

**OMB Control Number:** 0584-0524

**Expiration Date:** 2/28/2026

**Guidance for State Agencies Providing Participant and Electronic Benefit Transfer Data**

**WIC Participant and Program Characteristics 2024**

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*This information is being collected from State agencies to enable the Food and Nutrition Service (FNS) to prepare biennial reports on WIC participant and program characteristics. This is a mandatory collection authorized under 7 CFR §246.25(b)(3). FNS uses the data from these reports to estimate budgets, submit civil rights reporting, identify needs for research, and to develop and review WIC policies and procedures. Under the Privacy Act of 1974 and the System of Record Notice FNS-8 USDA/FNS Studies and Reports, any personally identifying information obtained will be kept private to the extent of the law. According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is* 0584-0524*. The time required to complete this information collection is estimated to average 210 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: U.S. Department of Agriculture, Food and Nutrition Services, Office of Policy Support, 1320 Braddock Place, Alexandria, VA 22314, ATTN: PRA (0584-0524\*). Do not return the completed form to this address.*

Contents

[Chapter 1. New to WIC PC? 6](#_Toc149205286)

[WIC PC Background 6](#_Toc149205287)

[WIC PC Data Overview 6](#_Toc149205288)

[WIC PC Process Overview 7](#_Toc149205289)

[Chapter 2. Returning to WIC PC? 9](#_Toc149205290)

[Chapter 3. WIC PC 2024 Task Checklist and Procedure Manual 11](#_Toc149205291)

[December 2023 11](#_Toc149205292)

[January 2024 12](#_Toc149205293)

[February 2024 13](#_Toc149205294)

[March 2024 13](#_Toc149205295)

[April 2024 13](#_Toc149205296)

[May–July 2024 13](#_Toc149205297)

[August–September 2024 15](#_Toc149205298)

[October–November 2024 15](#_Toc149205299)

[Chapter 4. Working With Your MIS and EBT Contractors 16](#_Toc149205300)

[Emails to MIS Contractors 16](#_Toc149205301)

[Emails to EBT Processors 18](#_Toc149205302)

[Sample Requirements for Contracts With MIS and EBT Vendors 20](#_Toc149205303)

[Chapter 5. WIC PC 2024 Data Definitions and Specifications: MIS 21](#_Toc149205304)

[Specifications for WIC PC MIS Data 21](#_Toc149205305)

[MIS Item Definitions 23](#_Toc149205306)

[Chapter 6. WIC PC 2024 Data Definitions and Specifications: EBT 32](#_Toc149205307)

[Specifications for WIC PC EBT Data 32](#_Toc149205308)

[EBT Item Definitions 33](#_Toc149205309)

[Layout of EBT Data for Submission 37](#_Toc149205310)

[Appendix A. Nutritional Risk Worksheet A-1](#_Toc149205311)

[Appendix B. Food Code Documentation B-1](#_Toc149205312)

[Appendix C. Management Information System Data Transmittal Worksheet C-1](#_Toc149205313)

[Appendix D. Electronic Benefit Transfer Data Transmittal Worksheet D-1](#_Toc149205314)

[Appendix E. Detailed Specifications for Minimum Data Set Variables E-1](#_Toc149205315)

[Appendix F. Detailed Specifications for Supplemental Data Set Variables F-1](#_Toc149205353)

[Appendix G. Detailed Specifications for Additional MIS Items G-1](#_Toc149205373)

[Appendix H. Detailed Specifications for EBT Variables H-1](#_Toc149205378)

Tables

[Table 1-1. Key WIC PC 2024 Milestones 4](#_Toc149205970)

[Table 2-1. Key WIC PC 2024 Milestones 6](#_Toc149205971)

[Table 5.1. MIS Data File Layout 26](#_Toc149205972)

[Table 6.1. WIC EBT Data File Layout: EBT Issuance 34](#_Toc149205973)

[Table 6.2. WIC EBT Data File Layout: EBT Redemption 34](#_Toc149205974)

[Table 6.3. WIC EBT Data File Layout: Approved Products List 35](#_Toc149205975)

[Table 6.4. WIC EBT Data File Layout: Vendor List 36](#_Toc149205976)

## Chapter 1. New to WIC PC?

If this is your first WIC PC—short for the Special Supplemental Nutrition Program for Women, Infants, and Children Participant and Program Characteristics— welcome! Through the WIC PC report, the U.S. Department of Agriculture (USDA) provides everyone with comprehensive and up-to-date statistics on WIC. The information has and will continue to be used to estimate budgets, design research, and review current and proposed WIC policies and procedures—all important activities that keep WIC running smoothly and highlight ways to improve the program.

Returning to WIC PC? Start with Chapter 2 of this Guidance.

Every two years, all WIC State agencies submit data from their management information system (MIS). As a new element for WIC PC 2024, State agencies will also submit data from their electronic benefit transfer (EBT) systems. A major benefit of this iteration of WIC PC will be the collection of MIS and EBT data to support other major WIC evaluations. For example, the WIC & Farmers Market Nutrition Program (FMNP) Outreach, Innovation, and Modernization Evaluation will use these data instead of mounting an independent data collection.

This *Guidance for State Agencies Providing Participant and EBT Data* (the Guidance) details all the steps you need to take to submit your data.

### WIC PC Background

Since 1984, USDA’s Food and Nutrition Service (FNS) has prepared biennial WIC PC reports. The biennial reports include the following:

* Demographic characteristics and income of WIC participants
* Nutritional risks of WIC participants
* Breastfeeding initiation rate and duration estimates for WIC participants
* WIC participation for migrant families
* Other topics as deemed appropriate by the Secretary of Agriculture

FNS has completed 17 previous PC reports. For the first three studies—PC 1984, PC 1988, and PC 1990—FNS and its contractors collected information on nationally representative samples of WIC participants. Since PC 1992, all State agencies have provided data on all participants. WIC PC has been required under the Healthy, Hunger-Free Kids Act of 2010 (HHFKA), Public Law 111–296, and since 2011 the biennial WIC PC collection has been mandatory under Code of Federal Regulations Title 7, Section 246.25(b)(3). Since PC 2012, Westat (formerly Insight Policy Research) has assisted FNS in conducting WIC PC. This team will continue working on WIC PC for 2024 and 2026.

### WIC PC Data Overview

For WIC PC 2024, FNS requires State agencies to submit the following:

* The Minimum Data Set (MDS), a standard set of variables developed in cooperation with the Information Committee of the National WIC Association in 1998 and occasionally modified as program needs change. The MDS will be submitted for each month from May 2022 through April 2024. See chapter 5 for more detail.
* EBT data, including issuance and redemption files, vendor lists, and approved product lists. EBT data will be submitted for each month from May 2022 through April 2024. See chapter 6 for more detail.[[1]](#footnote-3)

State agencies are encouraged—but not required—to also submit a second set of variables known as the Supplemental Data Set (SDS).

Because State agencies have been providing the MDS and SDS data for many years, they typically have well-established procedures to pull the data from their MIS and submit the file. Some State agencies have a very active role in this work, while others rely more heavily on their MIS contractors. In either case, no State agency is starting from scratch to figure out how to submit their data. **If you have not been involved in WIC PC before, it is important to learn how your State agency submitted WIC PC data for 2022.**

### WIC PC Process Overview

The first step of the WIC PC process is to carefully review this Guidance document. The next step is to work with your MIS provider and EBT processor, as appropriate, to prepare and submit your data. The following chapters describe that work in more detail, including sample emails and other resources you can use to communicate with those contractors. The last step in the process is to work with the Westat team to help resolve any issues encountered during data submission or spotted in your data thereafter. Westat will send clarifying questions and, when possible, suggestions for how to address issues. Table 1-1 summarizes due dates in the process, and chapter 3 provides a detailed checklist of all tasks to complete for WIC PC 2024.

Table 1-1. Key WIC PC 2024 Milestones

| Date | Task Description |
| --- | --- |
| December 2023 | State agencies receive the **PC 2024 *Guidance*** and contact information form***.*** |
| State agencies submit updated contact information form by **December 20, 2023.**  |
| January–February 2024 | Westat sends the Nutritional Risk Worksheet and a recent version of the WIC Local Agency Directory (LAD) to State agencies. |
| Optional: Prepare sample WIC PC data files and submit to Westat by **February 28, 2024,** to receive feedback and technical assistance. |
| March 2024 | State agencies that do not use standard nutritional risk codes review and update the **Nutritional Risk Worksheet** (provided in Excel, shown in appendix A) and return it to Westat by **March 18, 2024.** |
| Each State agency provides its **Food Code Documentation** (appendix B) by **March 18, 2024.** |
| Each State agency updates its information in the WIC LAD through its Regional Office and the Food Programs Reporting System, as necessary. |
| April 2024 | April is the final reference month for PC 2024. Data submissions from State agencies should contain information for all participants on WIC master lists or participants listed in WIC operating files who are certified to receive WIC benefits during each month from May 2022 through April 2024. |
| May 2024 | Each State agency must deliver its initial data files to Westat as soon as possible after April once they have finalized their data. The **Data Transmittal Worksheets** (appendices C and D) and a completed copy of the WIC PC 2024 Procedure Manual (chapter 3)should be sent with the data. State agencies must submit their initial data files no later than **July 2, 2024.** |
| July 2024 | **DEADLINE July 2, 2024:** As required by law (HHFKA, Public Law 111–296), State agencies must submit their initial data files for PC 2024.  |
| September 2024 | **DEADLINE September 12, 2024:** As required by law (HHFKA, Public Law 111–296), State agencies must submit their final, acceptable data files for PC 2024. State agencies must meet this deadline to be represented in the WIC PC 2024 products and receive their State-specific reports.  |

EBT = electronic benefit transfer; MDS = Minimum Data Set; MIS = management information system

You may contact the Westat team for support at any time in the WIC PC process; please direct your questions to Polina Zvavitch ([PolinaZvavitch@westat.com](https://insightpolicyresearchinc.sharepoint.com/sites/FNSWICPC2024/Shared%20Documents/Task%204.%20Data%20Collection%20Instruments/Draft%20Guidance%20from%20Editing/PolinaZvavitch%40westat.com)), Courtenay Kessler (CourtenayKessler@westat.com), and Jake Beckerman-Hsu (JakeBeckermanHsu@westat.com). If you have any questions for USDA, please direct them to Daniel Perez-Lopez (Daniel.Perez-Lopez@usda.gov).

## Chapter 2. Returning to WIC PC?

If you are returning to WIC PC, welcome back! Some very exciting changes are taking place for WIC PC 2024. These changes will greatly enhance how this study can support ongoing WIC operations and make WIC even better in the future. A major benefit of this iteration of WIC PC will be the collection of MIS and EBT data to support other major WIC evaluations. For example, the WIC & FMNP Outreach, Innovation, and Modernization Evaluation will use these data instead of mounting an independent data collection.

Here is a quick summary of WIC PC 2024:

* You are now required to submit longitudinal MIS data. This submission will look similar to the WIC PC Minimum Data Set (MDS) you submitted in previous years. The main differences follow:
* You will submit the participant identification (ID) values your Stage agency uses internally. In previous years, State agencies created separate case ID values to submit with their WIC PC data to keep participant IDs masked.
* You will add some variables.
* Instead of pulling data for a single reference date, you will pull data for each month from May 2022 through April 2024. You may submit a separate file for each reference date or combine everything into a single file.
* All State agencies are still encouraged to submit the Supplemental Data Set (SDS). Provide these items in the same file(s) as the MDS data.
* All State agencies that provide benefits via EBT are now required to submit separate files with EBT data for each month from May 2022 through April 2024, including—
* Food package benefit issuance
* WIC participant transactions
* Your approved product lists
* Your WIC vendor lists

Table 2-1 summarizes important due dates in the process, and chapter 3 provides a detailed checklist of all tasks to complete for WIC PC 2024.

Table 2-1. Key WIC PC 2024 Milestones

| Date | Task Description |
| --- | --- |
| December 2023  | State agencies receive the **PC 2024 *Guidance*** and contact information form***.*** |
| State agencies submit updated contact information form by **December 20, 2023.**  |
| January–February 2024 | Westat sends the Nutritional Risk Worksheet and a recent version of the WIC Local Agency Directory (LAD) to State agencies. |
| Optional: Prepare sample WIC PC data files and submit to Westat by **February 28, 2024,** to receive feedback and technical assistance. |
| March 2024 | State agencies that do not use standard nutritional risk codes review and update the **Nutritional Risk Worksheet** (provided in Excel, shown in appendix A) and return it to Westat by **March 18, 2024.** |
| Each State agency provides its **Food Code Documentation** (appendix B) by **March 18, 2024.** |
| Each State agency updates its information in the WIC LAD through its Regional Office and the Food Programs Reporting System, as necessary. |
| April 2024 | April is the final reference month for PC 2024. Data submissions from State agencies should contain information for all participants on WIC master lists or participants listed in WIC operating files who are certified to receive WIC benefits during each month from May 2022 through April 2024. |
| May 2024 | Each State agency must deliver its initial data files to Westat as soon as possible after April once they have finalized all their data. The **Data Transmittal Worksheets** (appendices C and D) and a completed copy of the WIC PC 2024 Procedure Manual (chapter 3)should be sent with the data. State agencies must submit their initial data files no later than **July 2, 2024.** |
| July 2024 | **DEADLINE July 2, 2024:** As required by FNS, State agencies must submit their initial data files for PC 2024.  |
| September 2024 | **DEADLINE September 12, 2024:** As required by FNS, State agencies must submit their final, acceptable data files for PC 2024. State agencies must meet this deadline to be represented in the WIC PC 2024 products and receive their State-specific reports.  |

The team at Westat (formerly Insight Policy Research) will be providing enhanced support to help with the new features of WIC PC for 2024. You may submit sample data starting in January 2024 to test your process and get technical assistance from Westat to resolve any challenges. At any time in the WIC PC process, you may contact the Westat team for support; please direct your questions to Polina Zvavitch ([PolinaZvavitch@westat.com](https://insightpolicyresearchinc.sharepoint.com/sites/FNSWICPC2024/Shared%20Documents/Task%204.%20Data%20Collection%20Instruments/Draft%20Guidance%20from%20Editing/PolinaZvavitch%40westat.com)), Courtenay Kessler (CourtenayKessler@westat.com), and Jake Beckerman-Hsu (JakeBeckermanHsu@westat.com). If you have any questions for USDA, please direct them to Daniel Perez-Lopez (Daniel.Perez-Lopez@usda.gov).

## Chapter 3. WIC PC 2024 Task Checklist and Procedure Manual

You should use this chapter to make sure you complete all necessary tasks throughout the WIC PC 2024 cycle. You should also fill in detailed information about how you complete each step so this checklist can serve as a WIC PC procedure manual in the future. When you submit your MIS and EBT data, you should also submit a completed copy of this checklist/procedure manual.

### December 2023

[ ]  Appoint a WIC PC 2024 coordinator for your State agency to serve as a point of contact throughout the study and take responsibility for the timely completion of all tasks. Fill in the information below about the PC 2024 coordinator.

[type coordinator name here]

 Coordinator name:

[type coordinator title here]

 Coordinator title:

[type coordinator email address here]

 Coordinator email address:

[ ]  Set up a computer folder to store all documents related to WIC PC. Write the location of this folder below.

[type WIC PC folder location here]

 WIC PC folder location:

[ ]  Read the WIC PC 2024 Guidance. Contact Westat and/or USDA FNS with questions.

[ ]  Send the WIC PC 2024 Guidance to everyone who will be involved in preparing and submitting the data, including MIS and EBT contractors. Some people do not need to read the entire Guidance; you can direct them to the chapter(s) that are most relevant for their role. See chapter 4 of this Guidance for sample email language. Fill in the table below to record who was asked to read the Guidance, the sections they were asked to read, and any other action items assigned to them. Collect any questions they have, and contact Westat for assistance as needed.

| **WIC PC Guidance Recipients** |
| --- |
| **Name** | **Title** | **Email address** | **Chaptersto read** | **Other action items** |
| [Example Person] | [Director of Example MIS Contractor] | [example@example.com] | [Chapters 2, 3, and 5; appendices C, E, F, and G] | * Begin preparing code to pull longitudinal MIS data and submit sample longitudinal file in January or February
* Send code used to pull PC 2022 data
* Confirm understanding of how to use the “PC Data Checker.xlsx” file
 |
| [Example Person2] | [Director of Example EBT Processor] | [example2@example.com] | [Chapters 1, 3, and 6; appendices D and H] | [Begin preparing code to pull EBT data and submit sample file in January] |
| [Example Person3] | [Title] | [example2@example.com] | [Chapter #, appendix X] | [Other action items] |

[ ]  Locate the final, approved WIC PC data submitted in 2022, and save the file to your WIC PC folder. Use it to try out the “PC Data Checker.xlsx” file. This Excel tool can help State agencies and contractors quickly spot some data issues, reducing back-and-forth between the State agency and Westat. Contact Westat with any questions about how to use the “PC Data Checker.xlsx.”

Note: Westat developed this Excel tool to reduce the burden of WIC PC on State agencies.

**For State agencies that pull their own data**: Using this tool can help you quickly spot issues in the layout of your data. It enables you to finalize your data more quickly and independently than previous years, which relied more heavily on back-and-forth with the Westat team.

**For State agencies that have their MIS provider pull data**: We recommend you ask your contractor to submit a completed copy of the tool alongside MIS data files to demonstrate the data are in the correct layout. This step will prevent you from spending time on data files with information entered in the wrong columns.

**For State agencies that have their EBT processor pull data**: We recommend you ask your contractor to submit a completed copy of the tool alongside EBT data files to demonstrate the data are in the correct layout. This step will prevent you from spending time on data files with information entered in the wrong columns.

[ ]  Fill in the contact information Word document from Westat and answer initial questions about WIC PC 2024 by December 20, 2023.

### January 2024

[ ]  Receive the Nutritional Risk Worksheet, a recent version of the WIC Local Agency Directory (LAD), and login details for the secure file transfer protocol (SFTP). Save all in the WIC PC folder.

[ ]  Begin preparing the nutritional risk worksheet (appendix A) and food code documentation (appendix B) due March 18, 2024.

[ ]  Attend informational webinar hosted by Westat on [dates, times]. Invite all State agency staff, MIS contractors, and EBT contractors involved in WIC PC to attend.

[ ] Begin preparing sample MIS and EBT data due February 28, 2024, to receive feedback and technical assistance. You may submit data for a small number of participants, all participants, or any number in between. We encourage you to submit what you can to take advantage of this new opportunity for support.

### February 2024

[ ]  Prepare the nutritional risk worksheet (appendix A) and food code documentation (appendix B) due March 18, 2024.

[ ]  Submit sample MIS and EBT data by February 28, 2024, to receive feedback and technical assistance. You may submit data for a small number of participants, all participants, or any number in between. We encourage you to submit what you can to take advantage of this new opportunity for support.

### March 2024

[ ]  Submit the nutritional risk worksheet (appendix A) and food code documentation (appendix B) by March 18, 2024

[ ]  Begin preparing to pull WIC PC data (starting May 1, 2024) by checking on action items sent to contractors in December and previewing work to be completed by the end of April. See chapter 4 for sample email language.

[ ]  If needed, update information in the WIC Local Agency Directory (LAD) through the Food Programs Reporting System and/or your Regional Office by March 31, 2024.

### April 2024

[ ]  Continue preparing to pull WIC PC data (starting May 1, 2024) by saving a copy of the code to be used to pull all PC data to your WIC PC folder.

### May–July 2024

[ ]  As soon as all data have been finalized for April 2024, pull WIC PC data. If you expect to obtain updated data after April 2024 for income, breastfeeding, participation, redemption, or other data fields, submit your data files only after entering this additional information.

**It is critical for all State agencies to start on the May–July tasks at the beginning of May.** These steps can take time. Starting these tasks at the beginning of May will ensure all files are submitted by the July 2, 2024, deadline.

[ ]  In the space below, describe the data pull process in enough detail for a new staff member to successfully complete this task. Include separate notes for the MIS and EBT data pulls.

* If there is a specific report to be run, list all the steps required to run the report. We encourage you to include screenshots.
* If there is computer code to run, include the name of the file with the code, the folder where the code is stored, and instructions to run the code. We encourage you to include screenshots.
* If a contractor is responsible for pulling the data, include a copy of the email or other communications you use to request the data pull.

MIS Data Pull Process

[Describe MIS data pull process here]

EBT Data Pull Process

[Describe EBT data pull process here]

[ ]  Create and retain a backup copy of the entire May 2022 - April 2024 system files (not just the PC 2024 submission) in case problems with the PC 2024 data submission require a second submission. Maintaining a backup of the entire system files for May 2022 – April 2024 will ensure the required data can be recreated.

[ ]  Submit WIC PC data, Data Transmittal Worksheets for both MIS and EBT data (appendices C and D), and a completed copy of this task checklist/procedure manual. **All files are due no later than July 2, 2024.** Before submitting the data, confirm the following:

[ ]  Data are in ASCII text format (.txt file). Westat will not accept Excel files (.xls, .xlsx), comma-separated values files (.csv), or other file types.

[ ]  The data files have no header or footer rows.

[ ]  The data files have no commas, semicolons, tabs, or other delimiters.

[ ]  The data have been checked with the “PC Data Checker.xlsx” sent alongside this Guidance.

[ ]  Respond to follow-up questions from Westat to address any issues in the original data submission.

### August–September 2024

[ ]  Finish responding to follow-up questions from Westat to address any issues in the original MIS and EBT data submissions. **Final data submissions are due September 12, 2024.**

* State agencies must meet this deadline to be represented in the WIC PC 2024 products and receive their State-specific reports.
* State agencies should retain all WIC PC 2024 data and materials for at least 3 years.

### October–November 2024

[ ]  Respond to follow-up questions from Westat about MIS and EBT data. **Final responses are due November 15, 2024.**

## Chapter 4. Working With Your MIS and EBT Contractors

You may use the sample emails in this chapter to work with your MIS and EBT contractors. Some of the suggested requests of MIS and EBT contractors in this chapter may fall outside the scope of current contracts. At the end of this chapter, we provide sample language you can use when establishing new contracts with MIS providers and EBT processors.

### Emails to MIS Contractors

#### December Email to Share the Guidance

Dear [name],

As you know, we will need to submit our MIS data for the WIC Participant and Program Characteristics 2024 report (WIC PC 2024) once we finalize data for April 2024. For WIC PC 2024, the U.S. Department of Agriculture (USDA) requires all State agencies to submit longitudinal files.

This month, we would like you to complete the following four tasks:

1. Read chapters 2, 3, and 5 and appendices C, E, F, and G in the WIC PC 2024 Guidance (attached)
* If you have any questions about what to do for WIC PC 2024, please send them to us. We can set a time to meet with Westat (USDA’s contractor facilitating WIC PC data collection) to get additional information on anything that needs clarification. Otherwise, please confirm you are comfortable with all the work to be completed for WIC PC 2024 **by [date]**.
1. Begin preparing code and any other processes/procedures to pull the data. This will be the first year USDA collects longitudinal WIC PC data. Chapter 5 of the attached Guidance describes exactly how to prepare those data.

*It is recommended we submit sample data files to Westat by February 28, 2024, to receive feedback and technical assistance. Please plan to send us sample data files* ***by [date]****, so we can receive this assistance. [Insert any additional details about the sample data file(s) you would like your contractor to prepare.]*

1. Send us the code used to pull PC 2022 data or the technical specifications of the report created for PC 2022 data along with any documentation you have about WIC PC processes and procedures.
2. Review and test using the attached “PC Data Checker.xlsx” file on the data we submitted for PC 2022. If you have any questions about how to use it, please send them to us. For PC 2024, we would like you to send a completed copy of the “PC Data Checker.xlsx” file along with the data to show the PC 2024 data are in the appropriate layout.

We look forward to hearing back from you **by [date]** about these action items.

Thank you,

[name]

#### March Email to Confirm Progress on Past Action Items and Preview Work Due in April

Dear [name],

We are following up regarding preparation for the WIC PC 2024 data collection and reporting. As we are quickly approaching April 30, the final reference date for WIC PC 2024, we are touching base on the four action items we sent you in December:

1. Review WIC PC 2024 Guidance and reach out with any questions or concerns. [Summarize progress and set due dates for any outstanding work.]
2. Prepare code and processes/procedures to pull the longitudinal WIC PC data. [Summarize progress and set due dates for any outstanding work.]
3. Send us the code and processes/procedures used to pull PC 2022 data. [Summarize progress and set due dates for any outstanding work.]
4. Test using the “PC Data Checker.xlsx” and reach out with any questions or concerns. [Summarize progress and set due dates for any outstanding work.]

USDA also encourages all State agencies to obtain a copy of the code that will be used to pull WIC PC 2024 data by April 30, 2024. This step will make sure all State agencies are ready to pull data as soon as the final reference date passes. **Please send us a copy of the code and any associated documentation by April 30, 2024.**

We look forward to hearing back from you **by [date]** about these action items.

Thank you,

[name]

### Emails to EBT Processors

#### December Email to Share the Guidance

Dear [name],

As you may know, the U.S. Department of Agriculture (USDA) is responsible for preparing a biennial report on WIC participant and program characteristics, known as WIC PC. The 2024 round of PC data collection will be used for the WIC Modernization and Innovation evaluation as well as the typical analyses it supports. To track key variables, including retention, participation, and benefit redemption, we will include in the data collection certain linking variables and monthly MIS data, along with EBT data. This will reduce burden for State agencies by combining the data collections so State agencies do not have to pull similar information twice for the different studies.

All WIC State agencies with EBT are being asked to submit issuance and redemption data from May 2022 through April 2024. Full details of this data request can be found in the attached WIC PC 2024 Guidance.

This month, we would like you to complete the following two tasks:

1. Read chapters 1, 3, and 6 and appendices D and H in the WIC PC 2024 Guidance.
* If you have any questions about what to do for WIC PC 2024, please send them to us. We can set a time to meet with Westat (USDA’s contractor facilitating WIC PC data collection) to get clarification. Otherwise, please confirm you are comfortable with all the work to be completed for WIC PC 2024 **by [date]**.
1. Begin preparing code and any other processes/procedures to pull the requested EBT data (see chapter 6 and appendix H in the attached Guidance).

*It is recommended we submit sample data files to Westat by February 28, 2024, to receive feedback and technical assistance. Please plan to send us sample data files* ***by [date]****, so we can receive this assistance. [Insert any additional details about the sample data file(s) you would like your EBT processor to prepare.]*

We look forward to hearing back from you **by [date]**about these action items.

Thank you,

[name]

#### March Email to Confirm Readiness to Pull WIC PC EBT Data

Dear [name],

We are following up regarding preparation for the WIC PC 2024 data collection and reporting. Because we are quickly approaching April 30, the final reference date for WIC PC 2024, we are touching base on the two action items we sent you in December:

1. Review WIC PC 2024 Guidance and reach out with any questions or concerns. [Summarize progress and set due dates for any outstanding tasks.]
2. Prepare code and processes/procedures to pull the requested EBT data. [Summarize progress and set due dates for any outstanding tasks.]

The U.S. Department of Agriculture encourages all State agencies to obtain a copy of the code that will be used to pull WIC PC 2024 EBT data by April 30, 2024. This step will make sure all State agencies are ready to pull data as soon as the final month of data collection passes. **Please send us a copy of the code and any associated documentation by April 30, 2024.**

We look forward to hearing back from you **by [date]** about these action items.

Thank you,

[name]

### Sample Requirements for Contracts With MIS and EBT Vendors

WIC State agencies are encouraged to develop the capacity to independently produce the necessary data sets for the WIC PC without incurring additional charges from their MIS and EBT vendors. This can typically be achieved in one of two ways:

1. Ensure the MIS and EBT systems include comprehensive reporting functions that support both ongoing program management and FNS reporting requirements, such as WIC PC.
2. Alternatively, States may collaborate with their vendors to develop specific code. Once this code is in place, State agencies can run it independently to extract the required WIC PC data as needed.

#### Reporting Functionality

As detailed in the Food and Nutrition Service’s (FNS) [Functional Requirements Document for a Model WIC Information System](https://fns-prod.azureedge.us/sites/default/files/apd/FReD-v2.0-Final.pdf), model WIC MIS should include standard reporting functionality to enable State and local agencies to meet FNS’s reporting requirements (section 3.12). A model WIC MIS should include on-demand reporting functionality that enables State staff to generate and produce the WIC Program Participant Characteristics Minimum and Supplemental Data Sets.

Your WIC EBT system should also provide a comprehensive reporting package to enable State agency staff to generate reports on demand, including providing the data needed to respond to WIC PC.

For State agencies without reporting capability to generate the requested data sets for WIC PC, consider submitting a modification request to your MIS and/or EBT vendor. Example requirements follow:

* Develop, implement, and maintain an intuitive and user-friendly interface for users to generate standard and ad hoc reports.
* Work with State agency staff to understand and implement standard and ad hoc reports, custom data fields, and filtering capabilities.
* Provide capacity for users to generate accurate reports that meet FNS specifications for WIC PC data sets (see chapters 5 and 6 and appendices E–H for data elements and specifications).
* Ensure reporting capacity is scalable and can be updated or modified to meet new requirements.
* Provide ability for users to download generated reports in various formats including TXT.
* Provide comprehensive training to designated State agency staff on how to use the reporting functionality.
* Develop comprehensive documentation and user manuals in plain language to aid State agency users in understanding and using the reporting features.
* Provide support to State agency users in the case of data discrepancies or anomalies, and address and correct issues in a timely manner.

## Chapter 5. WIC PC 2024 Data Definitions and Specifications: MIS

State agencies are responsible for providing accurate data for PC 2024. State agencies should review all data for accuracy and consistency. FNS will accept all data State agencies consider legitimate. Westat staff will check PC 2024 data submissions for accuracy and bring any questions or concerns to the attention of State agency contacts. Each State agency is responsible for correcting its PC 2024 data submission if needed.

### Specifications for WIC PC MIS Data

It is critical that all data submissions meet WIC PC specifications. State agencies are responsible for ensuring all data files meet these specifications.

Appendices E and F highlight some cleaning specifications for the WIC PC data. State agencies should not delete outliers to conform to these cleaning specifications if they consider the data to be legitimate. These specifications are provided to help State agencies write cleaning routines for their own systems and to provide quality control for PC2024 and future data submissions. Many State agencies have additional cleaning specifications of their own. State agencies should continue to use their own quality-control procedures in maintaining their WIC participant information databases.

#### Definition of “WIC Participant”

For PC 2024, WIC participants are defined as persons on WIC master lists or persons listed in WIC operating files who are certified to receive WIC benefits in the reference month used to pull the data.[[2]](#footnote-4) In 2022, all State agencies were able to provide data on all WIC participants. If your State agency is unable to provide data on all participants in PC 2024, contact Westat for detailed instructions.

##### People to Include in WIC PC Data

* All participants, some of whom will have been certified up to 1 year before the record reference date
* Partially breastfeeding women, even if they receive no food package
* Fully breastfed infants, even if they receive no food package

##### People to Exclude From WIC PC Data

* Persons on waiting lists for WIC benefits

All data should reflect the participant's status for each item at the time of the most recent WIC certification as of the reference date used to pull the data.

#### Reference Dates

Starting with WIC PC 2024, you must submit data on all WIC participants for each month from May 2022 through April 2024, a total of 24 months. You may compile all the data for these 24 reference months into a single file or submit the data in 24 separate files. In previous WIC PC cycles, State agencies submitted only one month of data.

**If a person was on the WIC master list or certified to receive benefits in a reference month, they should have a record for that month in the data submission.** This means that some people may only have one record in the data submission, while others may have as many as 24 records (one for each reference month).

#### Missing Data Format

**If data are missing, the corresponding field(s) should be left blank.**

* *Zero should never be used to indicate missing data*. Zero should be used to indicate only an actual value of zero. This instruction is particularly important for income values because there is a critical difference between an income value of zero and a missing income value.
* *Do not use reserve codes to indicate missing data*. Reserve codes have been found to be unnecessary and unwieldy in processing PC data.

State agencies must report participant categories and risk priority codes in every participant record. (See items 6a—Participant Category and 9—Risk Priority.) No missing data are allowed for these items.

#### Date Format

State agencies must ensure all dates appear in MMDDYYYY format. Dates should be complete for month, day, and year and be within logical ranges. For any part of the date that is missing or unavailable—such as the day—the field should be left blank. For PC 2024, no dates after April 30, 2024, should appear, except for expected dates of delivery for pregnant women, hemoglobin or hematocrit measurement dates, and breastfeeding data collection dates.

#### Income Data

It is essential to report income information for all WIC participants—including those who are adjunctively income-eligible for WIC—to describe income among the overall WIC population. FNS requires all State agencies to collect and submit income information on participants who are adjunctively eligible. These data are for descriptive purposes only and do not affect a participant’s eligibility for WIC.

#### Participant Category

In previous years, it appeared that between certification appointments, some State agency systems automatically updated the participant category information based on date of birth. For example, on an infant participant’s first birthday, the system might change the participant category from that of an infant to that of a child, though the participant had not yet been recertified as a child. For PC 2024, State agencies should report the participant category used at the most recent certification as of the record reference date. For example, even if a State agency’s system automatically updates an infant’s participant category on or around the participant’s first birthday, you should report the participant in PC 2024 as an infant if the official recertification has not yet occurred as of the record reference date. (See item 6a—Participant Category.)

#### Breastfeeding Data

State agencies need to submit breastfeeding data for infants and children who are aged 6 through 13 months as of the reference date used to pull the data. To provide the most accurate estimates of breastfeeding duration for April 2024, an especially important month for WIC PC, it is important that State agencies collect data as close to April 2024 as is feasible, particularly for currently breastfed infants. All four breastfeeding variables must be provided to calculate breastfeeding initiation and duration rates. (See items 19a—Currently Breastfed; 19b—Ever Breastfed; 19c—Length of Time Breastfed; and 19d—Date Breastfeeding Data Collected.)

Note that you may submit breastfeeding data for infants and children of all ages; you do not need to make any special efforts to remove breastfeeding data from your files for participants outside the 6–13-month age range.

#### File Format

All data files must be in ASCII text format (.txt file) with one record per line. Do not include any header rows with variable names or other information. Do not include any footer rows. Do not include any commas, semicolons, tabs, or other delimiters.

Data must be in the appropriate columns. Column numbers and field lengths are based on the number of bytes (characters). To ensure all data submissions are consistent in format, binary data may not be submitted.

All fields are right justified except for race/ethnicity (MDS item 5), the 10 nutritional risk codes (MDS items 14a–14j), and the 14 food codes (MDS items 20a–20n), which are alphanumeric fields that should be left justified and blank filled.

### MIS Item Definitions

The MDS data items are defined as follows. Refer to appendix E for full details of all MDS items:

1. **State Agency ID.** A unique number that permits linkage to the State agency where the participant was certified; it is the first 7 digits of the 10-digit Local Agency Code maintained by FNS in the WIC Local Agency Directory (WIC LAD)

2a. **Local Agency ID.** A unique number that permits linkage to the local agency where the participant was certified as eligible for WIC benefits; it is the last 3 digits of the 10-digit Local Agency Code maintained by FNS in the WIC LAD

2b. **Service Site ID.** A unique number that permits linkage to the service site where the participant was certified; for State agencies that submitted service site- or clinic-level data for the WIC LAD, service site IDs appear in the WIC LAD as the three-digit codes under Administering Agency

 Note: For PC 2024, State agencies are asked not to substitute Service Site ID for Local Agency ID (item 2a)

3. **Participant ID.** A unique identification number the State agency assigns to each participant

 **Note:** Previously, FNS asked State agencies to create a case ID that was distinct from the participant ID listed in State agency-held files. Starting with WIC PC 2024, you should submit the participant ID your State agency uses in its internal files

4. **Date of Birth.** Month, day, and year of the participant's birth reported in MMDDYYYY format

5. **Race/Ethnicity.** Requires classification of participants based on one ethnicity category
(Hispanic/Latino or Non-Hispanic/Latino) and five racial categories, which consist of (1) American Indian or Alaska Native, (2) Asian, (3) Black or African American, (4) Native Hawaiian or Other Pacific Islander, and (5) White. The Office of Management and Budget requires these categories; one or more racial categories may be selected

 You may report race/ethnicity using one of two formats:

* Yes/No for each of the categories, generating a six-digit code (1 = Yes; 2 = No)
* Three digits to represent key combinations of racial selections, with the first digit representing ethnicity and the last two representing race combinations

6a. **Participant Category.** One of five possible categories under which a person is certified as eligible for WIC benefits: (1) pregnant woman, (2) breastfeeding woman, (3) postpartum woman (not breastfeeding), (4) infant (younger than 12 months), and (5) child (12–59 months)

6b–c. **Expected Date of Delivery or Number of Weeks Gestation.** For pregnant women, the projected date of delivery (MMDDYYYY format) or the number of weeks since the last menstrual period as determined at WIC certification

7. **Date of Certification.** The date the person was declared eligible for the most recent WIC certification as of the reference date for the record; month, day, and year should be reported in MMDDYYYY format

8. **Sex.** For infants and children, male or female

9. **Risk Priority Code.** The participant priority level for WIC certification at the time of the most recent WIC certification as of the reference date for the record

10a–c**. Participation in Temporary Assistance for Needy Families (TANF), the Supplemental Nutrition Assistance Program (SNAP), Medicaid.** The participant's reported participation in each of these programs at the time of the most recent WIC certification as of the reference date for the record

11. **Migrant Status.** The participant’s migrant status according to the definition of a migrant farmworker in Federal WIC regulations[[3]](#footnote-5)

12. **Number in Family or Economic Unit.** The number of persons in the family or economic unit upon which WIC income eligibility was based

States may report a self-declared number in the family or economic unit for a participant whose income was not required to be determined as part of the WIC certification process. These participants are—

* Adjunctively income-eligible participants (eligible because of TANF, SNAP, or Medicaid participation)
* Participants deemed income-eligible under optional procedures available to the State agency in section 246.7(d)(2)(vi–viii) of Federal WIC regulations. These optional procedures are means-tested programs the State identified to determine automatic WIC income eligibility, income eligibility of pregnant women, and income eligibility of American Indian and instream migrant farmworker applicants

13a–c. **Family or Economic Unit Income.**

* For persons for whom income is determined during the certification process, the income amount that was determined to qualify the participant for WIC at the time of the most recent WIC certification as of the reference date for the record
* FNS will convert income expressed in nonannual measures (weekly, monthly, etc.) to annual amounts
* For descriptive purposes only, for participants whose income was not required to be determined as part of the WIC certification process, the self-reported income at the time of certification; these participants include adjunctively income-eligible participants and those persons deemed eligible under optional procedures available to the State agency in section 246.7(d)(2)(vi–viii) of Federal WIC regulations
* You should not use zero to indicate income values that are missing or not available; zero should indicate only an actual income value of zero

14a–j. **Nutritional Risks Present at Certification.** Highest priority nutritional risks assigned for the most recent WIC certification as of the reference date for the record, up to a maximum of 10; uniform coding is required in submissions from all State agencies according to WIC Policy Memorandum 98-9

15a–b. **Hemoglobin or Hematocrit.** Value for the measure of iron status that applies for the most current WIC certification as of the reference date for the record

15c. **Date of Blood Test.** Month, day, and year (in MMDDYYYY format) that hemoglobin or hematocrit measure was collected and reported; you must submit this for all participants reporting a blood measure

16a–b. **Weight.** Participant's weight measured according to the Centers for Disease Control and Prevention (CDC) nutrition surveillance program standards (nearest one-quarter pound); you may report weight in grams if weight is not measured in pounds and quarter pounds

17a–b. **Height.** Participant's height (or length) measured according to CDC nutrition surveillance program standards (nearest one-eighth inch); you may report height in centimeters if height is not measured in inches and eighth inches

18. **Date of Height and Weight Measure.** Date (in MMDDYYYY format) of the height and weight measures that were used during the most recent WIC certification period as of the reference date for the record

19a. **Currently Breastfed.** For infants and children, whether the participant was being breastfed at that time

**Note**: You must report this variable for infants and children aged 6 through 13 months as of the reference date for the record. You may also include this information for other infants and children

19b. **Ever Breastfed.** For infants and children, whether the participant ever received breastmilk

**Note**: You must report this variable for infants and children aged 6 through 13 months as of the reference date for the record. You may also include this information for other infants and children.

19c. **Length of Time Breastfed.** For infants and children, the number of weeks the participant received breastmilk

**Note**: You must report this variable for infants and children aged 6 through 13 months as of the reference date for the record. You may include this information for other infants and children as well.

19d. **Date Breastfeeding Data Collected.** For infants and children, the date (in MMDDYYYY format) on which breastfeeding status was reported

**Note**: You must report this variable for infants and children aged 6 through 13 months as of the reference date for the record. You may also include this information for other infants and children

20a–n. **Food Codes.** You have the option of providing food data in an item-quantity format or a food package format; you must provide documentation on food package codes or item codes and quantities for all foods prescribed from May 2022 through April 2024.

20o. **Food Package Type.** A code representing the final rule food package descriptor; this descriptor uniquely represents the FNS food package number (I through VII), participant type, breastfeeding status, and (for infants and children only) age associated with the reported food code(s) for that participant

The SDS data items are defined as follows. Refer to appendix F for full details of all SDS items:

21. **Date of First WIC Certification.** Date the participant was first certified for WIC in MMDDYYYY format; for pregnant, breastfeeding, and postpartum women, this applies to the current/most recent pregnancy and not to prior pregnancies

22. **Education Level.** For pregnant, breastfeeding, and postpartum women, the highest grade or year of school completed; for infants and children, the highest grade or year of school completed by the mother or primary caretaker

23. **Number in Household in WIC.** The number of people in the participant's household receiving WIC benefits

24. **Date Previous Pregnancy Ended.** For pregnant women, the date the previous pregnancy ended in MMDDYYYY format

25. **Total Number of Pregnancies.** For pregnant women, the total number of times the woman has been pregnant, including this pregnancy; all live births; and any pregnancies resulting in miscarriage, abortion, or stillbirth

26. **Total Number of Live Births.** For pregnant women, the total number of babies born alive to this woman, including babies who may have died shortly after birth

27a–b. **Prepregnancy Weight.** For pregnant women only, the participant's weight immediately prior to pregnancy; weight may be reported either in pounds and quarter pounds or in grams

28a–b. **Weight Change During Pregnancy.** For breastfeeding and postpartum women, the participant's weight change during pregnancy as taken immediately at or prior to delivery; weight change during pregnancy may be reported in either pounds and quarter pounds or in grams

29a–b. **Birth Weight.** For infants and children, the participant's weight at birth measured according to CDC nutrition surveillance program standards (pounds/ounces); birth weight may be reported either in pounds and ounces or in grams

30a–b. **Birth Length.** For infants and children, the participant's length measured according to CDC nutrition surveillance program standards (nearest one-eighth inch); birth length may be reported either in inches and eighth inches or in centimeters

31. **Participation in the Food Distribution Program on Indian Reservations.** The participant's reported participation in this program at the time of the most recent WIC certification as of the reference date for the record

Starting with WIC PC 2024, FNS requires four additional items. Refer to appendix G for full details of the additional MIS items:

32. **Household ID**. The household identification number. This variable will be used to link MIS and EBT data, so it must match what the State agency uses in its EBT system

33. **EBT card number**. Identifies EBT card issued for the participant. This card number will be unique to the household but may vary over time if the card is reissued

34. **Participant home ZIP Code**. The ZIP Code for the participant’s home address

35. **Record reference month**. The reference month for the record. All people on the WIC master list or certified to receive benefits in the month should have a record for that month in the data submission. If a specific day is used to pull the record, use MMDDYYYY format. If no specific day of the month is used to pull the record, leave the day blank, as in “MM YYYY”

**Protecting Participant Privacy**

USDA and Westat are dedicated to protecting participant privacy. **All State agencies are welcome to contact us to discuss any concerns about sharing any of the data requested for WIC PC 2024.** **We will work with you to find the best approach to ensure your State agency benefits from all the innovative work to be done with WIC PC 2024 data while protecting participant privacy.**

Here is a brief explanation of why we are asking for additional items this year and the plans in place to keep that information secure:

* **Participant ID**. We are asking for the participant ID your agency uses internally so we can conduct longitudinal analysis of WIC participants. By understanding how long people participate in WIC and the benefits they redeem from month to month, FNS and State agencies can work to make sure people get the most out of their WIC benefits.
* **Privacy protections**: We will never publish participant IDs or include them in public data files. Any public data will use a separate case ID that Westat will generate to keep the participant IDs State agencies use private.
* **Household ID**. We are asking for household ID so we can link MIS and EBT data.
* **Privacy protections**: We will never publish household IDs or include them in public data files. Any public data will use a separate economic unit ID that Westat will generate to keep the household IDs State agencies use private.
* **EBT card number**. We are asking for EBT card number as another way we can link MIS and EBT data.
* **Privacy protections**: We will never publish EBT card numbers or include them in public data files.
* **Home ZIP Code.** Home ZIP Code will help us in two ways. First, it will help us link MIS data over time. If two MIS records look like they might belong to the same person, we can check to see if they have the same ZIP Code to help us decide if they really do belong to the same person. Second, we can use home ZIP Code to compare outcomes between people living in rural, suburban, and urban areas to identify opportunities for improvement. We can also understand based on home ZIP Code how many WIC-authorized vendors are located near participants.
* **Privacy protections**: We will never publish ZIP Codes or include them in public data files.

Westat stores all data collected for WIC PC on Box.com, a cloud-based file storage platform that is FedRAMP Authorized at the Moderate Impact level. We will work with FNS to ensure procedures when using Box are in compliance with NIST Special Publication 800-37 Rev 2, "Guide for Applying the Risk Management Framework to Federal Information Systems" and will implement appropriate controls from NIST Special Publication 800-53 Revision 5, "Security and Privacy Controls for Federal Information Systems and Organizations." This will ensure we meet the goals for confidentiality, integrity, and availability of information and information systems. We will also continue to monitor and improve our security posture during the duration of the contract with a Continuous Monitoring and Risk Remediation program.

FNS stores all data collected for WIC PC on the USDA Microsoft 365 Government Community Cloud (GCC) environment. The USDA Microsoft 365 GCC environment provides compliance with federal requirements for cloud services, including FedRAMP High, Defense Federal Acquisition Regulations Supplement (DFARS), and requirements for criminal justice and federal tax information systems (CJI and FTI data types). USDA Microsoft 365 GCC meets the criteria in NIST SP 800-171 for Protecting Controlled Unclassified Information (CUI).

#### Layout of MIS Data for Submission

You should submit your data as specified in table 5.1. If you cannot fully report your data using these specifications, contact Westat for guidance.

Table 5.1. MIS Data File Layout

| Data Item Number | Description of Data Item | Beginning Column | Ending Column | Field Width by Bytes (No Binary Data) |
| --- | --- | --- | --- | --- |
| **MDS** |
| 1. | State Agency ID | 1 | 7 | 7 |
| 2a. | Local Agency ID | 8 | 10 | 3 |
| 2b. | Service Site ID | 11 | 13 | 3 |
| 3. | Participant ID | 14 | 24 | 11 |
| 4. | Date of Birth (MMDDYYYY) | 25 | 32 | 8 |
| 5. | Race/Ethnicity **(Left Justified)** | 33 | 38 | 6 |
| 6a. | Participant Category**OR** | 39 | 39 | 1 |
| 6b. | Expected Date of Delivery(MMDDYYYY)  | 40 | 47 | 8 |
| 6c. | Weeks Gestation | 48 | 49 | 2 |
| 7. | Date of Certification (MMDDYYYY) | 50 | 57 | 8 |
| 8. | Sex | 58 | 58 | 1 |
| 9. | Risk Priority Code | 59 | 59 | 1 |
| 10a. | Participation in TANF | 60 | 60 | 1 |
| 10b. | Participation in SNAP | 61 | 61 | 1 |
| 10c. | Participation in Medicaid | 62 | 62 | 1 |
| 11. | Migrant Status | 63 | 63 | 1 |
| 12. | Number in Family/Economic Unit | 64 | 65 | 2 |
| 13a. | Family/Economic Unit Income | 66 | 70 | 5 |
| 13b. | Income Period | 71 | 71 | 1 |
| 13c. | Income Ranges | 72 | 73 | 2 |
| 14a. | Nutritional Risk 1 **(Left Justified)** | 74 | 79 | 6 |
| 14b. | Nutritional Risk 2 **(Left Justified)** | 80 | 85 | 6 |
| 14c. | Nutritional Risk 3 **(Left Justified)** | 86 | 91 | 6 |
| 14d. | Nutritional Risk 4 **(Left Justified)** | 92 | 97 | 6 |
| 14e. | Nutritional Risk 5 **(Left Justified)** | 98 | 103 | 6 |
| 14f. | Nutritional Risk 6 **(Left Justified)** | 104 | 109 | 6 |
| 14g. | Nutritional Risk 7 **(Left Justified)** | 110 | 115 | 6 |
| 14h. | Nutritional Risk 8 **(Left Justified)** | 116 | 121 | 6 |
| 14i. | Nutritional Risk 9 **(Left Justified)** | 122 | 127 | 6 |
| 14j. | Nutritional Risk 10 **(Left Justified)** | 128 | 133 | 6 |
| 15a. | Hemoglobin | 134 | 136 | 3 |
| 15b. | Hematocrit | 137 | 139 | 3 |
| 15c. | Date of Blood Test (MMDDYYYY) | 140 | 147 | 8 |
| 16a(i). | Participant’s Weight in Pounds**Report pounds or grams** | 148 | 150 | 3 |
| 16a(ii). | Nearest Quarter-Poundof Participant’s Weight | 151 | 151 | 1 |
| 16b. | Participant’s Weight in Grams | 152 | 157 | 6 |
| 17a(i). | Participant’s Height in Inches**Report inches or centimeters** | 158 | 159 | 2 |
| 17a(ii). | Nearest Eighth of an Inch OF Participant’s Height  | 160 | 160 | 1 |
| 17b. | Participant’s Height in Centimeters | 161 | 164 | 4 |
| 18. | Date of Height and Weight Measure(MMDDYYYY) | 165 | 172 | 8 |
| 19a. | Currently Breastfed | 173 | 173 | 1 |
| 19b. | Ever Breastfed | 174 | 174 | 1 |
| 19c. | Length of Time Breastfed | 175 | 176 | 2 |
| 19d. | Date Breastfeeding Data Collected(MMDDYYYY) | 177 | 184 | 8 |
| 20a. | Food Code 1 **(Left Justified)** | 185 | 194 | 10 |
| 20b. | Food Code 2 **(Left Justified)** | 195 | 204 | 10 |
| 20c. | Food Code 3 **(Left Justified)** | 205 | 214 | 10 |
| 20d. | Food Code 4 **(Left Justified)** | 215 | 224 | 10 |
| 20e. | Food Code 5 **(Left Justified)** | 225 | 234 | 10 |
| 20f. | Food Code 6 **(Left Justified)** | 235 | 244 | 10 |
| 20g. | Food Code 7 **(Left Justified)** | 245 | 254 | 10 |
| 20h. | Food Code 8 **(Left Justified)** | 255 | 264 | 10 |
| 20i. | Food Code 9 **(Left Justified)** | 265 | 274 | 10 |
| 20j. | Food Code 10 **(Left Justified)** | 275 | 284 | 10 |
| 20k. | Food Code 11 **(Left Justified)** | 285 | 294 | 10 |
| 20l. | Food Code 12 **(Left Justified)** | 295 | 304 | 10 |
| 20m. | Food Code 13 **(Left Justified)** | 305 | 314 | 10 |
| 20n. | Food Code 14 **(Left Justified)** | 315 | 324 | 10 |
| 20o. | Food Package Type | 325 | 326 | 2 |
| SDS |
| 21. | Date of First WIC Certification (MMDDYYYY) | 327 | 334 | 8 |
| 22. | Education Level | 335 | 336 | 2 |
| 23. | Number in Household in WIC | 337 | 338 | 2 |
| 24. | Date Previous Pregnancy Ended (MMDDYYYY) | 339 | 346 | 8 |
| 25. | Total Number of Pregnancies | 347 | 348 | 2 |
| 26. | Total Number of Live Births**Report pounds or grams** | 349 | 350 | 2 |
| 27a(i). | Prepregnancy Weight in Pounds | 351 | 353 | 3 |
| 27a(ii). | Nearest Quarter Pound of Participant’s Prepregnancy Weight  | 354 | 354 | 1 |
| 27b. | Participant’s PrepregnancyWeight in Grams | 355 | 360 | 6 |
| 28a(i). | Weight Change During Pregnancy in Pounds**Report poundsor grams** | 361 | 363 | 3 |
| 28a(ii). | Nearest Quarter Pound of Participant’s Weight Change During Pregnancy  | 364 | 364 | 1 |
| 28b. | Participant’s Weight Change During Pregnancy in Grams | 365 | 370 | 6 |
| 29a(i). | Birth Weight in Pounds **Report** **pounds/ouncesor grams** | 371 | 372 | 2 |
| 29a(ii). | Ounces of Birth Weight  | 373 | 374 | 2 |
| 29b. | Birth Weight in Grams **Report inches or centimeters** | 375 | 378 | 4 |
| 30a(i). | Length at Birth in Inches | 379 | 380 | 2 |
| 30a(ii). | Nearest Eighth of an Inch of Length at Birth  | 381 | 381 | 1 |
| 30b. | Length at Birth in Centimeters | 382 | 384 | 3 |
| 31. | Participation in the FoodDistribution Programon Indian Reservations  | 385 | 385 | 1 |
| Additional MIS Items |
| 33.  | Household ID | 386 | 421 | 36 |
| 34.  | EBT Card Number | 422 | 437 | 16 |
| 35. | Participant Home ZIP Code | 438 | 442 | 5 |
| 36.  | Record Reference Date (MMDDYYYY) | 443 | 450 | 8 |

EBT = electronic benefit transfer; MIS = management information system; SNAP = Supplemental Nutrition Assistance Program; TANF = Temporary Assistance for Needy Families

## Chapter 6. WIC PC 2024 Data Definitions and Specifications: EBT

State agencies are required to provide EBT data for PC 2024 for all months from May 2022 through April 2024 when EBT was used to issue benefits.[[4]](#footnote-6) State agencies should review all data for accuracy and consistency. FNS will accept all data State agencies consider legitimate. Westat staff will check PC 2024 EBT data submissions for accuracy and bring any questions or concerns to the attention of State agency contacts. Each State agency is responsible for correcting its PC 2024 EBT data submission if needed.

### Specifications for WIC PC EBT Data

Starting with the WIC PC 2024 data collection, FNS is requiring State agencies submit monthly EBT issuance and redemption data and each State agency’s approved product list from May 2022 through April 2024. Some State agencies did not issue EBT throughout this period. If your State agency **did not issue EBT** **during part of the requested period**, please provide data for all months when EBT was issued; no additional data are needed for the months when EBT was not issued. If your State agency **did not issue EBT at all**, you do not need to provide any data for this request.

EBT data requested for WIC PC include four types of files:

1. **Issued benefits.** The unit of data should be month-participant-food category (or subcategory). For example, a unique row would include all milk issued to participant XYZ in May 2022.
2. **Redeemed benefits.** The unit of data should be month-participant-transaction-item.
3. **Approved product list (APL).** Each State agency should provide a monthly file including WIC-approved products. Some State agencies regularly update their approved product lists. **Please provide a file for each month from May 2022 through April 2024 that would reflect the APL on the 15th of the month.**
4. **Vendor list.** Each State agency should provide a monthly file of WIC-approved vendors and related data. **Please provide a file for each month from May 2022 through April 2024 that would reflect the list of WIC-approved vendors on the 15th of the month.**

It is critical that all data submissions meet WIC PC specifications. State agencies are responsible for ensuring all data files meet these specifications.

#### Missing Data Format

**If data are missing, the corresponding field(s) should be left blank.**

* *Zero should never be used to indicate missing data*. Zero should be used to indicate only an actual value of zero.
* *Do not use reserve codes to indicate missing data*. Reserve codes have been found to be unnecessary and unwieldy in processing PC data.

#### Date and Time Format

State agencies must ensure all dates appear in MMDDYYYY format. Dates should be complete for month, day, and year and be within logical ranges. For any part of the date that is missing or unavailable—such as the day—the field should be left blank.

State agencies must ensure all fields that include a date and time appear in MMDDYYYYHHMM format. For any part of the date/time that is missing or unavailable, the field should be left blank.

For PC 2024, dates for EBT data should range from May 1, 2022, through April 30, 2024.

#### File Format

All data files must be in ASCII text format (.txt file) with one record per line. Do not include any header rows with variable names or other information. Do not include any footer rows. Do not include any commas, semicolons, tabs, or other delimiters.

Data must be in the appropriate columns. Column numbers and field lengths are based on the number of bytes (characters). To ensure all data submissions are consistent in format, binary data may not be submitted. Please **left justify** all fields that do not require the full allotted length.

### EBT Item Definitions

We define EBT data items for each of the four data sets: issuance, redemption, APL, and vendor list. Refer to appendix H for full details of all EBT items. Items included in multiple EBT data files are defined just once; see tables 6.1–6.4 for details on which items to include in each file.

#### Common Linking Variables

E1. **State Agency ID.** A unique number that permits linkage to the State agency where the participant was certified; it is the first 7 digits of the 10-digit Local Agency Code maintained by FNS in the WIC LAD

E2. **WIC MIS Account ID.** A unique number that permits linkage to the WIC household. This should be the same ID as the household ID in the MIS data

#### EBT Issuance

E3. **EBT Card Number.** A unique number that identifies the card issued to the WIC household

 Note: for issuance, this is an optional field. If your EBT system does not track EBT card number in the issuance file, please do not merge in the EBT card number from a separate data source. This can cause record duplication issues

E4. **Issuance Reason Code.** Reasons for issuance action (e.g., benefit add/update, card add/update, local agency or clinic add/update)

E5. **Benefit Issuance ID.** Unique ID identifying benefit issuance at WIC MIS account ID level

 Note: For *redemption*, this is an optional field. If your EBT system does not track benefit issuance ID in the issuance file, please do not merge in the benefit issuance ID from a separate data source. This can cause record duplication issues

E6. **Date, Begin Benefit.** First date benefits can be redeemed for each month in MMDDYYYY format

E7. **Date, End Benefit.** Last date benefits can be redeemed for each month in MMDDYYYY format

E8. **Benefit Quantity.** The quantity of the food item issued that can be redeemed. There is a unique benefit quantity for each benefit issuance ID

E9a. **Category Code.** Two-digit code describing food group. If your EBT system tracks category and subcategory codes in one field, include the full five-digit code here

E9b. **Subcategory Code.** Three-digit component used to identify food type, brand, and/or size. If your EBT system tracks category and subcategory codes in one field, provide the five-digit code for E9a

E10a. **Category Description.** Text description of food category. If your EBT system tracks category and subcategory descriptions in the same field, leave this field blank, and provide the full description under “subcategory description”

E10b. **Subcategory Description.** Text description of food subcategory. If your EBT system tracks category and subcategory descriptions in the same field, provide the full description here

#### EBT Redemption

E11. **WIC MIS WIC Vendor ID.** Identifies each WIC vendor where purchases occur. The Vendor ID should match the Vendor ID in the Vendor List

E12. **WIC MIS WIC Vendor Peer Group ID.** Identifier for each WIC vendor's peer group for cost containment purposes. This ID should match the Peer Group ID in the Vendor List

E13. **Amount, Discount.** Amount, in U.S. dollars, deducted from gross amount of transaction (with coupons or other reductions)

E14. **Amount, Paid (Transaction).** Amount, in U.S. dollars, paid for each transaction. The amount should equal *Amount, paid* (E28) after adjusting for *Amount, NTE adjustment* (E26) and *Amount, recoupment adjustment* (E27) multiplied by *Purchase quantity* (E39)

E15. **Amount, Total Adjustment.** Amount, in U.S. dollars, equal to the sum of all adjustments to reported line items

E16. **Amount, Transaction.** Original amount, in U.S. dollars, of transaction before adjustments and discounts

E17. **Date and Time, Host.** Date and time a transaction occurred based on date/time on EBT processor system, using MMDDYYYYHHMM format

E18. **Date and Time, Local Transaction.** Date and time a transaction occurred based on date and time of WIC vendor system, using MMDDYYYYHHMM format

E19. **Date, Business.** Calendar date a transaction occurred or date reported by EBT system in MMDDYYYY format

E20. **Date, Settlement.** Date the financial reconciliation was completed, recorded by EBT system in MMDDYYYY format

E21. **Original Unique EBT Transaction Identifier.** Identifies original EBT transaction. This ID is assigned by WIC EBT system interface

E22. **Transaction Reason Code.** Identifies action taken in response to request; required for WIC online EBT

E23. **Type Code.** Identifies transaction type (e.g., purchase, void, adjustment)

E24. **Unique EBT Transaction Identifier.** Identifies unique EBT transactions within WIC MIS and WIC EBT system; contains information on approval codes

E25. **Amount, Item Discount.** Amount, in U.S. dollars, deducted from item price for individual food item

E26. **Amount, NTE Adjustment.** Amount, in U.S. dollars, of adjustment applied to price because original item price exceeds price range designated for peer group

E27. **Amount, Recoupment Adjustment.** Amount, in U.S. dollars, of adjustment applied to price of food item

E28. **Amount Paid (Item).** Amount paid at item level equals sum of all reported prices minus *Amount, Item Discount* (E25) at item level

E29. **Benefit Unit Description.** Describes benefit unit of measure (e.g., can, pkg, jar). Please provide only first six characters

E30. **Item Action Code.** Identifies action taken on item. This item is not required for offline EBT systems

E31. **Item Description.** Text description of food item

E32. **Item Price.** Identifies purchase amount, in U.S. dollars, assigned to one unit of food item, usually after adjustment

E33. **Line Item ID.** Identifies line item within transaction. This element is required if food item requires multiple records to indicate units across *Subcategory Codes* (E9b) or *Benefit Issuance ID* (E5)

E34. **Original Category Code.** Identifies food category, assigned to Universal Product Code (UPC) or Price Look-Up (PLU)

E35. **Original Item Price.** Requested item price, in U.S. dollars, before any adjustments

E36. **Original Purchase Quantity.** Number of food items or quantity of a food item requested in *Unit of Measure* (E40) in UPC/PLU

E37. **Original Subcategory Code.** Identifies food subcategory, assigned to UPC or PLU

E38. **Package Size.** Size of redeemed food items in standard units of measures

E39. **Purchase Quantity.** Approved purchase quantity by prorated amount of benefit units applied to food item

E40. **Unit of Measure.** Identifies quantity of food items as described on container (e.g., ounce, pound, quart)

E41. **Units.** Number of units of redeemed food items being reported

E42. **UPC/PLU Data.** Identifies UPC or PLU assigned to a food item. This element contains four subelements: (1) UPC/PLU indicators; (2) UPC; (3) PLU UPC/PLU check digit; and (4)UPC/PLU data length

#### Approved Product Lists

E43. **Record Sequence Number.** Assigned to every record in file, in sequential order, beginning with 1 and incremented by 1 for each subsequent record on file

E44. **Message Type Identifier.** Describes type of message in APL file (e.g., UPC/PLU store file)

E45. **UPC/PLU Indicator.** Indicates whether item is UPC or PLU

E46. **UPC/PLU.** UPC or PLU code to identify the approved food item

E47. **Benefit Quantity.** Indicates quantity of specified item to be deducted from prescribed benefit issuance

E48. **Benefit Unit Description.** Standardizes display on food item’s issued size on receipt

E49. **Price Type.** Indicates type of price for food item (e.g., maximum price allowed, cash-value benefit item, reserved for national or private use)

E50. **Date, Effective.** First date benefits can be redeemed for each month in MMDDYYYY format

E51. **Date, End.** Last date benefits can be redeemed for each month in MMDDYYYY format

E52. **UPC/PLU Data Length.** Length of UPC/PLU; value includes check digit as significant digit

E53. **Purchase Indicator.** Identifies whether food item can be purchased with benefits issued to specific subcategory (e.g., 001) or broadband subcategory (e.g., 000)

E54. **Manual Voucher Indicator.** Used to indicate whether item is allowed for purchase with manual voucher

#### Vendor Lists

E55. **Above 50 Percent Vendor.** Indicates whether WIC sales account for more than 50 percent of total food sales for the vendor (i.e., vendor is an A-50 vendor)

E56. **Action Code.** Identifies action for each observation (i.e., activate or add; change or update; deactivate or delete; reserved; reactivate or unlock; hold)

E57. **Address Line 1.** First line of the vendor’s **physical location** (not mailing) street address

E58. **Address Line 2.** Second line of the vendor’s **physical location** (not mailing) street address

E59. **Address City.** City for the vendor’s physical location (not mailing) street address

E60. **Address State.** State for the vendor’s physical location (not mailing) street address

E61. **Address ZIP Code.** ZIP Code for the vendor’s physical location (not mailing) street address

E62. **Amount, total food sales.** Amount, in U.S. dollars, of total food sales reported by WIC vendors

E63. **Business Name, WIC Vendor.** Business name of the WIC vendor

E64. **Corporation ID.** Identifies corporation WIC vendors are associated with

E65. **Date, Begin Vendor.** First date vendor was active and accepting WIC, in MMDDYYYY format

E66. **Date, Effective.** Date action is effective, in MMDDYYYY format

E67. **Date, End Vendor.** Last date vendor will accept WIC, in MMDDYYYY format

E68. **FNS Number.** Identifies retail location; assigned by SNAP

E69. **Reason Code.** Indicates reason for actionindicated in *Action Code* (E56)

E70. **Type Code.** Indicates entity being acted on or reported

### Layout of EBT Data for Submission

You should submit your EBT data in four separate files for (1) issuance, (2) redemption, (3) approved vendors, and (4) approved product lists. Requested data items are specified in tables 6.1 through 6.4. with one table per file. If you cannot fully report your data using these specifications, contact Westat for guidance. **Please left justify all fields that do not require the full allotted length.**

Table 6.1. WIC EBT Data File Layout: EBT Issuance

| Data Item Number | Description of Data Item | Beginning Column | Ending Column | Field Width by Bytes (No Binary Data) |
| --- | --- | --- | --- | --- |
| E1. | State agency ID | 1 | 7 | 7 |
| E2. | WIC MIS account ID | 8 | 43 | 36 |
| E3. | EBT card number (optional) | 44 | 59 | 16 |
| E4. | Reason code | 60 | 62 | 3 |
| E5. | Benefit issuance ID | 63 | 98 | 36 |
| E6. | Date, begin benefit | 99 | 106 | 8 |
| E7. | Date, end benefit | 107 | 114 | 8 |
| E8. | Benefit quantity**Can be combined into one item** | 115 | 124 | 10 |
| E9a. | Category code | 125 | 126 | 2 |
| E9b. | Subcategory code**Can be combined into one item** | 127 | 129 | 3 |
| E10a. | Category description | 130 | 159 | 30 |
| E10b. | Subcategory description | 160 | 219 | 60 |

EBT = electronic benefit transfer; MIS = management information system

Table 6.2. WIC EBT Data File Layout: EBT Redemption

| Data Item Number | Description of Data Item | Beginning Column | Ending Column | Field Width by Bytes (No Binary Data) |
| --- | --- | --- | --- | --- |
| E1. | State agency ID | 1 | 7 | 7 |
| E2. | WIC MIS account ID | 8 | 43 | 36 |
| E3. | EBT card number | 44 | 59 | 16 |
| E5. | Benefit issuance ID | 60 | 95 | 36 |
| E6. | Date, begin benefit | 96 | 103 | 8 |
| E7. | Date, end benefit**Can be combinedinto one item** | 104 | 111 | 8 |
| E9a. | Category code | 112 | 113 | 2 |
| E9b. | Subcategory code**Can be combinedinto one item** | 114 | 116 | 3 |
| E10a. | Category description | 117 | 146 | 30 |
| E10b. | Subcategory description | 147 | 206 | 60 |
| E11. | WIC MIS WIC Vendor ID | 207 | 214 | 8 |
| E12. | WIC vendor peer group ID | 215 | 217 | 3 |
| E13. | Amount, discount | 218 | 224 | 7 |
| E14. | Amount paid (transaction) | 225 | 231 | 7 |
| E15. | Amount, total adjustment | 232 | 238 | 7 |
| E16. | Amount, transaction | 239 | 245 | 7 |
| E17. | Date and time, host | 246 | 257 | 12 |
| E18. | Date and time, local transaction | 258 | 269 | 12 |
| E19. | Date, business | 270 | 277 | 8 |
| E20. | Date, settlement | 278 | 285 | 8 |
| E21. | Original unique EBT transaction identifier | 286 | 317 | 32 |
| E22. | Transaction reason code | 318 | 327 | 10 |
| E23. | Type code | 328 | 337 | 10 |
| E24. | Unique EBT transaction identifier | 338 | 369 | 32 |
| E25. | Amount, item discount | 370 | 376 | 7 |
| E26. | Amount, not-to-exceed adjustment | 377 | 383 | 7 |
| E27. | Amount, recoupment adjustment | 384 | 390 | 7 |
| E28. | Amount paid (item) | 391 | 397 | 7 |
| E29. | Benefit unit description | 398 | 407 | 10 |
| E30. | Item action code | 408 | 410 | 3 |
| E31. | Item description | 411 | 470 | 60 |
| E32. | Item price | 471 | 476 | 6 |
| E33. | Line item ID | 477 | 479 | 3 |
| E34. | Original category code | 480 | 481 | 2 |
| E35. | Original item price | 482 | 487 | 6 |
| E36. | Original purchase quantity | 488 | 489 | 2 |
| E37. | Original subcategory code | 490 | 492 | 3 |
| E38. | Package size | 493 | 498 | 6 |
| E39. | Purchase quantity | 499 | 500 | 2 |
| E40. | Unit of measure | 501 | 506 | 6 |
| E41. | Units | 507 | 509 | 3 |
| E42. | UPC/PLU data | 510 | 534 | 25 |

EBT = electronic benefit transfer; MIS = management information system; PLU = Price Look-Up; UPC = Universal Product Code

Table 6.3. WIC EBT Data File Layout: Approved Products List

| Data Item Number | Description of Data Item | Beginning Column | EndingColumn | Field Width by Bytes (No Binary Data) |
| --- | --- | --- | --- | --- |
| E1. | State agency ID**Can be combinedinto one item** | 1 | 7 | 7 |
| E9a. | Category code | 8 | 9 | 2 |
| E9b. | Category description**Can be combinedinto one item** | 10 | 12 | 3 |
| E10a. | Subcategory code | 13 | 42 | 30 |
| E10b. | Subcategory description | 43 | 102 | 60 |
| E31. | Item description | 103 | 162 | 60 |
| E32. | Item price | 163 | 168 | 6 |
| E38. | Package size | 169 | 174 | 6 |
| E40. | Unit of measure | 175 | 180 | 6 |
| E43. | Record sequence number | 181 | 190 | 10 |
| E44. | Message type identifier | 191 | 193 | 3 |
| E45. | UPC/PLU indicator | 194 | 196 | 3 |
| E46. | UPC/PLU | 197 | 214 | 18 |
| E47. | Benefit quantity | 215 | 217 | 3 |
| E48. | Benefit unit description | 218 | 227 | 10 |
| E49. | Price type | 228 | 237 | 10 |
| E50. | Date, effective | 238 | 245 | 8 |
| E51. | Date, end | 246 | 253 | 8 |
| E52. | UPC/PLU data length | 254 | 255 | 2 |
| E53. | Purchase indicator | 256 | 258 | 3 |
| E54. | Manual voucher indicator | 259 | 259 | 1 |

EBT = electronic benefit transfer; PLU = Price Look-Up; UPC = Universal Product Code

Table 6.4. WIC EBT Data File Layout: Vendor List

| Data Item Number | Description of Data Item | Beginning Column | Ending Column | Field Width by Bytes (No Binary Data) |
| --- | --- | --- | --- | --- |
| E1. | State agency ID | 1 | 7 | 7 |
| E11. | WIC MIS WIC vendor ID | 8 | 15 | 8 |
| E12. | WIC vendor peer group ID | 16 | 18 | 3 |
| E55. | Above 50 percent vendor | 19 | 19 | 1 |
| E56. | Action code | 20 | 22 | 3 |
| E57. | Address line 1 | 23 | 54 | 32 |
| E58. | Address line 2 | 55 | 86 | 32 |
| E59. | Address city | 87 | 102 | 16 |
| E60. | Address State | 103 | 104 | 2 |
| E61. | Address ZIP Code | 105 | 109 | 5 |
| E62. | Amount, total food sales | 110 | 119 | 10 |
| E63. | Business name, WIC vendor | 120 | 155 | 36 |
| E64. | Corporation ID | 156 | 159 | 4 |
| E65. | Date, begin vendor | 160 | 167 | 8 |
| E66. | Date, effective | 168 | 175 | 8 |
| E67. | Date, end vendor | 176 | 183 | 8 |
| E68. | FNS number | 184 | 187 | 4 |
| E69. | Reason code | 188 | 190 | 3 |
| E70. | Type code | 191 | 191 | 1 |

MIS = management information system

## Appendix A. Nutritional Risk Worksheet

State agencies that do not use standard FNS nutritional risk codes must submit their nutritional risk worksheet by March 18, 2024, to specify whether they will provide their nutritional risk data using established Federal nutritional risk codes (available at www.partnerweb.usda.gov/default.aspx) or codes specific to the State agency. Agencies using State codes must use this worksheet to crosswalk their coding schemes to the Federal codes. See table A.1 for an example.

Table A.1. Example rows from nutritional risk worksheet

| **Category/Title** | **FNS Nutritional Risk Code** | **PC 2022 State Agency Code** | **Revised/ Additional State Agency Codes** | **Revisions/Additions*Please separate each code with a comma (e.g., '102, 105' or 'A5, H7')*** | **Notes** |
| --- | --- | --- | --- | --- | --- |
| **Anthropometric** |
| **Low Weight-for-Height** | 100 | [STATE AGENCY CODE FOR PREVIOUS STUDY YEAR] | No Change |   |  |
| Underweight (women) | 101 | [STATE AGENCY CODE FOR PREVIOUS STUDY YEAR] | New Code(s) -- Delete PC2020 Code | 101 |  |
| Underweight or At Risk of Becoming Underweight | 103 | [STATE AGENCY CODE FOR PREVIOUS STUDY YEAR] | No Change |   |  |

Westat will provide the Nutritional Risk Worksheet in January 2024. For convenience, Westat will provide you with the information you submitted on your nutritional risk worksheet for PC 2022. Please provide all nutritional risks that were active at any time between May 2022 and April 2024. If nutritional risk codes changed between May 2022 and April 2024, explain when they changed and how they changed in the notes column.

## Appendix B. Food Code Documentation

You must submit your State agency’s food code documentation by March 18, 2024. This documentation defines the food items and quantities that correspond to each food package code the State agency uses to prescribe foods to WIC participants. See table B.1 for an example.

Table B.1. Example rows from food code documentation

| **Food\_Code** | **Description** | **Unit of Measure** | **Notes** |
| --- | --- | --- | --- |
| 000100 | Cheese or Tofu | OZ | No Change |
| 000101 | Cheese  | OZ | No Change |
| 000102 | Sardines | OZ | New since April 2022 |

Provide all food codes that were active at any time from May 2022 through April 2024. If food codes changed during this time, explain when they changed and how they changed in the notes column. Be sure to include the month(s) each code was used for a particular type of food. See table B.2 for an example.

Table B.2. Example documentation for a food code that changed between May 2022 and April 2024

| **Food\_Code** | **Description** | **Unit of Measure** | **Notes** |
| --- | --- | --- | --- |
| 2463 | Low-Fat Milk | QTS | May 2022–January 2023 |
| 2463 | Whole Milk | QTS | February 2023–April 2024  |

## Appendix C. Management Information System Data Transmittal Worksheet

You must provide a completed copy of this data transmittal worksheet alongside your State agency’s data files. MIS data submissions should be sent to Westat as soon as possible after April 2024 and no later than July 2, 2024. Submit only complete data files. If your State agency expects to receive updated data after April 2024 for income, breastfeeding, participation, or other data fields, submit your data file only after entering this additional information.

1. State agency: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Name, title, phone number, and email address of the person able to answer questions regarding the State agency’s data submission:

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Telephone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. MIS data specifications:
2. Number of files:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Number of participant records: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Maximum record length: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Was racial/ethnic data reported using the three-digit code, the series of six yes/no questions, or another format? *Check only one answer.*

[ ]  Three-digit code provided in guidance

[ ]  Series of six yes/no questions

[ ]  Other format (describe): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Breastfeeding data collection procedures:
2. When was breastfeeding data collected? *Check all that apply.*

[ ]  At issuance

[ ]  At certification/recertification

[ ]  During healthcare appointments

[ ]  At nutrition education sessions

[ ]  Separate telephone or mail inquiry

[ ]  Other (describe): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Are breastfeeding data collected routinely or only for the biennial PC reporting? *Check only one answer.*

[ ]  Routinely[ ]  Only for PC reporting

1. Does the State agency’s automated data system maintain the most recent breastfeeding information? *Check only one answer.*

[ ]  Yes[ ]  No

1. Was food package code documentation submitted for the types and amounts of WIC foods prescribed? *Check only one answer.*

Food package translations

[ ]  Are enclosed

[ ]  Were already sent

[ ]  Will be sent under separate cover

1. Were food code data submitted using food package codes, an item/quantity format, or another format?

[ ]  Food package codes (up to 14 codes with no more than 10 digits per code)

[ ]  Item-quantity format

[ ]  Other format (describe): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Was food package type reported using the specified codes 1 through 28 or another format?

[ ]  Used specified codes 1 through 28

[ ]  Other format (describe): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Supplemental Data Set items submitted for PC 2024:

[ ]  Date of first WIC certification

[ ]  Education level

[ ]  Number in household on WIC

[ ]  Date previous pregnancy ended

[ ]  Total number of pregnancies

[ ]  Total number of live births

[ ]  Prepregnancy weight

[ ]  Weight change during pregnancy

[ ]  Birth weight

[ ]  Birth length

[ ]  Participation in Food Distribution Program on Indian Reservations

1. Were Service Site IDs reported in the data?

[ ]  Yes[ ]  No

1. Management Information System (MIS) details:
2. Please provide the name of the MIS used to collect and submit the PC 2024 data.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Has the State agency changed its MIS since the PC 2022 data collection? If yes, please provide the name of the previous MIS.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Other information:

Please send files and documentation to Westat’s Secure File Transfer Protocol site. Instructions follow; these will be provided separately to the State agency along with username and password.

Note: The Secure File Transfer Protocol process has changed. The user who submits the data **must** be the same individual whose name and email was submitted on the contact information form.

1. Navigate to [https://securetransfer2.westat.com](https://nam02.safelinks.protection.outlook.com/?url=https%3A%2F%2Furldefense.proofpoint.com%2Fv2%2Furl%3Fu%3Dhttps-3A__securetransfer2.westat.com_%26d%3DDwMFAg%26c%3DeuGZstcaTDllvimEN8b7jXrwqOf-v5A_CdpgnVfiiMM%26r%3DNGeqvdiM4hn22pwpyP8z-S4nLYBaJaGGONucX5f6aGgNy8b-1WQ0INHyxBjM3Z7n%26m%3DveeiF4I_QQ9sgsY0k9IjfdgWaDs1l9Az5l9GP3xWoU1aJ0FLdVWgRNR6BEI_dCi9%26s%3DWFJNCBZ-k58KKRSEO_kioQXosXT4BS8h0_j2AvpB2j0%26e%3D&data=05%7C01%7C%7Ca3d4489ae03d40a302f408dbcc19f7df%7C6e00acaa95e64469bf5d9000098a9073%7C1%7C0%7C638328184162271896%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=220TsQtTkRo%2BKAHbp3czhYC0XqrjWVVddz8rqA7FzVY%3D&reserved=0) .
2. Enter your username (will be provided separately).
3. Enter your password (will be provided separately).

When the user logs in with their credentials, they will be sent a six-digit code by the system to the email address on file. The email will be from securetransfer2@westat.com. The user must enter that code into the browser.

1. Upload the files.

Email questions to Polina Zvavitch ([PolinaZvavitch@westat.com](https://insightpolicyresearchinc.sharepoint.com/sites/FNSWICPC2024/Shared%20Documents/Task%204.%20Data%20Collection%20Instruments/Draft%20Guidance%20from%20Editing/PolinaZvavitch%40westat.com)), Courtenay Kessler (CourtenayKessler@westat.com), and Jake Beckerman-Hsu (JakeBeckermanHsu@westat.com).

## Appendix D. Electronic Benefit Transfer Data Transmittal Worksheet

Please include this completed worksheet with your State agency’s EBT data submission.

EBT data submissions should be sent to Westat as soon as possible after April 30, 2024, and no later than July 2, 2024. Submit only complete data files.

1. State agency: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Name, phone number, and email address of the person able to answer questions regarding the State agency’s data submission:
3. Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Telephone:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Email:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. EBT data files specifications:
7. Benefit issuance: File name(s):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. Benefit issuance: Number of records: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. Benefit issuance: How are benefit reissuances handled in the data? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. Benefit redemptions: File name(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. Benefit redemptions: Number of records: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
12. Benefit redemptions: How do voided transactions appear in the data? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
13. Comments/State agency-specific data file specifications: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
14. Vendor list file specifications:
15. File name(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
16. Number of vendor records: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
17. Comments/State agency-specific data file specifications: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
18. Authorized product list specification:
19. File name(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
20. Number of product records: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
21. Comments/State agency-specific data file specifications: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Note: The Secure File Transfer Protocol process has changed. The user who submits the data **must** be the same individual whose name and email was submitted on the contact information form.

1. Navigate to [https://securetransfer2.westat.com](https://nam02.safelinks.protection.outlook.com/?url=https%3A%2F%2Furldefense.proofpoint.com%2Fv2%2Furl%3Fu%3Dhttps-3A__securetransfer2.westat.com_%26d%3DDwMFAg%26c%3DeuGZstcaTDllvimEN8b7jXrwqOf-v5A_CdpgnVfiiMM%26r%3DNGeqvdiM4hn22pwpyP8z-S4nLYBaJaGGONucX5f6aGgNy8b-1WQ0INHyxBjM3Z7n%26m%3DveeiF4I_QQ9sgsY0k9IjfdgWaDs1l9Az5l9GP3xWoU1aJ0FLdVWgRNR6BEI_dCi9%26s%3DWFJNCBZ-k58KKRSEO_kioQXosXT4BS8h0_j2AvpB2j0%26e%3D&data=05%7C01%7C%7Ca3d4489ae03d40a302f408dbcc19f7df%7C6e00acaa95e64469bf5d9000098a9073%7C1%7C0%7C638328184162271896%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=220TsQtTkRo%2BKAHbp3czhYC0XqrjWVVddz8rqA7FzVY%3D&reserved=0) .
2. Enter your username (will be provided separately).
3. Enter your password (will be provided separately).

When the user logs in with their credentials, they will be sent a six-digit code by the system to the email address on file. The email will be from securetransfer2@westat.com. The user must enter that code into the browser.

1. Upload the files.

Email questions to Polina Zvavitch ([PolinaZvavitch@westat.com](https://insightpolicyresearchinc.sharepoint.com/sites/FNSWICPC2024/Shared%20Documents/Task%204.%20Data%20Collection%20Instruments/Draft%20Guidance%20from%20Editing/PolinaZvavitch%40westat.com)), Courtenay Kessler (CourtenayKessler@westat.com), and Jake Beckerman-Hsu (JakeBeckermanHsu@westat.com).

## Appendix E. Detailed Specifications for Minimum Data Set Variables

### 1. State Agency ID

|  |
| --- |
| **Description** |
| This is the State agency where the participant is enrolled. |
| **Column position** | 1–7 |
| **Field length** | 7 |
| **Data type** | Numeric |
| **Special instructions** | Using the 10-digit identification code used in the WIC Local Agency Directory maintained by FNS, enter the first 7 digits. |

### 2a. Local Agency Number

|  |
| --- |
| **Description** |
| This is the unique number for the Local Agency where the participant is certified. |
| **Column position** | 8–10 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Special instructions** | Using the 10-digit identification code used in the WIC Local Agency Directory maintained by FNS, enter the last 3 digits. |

### 2b. Service Site ID

|  |
| --- |
| **Description** |
| This is the unique number for the service site or clinic where the participant is certified.A yellow triangle with a white exclamation mark  Description automatically generatedService Site ID is not a substitute for Local Agency Number. |
| **Column position** | 11–13 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Special instructions** | State agencies that submitted service site-level or clinic-level data for the WIC Local Agency are asked to include the corresponding service site IDs in their PC 2024 submissions. Service Site IDs appear in the WIC Local Agency Directory as the three-digit codes under Administering Agency. |

### 3. Participant ID

|  |
| --- |
| **Description** |
| This is the participant ID the State agency uses internally.  |
| **Column position** | 14–24 |
| **Field length** | 11 |
| **Data type** | Alphanumeric |

### 4. Date of Participant's Birth

|  |
| --- |
| **Description** |
| This is the participant's birth date. Date must be reported in MMDDYYYY format. |
| **Column position** | 25–32 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | There should be no birth dates after April 30, 2024. A red and white exclamation mark in a circle  Description automatically generated***A red and white exclamation mark in a circle  Description automatically generated***For infants, there should be no birth dates before 2023.For children, there should be no birth dates before 2017 or after 2023.All dates should fall within valid month, day, and year ranges. A yellow triangle with a white exclamation mark  Description automatically generatedAny part of the date that is missing or unavailable should be left blank. |
| **Example** | For January 3, 2024, the entry would be01032024If day is unknown, the entry would be01 2024 (The missing part of the date—the day—should be left blank.) |

### 5. Participant's Race/Ethnicity

|  |
| --- |
| Description |
| Since PC 2006, State agencies have been required to submit their data using the revised WIC racial and ethnic categories the Office of Management and Budget requires. Under these standards, participants are classified according to their ethnicity as well as their race; there are five racial classifications and one ethnic classification.1. Participants are classified as either Hispanic/Latino or Not Hispanic/Latino according to the following criteria:

*Hispanic/Latino ethnicity.* A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. The term "Spanish origin" can be used in addition to "Hispanic or Latino"1. The five racial classifications follow; one or more racial categories may be selected by each participant:*[[5]](#footnote-7)*

*American Indian or Alaska Native.* A person having origins in any of the original peoples of North and South America (including Central America) who maintains tribal affiliation or community attachment*Asian.* A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent, including Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam *Black or African American.* A person having origins in any of the Black racial groups of Africa. Terms such as "Haitian" or "Negro" may be used in addition to “Black or African American” *Native Hawaiian or Other Pacific Islander.* A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands*White.* A person having origins in any of the original peoples of Europe, the Middle East, or North AfricaState agencies may report race/ethnicity using one of two methods:*Yes/No Format:* Responses of either 1 (for Yes) or 2 (for No) for each of the racial/ethnic categories in the order listed above to form a six-digit string; the first digit of the string represents whether the participant is Hispanic, and the remaining five digits represent whether the participant belongs to each of the racial categories as listed in the order above *Example: Non-Hispanic Asian and Black 221122**Standard Codes:* Three-digit codes representing key combinations of one or more racial selections, with the first digit representing ethnicity and the last two digits representing race; these codes are defined as follows:101 = American Indian or Alaska Native, Hispanic/Latino201 = American Indian or Alaska Native, Not Hispanic/Latino102 = Asian, Hispanic/Latino202 = Asian, Not Hispanic/Latino |
| Description, continued |
| 103 = Black or African American, Hispanic/Latino203 = Black or African American, Not Hispanic/Latino104 = Native Hawaiian or Other Pacific Islander, Hispanic/Latino204 = Native Hawaiian, Not Hispanic/Latino105 = White, Hispanic/Latino205 = White, Not Hispanic/Latino106 = American Indian or Alaska Native; White; Hispanic/Latino206 = American Indian or Alaska Native; White; Not Hispanic/Latino107 = Asian; White; Hispanic/Latino207 = Asian; White; Not Hispanic/Latino108 = Black or African American; White; Hispanic/Latino208 = Black or African American; White; Not Hispanic/Latino109 = American Indian or Alaska Native; Black or African American; Hispanic/Latino209 = American Indian or Alaska Native; Black or African American; Not Hispanic/Latino110 = American Indian or Alaska Native; Asian; Hispanic/Latino210 = American Indian or Alaska Native; Asian; Not Hispanic/Latino111 = American Indian or Alaska Native; Native Hawaiian or Other Pacific Islander; Hispanic/Latino211 = American Indian or Alaska Native; Native Hawaiian or Other Pacific Islander; Not Hispanic/Latino112 = Asian; Black; Hispanic/Latino212 = Asian; Black; Not Hispanic/Latino113 = Asian; Native Hawaiian or Other Pacific Islander; Hispanic/Latino213 = Asian; Native Hawaiian or Other Pacific Islander; Not Hispanic/Latino114 = Black; Native Hawaiian or Other Pacific Islander; Hispanic/Latino214 = Black; Native Hawaiian or Other Pacific Islander; Not Hispanic/Latino115 = Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino215 = Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino116 = American Indian or Alaska Native; Asian; Black; Hispanic/Latino216 = American Indian or Alaska Native; Asian; Black; Not Hispanic/Latino117 = American Indian or Alaska Native; Asian; Native Hawaiian or Other Pacific Islander; Hispanic/Latino217 = American Indian or Alaska Native; Asian; Native Hawaiian or Other Pacific Islander; Not Hispanic/Latino118 = American Indian or Alaska Native; Asian; White; Hispanic/Latino218 = American Indian or Alaska Native; Asian; White; Not Hispanic/Latino |

|  |
| --- |
| Description, continued |
| 119 = American Indian or Alaska Native; Black; Native Hawaiian or Other Pacific Islander; Hispanic/Latino219 = American Indian or Alaska Native; Black; Native Hawaiian or Other Pacific Islander; Not Hispanic/Latino 120 = American Indian or Alaska Native; Black; White; Hispanic/Latino220 = American Indian or Alaska Native; Black; White; Not Hispanic/Latino121 = American Indian or Alaska Native; Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino221 = American Indian or Alaska Native; Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino122 = Asian; Black; Native Hawaiian or Other Pacific Islander; Hispanic/Latino222 = Asian; Black; Native Hawaiian or Other Pacific Islander; Not Hispanic/Latino123 = Asian; Black; White; Hispanic/Latino223 = Asian; Black; White; Not Hispanic/Latino124 = Asian; Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino224 = Asian; Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino125 = Black; Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino225 = Black; Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino126 = American Indian or Alaska Native; Asian; Black; Native Hawaiian or Other Pacific Islander; Hispanic/Latino226 = American Indian or Alaska Native; Asian; Black; Native Hawaiian or Other Pacific Islander; Not Hispanic/Latino127 = American Indian or Alaska Native; Asian; Black; White; Hispanic/Latino227 = American Indian or Alaska Native; Asian; Black; White; Not Hispanic/Latino128 = American Indian or Alaska Native; Asian; Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino228 = American Indian or Alaska Native; Asian; Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino129 = American Indian or Alaska Native; Black; Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino229 = American Indian or Alaska Native; Black; Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino130 = Asian; Black; Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino230 = Asian; Black; Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino131 = American Indian or Alaska Native; Asian; Black; Native Hawaiian or Other Pacific Islander; White; Hispanic/Latino231 = American Indian or Alaska Native; Asian; Black; Native Hawaiian or Other Pacific Islander; White; Not Hispanic/Latino |

|  |
| --- |
| Description, continued |
| 199 = Hispanic/Latino; Missing race299 = Not Hispanic/Latino; Missing race9xx = Missing ethnicity999 = Missing ethnicity and race |
| **Column position** | 33–38 |
| **Field length** | 6 |
| **Data type** | Numeric |
| **Allowable values** | ***In Yes/No Format:*** Six-digit code with each digit representing 1 = Yesor 2 = No***In Standard Codes:*** 101–131; 199; 201–231, 199, 299, 9xx, 999. Left justified followed by three blank columns |

### 6a. Participant Category

|  |
| --- |
| **Description** |
| This is one of five possible categories the participant was assigned at certification.1 = Pregnant woman2 = Breastfeeding woman3 = Postpartum woman, not breastfeeding4 = Infant (younger than 12 months)5 = Child (12–59 months)Participant Category must be reported for all participants. This item may not be blank. |
| **Column position** | 39 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Notes** | Carefully check the assignment of participant category codes. Errors in these assignments affect every reported number in PC 2024.Participants certified as children may not be younger than 11 months or older than 5 years.A breastfeeding woman may not be certified past her child’s first birthday.A postpartum woman who is not breastfeeding may not be certified for more than 6 months after her child is born or the pregnancy has otherwise ended. |

### 6b. Expected Date of Delivery

|  |
| --- |
| **Description** |
| This is the expected date of delivery for the pregnant woman participant. Date must be reported in MMDDYYYY format. This item may be supplied **instead of Number of Weeks Gestation** (item 6c). |
| **Column position** | 40–47 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | Expected Date of Delivery should be reported only for pregnant women.All dates should fall within valid month, day, and year ranges. Unlike most other PC 2024 dates, expected dates of delivery may fall after April 2024. A yellow triangle with a white exclamation mark  Description automatically generatedAny part of the date that is missing or unavailable should be left blank. |
| **Example** | For May 3, 2022, the entry would be 05032022If day is unknown, the entry would be05 2022 (The missing part of the date—the day—should be left blank.) |

### 6c. Number of Weeks Gestation

|  |
| --- |
| **Description** |
| This is the number of weeks since the pregnant woman participant's last menstrual period as of the date of the most recent certification as of the reference date used to pull the data. This item may be supplied **instead of Expected Date of Delivery** (item 6b). |
| **Column position** | 48–49 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 1–43 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedNumber of weeks gestation should be reported only for pregnant women. |

### 7. Date of Certification

|  |
| --- |
| **Description** |
| This is the date (month, day, and year) on which the participant was most recently certified for WIC as of as of the reference date used to pull the data. Date must be reported in MMDDYYYY format. |
| **Column position** | 50–57 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | ***A red and white exclamation mark in a circle  Description automatically generatedA red and white exclamation mark in a circle  Description automatically generated***There should be no certification dates after April 30, 2024. There should be no certification dates before March 1, 2023.All dates should fall within valid month, day, and year ranges. A yellow triangle with a white exclamation mark  Description automatically generatedAny part of the date that is missing or unavailable should be left blank. |
| **Example** | For January 3, 2024, the entry would be01032024If day is unknown, the entry would be01 2024 (The missing part of the date—the day—should be left blank.) |

### 8. Participant's Sex

|  |
| --- |
| **Description** |
| This is the indication of whether the infant or child is male or female.1 = Male2 = Female |
| **Column position** | 58 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item is required only for infants and children. |

### 9. Risk Priority Codes

|  |
| --- |
| **Description** |
| This is the participant's risk priority level on the date of the most recent certification as of the reference date used to pull the data.*1 = Priority I:* Pregnant and breastfeeding women and infants at nutritional risk as demonstrated by anthropometric or hematological assessment or by other documented nutritionally related medical condition*2 = Priority II:* Infants up to 6 months of age of mothers who participated in WIC during pregnancy or who would have been eligible to participate under Priority I documented medical condition. This priority may also be assigned to a breastfeeding mother of an infant who is classified as Priority II*3 = Priority III:* Children at nutritional risk as demonstrated by anthropometric or hematological assessment or other documented medical condition. Can also include high-risk postpartum women*4 = Priority IV:* Pregnant and breastfeeding women and infants at nutritional risk as demonstrated by inadequate dietary pattern. Can also include high-risk postpartum women and homeless and migrant pregnant and breastfeeding women and infants*5 = Priority V:* Children at nutritional risk because of inadequate dietary pattern. May also include high-risk postpartum women and homeless and migrant children*6 = Priority VI:* Postpartum women, not breastfeeding, at nutritional risk on either medical or dietary criteria unless assigned to higher priorities at State agency discretion. At State agency option, this priority can also include homeless and migrant postpartum women*7 = Priority VII:* Previously certified participants likely to regress in nutritional status without continuation of supplemental food. At State agency option, this priority may also include homeless and migrant participants |
| **Column position** | 59 |  |
| **Field length** | 1 |  |
| **Data type** | Numeric |  |
| **Allowable values** | 1–7 |  |
| **Notes** | If the Risk Priority Code equals 1, the Participant Category should equal 1 or 2 or 4.If the Risk Priority Code equals 2, the Participant Category should equal 2 or 4.If the Risk Priority Code equals 3, the Participant Category should equal 3 or 5.If the Risk Priority Code equals 4, the Participant Category should equal 1 or 2 or 3or 4.If the Risk Priority Code equals 5, the Participant Category should equal 3 or 5.If the Risk Priority Code equals 6, the Participant Category should equal 3.If the Risk Priority Code equals 7, the Participant Category should equal 1 or 2 or 3 or 4 or 5. |  |

### 10a. Participation in Other Programs: Temporary Assistance for Needy Families

|  |
| --- |
| **Description** |
| This indicates whether the participant or family member of the participant receives TANF benefits.1 = Yes2 = No |
| **Column position** | 60 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |
| **Notes** | This item indicates reported participation at the time of the most recent certification. If this information has been updated since certification, indicate the participant's current participation status for this program. If column 60 = 1, then income entries should be present in the column positions of either 66–70 or 72–73. |

### 10b. Participation in Other Programs: Supplemental Nutrition Assistance Program

|  |
| --- |
| **Description** |
| This indicates whether the participant receives SNAP benefits.1 = Yes2 = No |
| **Column position** | 61 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |
| **Notes** | This item indicates reported participation at the time of the most recent certification. If this information has been updated since certification, indicate the participant’s current participation status for this program.If column 61 = 1, then income entries should be present in the column positions of either 66–70 or 72–73. |

### 10c. Participation in Other Programs: Medicaid

|  |
| --- |
| **Description** |
| This indicates whether the participant receives Medicaid benefits or is a member of a family in which a pregnant woman or an infant is certified eligible to receive assistance under Medicaid.1 = Yes2 = No |
| **Column position** | 62 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |
| **Notes** | This item indicates reported participation at the time of the most recent certification. If this information has been updated since certification, indicate the participant's current participation status for this program.If column 62 = 1, then income entries should be present in the column positions of either 66–70 or 72–73. |

### 11. Migrant Status

|  |
| --- |
| **Description** |
| This indicates whether any member of the family is a migrant worker. According to Federal WIC regulations, a migrant farmworker is an individual whose principal employment is in agriculture on a seasonal basis, who has been so employed within the last 24 months, and who has established a temporary abode for the purposes of such employment.1 = Yes2 = No |
| **Column position** | 63 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |

### 12. Number in Economic Unit

|  |
| --- |
| **Description** |
| This is the number of persons in the economic unit income eligibility is based on. This is a self-declared number in the economic unit for those eligible for WIC as a result of participation in other means-tested programs or those persons deemed eligible under optional procedures available to the State agency according to section 246.7(d)(2)(vi-viii) of Federal WIC regulations.A red and white exclamation mark in a circle  Description automatically generatedNumber in economic unit must be reported for all participan*ts.* |
| **Column position** | 64–65 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 1–20 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedZero is not a valid value for this item.  |

### 13a. Family Income

|  |
| --- |
| **Description** |
| For a person whose income was determined during the certification process, enter the income amount that was used to qualify the individual for WIC benefits. Amounts may be reported for various periods of time (weekly, monthly, biweekly, annually, or twice monthly) as specified in item 13b. For a participant whose income was not required to be determined for WIC certification, enter a self-declared income for descriptive purposes only. Self-declared incomes for these participants may be entered in dollar amounts in items 13a and 13b or by income categories in item 13c.For a participant whose income was not required to be determined for WIC certification, entry of a self-declared amount should not be used by State agency data systems to alter WIC eligibility decisions. From a regulatory point of view, such eligibility is based on the means test provided by other programs such as TANF, SNAP, Medicaid, or other programs selected by the State agency. As long as the participant is a bona fide participant in such other programs, apparent discrepancies in income amounts need not be edited from WIC files or examined for potential effects on WIC eligibility.For State agencies that are also Indian Tribal organizations and that have opted to implement alternative income eligibility procedures as set forth in section 246.7(d)(2)(viii) of Federal WIC regulations, self-declared incomes may be stated in dollars or selected from income codes in item 13c. |
| **Column position** | 66–70 |
| **Field length** | 5 |
| **Data type** | NumericState agencies may enter income for adjunctively income-eligible participants in either item 13a or item 13c. |
| **Notes** | If a record does not contain a dollar amount income in column positions 66–70, it should contain an income value in column positions 72–73.A red and white exclamation mark in a circle  Description automatically generated Zero should be used only to indicate an income of zero. (Zero may not indicate missing values or values not reported. If income data are missing or not reported, this field should be left blank.) |

### 13b. Income Period

|  |
| --- |
| **Description** |
| This is the period covered by the amount described in family income (item 13a). 1 = Weekly2 = Monthly3 = Biweekly 4 = Annually5 = Twice monthly (Bimonthly)A yellow triangle with a white exclamation mark  Description automatically generatedIncome Period should be present for every record containing a dollar value for income. |
| **Column position** | 71 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–5 |
| **Notes** | FNS will convert income expressed in different measures (i.e., weekly, monthly, yearly) to annual amounts. |

### 13c. Income Ranges for Participants With Adjunct Eligibility

|  |
| --- |
| **Description** |
| This is the self-declared income for the family/economic unit expressed in a dollar range for any participant whose income was not required to be determined as part of the WIC certification process.Participants whose incomes are not required to be determined during WIC certification include adjunctively income-eligible participants and those persons deemed income-eligible under optional procedures available to the State agency according to section 246.7(d)(2)(vi-vii) of Federal WIC regulations. |
|  | *Code* | *Monthly* | *Annually* |  | *Code* | *Monthly* | *Annually* |  |
|  | 1 | $0 –99 | $0 –1,199 |  | 33 | $3,200–3,299 | $38,400–39,599 |  |
|  | 2 | $100–199 | $1,200–2,399 |  | 34 | $3,300–3,399 | $39,600–40,799 |  |
|  | 3 | $200–299 | $2,400–3,599 |  | 35 | $3,400–3,499 | $40,800–41,999 |  |
|  | 4 | $300–399 | $3,600–4,799 |  | 36 | $3,500–3,599 | $42,000–43,199 |  |
|  | 5 | $400–499 | $4,800–5,999 |  | 37 | $3,600–3,699 | $43,200–44,399 |  |
|  | 6 | $500–599 | $6,000–7,199 |  | 38 | $3,700–3,799 | $44,400–45,599 |  |
|  | 7 | $600–699 | $7,200–8,399 |  | 39 | $3,800–3,899 | $45,600–46,799 |  |
|  | 8 | $700–799 | $8,400–9,599 |  | 40 | $3,900–3,999 | $46,800–47,999 |  |
|  | 9 | $800–899 | $9,600–10,799 |  | 41 | $4,000–4,099 | $48,000–49,199 |  |
|  | 10 | $900–999 | $10,800–11,999 |  | 42 | $4,100–4,199 | $49,200–50,399 |  |
|  | 11 | $1,000–1,099 | $12,000–13,199 |  | 43 | $4,200–4,299 | $50,400–51,599 |  |
|  | 12 | $1,100–1,199 | $13,200–14,399 |  | 44 | $4,300–4,399 | $51,600–52,799 |  |
|  | 13 | $1,200–1,299 | $14,400–15,599 |  | 45 | $4,400–4,499 | $52,800–53,999 |  |
|  | 14 | $1,300–1,399 | $15,600–16,799 |  | 46 | $4,500–4,599 | $54,000–55,199 |  |
|  | 15 | $1,400–1,499 | $16,800–17,999 |  | 47 | $4,600–4,699 | $55,200–56,399 |  |
|  | 16 | $1,500–1,599 | $18,000–19,199 |  | 48 | $4,700–4,799 | $56,400–57,599 |  |
|  | 17 | $1,600–1,699 | $19,200–20,399 |  | 49 | $4,800–4,899 | $57,600–58,799 |  |
|  | 18 | $1,700–1,799  | $20,400–21,599 |  | 50 | $4,900–4,999 | $58,800–59,999 |  |
|  | 19 | $1,800–1,899 | $21,600–22,799 |  | 51 | $5,000–5,099 | $60,000–61,199 |  |
|  | 20 | $1,900–1,999 | $22,800–23,999 |  | 52 | $5,100–5,199 | $61,200–62,399 |  |
|  | 21 | $2,000–2,099 | $24,000–25,199 |  | 53 | $5,200–5,299 | $62,400–63,599 |  |
|  | 22 | $2,100–2,199 | $25,200–26,399 |  | 54 | $5,300–5,399 | $63,600–64,799 |  |
|  | 23 | $2,200–2,299 | $26,400–27,599 |  | 55 | $5,400–5,499 | $64,800–65,999 |  |
|  | 24 | $2,300–2,399 | $27,600–28,799 |  | 56 | $5,500–5,599 | $66,000–67,199 |  |
|  | 25 | $2,400–2,499 | $28,800–29,999 |  | 57 | $5,600–5,699 | $67,200–68,399 |  |
|  | 26 | $2,500–2,599 | $30,000–31,199 |  | 58 | $5,700–5,799 | $68,400–69,599 |  |
|  | 27 | $2,600–2,699 | $31,200–32,399 |  | 59 | $5,800–5,899 | $69,600–70,799 |  |
|  | 28 | $2,700–2,799 | $32,400–33,599 |  | 60 | $5,900–5,999 | $70,800–71,999 |  |
|  | 29 | $2,800–2,899 | $33,600–34,799 |  | 61 | $6,000–6,099 | $72,000–73,199 |  |
|  | 30 | $2,900–2,999 | $34,800–35,999 |  | 62 | $6,100–6,199 | $73,200–74,399 |  |
|  | 31 | $3,000–3,099 | $36,000–37,199 |  | 63 | $6,200 + | $74,400 + |  |
|  | 32 | $3,100–3,199 | $37,200–38,399 |  |  |  |  |  |
| Description, continued |
| **Column position** | 72–73 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 1–63 |
| **Notes** | State agencies may enter income for adjunctively income-eligible participants in either item 13a or item 13c. If a record does not contain a dollar amount for income in column positions 66–70, an entry should be present for adjunctive income range in column positions 72–73.If column positions 60, 61, or 62 equal 1, then an entry for adjunctive income should be present in the column positions of either 66–70 or 72–73.A red and white exclamation mark in a circle  Description automatically generated Zero is not a valid entry for this item. |

### 14a–14j. Nutritional Risks

|  |
| --- |
| **Description** |
| These items indicate the participant’s nutritional risks present at certification as recorded in State agency files. |
| **Column position** |  | ***Nutritional Risk (any order)*** | ***Position*** |  |
|  | a. Nutritional Risk 1 | 74–79 |  |
|  | b. Nutritional Risk 2 | 80–85 |  |
|  | c. Nutritional Risk 3 | 86–91 |  |
|  | d. Nutritional Risk 4 | 92–97 |  |
|  | e. Nutritional Risk 5 | 98–103 |  |
|  | f. Nutritional Risk 6 | 104–109 |  |
|  | g. Nutritional Risk 7 | 110–115 |  |
|  | h. Nutritional Risk 8 | 116–121 |  |
|  | i. Nutritional Risk 9 | 122–127 |  |
|  | j. Nutritional Risk 10 | 128–133 |  |
| **Field length** | 6 for each code; 60 total |
| **Data type** | Alphanumeric |
| **Notes** | Using this format, State agencies can report up to 10 nutritional risks per participant. Nutritional risks may be listed in any order. State agency nutritional risk codes will be translated into Federal nutritional risk codes. A yellow triangle with a white exclamation mark  Description automatically generatedEach nutritional risk should be left justified and blank filled. |

### 15a.Hemoglobin

|  |
| --- |
| **Description** |
| This is the value for the measure of iron status that applies to the participant’s current certification. This item must be reported in grams/dl (XX.Y) with a single implied decimal place. For example, 14.9 should be coded as 149.This item may be supplied instead ofHematocrit (item 15b). |
| **Column position** | 134–136 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Notes** | This item is not required for infant participants younger than 9 months.For children, if there is no blood measurement recorded for the current certification, provide the value for the most recent available certification.Zero should not be used to indicate missing values. If hemoglobin data are missing or not reported, this field should be left blank. |

### 15b. Hematocrit

|  |
| --- |
| **Description** |
| This is the value for the measure of iron status that applies to the participant’s current certification. This item must be reported to the nearest tenth of a percent (XX.Y) with a single implied decimal place. For example, 37.6 should be coded as 376.This item may be supplied instead of Hemoglobin (item 15a). |
| **Column position** | 137–139 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Notes** | This item is not required for infant participants younger than 9 months.For children, if there is no blood measurement recorded for the current certification, provide the value for the most recent available certification.Zero should not be used to indicate missing values. If hematocrit data are missing or not reported, this field should be left blank. |

### 15c. Date of Blood Test

|  |
| --- |
| **Description** |
| This is the date (month, day, and year) on which the participant’s blood measure was most recently taken as of the reference date used to pull the data. Date must be reported in MMDDYYYY format. This is required for all participants for whom a blood measure is reported. |
| **Column position** | 140–147 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | All dates must fall within legitimate month, day, and year ranges. A yellow triangle with a white exclamation mark  Description automatically generatedAny part of the date that is missing or unavailable should be left blank. |
| **Example** | For January 3, 2024, the entry would be01032024If day is unknown, the entry would be01 2024 (The missing part of the date—the day—should be left blank.) |

### 16a(i). Participant's Weight in Pounds

|  |
| --- |
| **Description** |
| This is the participant's weight in whole pounds. This item may be supplied instead of Participant’s Weight in Grams (item 16b). |
| **Column position** | 148–150 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Notes** | Participant weight may be reported in either pounds and quarter pounds or grams. |
| **Example** | For a weight of 9 pounds 12 ounces, the entry would be“ 9” (If the length of the field is fewer than three characters, the leftmost column(s) should be left blank; there should be no quotation marks.)The number of ounces is reported as quarter pounds in item 16a(ii). |

### 16a(ii). Nearest Quarter Pound of Participant's Weight

|  |
| --- |
| **Description** |
| This is the nearest quarter pound of the participant's weight. |
| **Column position** | 151 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 0–3 |
| **Notes** | Quarter pounds should be reported only when weight in pounds is reported. A red and white exclamation mark in a circle  Description automatically generatedThis measure is typically only reported for infants.Participant weight may be reported in either pounds and quarter pounds or grams.  |
| **Example** | For a weight of 9 pounds 12 ounces, the entry would be3because 12 ounces is equal to 3 quarter pounds.The number of whole pounds is reported in item 16a(i). |

### 16b. Participant's Weight in Grams

|  |
| --- |
| **Description** |
| This is the participant's weight in grams.This item may be suppliedinsteadof Participant’s Weight in Pounds (item 16a). |
| **Column position** | 152–157 |
| **Field length** | 6 |
| **Data type** | Numeric |
| **Notes** | Participant weight may be reported in either pounds and quarter pounds or grams. |
| **Example** | For a weight of 90,718 grams (approximately 200 pounds), the entry would be“ 90718” (If the length of the field is fewer than six characters, the leftmost column(s) should be left blank; there should be no quotation marks.) |

###

### 17a(i). Participant's Height in Inches

|  |
| --- |
| **Description** |
| This is the participant's height (length) in whole inches.This item may be supplied instead of Participant’s Height in Centimeters (item 17b). |
| **Column position** | 158–159 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Notes** | Participant height may be reported in either inches and one-eighth inches or centimeters. |
| **Example** | For a height of 33.5 inches, the entry would be33The fractional number of inches is reported as one-eighth inches in item 17a(ii). |

### 17a(ii). Nearest Eighth of an Inch of Participant's Height

|  |
| --- |
| **Description** |
| This is the nearest eighth of an inch of the participant's height (length). |
| **Column position** | 160 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 0–7 |
| **Notes** | Eighth inches should be reported only when height in inches is reported. This measure is typically only reported for infants.Participant height may be reported in either inches and one-eighth inches or centimeters. |
| **Example** | For a height of 33.5 inches, the entry would be4because half an inch is equal to 4 one-eighth inches. |

###

### 17b. Participant's Height in Centimeters

|  |
| --- |
| **Description** |
| This is the participant's height (length) measured to the nearest tenth of a centimeter with a single implied decimal place.This item may be supplied instead of Participant’s Height in Inches (item 17a). |
| **Column position** | 161–164 |
| **Field length** | 4 |
| **Data type** | Numeric |
| **Notes** | Participant height may be reported in either inches and one-eighth inches or centimeters. |
| **Example** | For 30.5 centimeters, the entry would be“ 305”For 28 centimeters, the entry would be “ 280” to allow for the single implied decimal place. |

### 18. Date of Height and Weight Measure

|  |
| --- |
| **Description** |
| This is the date (month, day, and year) on which the participant's height and weight was most recently measured as of April 2022. Date must be reported in MMDDYYYY format. |
| **Column position** | 165–172 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | ***A red and white exclamation mark in a circle  Description automatically generated***There should be no dates after April 30, 2024.A yellow triangle with a white exclamation mark  Description automatically generatedAll dates should fall within valid month, day, and year ranges. Any part of the date that is missing or unavailable should be left blank. |
| **Example** | For January 3, 2024, the entry would be01032024If day is unknown, the entry would be01 2024 (The missing part of the date—the day—should be left blank.) |

### 19a. Currently Breastfed

|  |
| --- |
| **Description** |
| For infants and children, this indicates whether the participant is currently receiving breastmilk.1 = Yes2 = No |
| **Column position** | 173 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item is required only for infants and children aged 6 through 13 months as of the reference date used to pull the data.A State agency may report breastfeeding data for additional infant and children participants if this approach is better suited to the configuration of the State agency's automated processing system. A yellow triangle with a white exclamation mark  Description automatically generatedIf this information is missing or not available, leave the column position blank. See figure E.1 for a flowchart of breastfeeding items in this data set. |

### 19b. Ever Breastfed

|  |
| --- |
| **Description** |
| For infants and children not currently receiving breastmilk, this indicates whether the participant ever received breastmilk. 1 = Yes2 = No |
| **Column position** | 174 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item is required only for infants and children aged 6 through 13 months as of the reference date used to pull the data and for whom a value of 2 is entered for item 19a.A State agency may report breastfeeding data for additional infant and children participants if this approach is better suited to the configuration of the State agency's automated processing system. A yellow triangle with a white exclamation mark  Description automatically generatedIf this information is missing or not available, leave the column position blank. |

### 19c. Length of Time Breastfed

|  |
| --- |
| **Description** |
| For infants and children who are not currently receiving breastmilk but who have ever received breastmilk, this is the number of weeks the participant received breastmilk. The conversions listed below are consistent with conversions applied by the CDC Surveillance System.  |
|  | *To convert months to weeks:* |  | *To convert days to weeks:* |  |
|  | *Months* | *Weeks* |  | *Days* | *Weeks* |  |
|  | 1 month | 4 weeks |  | Fewer than 4 days | 0 weeks |  |
|  | 2 months | 9 weeks |  | 4–10 days | 1 week |  |
|  | 3 months | 13 weeks |  | 11–17 days | 2 weeks |  |
|  | 4 months | 17 weeks |  | 18–24 days | 3 weeks |  |
|  | 5 months | 22 weeks |  | 25–31 days | 4 weeks |  |
|  | 6 months | 26 weeks |  | 32–38 days | 5 weeks |  |
|  | 7 months | 30 weeks |  | 39–45 days | 6 weeks |  |
|  | 8 months | 35 weeks |  |  |  |  |
|  | 9 months | 39 weeks |  |  |  |  |
|  | 10 months | 43 weeks |  |  |  |  |
|  | 11 months | 48 weeks |  |  |  |  |
|  | 12 months | 52 weeks |  |  |  |  |
| A yellow triangle with a white exclamation mark  Description automatically generated | 13 months | 56 weeks |  |  |  |  |
| If this information is missing or not available, leave the column positions blank. |
| **Column position** | 175–176 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 0–72 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item is required only for infants and children aged 6 through 13 months as of the reference date used to pull the data who have ever breastfed but are not currently breastfeeding, and for whom a value of 2 (not currently breastfeeding) is entered for item 19a and a value of 1 (yes response to ever breastfed) is entered for item 19b.A State agency may report breastfeeding data for additional infant and child WIC participants if this approach is better suited to the configuration of the State agency's automated processing system. Zero is a valid entry for this item. If the infant or child was breastfed for fewer than 4 days, enter zero. If the data are missing, leave columns 175 and 176 blank. |
| **Example** | If the infant or child was breastfed for 5 months, the entry would be 22. |

### 19d. Date Breastfeeding Data Collected

|  |
| --- |
| **Description** |
| For infants or children, this is the date (month, day, and year) on which breastfeeding status was reported. Date must be reported in MMDDYYYY format. |
| **Column position** | 177–184 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item is required only for infants who are aged 6 through 13 months as of the reference date used to pull the data.A State agency may report breastfeeding data for additional infant and child WIC participants if this approach is better suited to the configuration of the State agency's automated processing system. Some State agencies may not update this field every time breastfeeding status is confirmed. In these cases, the date of the most recent food issuance or office visit may be used as a proxy for the most recent date breastfeeding data were collected if breastfeeding status was confirmed during the visit.A yellow triangle with a white exclamation mark  Description automatically generatedAll dates should fall within valid month, day, and year ranges. Any part of the date that is missing or unavailable should be left blank.For infants and children reported as no longer breastfeeding in the State agency’s system, there is no need to repeat the breastfeeding questions when these infants and children are aged 6 through 13 months. However, the State agency must ensure the data accurately reflect the full breastfeeding duration for each infant and child participant.State or local agency staff can verify this information when the infant or child is aged 6 through 13 months. The date of this administrative validation should be entered as the date of breastfeeding data collected. The agency should consult its WIC administrator to determine which process to use. The State agency should be sure to document derivation of dates when submitting its data file.Entries in column positions 177–184 are essential for analysis of all breastfeeding data entries. Ensure these data are provided along with the data on other breastfeeding items. |

|  |
| --- |
| Description, continued |
| **Example** | For March 3, 2024, the entry would be03032024If day is unknown, the entry would be03 2024 (The missing part of the date—the day—should be left blank.)  |
| Figure E.1. Flowchart of Breastfeeding Questions for WIC Minimum Data Set PC 2024**19a. Is this infant currently breastfeeding?****19a. Yes****19a. No****19b. Has this infant ever been breastfed?****19b. Yes****19b. No****19c. How long was this infant breastfed?****Number of weeks****If response is 1 through 3 (fewer than 4) days, enter 0****19d. Date breastfeeding data collected (**MM**DDYYYY)**A yellow triangle with a white exclamation mark  Description automatically generatedData are to be reported for all infants and children aged 6 through 13 months as of the reference date used to pull the data. |

### 20a–20n. Food Codes

**Note:** State agencies have the option of providing food data in a food package format or in an item-quantity format. *The item-quantity format is preferred.*

#### For State Agencies Submitting Food Items and Quantities

|  |
| --- |
| **Description** |
| These are item codes and quantities for all food items prescribed for the participant during the month of the reference date used to pull the data. |
| Column position |  | *Item Code* | *Position* |  | *Quantity* | *Position* |  |
|  | a. Item Code 1 | 185–191 |  | a. Quantity 1 | 192–194 |  |
|  | b. Item Code 2 | 195–201 |  | b. Quantity 2 | 202–204 |  |
|  | c. Item Code 3 | 205–211 |  | c. Quantity 3 | 212–214 |  |
|  | d. Item Code 4 | 215–221 |  | d. Quantity 4 | 222–224 |  |
|  | e. Item Code 5 | 225–231 |  | e. Quantity 5 | 232–234 |  |
|  | f. Item Code 6 | 235–241 |  | f. Quantity 6 | 242–244 |  |
|  | g. Item Code 7 | 245–251 |  | g. Quantity 7 | 252–254 |  |
|  | h. Item Code 8 | 255–261 |  | h. Quantity 8 | 262–264 |  |
|  | i. Item Code 9 | 265–271 |  | i. Quantity 9 | 272–274 |  |
|  | j. Item Code 10 | 275–281 |  | j. Quantity 10 | 282–284 |  |
|  | k. Item Code 11 | 285–291 |  | k. Quantity 11 | 292–294 |  |
|  | l. Item Code 12 | 295–301 |  | l. Quantity 12 | 302–304 |  |
|  | m. Item Code 13 | 305–311 |  | m. Quantity 13 | 312–314 |  |
|  | n. Item Code 14 | 315–321 |  | n. Quantity 14 | 322–324 |  |
| **Field length** | 10 for each item/quantity combination; 140 total |
| **Data type** | Alphanumeric |
| **Notes** | Using this format, State agencies can report up to 14 food items and quantities. Each item code can include up to seven characters, and each quantity can include up to three characters. State agencies that cannot fully report their food codes using these specifications should contact Westat for guidance on developing an alternative file layout.A yellow triangle with a white exclamation mark  Description automatically generatedEach food item code and food quantity should be left justified and blank filled.  |

#### For State Agencies Submitting Food Package Codes

|  |
| --- |
| **Description** |
| These are food package code(s) for the WIC food package or for all food instruments prescribed for the participant as of the reference date used to pull the data. |
| Column position |  | *Item Code* | *Position* |  |
|  | a. Food Package Code 1 | 185–194 |  |
|  | b. Food Package Code 2 | 195–204 |  |
|  | c. Food Package Code 3 | 205–214 |  |
|  | d. Food Package Code 4 | 215–224 |  |
|  | e. Food Package Code 5 | 225–234 |  |
|  | f. Food Package Code 6 | 235–244 |  |
|  | g. Food Package Code 7 | 245–254 |  |
|  | h. Food Package Code 8 | 255–264 |  |
|  | i. Food Package Code 9 | 265–274 |  |
|  | j. Food Package Code 10 | 275–284 |  |
|  | k. Food Package Code 11 | 285–294 |  |
|  | l. Food Package Code 12 | 295–304 |  |
|  | m. Food Package Code 13 | 305–314 |  |
|  | n. Food Package Code 14 | 315–324 |  |
| **Field length** | 10 for each code; 140 total |
| **Data type** | Alphanumeric |
| **Notes** | Using this format, State agencies can report up to 14 food package codes—each 10 characters. State agencies that cannot fully report their food codes using these specifications should contact Westat for guidance on developing an alternative file layout.A yellow triangle with a white exclamation mark  Description automatically generatedEach food package code should be left justified and blank filled. |

### 20o. Food Package Type

|  |
| --- |
| **Description** |
| This is the participant’s final rule food package descriptor. This descriptor uniquely represents the participant’s FNS food package number (I through VII), participant type, breastfeeding status, and (for infants and children only) age. This is to be reported as a number from 1 to 28 as defined in the table that follows: |
|  | *Food Package Type* | *Participant Type* | *FoodPackage Number* | *Final RuleFood Package Descriptor* | *Age* | *Category* |
|  | 1 | Infants | Food Package I | I-FF-A | 0–3.9 months | Fully formula-fed |
|  | 2 | I-FF-B | 4–5.9 months | Fully formula-fed |
|  | 3 | I-BF/FF-A | 0–0.9 months | Partially breastfed |
|  | 4 | I-BF/FF-B | 1–3.9 months | Partially breastfed |
|  | 5 | I-BF/FF-C | 4–5.9 months | Partially breastfed |
|  | 6 | I-BF-A | 0–3.9 months | Fully breastfed |
|  | 7 | I-BF-B | 4–5.9 months | Fully breastfed |
|  | 8 | Food Package II | II-FF | 6–11.9 months | Fully formula-fed |
|  | 9 | II-BF/FF | 6–11.9 months | Partially breastfed |
|  | 10 | II BF | 6–11.9 months | Fully breastfed |
|  | 11 | Medical | Food Package III | III I-FF-A | 0–3.9 months | Fully formula-fed |
|  | 12 | III I-FF-B | 4–5.9 months | Fully formula-fed |
|  | 13 | III I-BF/FF-A | 0–0.9 months | Partially breastfed |
|  | 14 | III I-BF/FF-B | 1–3.9 months | Partially breastfed |
|  | 15 | III I-BF/FF-C | 4–5.9 months | Partially breastfed |
|  | 16 | III II-FF | 6–11.9 months | Fully formula-fed |
|  | 17 | III II-BF/FF | 6–11.9 months | Partially breastfed |
|  | 18 | III IV-A | 1–1.9 years | Children |
|  | 19 | III IV-B | 2–4.9 years | Children |
|  | 20 | III V | Women | Pregnant and partially breastfeeding (up to 1 year postpartum) |
|  | 21 | III VI | Women | Non-breastfeeding postpartum and partially (minimally) breast feeding (up to 6 months postpartum) |
|  | 22 | III VII | Women | Fully breastfeeding (up to 1 year postpartum) |
|  | 23 | Children | Food Package IV | IV-A | 1–1.9 years | Children |
|  | 24 | IV-B | 2–4.9 years | Children |
|  | 25 | Women | Food Package V | V | Women | Pregnant and partially (mostly) breastfeeding (up to 1 year postpartum) |
|  | 26 | Food Package VI | VI | Women | Non-breastfeeding postpartum and partially (minimally) breastfeeding (up to 6 months postpartum) |
|  | 27 | Food Package VII | VII | Women | Fully breastfeeding; partially (mostly) breastfeeding multiples; pregnant with multiples |
|  | 28 | No Food Package | N/A | Women | Partially (minimally) breastfeeding (more than 6 months postpartum) |
| **Column position** | 325–326 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Notes** | Food Package Type should correspond to the participant’s Food Code(s). |

## Appendix F. Detailed Specifications for Supplemental Data Set Variables

### 21. Date of First WIC Certification

|  |
| --- |
| **Description** |
| This is the date (month, day, and year) on which the participant was first certified for WIC. Date must be reported in MMDDYYYY format.For pregnant women, this item applies to the current pregnancy and not to prior pregnancies. For breastfeeding and postpartum women, this item applies to the most recent pregnancy. For infants and children, this item refers to the first WIC certification ever recorded. |
| **Column position** | 327–334 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generated The date of first WIC certification should not fall after April 30, 2024.A yellow triangle with a white exclamation mark  Description automatically generatedAll dates must fall within legitimate month, day, and year ranges. Any part of the date that is missing or not available should be left blank. |
| **Example** | For January 3, 2024, the entry would be01032024If day is unknown, the entry would be01 2024 (The missing part of the date—the day—should be left blank.) |

### 22. Education Level

|  |
| --- |
| **Description** |
| For women, this is the highest grade of school (0–12) or year of college (13, 14, 15, 16 . . .) completed by the participant; for infants and children, this is the highest grade of school or year of college completed by the mother or primary caretaker. |
| **Column position** | 335–336 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 0–18 |
| **Notes** | Zero is a valid entry for this item and should be used for any WIC participant who has completed less than 1 year of school. A yellow triangle with a white exclamation mark  Description automatically generatedIf these data are missing, leave columns 335 and 336 blank. |

### 23. Number in Household in WIC

|  |
| --- |
| **Description** |
| This is the number of people in the participant's household (the economic unit used for WIC certification) enrolled in WIC in the reference date used to pull the data; for example, all those individuals who have the same family identifier. |
| **Column position** | 337–338 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 1–20 |
| **Notes** | This number should be no greater than the number in the economic unit entered in item 12. |

### 24. Date Previous Pregnancy Ended

|  |
| --- |
| **Description** |
| This is the date (month, day, and year) on which the pregnant woman participant’s previous pregnancy ended. Date must be reported in MMDDYYYY format. |
| **Column position** | 339–346 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Notes** | A yellow triangle with a white exclamation mark  Description automatically generatedAll dates must fall within legitimate month, day, and year ranges. Any part of the date that is missing or not available should be left blank. |
| **Example** | For January 3, 2023, the entry would be01032023If day is unknown, the entry would be01 2023 (The missing part of the date—the day—should be left blank.) |

### 25. Total Number of Pregnancies

|  |
| --- |
| **Description** |
| This is the total number of times the pregnant woman participant has been pregnant, including this pregnancy and any pregnancies resulting in birth, miscarriage, abortion, or stillbirth. |
| **Column position** | 347–348 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 1–20 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported for pregnant women only. A red and white exclamation mark in a circle  Description automatically generatedThe count should include the current pregnancy. Zero is not a valid entry for this item. |

### 26. Total Number of Live Births

|  |
| --- |
| **Description** |
| This is the total number of babies born alive to the pregnant woman participant, including those infants who may have died shortly after birth. |
| **Column position** | 349–350 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 0–20 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported for pregnant women only. Zero is a valid entry for this item and should be used for reporting information on women who have experienced no previous live births.A yellow triangle with a white exclamation mark  Description automatically generatedIf these data are missing, leave columns 349 and 350 blank. |

### 27a(i). Prepregnancy Weight in Pounds

|  |
| --- |
| **Description** |
| This is the pregnant woman participant’s weight immediately prior to pregnancy in whole pounds.This item may be supplied instead of Participant’s Prepregnancy Weight in Grams (item 27b). |
| **Column position** | 351–353 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for pregnant women.Prepregnancy weight may be reported in **either** pounds and quarter pounds **or** grams. |
| **Example** | For a weight of 120 pounds 8 ounces, the entry would be120The number of ounces is reported as quarter pounds in item 27a(ii). |

### 27a(ii). Nearest Quarter Pound of Participant's Prepregnancy Weight

|  |
| --- |
| **Description** |
| This is the nearest quarter pound of the pregnant woman participant’s weight immediately prior to pregnancy. |
| **Column position** | 354 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 0–3 |
| **Notes** | This item should be reported only if prepregnancy weight in pounds [item 27a(i)] is reported.A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for pregnant women.Prepregnancy weight may be reported in **either** pounds and quarter pounds **or** grams. |
| **Example** | For a weight of 120 pounds 8 ounces, the entry would be2(8 ounces = 2 quarter pounds)The number of whole pounds is reported in item 27a(i). |

### 27b. Participant's Prepregnancy Weight in Grams

|  |
| --- |
| **Description** |
| This is the pregnant woman participant’s weight immediately prior to pregnancy in grams.This item may be supplied instead of Prepregnancy Weight in Pounds (item 27a). |
| **Column position** | 355–360 |
| **Field length** | 6 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for pregnant women.Prepregnancy weight may be reported in **either**pounds and quarter pounds **or** grams. |

### 28a(i). Weight Change During Pregnancy in Pounds

|  |
| --- |
| **Description** |
| This is the breastfeeding or postpartum woman participant’s weight change (i.e., gain or loss) in pounds during pregnancy as measured at or immediately prior to delivery.This item may be supplied instead of Participant’s Weight Change in Grams (item 28b). |
| **Column position** | 361–363 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Allowable values** | -20–50 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for breastfeeding and postpartum women.Weight change during pregnancy may be reported in **either** pounds and quarter pounds **or** grams.If weight loss is reported, insert a negative sign (-) before the value. |
| **Example** | For a weight gain of 20 pounds 4 ounces, the entry would be20For a weight loss of 20 pounds 4 ounces, the entry would be-20The number of ounces is reported as quarter pounds in item 28a(ii). |

### 28a(ii). Nearest Quarter Pound of Participant's Weight Change During Pregnancy

|  |
| --- |
| **Description** |
| This is the nearest quarter pound of the breastfeeding or postpartum woman participant’s weight change as measured during pregnancy. |
| **Column position** | 364 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 0–3 |
| **Notes** | This item should be reported only if weight change during pregnancy in pounds [item 28a(i)] is reported.A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for breastfeeding and postpartum women.Weight change during pregnancy may be reported in **either** pounds and quarter pounds **or** grams. |
| **Example** | For a weight gain of 20 pounds 4 ounces, the entry would be1(4 ounces = 1 quarter pound)For a weight loss of 20 pounds 4 ounces, the entry would also be1(4 ounces = 1 quarter pound)Note that whether the 4 ounces were part of a weight gain or weight loss will be based on the presence of a negative sign in item 28a(i).The number of whole pounds is reported in item 28a(i). |

### 28b. Participant's Weight Change During Pregnancy in Grams

|  |
| --- |
| **Description** |
| This is the breastfeeding or postpartum woman participant’s weight change (i.e., gain or loss)in grams during pregnancy as measured at or immediately prior to delivery.This item may be supplied instead of Weight Change During Pregnancy in Pounds (item 28a). |
| **Column position** | 365–370 |
| **Field length** | 6 |
| **Data type** | Numeric |
| **Allowable values** | -10000–25000 |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for breastfeeding and postpartum women.Weight change during pregnancy may be reported in **either** pounds and quarter pounds **or** grams.If weight loss is reported, insert a negative sign (-) preceding the value. |

### 29a(i). Birth Weight in Pounds

|  |
| --- |
| **Description** |
| This is the infant or child participant’s birth weight in whole pounds.This item may be suppliedinstead of Birth Weight in Grams (item 29b). |
| **Column position** | 371–372 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for infants and children.Birth weight may be reported in **either** pounds and ounces **or** grams. |
| **Example** | For a birth weight of 7 pounds 12 ounces, the entry would be“ 7”The number of ounces is reported in item 29a(ii).A yellow triangle with a white exclamation mark  Description automatically generated*If the length of the field is fewer than two characters, the leftmost column(s) should be left blank; there should be no quotation marks.* |

### 29a(ii). Nearest Number of Ounces of Birth Weight

|  |
| --- |
| **Description** |
| This is the nearest number of ounces of the infant or child participant’s weight at birth. |
| **Column position** | 373–374 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Allowable values** | 0–15 |
| **Notes** | This item should be reported only if weight in pounds [item 29a(i)] is reported.This item should be reported only for infants and children.Birth weight may be reported in **either** pounds and ounces **or** grams. |
| **Example** | A red and white exclamation mark in a circle  Description automatically generatedFor a birth weight of 7 pounds 12 ounces, the entry would be12The number of whole pounds is reported in item 29a(i). |

### 29b. Birth Weight in Grams

|  |
| --- |
| **Description** |
| This is the infant or child participant’s birth weight in grams.This item may be supplied instead of Birth Weight in Pounds[(item 29a(i)]. |
| **Column position** | 375–378 |
| **Field length** | 4 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for infants and children.Birth weight may be reported in **either** pounds and ounces **or** grams. |

### 30a(i). Length at Birth in Inches

|  |
| --- |
| **Description** |
| This is the infant or child participant’s length at birth in whole inches.This item may be supplied instead of Length at Birth in Centimeters [(item 30a(ii)]. |
| **Column position** | 379–380 |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for infants and children.Birth length may be reported in **either** inches and one-eighth inches**or** centimeters. |
| **Example** | For a birth length of 20.5 inches, the entry would be20The fractional number of inches is reported in item 30a(ii). |

### 30a(ii). Nearest Eighth of an Inch of Length at Birth

|  |
| --- |
| **Description** |
| This is the nearest eighth of an inch of the infant or child participant’s length at birth. |
| **Column position** | 381 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 0–7 |
| **Notes** | This item should be reported only if birth length in inches [item 30a(i)] is reported.A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for infants and children.Birth length may be reported in **either** inches and one-eighth inches**or** centimeters. |
| **Example** | For a birth length of 20.5 inches, the entry would be4(one-half inch = 4 one-eighth inches)The number of whole inches is reported in item 30a(i). |

### 30b. Length at Birth in Centimeters

|  |
| --- |
| **Description** |
| This is the infant or child participant’s length at birth to the nearest tenth of a centimeter (XX.Y), with a single implied decimal place—for example, 30.5 should be coded as 305.This item may be suppliedinstead of Length at Birth in Inches (item 30a). |
| **Column position** | 382–384 |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Notes** | A red and white exclamation mark in a circle  Description automatically generatedThis item should be reported only for infants and children.Birth length may be reported in**either** inches and one-eighth inches **or** centimeters. |

### 31. Participation in the Food Distribution Program on Indian Reservations

|  |
| --- |
| **Description** |
| This indicates whether the participant receives Food Distribution Program on Indian Reservations benefits.1 = Yes2 = No |
| **Column position** | 385 |
| **Field length** | 1 |
| **Data type** | Numeric |
| **Allowable values** | 1–2 |

## Appendix G. Detailed Specifications for Additional MIS Items

### 32. Household ID

|  |
| --- |
| **Description** |
| This is the household identification number. This variable will be used to link MIS and EBT data, so it must match what the State agency uses in its EBT system. |
| **Column position** | 386–421 |
| **Field length** | 36 |
| **Data type** | Alphanumeric |

### 33. EBT Card Number

|  |
| --- |
| **Description** |
| This identifies EBT card issued for the participant. This card number will be unique to the household but may vary over time if the card is reissued. |
| **Column position** | 422–437 |
| **Field length** | 16 |
| **Data type** | Numeric |

### 34. Participant Home ZIP Code

|  |
| --- |
| **Description** |
| This is the ZIP Code for the participant’s home address. |
| **Column position** | 438–442 |
| **Field length** | 5 |
| **Data type** | Numeric |

### 35. Record Reference Month

|  |
| --- |
| **Description** |
| This is the reference month for the record. All people on the WIC master list or certified to receive benefits in a month should have a record for that month in the data submission. |
| **Column position** | 443–450 |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Special instructions** | Use MMDDYYYY format. If no specific day of the month is used to pull the record, leave the day blank, as in “MM YYYY”  |

## Appendix H. Detailed Specifications for EBT Variables

### E1. State Agency ID

|  |
| --- |
| **Description** |
| This is the State agency where the participant is enrolled. |
| **EBT data files** | Issuance; Redemption; Approved product list; Vendor list |
| **Column position (Issuance)** | 1–7 |
| **Column position (Redemption)** | 1–7 |
| **Column position (APL)** | 1–7 |
| **Column position (Vendor list)** | 1–7 |
| **Field length** | 7 |
| **Data type** | Numeric |
| **Special instructions** | Using the 10-digit identification code used in the WIC Local Agency Directory maintained by FNS, enter the first 7 digits. |

### E2. WIC MIS Account ID

|  |
| --- |
| **Description** |
| This is unique number that permits linkage to the WIC household. This should be the same ID as the household ID in the MIS data. |
| **EBT data files** | Issuance; Redemption |
| **Column position (Issuance)** | 8–43 |
| **Column position(Redemption)** | 8–43  |
| **Field length** | 36 |
| **Data type** | Character |
| **Special instructions** | This should be the same ID as the household ID in the MIS data. |

### E3. EBT Card Number

|  |
| --- |
| **Description** |
| This ID identifies the EBT card used for benefit issuance and redemption. |
| **EBT data files** | Issuance; Redemption |
| **Column position (Issuance)** | 44–59  |
| **Column position(Redemption)** | 44–59  |
| **Field length** | 16 |
| **Data type** | Character |
| **Notes** | For issuance, this is an optional field. For redemption, this field is required.***A red and white exclamation mark in a circle  Description automatically generated*** If your EBT system does not track EBT card number in the issuance file, please do not merge in the EBT card number from a separate data source. This can cause record duplication issues. |

### E4. Issuance Reason Code

|  |
| --- |
| **Description** |
| This data element describes the reasons for issuance action.001 = Activate or add002 = Change or update003 = Deactivate or delete004 = Reserved005 = Reactivate or unlock**006 = Hold** |
| **EBT data files** | Issuance |
| **Column position** | 60–62  |
| **Field length** | 3 |
| **Data type** | Numeric |

### E5. Benefit Issuance ID

|  |
| --- |
| **Description** |
| This is the unique ID identifying benefit issuance at WIC MIS account ID level. |
| **EBT data files** | Issuance; Redemption |
| **Column position (Issuance)** | 63–98 |
| **Column position(Redemption)** | 60–95  |
| **Field length** | 36 |
| **Data type** | Character |
| **Special instructions** | Note: for redemption, this is an optional field. This is required for issuance.***A red and white exclamation mark in a circle  Description automatically generated*** If your EBT system does not track benefit issuance ID in the issuance file, please do not merge in the benefit issuance ID from a separate data source. This can cause record duplication issues. |

### E6. Date, Begin Benefit

|  |
| --- |
| **Description** |
| This is the first date benefits can be redeemed for each month in MMDDYYYY format. |
| **4EBT data files** | Issuance; Redemption |
| **Column position (Issuance)**  | 99–106  |
| **Column position(Redemption)** | 96–103  |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E7. Date, End Benefit

|  |
| --- |
| **Description** |
| This is the last date benefits can be redeemed for each month in MMDDYYYY format. |
| **EBT data files** | Issuance; Redemption |
| **Column position (Issuance)**  | 107–114  |
| **Column position(Redemption)** | 104–111  |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E8. Benefit Quantity

|  |
| --- |
| **Description** |
| This is the quantity of the food item issued that can be redeemed. There is a unique benefit quantity for each benefit issuance ID. |
| **EBT data files** | Issuance |
| **Column position** | 115–124  |
| **Field length** | 10 |
| **Data type** | Numeric |

### E9a. Category Code.

|  |
| --- |
| **Description** |
| This is a two-digit code describing food group. If your EBT system tracks category and subcategory codes in one field, include the full five-digit code here. |
| **EBT data files** | Issuance; Redemption; Approved Product List |
| **Column position (Issuance)** | 125–126  |
| **Column position (Redemption)** | 112–113  |
| **Column position (APL)** | 8–9  |
| **Field length** | 2 |
| **Data type** | Numeric |
| **Special instructions** | If your EBT system tracks category and subcategory codes in one field, include the full five-digit code starting in the first column listed above. |

### E9b. Subcategory Codes

|  |
| --- |
| **Description** |
| This is a three-digit code used in conjunction with the category code to identify food type, brand, and/or size. If your EBT system tracks category and subcategory codes in one field, provide the five-digit code for E9a. |
| **EBT data files** | Issuance; Redemption; Approved Product List |
| **Column position (Issuance)** | 127–129  |
| **Column position (Redemption)** | 114–116  |
| **Column position (APL)** | 10–12  |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Special instructions** | If your EBT system tracks category and subcategory codes in one field, include the full five-digit code starting in the first column listed for element E9a. |

### E10a. Category Description

|  |
| --- |
| **Description** |
| This is a text description of food category.  |
| **EBT data files** | Issuance; Redemption; Approved Product List |
| **Column position (Issuance)** | 130–159  |
| **Column position (Redemption)** | 117–206  |
| **Column position (APL)** | 13–42  |
| **Field length** | 30 |
| **Data type** | Character |
| **Special instructions** | If your EBT system tracks category and subcategory descriptions in the same field, provide the full description under “subcategory description.” |

### E10b. Subcategory Description

|  |
| --- |
| **Description** |
| This is a text description of food subcategory.  |
| **EBT data files** | Issuance; Redemption; Approved Product List |
| **Column position (Issuance)** | 160–219  |
| **Column position (Redemption)** | 147–206  |
| **Column position (APL)** | 43–102  |
| **Field length** | 60 |
| **Data type** | Character |
| **Special instructions** | If your EBT system tracks category and subcategory descriptions in the same field, provide the full description under “subcategory description.” |

### E11. WIC MIS WIC Vendor ID

|  |
| --- |
| **Description** |
| This element Identifies each WIC vendor where purchases occur. |
| **EBT data files** | Redemption; Vendor list |
| **Column position (Redemption)** | 207–214  |
| **Column position(Vendor list)** | 8–15  |
| **Field length** | 8 |
| **Data type** | Character |
| **Special instructions** | The Vendor ID should match Vendor ID in the Vendor List. |

### E12. WIC MIS WIC Vendor Peer Group ID

|  |
| --- |
| **Description** |
| This is an identifier for each WIC vendor's peer group for cost-containment purposes. |
| **EBT data files** | Redemption; Vendor list |
| **Column position (Redemption)** | 215–217  |
| **Column position(Vendor list)** | 16–18  |
| **Field length** | 3 |
| **Data type** | Character |
| **Special instructions** | This ID should match the Peer Group ID in the Vendor List. |

### E13. Amount, Discount

|  |
| --- |
| **Description** |
| This is the amount, in U.S. dollars, deducted from gross transaction amount, accounting for coupons or other reductions. |
| **EBT data files** | Redemption |
| **Column position** | 218–224  |
| **Field length** | 7 |
| **Data type** | Numeric |

### E14. Amount, Paid (Transaction)

|  |
| --- |
| **Description** |
| Amount, in U.S. dollars, paid for each transaction. The amount should equal *Amount, Paid* (E28) after adjusting for *Amount, NTE [not-to-exceed] adjustment* (E26) and *Amount, Recoupment Adjustment* (E27) multiplied by *Purchase Quantity* (E39) |
| **EBT data files** | Redemption |
| **Column position** | 225–231  |
| **Field length** | 7 |
| **Data type** | Numeric |

###  E15. Amount, Total Adjustment

|  |
| --- |
| **Description** |
| Amount, in U.S. dollars, equal to the sum of all adjustments to reported line items |
| **EBT data files** | Redemption |
| **Column position** | 232–238  |
| **Field length** | 7 |
| **Data type** | Numeric |

### E16. Amount, Transaction

|  |
| --- |
| **Description** |
| Original amount, in U.S. dollars, of transaction before adjustments and discounts |
| **EBT data files** | Redemption |
| **Column position** | 239–245  |
| **Field length** | 7 |
| **Data type** | Numeric |

### E17. Date and Time, Host

|  |
| --- |
| **Description** |
| This is the date and time a transaction occurred based on date/time on EBT processor system. Please use format MMDDYYYYHHMM. |
| **EBT data files** | Redemption |
| **Column position** | 246–257  |
| **Field length** | 12 |
| **Data type** | Numeric |
| **Example** | A transaction occurring at 11:45am on April 10, 2023 would be coded as 041020231145. A transaction occurring at 1:45pm on May 22, 2022 would be coded as 052220221345.  |

### E18. Date and Time, Local Transaction

|  |
| --- |
| **Description** |
| This is the date and time a transaction occurred based on date/time on the date and time in the WIC vendor system. Please use format MMDDYYYYHHMM. |
| **EBT data files** | Redemption |
| **Column position** | 258–269  |
| **Field length** | 12 |
| **Data type** | Numeric |
| **Example** | A transaction occurring at 11:45am on April 10, 2023 would be coded as 041020231145. A transaction occurring at 1:45pm on May 22, 2022 would be coded as 052220221345.  |

### E19. Date, Business

|  |
| --- |
| **Description** |
| This is the calendar date a transaction occurred or date reported by EBT system in MMDDYYYY format. |
| **EBT data files** | Redemption |
| **Column position** | 270–277  |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E20. Date, Settlement

|  |
| --- |
| **Description** |
| This is the calendar date the financial reconciliation was completed, recorded by EBT system in MMDDYYYY format. |
| **EBT data files** | Redemption |
| **Column position** | 278–285  |
| **Field length** | 8 |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E21. Original Unique EBT Transaction Identifier

|  |
| --- |
| **Description** |
| This element Identifies the original EBT transaction. The ID is assigned by the WIC EBT system interface. |
| **EBT data files** | Redemption |
| **Column position** | 286–317  |
| **Field length** | 32 |
| **Data type** | Numeric |

### E22. Transaction Reason Code

|  |
| --- |
| **Description** |
| This element identifies action taken in response to request. |
| **EBT data files** | Redemption |
| **Column position** | 318–327  |
| **Field length** | 10 |
| **Data type** | Numeric |
| **Special instructions** | This element is required for WIC online EBT but may not appear for offline State agencies  |

### E23. Type Code

|  |
| --- |
| **Description** |
| This element Identifies transaction type (e.g., purchase, void, adjustment). |
| **EBT data files** | Redemption |
| **Column position** | 328–337  |
| **Field length** | 10 |
| **Data type** | Character |

### E24. Unique EBT Transaction Identifier

|  |
| --- |
| **Description** |
| This element identifies unique EBT transactions within WIC MIS and WIC EBT system and contains information on approval codes. |
| **EBT data files** | Redemption |
| **Column position** | 338–369  |
| **Field length** | 32 |
| **Data type** | Numeric |

### E25. Amount, Item Discount

|  |
| --- |
| **Description** |
| This is the amount, in U.S. dollars, deducted from item price for individual food item. |
| **EBT data files** | Redemption |
| **Column position** | 370–376  |
| **Field length** | 7 |
| **Data type** | Numeric |

### E26. Amount, NTE Adjustment

|  |
| --- |
| **Description** |
| This is the amount, in U.S. dollars, of adjustment applied to price because original item price exceeds price range designated for peer group. |
| **EBT data files** | Redemption |
| **Column position** | 377–383  |
| **Field length** | 7 |
| **Data type** | Numeric |
| **Notes** | NTE = not to exceed |

### E27. Amount, Recoupment Adjustment

|  |
| --- |
| **Description** |
| This is the amount, in U.S. dollars, of adjustment applied to price of food item. |
| **EBT data files** | Redemption |
| **Column position** | 384–390  |
| **Field length** | 7 |
| **Data type** | Numeric |

### E28. Amount, Paid (Item)

|  |
| --- |
| **Description** |
| This is the amount, in U.S. dollars, paid at item level equals sum of all reported prices minus *Amount, Item Discount* (E25) at item level. |
| **EBT data files** | Redemption |
| **Column position** | 391–397  |
| **Field length** | 7 |
| **Data type** | Numeric |

### E29. Benefit Unit Description

|  |
| --- |
| **Description** |
| This describes benefit unit of measure (e.g., can, pkg, jar). Please provide only first six characters. |
| **EBT data files** | Redemption |
| **Column position** | 398–407  |
| **Field length** | 10 |
| **Data type** | Character |
| **Special instructions** | **Please provide only first six characters.** |

### E30. Item Action Code

|  |
| --- |
| **Description** |
| This elementidentifies action taken on item. This item is not required for offline EBT systems. |
| **EBT data files** | Redemption |
| **Column position** | 408–410  |
| **Field length** | 3 |
| **Data type** | Numeric |
| **Special instructions** | **This item is not required for offline EBT systems.** |

### E31. Item Description

|  |
| --- |
| **Description** |
| This is a description of the food item. |
| **EBT data files** | Redemption; Approved Product List |
| **Column position (Redemption)** | 411–470 |
| **Column position (APL)** | 103–162 |
| **Field length** | 60  |
| **Data type** | Character |

### E32. Item Price

|  |
| --- |
| **Description** |
| This is the purchase amount, in U.S. dollars, assigned to one unit of food item, usually after adjustment. |
| **EBT data files** | Redemption; Approved Product List |
| **Column position (Redemption)** | 471–476 |
| **Column position (APL)** | 163–168 |
| **Field length** | 6  |
| **Data type** | Numeric |

### E33. Line Item ID

|  |
| --- |
| **Description** |
| This element identifies the line item within the transaction.  |
| **EBT data files** | Redemption |
| **Column position** | 477–479 |
| **Field length** | 3  |
| **Data type** | Numeric |
| **Special instructions** | This element is required if food item requires multiple records to indicate units across *Subcategory Codes* (E9b) or *Benefit Issuance ID* (E5). |

### E34. Original Category Code

|  |
| --- |
| **Description** |
| This element Identifies food category, assigned to the Universal Product Code or Price Look-Up.  |
| **EBT data files** | Redemption |
| **Column position** | 480–481 |
| **Field length** | 2  |
| **Data type** | Character |

### E35. Original Item Price

|  |
| --- |
| **Description** |
| This is the requested item price, in U.S. dollars, before any adjustments. |
| **EBT data files** | Redemption |
| **Column position** | 482–487 |
| **Field length** | 6  |
| **Data type** | Numeric |

### E36. Original Purchase Quantity

|  |
| --- |
| **Description** |
| This is the number of food items or quantity of a food item requested in *Unit of Measure* (E40) in the Universal Product Code or Price Look-Up. |
| **EBT data files** | Redemption |
| **Column position** | 488–489 |
| **Field length** | 2  |
| **Data type** | Numeric |

### E37. Original Subcategory Code

|  |
| --- |
| **Description** |
| This element identifies food subcategory, assigned to the Universal Product Code or Price Look-Up. |
| **EBT data files** | Redemption |
| **Column position** | 490–492 |
| **Field length** | 3  |
| **Data type** | Character |

### E38. Package Size

|  |
| --- |
| **Description** |
| This is the size of the redeemed food item in standard units of measure. |
| **EBT data files** | Redemption; Approved Product List |
| **Column position (Redemption)** | 493–498 |
| **Column position (APL)** | 169–174 |
| **Field length** | 6  |
| **Data type** | Numeric |

### E39. Purchase Quantity

|  |
| --- |
| **Description** |
| This is the approved purchase quantity by prorated amount of benefit units applied to food item. |
| **EBT data files** | Redemption |
| **Column position** | 499–500 |
| **Field length** | 2  |
| **Data type** | Numeric |

### E40. Unit of Measure

|  |
| --- |
| **Description** |
| This element Identifies quantity of food items as described on container (e.g., ounce, pound, quart). |
| **EBT data files** | Redemption; Approved Product List |
| **Column position (Redemption)** | 501–506 |
| **Column position (APL)** | 175–180 |
| **Field length** | 6  |
| **Data type** | Character |

### E41. Units

|  |
| --- |
| **Description** |
| This is the number of units of redeemed food items being reported. |
| **EBT data files** | Redemption |
| **Column position** | 507–509 |
| **Field length** | 3  |
| **Data type** | Numeric |

### E42. UPC/PLU Data

|  |
| --- |
| **Description** |
| This element identifies the Universal Product Code (UPC) or Price Look-Up (PLU) assigned to a food item. This element contains four subelements:1. UPC/PLU indicators
2. UPC
3. PLU UPC/PLU check digit
4. UPC/PLU data length
 |
| **EBT data files** | Redemption |
| **Column position** | 510–534 |
| **Field length** | 25  |
| **Data type** | Character |
| **Notes** | UPC = Universal Product Code PLU = Price Look-Up |

### E43. Record Sequence Number

|  |
| --- |
| **Description** |
| This identifier is assigned to every record in file, in sequential order, beginning with 1 and incremented by 1 for each subsequent record on file. |
| **EBT data files** | Approved Product List |
| **Column position** | 181–190 |
| **Field length** | 10  |
| **Data type** | Numeric |

### E44. Message Type Identifier

|  |
| --- |
| **Description** |
| This element describes the type of message in the Approved Product List file (e.g., Universal Product Code/Product Look-Up store file). |
| **EBT data files** | Approved Product List |
| **Column position** | 191–193 |
| **Field length** | 3  |
| **Data type** | Numeric |

### E45. UPC/PLU Indicator

|  |
| --- |
| **Description** |
| This indicates whether item is Universal Product Code (UPC) or Price Look-Up (PLU). |
| **EBT data files** | Approved Product List |
| **Column position** | 194–196 |
| **Field length** | 3  |
| **Data type** | Numeric |

### E46. UPC/PLU

|  |
| --- |
| **Description** |
| This is the Universal Product Code or Price Look-Up code that identifies the approved food item. |
| **EBT data files** | Approved Product List |
| **Column position** | 197–214 |
| **Field length** | 18  |
| **Data type** | Numeric |

### E47. Benefit Quantity

|  |
| --- |
| **Description** |
| This element indicates the quantity of an item that is deducted from the benefit issuance. |
| **EBT data files** | Approved Product List |
| **Column position** | 215–217 |
| **Field length** | 3  |
| **Data type** | Numeric |

### E48. Benefit Unit Description

|  |
| --- |
| **Description** |
| This element standardizes display of the food item’s issued size on the receipt. |
| **EBT data files** | Approved Product List |
| **Column position** | 218–227 |
| **Field length** | 10  |
| **Data type** | Character |

### E49. Price Type

|  |
| --- |
| **Description** |
| This elementindicates the type of price for the food item (e.g., maximum price allowed, cash-value benefit item, reserved for national or private use). |
| **EBT data files** | Approved Product List |
| **Column position** | 228–237 |
| **Field length** | 10  |
| **Data type** | Character |

### E50. Date, Effective

|  |
| --- |
| **Description** |
| This element advises the WIC vendor of the first full day food is available for purchase. |
| **EBT data files** | Approved Product List |
| **Column position** | 238–245 |
| **Field length** | 8  |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E51. Date, End

|  |
| --- |
| **Description** |
| This is the last full day the food item is available for purchase, in MMDDYYYY format. |
| **EBT data files** | Approved Product List |
| **Column position** | 246–253 |
| **Field length** | 8  |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E52. UPC/PLU Data Length

|  |
| --- |
| **Description** |
| This is the length of the Universal Product Code or Price Look-Up; value includes check digit as significant digit. |
| **EBT data files** | Approved Product List |
| **Column position** | 254–255 |
| **Field length** | 2  |
| **Data type** | Numeric |

### E53. Purchase Indicator

|  |
| --- |
| **Description** |
| This identifies whether the food item may be purchased with benefits issued to a specific subcategory (e.g., 001) or broadband subcategory (e.g., 000). |
| **EBT data files** | Approved Product List |
| **Column position** | 256–258 |
| **Field length** | 3  |
| **Data type** | Numeric |

### E54. Manual Voucher Indicator

|  |
| --- |
| **Description** |
| This element indicates whether the item is allowed for purchase with a manual voucher. |
| **EBT data files** | Approved Product List |
| **Column position** | 259 |
| **Field length** | 1  |
| **Data type** | Numeric |

### E55. Above 50 Percent Vendor

|  |
| --- |
| **Description** |
| This element indicates whether WIC sales account for more than 50 percent of total food sales for the vendor (i.e., vendor is an A-50 vendor) |
| **EBT data files** | Vendor List |
| **Column position** | 19 |
| **Field length** | 1  |
| **Data type** | Numeric |

### E56. Action Code

|  |
| --- |
| **Description** |
| This element identifies the action for each observation:001 = Activate or add002 = Change or update003 = Deactivate or delete004 = Reserved005 = Reactivate or unlock006 = Hold |
| **EBT data files** | Vendor List |
| **Column position** | 20–22 |
| **Field length** | 3  |
| **Data type** | Numeric |

### E57. Address Line 1

|  |
| --- |
| **Description** |
| This is the first line of the vendor’s physical location street address. |
| **EBT data files** | Vendor List |
| **Column position** | 23–54 |
| **Field length** | 32  |
| **Data type** | Character |
| **Notes** | Not mailing address |

### E58. Address Line 2

|  |
| --- |
| **Description** |
| This is the second line of the vendor’s physical location street address. |
| **EBT data files** | Vendor List |
| **Column position** | 55–86 |
| **Field length** | 32  |
| **Data type** | Character |
| **Notes** | Not mailing address |

### E59. Address City

|  |
| --- |
| **Description** |
| This is the city of the vendor’s physical location street address. |
| **EBT data files** | Vendor List |
| **Column position** | 87–102 |
| **Field length** | 16  |
| **Data type** | Character |
| **Notes** | Not mailing address |

### E60. Address State

|  |
| --- |
| **Description** |
| This is the State of the vendor’s physical location street address. |
| **EBT data files** | Vendor List |
| **Column position** | 103–104 |
| **Field length** | 2  |
| **Data type** | Character |
| **Notes** | Not mailing address |

### E61. Address ZIP Code

|  |
| --- |
| **Description** |
| This is the ZIP Code of the vendor’s physical location street address. |
| **EBT data files** | Vendor List |
| **Column position** | 105–109 |
| **Field length** | 5  |
| **Data type** | Numeric |
| **Notes** | Not mailing address |

### E62. Amount, Total Sales

|  |
| --- |
| **Description** |
| This is the total amount, in U.S. dollars, of food sales reported by the WIC vendor. |
| **EBT data files** | Vendor List |
| **Column position** | 110–119 |
| **Field length** | 10  |
| **Data type** | Numeric |

### E63. Business Name, WIC Vendor

|  |
| --- |
| **Description** |
| This is the official business name of the WIC vendor. |
| **EBT data files** | Vendor List |
| **Column position** | 120–155 |
| **Field length** | 36  |
| **Data type** | Character |

### E64. Corporation ID

|  |
| --- |
| **Description** |
| This is an identifier of the corporation associated with the WIC vendor. |
| **EBT data files** | Vendor List |
| **Column position** | 156–159 |
| **Field length** | 4  |
| **Data type** | Numeric |

### E65. Date, Begin Vendor

|  |
| --- |
| **Description** |
| This is the first date the vendor was active and accepting WIC, in MMDDYYYY format. |
| **EBT data files** | Vendor List |
| **Column position** | 160–167 |
| **Field length** | 8  |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E66. Date, Effective

|  |
| --- |
| **Description** |
| This is the date vendor action is effective, in MMDDYYYY format. |
| **EBT data files** | Vendor List |
| **Column position** | 168–175 |
| **Field length** | 8  |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E67. Date, End Vendor

|  |
| --- |
| **Description** |
| This is the last date vendor accepts WIC, in MMDDYYYY format. |
| **EBT data files** | Vendor List |
| **Column position** | 176–183 |
| **Field length** | 8  |
| **Data type** | Numeric |
| **Example** | For January 3, 2024, the entry would be 01032024 If day is unknown, the entry would be 01  2024 (The missing part of the date—the day—should be left blank.)  |

### E68. FNS Number

|  |
| --- |
| **Description** |
| This ID is assigned by SNAP and identifies the retail location. |
| **EBT data files** | Vendor List |
| **Column position** | 184–190 |
| **Field length** | 7 |
| **Data type** | Numeric |
| **Notes** | SNAP = Special Supplemental Nutrition Assistance Program |

### E69. Reason Code

|  |
| --- |
| **Description** |
| This code indicates the reason for the *Action* described in element E56. |
| **EBT data files** | Vendor List |
| **Column position** | 191–193 |
| **Field length** | 7 |
| **Data type** | Character |

### E70. Type Code

|  |
| --- |
| **Description** |
| This element describes the entity being acted on or reported in element E56. |
| **EBT data files** | Vendor List |
| **Column position** | 194 |
| **Field length** | 1 |
| **Data type** | Character |

1. State agencies that do not issue benefits via EBT are not required to submit EBT data. [↑](#footnote-ref-3)
2. In contrast, for regulatory reporting, participation is defined as the number of certified individuals who claim their WIC food instruments each month. [↑](#footnote-ref-4)
3. For this and other references to WIC regulations in the descriptions of the MDS data items, see Special Supplemental Nutrition Program for Women, Infants, and Children (2014a). [↑](#footnote-ref-5)
4. State agencies that do not issue benefits via EBT are not required to submit EBT data. [↑](#footnote-ref-6)
5. Note that official definitions of racial categories do not always adhere to current standards for preferred language. Definitions as written in this Guidance are from [https://fns-prod.azureedge.us/sites/default/files/2002-6-Rev1WICRacial-EthnicDataCollection.pdf#page=4](https:///fns-prod.azureedge.us/sites/default/files/2002-6-Rev1WICRacial-EthnicDataCollection.pdf%23page%3D4). [↑](#footnote-ref-7)