

## Changes in WWEIA Food Categories between survey cycles

	WWEIA August 2021-August 2023	WWEIA 2017-March 2020 Prepandemic
Number of WWEIA Food Categories	172	169
<b>New</b> WWEIA Food Categories	<p><b>1902 Plant-based milk</b> <b>1904 Plant-based yogurt</b></p> <p><b>3804 Soups, broth-based</b> <b>3806 Soups, cream-based</b> <b>3808 Ramen and Asian broth-based soups</b></p> <p>- Renamed <i>2806 Soy and meat-alternative products</i></p> <p>- Deleted <i>1404 Milk substitutes</i> <i>3802 Soups</i></p>	<p><b>3102 Bean, pea, legume dishes</b>      <b>3104 Vegetable dishes</b></p> <p><b>3730 Seafood sandwiches</b>      <b>3740 Deli &amp; cured meat sandwiches</b> <b>3742 Meat &amp; BBQ sandwiches</b>      <b>3744 Vegetable sandwiches/burgers</b></p> <p><b>6009 Strawberries</b>      <b>6011 Blueberries &amp; other berries</b> <b>6020 Pears</b>      <b>6022 Pineapple</b>      <b>6024 Mango &amp; papaya</b></p> <p><b>6407 Broccoli</b>      <b>6409 Spinach</b> <b>6411 Other dark green vegetables</b> <b>6413 Cabbage</b>      <b>6430 Fried vegetables</b> <b>6432 Coleslaw, non-lettuce salads</b>      <b>6489 Vegetables on a sandwich</b></p> <p><b>9007 Baby food: mixtures</b></p> <p>- Renamed    <i>3704 Chicken fillet sandwiches</i></p> <p>- Deleted <i>3708 Other sandwiches</i>      <i>6010 Berries</i> <i>6408 Dark green vegetables, excludes lettuce</i> <i>6422 Vegetable mixed dishes</i>      <i>9406 Formula, prepared from concentrate</i></p>
WWEIA Food Categories – impact of new FNDDS codes	<p><b>Note:</b> <i>The August 2021-August 2023 NHANES survey cycle is based on an updated sample design and examination procedures; both dietary interviews were administered via telephone after the MEC visit. (Source: What We Eat in America, NHANES Dietary Data: Notice to Users, CDC/National Center for Health Statistics: <a href="https://wwwn.cdc.gov/nchs/nhanes/continuousnhanes/dietarydatanotice.aspx?Cycle=2021-2023">https://wwwn.cdc.gov/nchs/nhanes/continuousnhanes/dietarydatanotice.aspx?Cycle=2021-2023</a> )</i></p>	<p>Codes added to capture vegetables for use on a sandwich/burger: avocado, cucumber, lettuce, mushrooms, onions, peppers, spinach, tomatoes</p> <p>- <b>New</b> WWEIA Food Category <b>6489 Vegetables on a sandwich</b></p> <p>For <b>Mixed Dishes – Mexican</b> Added codes vs. coding individual components</p> <p><b>Note:</b> <i>FNDDS 2017-2018 and FNDDS 2019-2020 were used to assign the WWEIA Food Category 4-digit number and description. FNDDS 2019-2020 includes extensive updates and was the basis for most assignments. (Source: FNDDS 2019-2020 Documentation: <a href="https://www.ars.usda.gov/northeast-area/beltsville-md-bhnrc/beltsville-human-nutrition-research-center/food-surveys-research-group/docs/fndds-download-databases/">https://www.ars.usda.gov/northeast-area/beltsville-md-bhnrc/beltsville-human-nutrition-research-center/food-surveys-research-group/docs/fndds-download-databases/</a> )</i></p>

## Changes in WWEIA Food Categories between survey cycles

	WWEIA 2015-2016	WWEIA 2013-2014	WWEIA 2011-2012	WWEIA 2009-2010	WWEIA 2007-2008
No. of WWEIA Food Categories	155	153	152	150	149
<b>New</b> WWEIA Food Categories	<p><b>3720 Cheese sandwiches (single code)</b></p> <p><b>3722 Peanut butter and jelly sandwiches (single code)</b></p> <ul style="list-style-type: none"> <li>- Added codes vs. coding individual components as a combination type 5 - Sandwiches<sup>1</sup></li> <li>- Decreased reports for: <ul style="list-style-type: none"> <li>1602 Cheese</li> <li>2804 Nuts and seeds</li> <li>4202 Yeast breads</li> <li>8806 Jams, syrups, toppings</li> </ul> </li> </ul>	<p><b>7220 Smoothies and grain drinks</b></p> <p><b>1820 Yogurt, regular</b></p> <p><b>1822 Yogurt, Greek</b></p> <ul style="list-style-type: none"> <li>- Deleted <ul style="list-style-type: none"> <li>1802 Yogurt, whole &amp; reduced fat</li> <li>1804 Yogurt, lowfat &amp; nonfat</li> </ul> </li> </ul>	<p><b>9802 Protein and nutritional powders</b> Codes moved out of 9999 <i>Not included in a food category</i></p> <p><b>3703 Frankfurter sandwiches (single code)</b></p> <ul style="list-style-type: none"> <li>- Added codes vs. coding individual components as a combination type 5 - Sandwiches<sup>1</sup></li> <li>- Decreased reports for: <ul style="list-style-type: none"> <li>2606 Frankfurters</li> <li>4204 Rolls and buns</li> <li>3708 Other sandwiches</li> </ul> </li> </ul>	<p><b>9204 Baby water</b></p>	
WWEIA Food Categories - impact of <i>new</i> FNDDS codes	<p>For <b>Burgers (single code)</b> and <b>Pasta mixed dishes</b> added codes vs. coding individual components as a combination type 5 - Sandwiches<sup>1</sup> type 90 - Other mixtures<sup>1</sup></p> <ul style="list-style-type: none"> <li>- Increased reports for: <ul style="list-style-type: none"> <li>3702 Burgers</li> <li>3204 Pasta mixed dishes, excludes macaroni and cheese</li> </ul> </li> <li>- Decreased reports for: <ul style="list-style-type: none"> <li>1602 Cheese</li> <li>2004 Ground beef</li> <li>4204 Rolls and buns</li> <li>4004 Pasta, noodles, cooked grains</li> <li>8410 Pasta sauces, tomato-based</li> </ul> </li> </ul>		<p>For <b>Mixed Dishes – Mexican</b> added codes vs. coding individual components as a combination type 11 - Tortilla products<sup>1</sup></p> <ul style="list-style-type: none"> <li>- Increased reports for: <ul style="list-style-type: none"> <li>3502 Burritos and tacos</li> <li>3504 Nachos</li> <li>3506 Other Mexican mixed dishes</li> </ul> </li> <li>- Decreased reports for: <ul style="list-style-type: none"> <li>1602 Cheese</li> <li>2802 Beans, peas, legumes</li> <li>4208 Tortillas</li> <li>8402 Tomato-based condiments</li> </ul> </li> </ul>		

<sup>1</sup> Foods and beverages coded as part of a combination: [https://wwwn.cdc.gov/Nchs/Nhanes/2015-2016/DR1IFF\\_H.htm](https://wwwn.cdc.gov/Nchs/Nhanes/2015-2016/DR1IFF_H.htm)