> <li>Thawing frozen human milk in the microwave oven;</li> <li>Refreezing human milk;</li> <li>Adding freshly expressed unrefrigerated human milk to already frozen human milk in a storage container;</li> <li>Adding freshly pumped chilled human milk to frozen human milk in an amount that is greater than the amount of frozen human milk</li> <li>Feeding previously thawed human milk held in the refrigeration for more than 24 hours;</li> <li>Saving human milk from a used bottle for another use at another feeding;</li> <li>Failure to clean breast pump per manufacturer's instruction.</li> </ul> </li> </ul> | <ul> <li>Screen: Nutrition</li> <li>1. Question: "How do you store the formula or breastmilk?"</li> <li>Answer that generates risk: "Stored incorrectly"</li> <li>And/or</li> <li>2. Question: "How do you prepare and handle breastmilk or formula?"</li> <li>Answer that generates risk: "Unsanitary"</li> </ul> |

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

| 411.11   | Infant - [4]                  | Based on an infant's specific needs and environmental circumstances.   | Screen: Health   |
|--|-------------------------------|--|--|
| Routinely not<br>providing dietary<br>supplements<br>recognized as<br>essential by national<br>public health policy<br>when an infant's diet<br>alone cannot meet<br>nutrient requirements |                               | <ul> <li>Fluoride: <ul> <li><u>Infants six months of age or older</u> who are ingesting less than 0.25 mg of fluoride daily when the water supply contains less than 0.3 ppm fluoride.</li> </ul> </li> <li>Vitamin D: <ul> <li><u>Exclusively breastfed infants</u> who are not taking a supplement of 400 IU of vitamin D.</li> <li><u>Partially and Non-breastfed infants</u> who are ingesting less than 1 liter (or 1 quart) per day of vitamin D-fortified formula <u>and are not</u> taking a supplement of 400 IU of vitamin D.</li> </ul> </li> </ul> | Question: "Does your<br>baby/child take any of the<br>following: Vitamins/Minerals"<br>Answers that generate risk:<br>• "Inadequate" – when<br>checked   |
| 425 Inappropriate Nu   | trition Practices for Childre | <u>en</u> (9 sub-categories): routine use of feeding practices that may result in impaired nutrient status, o  | lisease or health problems.  |
| 425.01<br>Routinely feeding<br>inappropriate<br>beverages as the<br>primary milk source  | Child - [5]                   | <ul> <li>Examples of inappropriate beverages as the primary milk source:         <ul> <li>Non-fat or reduced-fat milks (between 12 and 24 months of age only) or sweetened condensed milk; Goat's milk, sheep's milk, imitation and substitute milks (that are unfortified or inadequately fortified), or other "homemade concoctions".</li> </ul> </li> </ul>   | Screen: Nutrition<br>Question: "What milk<br>does your child drink<br>most often?"<br>Answers that generate<br>risk:<br>• Goat or sheep<br>unfortified/<br>unpasteurized<br>• Homemade<br>mixtures/non-dairy<br>creamer<br>• Nut milks<br>• Rice beverages<br>• Soy beverages<br>(unfortified) |
|  |                               |  | <ul> <li>Canned evaporated or<br/>sweetened condensed<br/><u>If child is 12-24 months:</u></li> <li>Fat-free/skim cow's or</li> </ul>  |

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

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

|  |  |   | or remedies?"<br>Answer that generates<br>risk:"Yes"   |
|--|--|---|--|
| 425.08<br>Routinely not<br>providing dietary<br>supplements<br>recognized as<br>essential by national<br>public health policy<br>when a child's diet<br>alone cannot meet<br>nutrient requirements | Child - [5]  | <ul> <li>Based on a child's specific needs and environmental circumstances.</li> <li>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.</li> <li>For children living in fluoride deficient areas: <ul> <li>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.</li> <li>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.</li> </ul> </li> </ul> | <ul> <li>Screen: Health</li> <li>Question: "Does your<br/>baby/child take any of the<br/>following: Vitamins/Minerals"</li> <li>Answers that generate risk:</li> <li>"Inadequate" – when<br/>checked</li> <li>"No" - when checked</li> </ul> |
| 425.09<br>Routine ingestion of<br>non-food items (pica)  | Child - [5]  | Examples of inappropriate non-food items:<br>ashes, carpet fibers, cigarettes or cigarette butts, clay, dust, foam rubber, paint chips, soil, and<br>starch (laundry and cornstarch).   | Screen: Health<br>Question: "Does your child<br>regularly eat any non-food<br>items?<br>Answer that generates risk:<br>"Yes"   |
| <b>427 Inappropriate Nut</b><br>427.01<br>Consuming dietary<br>supplements with<br>potentially harmful<br>consequences   | Pregnant – [4]<br>Breastfeeding – [4]<br>Non-Breastfeeding – [6] | <ul> <li>(5 sub-categories): Routine use of feeding practices that may result in impaired nutrient status, d</li> <li>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:         <ul> <li>Single or multi-vitamins;</li> <li>Mineral supplements; and</li> <li>Herbal or botanical supplements/remedies/teas.</li> </ul> </li> <li>Any intake of herbs/teas with potentially harmful effects to women.</li> </ul>   | <ul> <li>isease or health problems.</li> <li>Screen: Health</li> <li>1. Question: "Current vitamin<br/>and mineral intake"</li> <li>Answer that generates risk:<br/>"Excessive"</li> <li>And/or</li> </ul>                                   |
|  |  |   | 2. Question: "Do you take any  |

|  |  |  | herbs, supplements or remedies?"  |
|--|--|--|---|
|  |  |  | Answer that generates risk:"Yes"  |
| 427.02<br>Consuming a diet very<br>low in calories and/or<br>essential nutrients; or<br>impaired caloric<br>intake or absorption<br>of essential nutrients<br>following bariatric<br>surgery | Pregnant – [4]<br>Breastfeeding – [4]<br>Non-Breastfeeding – [6] | <ul> <li>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.</li> <li>Examples of highly restrictive diets include but are not limited to: <ul> <li>Vegan or Macrobiotic diets;</li> <li>Low-carbohydrate, high-protein diets;</li> <li>Diets very low in calories (highly restricted diets);</li> <li>Diets excluding one or more food groups;</li> <li>Diets in which intake of foods low in essential nutrients</li> <li>Restrictive food intake or impaired absorption after bariatric surgery.</li> </ul> </li> </ul> | Screen: Nutrition  1. Question: "Do you follow a special diet?"  Answers that generate risk:  High protein/low carb Low calorie Macrobiotic Vegan Post-bariatric surgery  And/or  2. Question: "Do you eat these foods every day?"  Answers that generate risk: "No" (for any Fruit, Vegetables, or Whole Grains) |
| 427.03<br>Compulsively<br>ingesting non-food<br>items (pica)   | Pregnant – [4]<br>Breastfeeding – [4]<br>Non-Breastfeeding – [6] | Examples of <b>inappropriate non-food items</b> :<br>ashes, baking soda, burnt matches, carpet fibers, chalk, cigarettes, clay, dust, large quantities of<br>ice and/or freezer frost, paint chips, soil and starch (laundry and cornstarch).  | Screen: Health<br>Question: "Are you regularly<br>eating any non-food items?"<br>Answer that generates risk:<br>"Yes"   |
| 427.04<br>Inadequate<br>vitamin/mineral<br>supplementation   | Pregnant – [4]<br>Breastfeeding – [4]<br>Non-Breastfeeding – [6] | <ul> <li>Daily consumption of less than 27 mg of iron as a supplement by pregnant women.</li> <li>Daily consumption of less than 150 μg of supplemental iodine by pregnant and breastfeeding women.</li> <li>Daily consumption of less than 400 mcg of folic acid from fortified foods and/or supplements</li> </ul>   | Screen: Health<br>Question: "Do you take any of<br>the following?"  |

| recognized as   |                | by non-pregnant women.  | Vitamin/Minerals   |
|---|----------------|---|--|
| essential by national public health policy  |                |   | Answers that generate risk:<br>• "No"<br>• "Excessive"   |
| 427.05<br>Pregnant women<br>ingesting foods that<br>could be<br>contaminated with<br>pathogenic micro-<br>organisms | Pregnant – [4] | <ul> <li>Examples of potentially harmful foods: <ul> <li>Raw fish or shellfish, including oysters, clams, mussels, and scallops;</li> <li>Refrigerated smoked seafood, unless it is an ingredient in a cooked dish, such as a casserole;</li> <li>Raw or undercooked meat or poultry;</li> <li>Hot dogs, luncheon meats (cold cuts), fermented and dry sausage and other deli meats or poultry products (<u>that are NOT reheated until steaming hot</u>);</li> <li>Refrigerated pate or meat spreads;</li> <li>Unpasteurized milk or foods containing unpasteurized milk;</li> <li>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;</li> <li>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;</li> <li>Raw sprouts (alfalfa, clover, bean and radish); and</li> <li>Unpasteurized fruit or vegetable juices.</li> </ul> </li> </ul> | Screen: Nutrition<br>Question: "Do you eat raw,<br>undercooked or unpasteurized<br>foods?"<br>Answers that generate risk:<br>Any selection besides "Fish<br>high in mercury", "tofu<br>raw/undercooked", and "No". |

| 428<br>Dietary Risk<br>Associated with<br>Complementary<br>Feeding Practices | Infant – [4]<br>(≥4 mos to <12 mos)<br>Child – [5]<br>(≥12 mos - <24 mos) | <ul> <li>An Infant or a Child is at risk of inappropriate complementary feeding practices if they have begun to or are about to: <ul> <li>Consume complementary foods and beverages;</li> <li>Eat independently;</li> <li>Wean from breastmilk or infant formula;</li> <li>Transition from a diet based on infant/toddler foods to one based on the Dietary Guidelines for Americans; and</li> <li>Other.</li> </ul> </li> <li>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 <u>no other risk(s) are identified</u>. Justification citing one of the feeding practices listed above must also be documented when assigning this risk.</li> </ul> | System-generated on<br>Nutrition Risk screen when<br>there are no other risks. May<br>not be manually assigned. |
|--|---|---|---|
|  |   | This would be the <u>only</u> risk assigned to the participant.   |   |

# GENERAL OBSTETRICAL

| 331                  | 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.  |                               |
| 0-                   |                         | 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         |                               |
| Interval             | Non-Breastfeeding – [6] | days.   | Question: "What is the DOB of |
|                      |                         |   | your last child?" or "What is |
|                      |                         | Pregnant Woman: Current pregnancy.  | the DOB of the child prior to |
|                      |                         | Breastfeeding and Non-Breastfeeding Woman: Most recent pregnancy.                                 | this baby?"                   |
|                      |                         | This criterion is specific to live births and does not include women who experienced spontaneous  |                               |
|                      |                         | abortions (miscarriages) or fetal death (i.e., stillbirth).                                       |                               |

|                       |                         |  |  | Screen: Health  |
|-----------------------|-------------------------|--|--|---|
|                       |                         |  |  |   |
| 334                   | Pregnant – [1]          | Prenatal care beginning afte                   | r the 1 <sup>st</sup> trimester (after 13 weeks)                     | Screen: Lab   |
| Lack of or Inadequate |                         |  |  |   |
| Prenatal Care         |                         |  |  | Question: "Month Prenatal                             |
|                       |                         |  |  | Care Began"   |
|                       |                         |  |  | Answers that generate risk:                           |
|                       |                         |  |  | between the 4 <sup>th</sup> -9 <sup>th</sup> month of |
|                       |                         |  |  | pregnancy   |
|                       |                         | To determine inadequate pr<br>weeks gestation: | renatal care, compare the number of prenatal visits to the number of | Screen: Nutrition Risk                                |
|                       |                         | Weeks of Gestation                             | Number of Prenatal Visits  | 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 c                     | one (>1) fetus.  | Pregnant Women  |
| Multifetal Gestation  | Breastfeeding – [1]     |  |  | Screen: Lab   |
|                       | Non-Breastfeeding – [6] | Pregnant Woman: Current p                      | pregnancy.   | 1. Question: Multifetal                               |
|                       |                         |  |  | Gestation?  |
|                       |                         | Breastfeeding and Non-Brea                     | astfeeding Woman: Most recent pregnancy.                             | Answer that generates risk:                           |
|                       |                         |  |  | yes   |
|                       |                         | Refer to Risks #131 and #13                    | 3 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-<br>Breastfeeding<br>Screen: Health<br>Question: "Did you have any<br>medical issues with your last<br>pregnancy"<br>Answer that generates risk: |
|---|----------------|--|---|
| 338<br>Pregnant Woman<br>Currently<br>Breastfeeding | Pregnant – [1] | Pregnant woman who is currently breastfeeding an infant or child at any level. | "Twins, triplets, or more"<br>Screen: Health<br>Question: "Do you or your<br>health care provider have any<br>special concerns about your<br>pregnancy?"              |
|   |                |  | Answer that generates risk:<br>"Currently Breastfeeding"  |

# HEMATOLOGY

| 201<br>Low<br>Hematocrit/Low           | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6] | X<br>X<br>X    | High Risk will be generated when the most recent h value is $\leq$ 31%, and the test date meets the criteria li age.    |  |   |   |            | Screen: Lab and Health<br>(smoking status) |
|--|--|----------------|---|--|---|---|------------|--|
| Hemoglobin Infant – [1]<br>Child – [3] | X<br>X   |                | Nonsmol   | ker  | Smoker  |   |            |  |
|  |  | Pregnant Women | Hgb<br><g dl<="" td=""><td>Hct<br/>&lt; %</td><td>Hgb<br/><g dl<="" td=""><td>Hct<br/>&lt; %</td><td></td></g></td></g> | Hct<br>< %   | Hgb<br><g dl<="" td=""><td>Hct<br/>&lt; %</td><td></td></g> | Hct<br>< %  |            |  |
|  |  |                | First Trimester<br>(0-13 Weeks or 15-89 Days)   | 11.0   | 33.0  | 11.3  | 34.0       |  |
|  |  |                | Second Trimester<br>(14-26 Weeks or 90-179 Days)  | 10.5   | 32.0  | 10.8  | 33.0       |  |
|  |  |                | Third Trimester<br>(27-40+ Weeks or 180-325 Days)   | 11.0   | 33.0  | 11.3  | 34.0       |  |
|  |  |                |   | Nonsmol  | ker   | Smoker  |            |  |
|  |  |                | Nonpregnant Women   | Hgb<br><g dl<="" td=""><td>Hct<br/>&lt; %</td><td>Hgb<br/><g dl<="" td=""><td>Hct<br/>&lt;%</td><td></td></g></td></g> | Hct<br>< %  | Hgb<br><g dl<="" td=""><td>Hct<br/>&lt;%</td><td></td></g>  | Hct<br><%  |  |
|  |  |                | 12 - <15 Years  | 11.8   | 35.7  | 12.1  | 36.7       |  |
|  |  |                | 15 - <18 Years  | 12.0   | 35.9  | 12.3  | 36.9       |  |
|  |  |                | ≥18 Years   | 12.0   | 35.7  | 12.3  | 36.7       |  |
|  |  |                | Infants/Children  | Age  |   | Hgb<br><g dl<="" td=""><td>Hct<br/>&lt; %</td><td></td></g> | Hct<br>< % |  |
|  |  |                | 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]          | Х | Blood lead level of <pre>&gt;5 mcg/dL within the past 12 months.</pre>                       | Screen: Lab |
|---------------------|-------------------------|---|--|-------------|
| Elevated Blood Lead | Breastfeeding – [1]     | Х |  |             |
| Levels              | Non-Breastfeeding – [6] | Х | Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a |             |
|                     | Infant – [1]            | Х | health care provider or as self-reported by the applicant, participant, or caregiver.        |             |
|                     | Child – [3]             | Х |  |             |

### NUTRITION/MEDICAL RISK

| 341                               | Pregnant – [1]  | Diagnosis of Nutrition deficiencies or a disease caused by insufficient dietary intake of macro and  | Screen: Health  |
|-----------------------------------|---|--|---|
| Nutrient Deficiency or<br>Disease | Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>Child – [3]                   | micronutrients per SRD.<br>Includes but is not limited to: beriberi (Vitamin B1 or thiamine deficiency), cheilosis (Vitamin B2 or riboflavin deficiency), hypocalcemia, Menkes disease, osteomalacia, pellagra (niacin deficiency), protein energy malnutrition, rickets (Vitamin D deficiency), Vitamin K deficiency and xerophthalmia.<br>Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a | Question: "Do you/your<br>baby/child have any health or<br>medical issues?<br>Answer that generates risk:<br>"Nutrient Deficiency Diseases" |
|                                   |   | health care provider or as self-reported by the applicant, participant, or caregiver.  |   |
| 342<br>Gastrointestinal           | Pregnant – [1]<br>Breastfeeding – [1]   | Presence of diseases and/or conditions that interfere with the intake, digestion and/or absorption of nutrients per <b>SRD</b> .   | Screen: Health  |
| 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, including ulcerative colitis or Crohn's disease, liver disease, pancreatitis, biliary tract disease.   | medical issues?   |
|                                   |   |  | Answer that generates risk:   |
|                                   |   | Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a   | <ul> <li>Gastrointestinal Diseases</li> </ul>   |
|                                   |   | health care provider or as self-reported by the applicant, participant, or caregiver.  | Gastroesophageal Reflux   |
|                                   |   |  | Gallbladder Disease   |
|                                   |   |  | Liver Disease   |
| 343<br>Diabetes Mellitus          | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>Child – [3] | <ul> <li>X Presences of Diabetes mellitus per SRD. A group of metabolic diseases characterized by</li> <li>X inappropriate hyperglycemia resulting from defects in insulin secretion, insulin action or both.</li> <li>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 caregiver.</li> </ul>                   | Screen: Health<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?  |
|                                   |   |  | Answer that generates risk:   |

|  |   |  | "Diabetes mellitus"  |
|--|---|--|--|
| 344<br>Thyroid Disorders                   | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>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<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?<br>Answer that generates risk:<br>"Thyroid disorders"                   |
| 345<br>Hypertension and<br>Prehypertension | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>Child – [3] | <ul> <li>Presence of hypertension or prehypertension per SRD.</li> <li>For Pregnancy-Induced HTN, see section: Pregnancy-Induced Conditions (USDA risk #345, Preg-<br/>induced HTN current preg HR) and Obstetrical History (USDA risk #304, Hx of Preeclamsia).</li> <li>Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or reported by a<br/>health care provider or as self-reported by the applicant, participant, or caregiver.</li> </ul>  | Screen: Health<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?<br>Answer that generates risk:<br>"Hypertension and<br>prehypertension" |
| 346<br>Renal Disease                       | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>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<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?<br>Answer that generates risk:<br>"Renal disease"                       |
| 347<br>Cancer                              | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>Child – [3] | Presence of cancer per SRD. A chronic disease whereby populations of cells have acquired the<br>ability to multiply and spread without the usual biologic restraints. The current condition or the<br>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<br>health care provider or as self-reported by the applicant, participant, or caregiver.  | Screen: Health<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?   |

|  |   |  | Answer that generates risk:<br>"Cancer"   |
|--|---|--|---|
| 348<br>Central Nervous<br>System Disorders | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>Child - [3] | <ul> <li>Presence of conditions, which affect energy requirements, ability to feed self or alter Nutrition status metabolically, mechanically or both per SRD.</li> <li>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.</li> <li>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.</li> </ul>   | Screen: Health<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?<br>Answers that generate risk:<br>• "CNS disorders"<br>• "Cerebral Palsy"<br>• "Epilepsy"<br>• "Multiple Sclerosis"<br>• "Neural Tube Defects" |
| 349<br>Genetic and<br>Congenital Disorders | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>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<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?<br>Answers that generate risk:<br>• "Down syndrome"<br>• "Genetic/congenital<br>disorders"<br>• "Muscular dystrophy"                           |
| 351<br>Inborn Errors of<br>Metabolism      | Pregnant – [1]<br>Breastfeeding – [1]<br>Non-Breastfeeding – [6]<br>Infant – [1]<br>Child – [3] | <ul> <li>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.</li> <li>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.</li> <li>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.</li> </ul> | Screen: Health<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues?<br>Answer that generates risk:<br>"Inborn errors of metabolism"<br>"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 <b>SRD</b> , 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]     |  |                               |
|                       | 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:<br>"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),<br>laxative abuse, use of drugs (such as appetite suppressants, thyroid preparations or diuretics) | medical issues?                               |
|                  |                         | and self-induced marked weight loss per SRD.   | Answer that generates risk:                   |
|                  |                         |  | "Eating disorders"                            |
|                  |                         | <b>Self-Reported Diagnosis (SRD):</b> Presence of condition diagnosed, documented, or reported by a health care provider or as self-reported by the applicant, participant, or caregiver.          |   |

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

| Eat  |  |   |  | Answer that generates risk:<br>"Developmental, sensory or<br>motor delays"                   |
|--|--|---|--|--|
| 363<br>Pre-Diabetes                          | Breastfeeding – [1]<br>Non-Breastfeeding – [6] |   | <ul> <li>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 meet the diagnostic criteria for diabetes mellitus.</li> <li>Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or</li> </ul> | Screen: Health<br>Question: "Do you/your<br>baby/child have any health or<br>medical issues? |
|  |  |   | reported by a health care provider or as self-reported by the applicant, participant, or caregiver.  | Answer that generates risk:<br>"Pre-diabetes"  |
| 383<br>Neonatal Abstinence<br>Syndrome (NAS) | Infant – [1]                                   | x | 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 Question: "Do you/your  |
| Synarome (NAS)                               |  |   | This condition must be present within the first 6 months of birth and SRD.<br>Self-Reported Diagnosis (SRD): Presence of condition diagnosed, documented, or   | baby/child have any health or medical issues?  |
|  |  |   | reported by a health care provider or as self-reported by the applicant, participant, or caregiver.  | Answer that generates risk:<br>"Neonatal Abstinence<br>Syndrome"                             |

| 303<br>History of Gestational                                  | Pregnant – [1]<br>Breastfeeding – [1]          | All women– Any history of diagnosed gestational diabetes mellitus (GDM) per SRD.   | Screen: Health  |
|--|--|--|---|
| ,  | Non-Breastfeeding – [6]                        | <b>Self-Reported Diagnosis (SRD):</b> 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<br>medical issues with your most<br>recent/past pregnancy(ies)?"  |
|  |  |  | Answer that generates risk:<br>Gestational Diabetes   |
| 304<br>History of Preeclamsia                                  | Pregnant – [1]<br>Breastfeeding – [1]          | X History of diagnosed preeclampsia per SRD.   | Screen: Health  |
| Non-Breastfeeding – [6]  | _  | <b>Self-Reported Diagnosis (SRD):</b> 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<br>medical issues with your most<br>recent/past pregnancy(ies)?"  |
|  |  |  | Answer that generates risk:<br>"History of Preeclampsia"  |
| 311  | Pregnant – [1]                                 | Preterm Delivery:  | Screen: Health  |
| History of Preterm or<br>Early Term Delivery Non-Breastfeeding | Breastfeeding – [1]<br>Non-Breastfeeding – [6] | <ul> <li>Pregnant women: any history of preterm delivery less than 37 weeks.</li> <li>Breastfeeding/Non-Breastfeeding women: most recent pregnancy less than 37 weeks.</li> </ul>  | Question: "Did you have any<br>medical issues with your most<br>recent/past pregnancy(ies)?"  |
|  |  | <ul> <li>Early Term Delivery:         <ul> <li>Pregnant women: any history of early term delivery greater than or equal to 37 weeks to less than 39 weeks (≥37 to &lt;39 weeks)</li> <li>Breastfeeding/Non-Breastfeeding women: most recent pregnancy ≥37 to &lt;3 weeks gestation.</li> </ul> </li> </ul> | <ul> <li>Answers that generate risk:</li> <li>"History of preterm delivery<br/>&lt;37 weeks" (Pregnant)</li> <li>"History of early term delivery<br/>≥37 to &lt;39 weeks" (Pregnant)</li> <li>"Baby born at &lt;37 weeks"<br/>(BF/Non-BF)</li> <li>"Baby born at ≥37 to &lt;39</li> </ul> |

| Pregnant women: Any history.   | Question: "Did you have any  |
|--|--|
| Breastfeeding and Non-Breastfeeding women: Most recent pregnancy.  | medical issues with your most<br>recent/past pregnancy(ies)"   |
|  | Answer that generates risk:<br>"Baby born 5 pounds, 8 ounces<br>or less"   |
| <ul> <li>History of spontaneous abortion &lt;20 weeks gestation         <ul> <li>Pregnant Women: Any history of two or more spontaneous abortions.</li> <li>Non-Breastfeeding Women: Most recent pregnancy for spontaneous abortion.</li> </ul> </li> <li>History of fetal loss ≥20 weeks gestation         <ul> <li>Pregnant women: Any history of fetal loss.</li> <li>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.</li> <li>Non-Breastfeeding women: Most recent pregnancy for fetal loss.</li> </ul> </li> <li>History of neonatal death (death of an infant within 0-28 days of life)         <ul> <li>Pregnant women: Any history of neonatal death.</li> <li>Breastfeeding women: Most recent pregnancy in which there was a multifetal gestation with one or more neonatal death.</li> <li>Breastfeeding women: Most recent pregnancy in which there was a multifetal gestation with one or more neonatal death.</li> <li>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.</li> <li>Non-Breastfeeding women: Most recent pregnancy for neonatal death.</li> </ul> </li> <li>Breastfeeding women: Most recent pregnancy for neonatal death.</li> <li>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 presented by the applicant participant or participant or participant or participant or participant or participant</li></ul> | <ul> <li>Screen: Health</li> <li>Question: "Did you have any<br/>medical issues with your most<br/>recent/past pregnancy(ies)."</li> <li>Answer that generates risk: <ul> <li>"Pregnancy loss (20 weeks or<br/>more)"</li> <li>"Stillborn or death before 1<br/>month of age"</li> <li>"Miscarriages (less than 20<br/>weeks)" (BF/Non-BF)</li> <li>"2 or more miscarriages (less<br/>than 20 weeks)" (Pregnant)</li> </ul> </li> </ul>  |
|  | <ul> <li>History of spontaneous abortion &lt;20 weeks gestation         <ul> <li>Pregnant Women: Any history of two or more spontaneous abortions.</li> <li>Non-Breastfeeding Women: Most recent pregnancy for spontaneous abortion.</li> </ul> </li> <li>History of fetal loss ≥20 weeks gestation         <ul> <li>Pregnant women: Any history of fetal loss.</li> <li>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.</li> <li>Non-Breastfeeding women: Most recent pregnancy for fetal loss.</li> </ul> </li> <li>History of neonatal death (death of an infant within 0-28 days of life)         <ul> <li>Pregnant women: Any history of neonatal death.</li> <li>Breastfeeding women: Most recent pregnancy in which there was a multifetal gestation with one or more neonatal death.</li> <li>Meregnant women: Any history of neonatal death.</li> <li>Breastfeeding women: Most recent pregnancy in which there was a multifetal gestation with one or more neonatal deaths.</li> <li>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.</li> <li>Non-Breastfeeding women: Most recent pregnancy for neonatal death.</li> </ul> </li> </ul> |

|                         | History of giving birth to an infant weighing greater than or equal to 9 pounds (4000    | Screen: Health  |
|-------------------------|--|---|
| Breastfeeding – [1]     | grams) per <b>SRD</b> .  |   |
| Non-Breastfeeding – [6] |  | Question: "Did you have any   |
|                         | Pregnant Women: Any history.   | medical issues with your most   |
|                         |  | recent/past pregnancy(ies)"   |
|                         | Breastfeeding and Non-Breastfeeding Women: Most recent pregnancy or history of           |   |
|                         | giving birth to an infant weighing $\geq$ 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.   |   |
| Pregnant – [1]          | A woman who has given birth to an infant who has a congenital or birth defect linked to  | Screen: Health  |
| Breastfeeding – [1]     | inappropriate nutrition intake per SRD.  |   |
| Non-Breastfeeding – [6] |  | Question: "Did you have any   |
|                         | Pregnant Women: Any history of birth with nutrition-related congenital or birth          | medical issues with your most   |
|                         | defects.   | recent/past pregnancy(ies)"   |
|                         |  |   |
|                         | 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.   |   |
|                         | Pregnant – [1]<br>Breastfeeding – [1]  | Pregnant Women: Any history.         Breastfeeding and Non-Breastfeeding Women: Most recent pregnancy or history of giving birth to an infant weighing ≥ 4000 grams (9lbs).         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.         Pregnant – [1]         Breastfeeding – [1]         Non-Breastfeeding – [6]         Pregnant Women: Any history of birth with nutrition-related congenital or birth defects.         Breastfeeding – [6]         Breastfeeding and Non-Breastfeeding Women: Most recent pregnancy with nutrition-related congenital or birth defects.         Breastfeeding and Non-Breastfeeding Women: Most recent pregnancy with nutrition-related congenital or birth defects.         Breastfeeding and Non-Breastfeeding Women: Most recent pregnancy with nutrition-related congenital or birth defects.         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 |

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

| 372                   | Pregnant – [1]   |             | Alcohol Use  | Screen: Health   |
|-----------------------|--|-------------|--|--|
| Alcohol and Substance | Breastfeeding – [1]                                    |             |  |  |
| Use                   | Non-Breastfeeding – [6]                                |             | Pregnant Women: Any alcohol use.   | Question: Drink alcohol?   |
|                       |  |             | <ul> <li>Breastfeeding and Non-Breastfeeding women:</li> <li>High Risk Drinking: Routine consumption of &gt; 8 drinks per week or &gt;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</li> <li>Binge drinking, i.e., drinks ≥4 drinks within 2 hours.</li> </ul> | <ul> <li>Answers that generate risk:</li> <li>"Yes" (any amount) (Pregnant)</li> <li>"Yes" and "&gt; 8 drinks per<br/>week", or "&gt; 4 drinks per day"<br/>or "# of drinks per day" is ≥ 4<br/>(BF/Non-BF)</li> </ul> |
|                       |  |             | Substance Use<br>Pregnant Women:   | Screen: Health<br>1. Question: "Use marijuana in<br>any form?"   |
|                       |  |             | Any illegal substance use and/or misuse of prescription medications<br>Any marijuana use in any form.<br>Breastfeeding Women:  | Answer that generates risk:<br>"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:<br>Any illegal substance use and/or abuse of prescription medications.  | Answer that generates risk:<br>"Yes"   |
|                       |  |             |  | 3. <b>Question:</b> "Misuse prescription medication?"  |
|                       |  |             |  | Answer that generates risk:<br>"Yes"   |
| 382<br>Fetal Alcohol  | Pregnant – [1]<br>Breastfeeding – [1]                  | X<br>X      | Presence of Fetal Alcohol Syndrome, per <b>SRD</b> . Based on the presence of retarded growth, a pattern of facial abnormalities and abnormalities of the central nervous  | Screen: Health   |
| Spectrum Disorders    | Non-Breastfeeding – [6]<br>Infant – [1]<br>Child – [3] | x<br>x<br>x | system, including mental retardation.<br>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   | <b>Question</b> : "Do you, your<br>baby/child have any health or<br>medical issues?"   |
|                       |  |             | caregiver.   | Answer that generates risk:  |

|   |  |   | "Fetal Alcohol Spectrum<br>Disorders"                                      |
|---|--|---|--|
| 801<br>Homelessness                               | Pregnant – [4]<br>Breastfeeding – [4]                            | A woman, infant or child who lacks a fixed and regular nighttime residence or whose primary nighttime residence is:   | Screen: HH Information   |
| nomelessness                                      | Non-Breastfeeding – [6]<br>Infant – [4]                          | <ul> <li>A supervised, publicly or privately-operated shelter designated to provide<br/>temporary living accommodations (including a welfare hotel, a congregate</li> </ul>   | Question: "Homeless"   |
|   | Child – [5]  | <ul> <li>shelter or a shelter for victims of domestic violence);</li> <li>An institution that provides a temporary residence for individuals intended to be institutionalized;</li> <li>A temporary accommodation of not more than 365 days in the residence of another individual; or</li> </ul> | <b>Answer that generates risk</b> :<br>Checking the "Homeless"<br>checkbox |
|   |  | <ul> <li>A public or private place not designed for, or ordinarily used as, a regular<br/>sleeping accommodation for human beings.</li> </ul>   |  |
| 802<br>Migrancy                                   | Pregnant – [4]<br>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]<br>Infant – [4]                          | <ul> <li>has principal employment in agriculture on a seasonal basis,</li> <li>has been so employed within the last 24 months, and</li> </ul>   | Question: "Migrant"  |
|   | Child – [5]  | • establishes, for the purposes of employment, a temporary abode.   | Answer that generates risk:<br>Checking the "Migrant" checkbox             |
| 901<br>Recipient of Abuse                         | Pregnant – [4]<br>Breastfeeding – [4]<br>Non-Breastfeeding – [6] | 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 reported through consultation with a social worker, HCP or other appropriate   | Screen: Health   |
|   | Infant – [4]<br>Child – [5]                                      | personnel.  | <b>Question:</b> "Do you have any health or medical issues?"               |
|   |  | <u>Battering</u> : Violent physical assaults on women by their husbands, ex-husbands, boyfriends or lovers.   | Answer that generates risk:<br>Recipient of Abuse <6 mo                    |
|   |  | <u>Child Abuse/Neglect</u> : Any recent act or failure to act resulting in imminent risk of serious harm, death, serious physical or emotional harm, sexual abuse, or exploitation of an infant or child by a parent or caretaker.  |  |
|   |  | Verification is recommended.  |  |
| 902<br>Woman or                                   | Pregnant – [4]<br>Breastfeeding – [4]<br>Non-Breastfeeding – [6] | Woman (Pregnant, Breastfeeding or Non-Breastfeeding) or infant/child whose primary caretaker has a limited ability to make appropriate feeding decisions and/or prepare foods.  | Screen: Health   |
| Infant/Child of Primary<br>Caregiver with Limited | Infant – [4]<br>Child – [5]                                      | Examples may include individuals who are:   | <b>Question:</b> "Do you have any health or medical issues?"               |

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

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

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