



HCHS/SOL Dietary Data Codebook

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INV Version 4.22**

**Prepared by
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HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data****Nutrients at the Component/Ingredient Level (NDSR1): FORM CODE=INU VERSION=A**

<i>RECALLNUM</i>		<i>First or second dietary recall</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
597686	1	First Dietary Recall
525688	2	Second Dietary Recall

<i>COMPID</i>		<i>Component file ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Present	Variable/Text Values Suppressed

<i>INUA1</i>		<i>Project Abbreviation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Present	Variable/Text Values Suppressed

<i>INUA2</i>		<i>Participant/Recipe/Menu ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>

This variable has been removed

<i>INUA3</i>		<i>Date of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	03/03/2008 - 08/12/2011

<i>INUA4</i>		<i>Component File ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>

This variable has been removed

<i>INUA5</i>		<i>Foods Report Item Number</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Present	Variable/Text Values Suppressed

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<i>INU A6</i>		<i>Food Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Present	Variable/Text Values Suppressed

<i>INU A7</i>		<i>Food ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Present	Variable/Text Values Suppressed

<i>INU A8</i>		<i>Gram Amount of Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-2136.842 - 16124.22 (median=14.2135 mean=79.76032 std=187.72812)

<i>INU A9</i>		<i>FDA Serving Size (Grams)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
109813 6 25238	Range	0 - 348 (median=50 mean=83.6 std=87.6)
		Missing

<i>INU A10</i>		<i>NCC Database Food Group ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	2 - 135 (median=70 mean=81.2 std=36.3)

<i>INU A11</i>		<i>Energy (kcal)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-53.568 - 73365.201 (median=8.557 mean=51.7117 std=117.7992)

<i>INU A12</i>		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-4 - 6170.739 (median=0.047 mean=1.8030 std=7.6727)

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INUA13		Total Carbohydrate (g)
N	Value	Description
112337 4	Range	-13.161 - 740.7 (median=0.312 mean=6.7537 std=15.9692)

INUA14		Total Protein (g)
N	Value	Description
112337 4	Range	0 - 3885.937 (median=0.08 mean=2.140 std=7.317)

INUA15		Animal Protein (g)
N	Value	Description
112337 4	Range	0 - 3885.937 (median=0 mean=1.4 std=7.1)

INUA16		Vegetable Protein (g)
N	Value	Description
112337 4	Range	0 - 282.624 (median=0 mean=0.7 std=2.3)

INUA17		Alcohol (g)
N	Value	Description
112337 4	Range	0 - 318.35 (median=0 mean=0.1 std=2.1)

INUA18		Cholesterol (mg)
N	Value	Description
112337 4	Range	0 - 14189.314 (median=0 mean=7.3 std=38.7)

INUA19		Total Saturated Fatty Acids (SFA) (g)
N	Value	Description
112337 4	Range	-0.362 - 2318.663 (median=0.007 mean=0.5870 std=2.8938)

INUA20		Total Monounsaturated Fatty Acids (MUFA) (g)
N	Value	Description
112337 4	Range	-2.531 - 2966.856 (median=0.005 mean=0.6617 std=3.4656)

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INUA21		Total Polyunsaturated Fatty Acids (PUFA) (g)
N	Value	Description
112337 4	Range	-2.643 - 557.898 (median=0.012 mean=0.3954 std=1.5911)

INUA22		Fructose (g)
N	Value	Description
111399 5	Range	0 - 173.326 (median=0 mean=0.6 std=2.9)
9379		Missing

INUA23		Galactose (g)
N	Value	Description
111730 4	Range	0 - 24.595 (median=0 mean=0.0 std=0.2)
6070		Missing

INUA24		Glucose (g)
N	Value	Description
111400 1	Range	0 - 227.586 (median=0 mean=0.6 std=2.6)
9373		Missing

INUA25		Lactose (g)
N	Value	Description
112337 4	Range	-13.161 - 448.773 (median=0 mean=0.3 std=2.1)

INUA26		Maltose (g)
N	Value	Description
112018 8	Range	0 - 145.822 (median=0 mean=0.1 std=0.4)
3186		Missing

INUA27		Sucrose (g)
N	Value	Description
111826 1	Range	0 - 739.366 (median=0 mean=1.2 std=5.3)
5113		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

INU A28		<i>Starch (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111853 7	Range	0 - 581.44 (median=0 mean=3.0 std=10.7)
4837		Missing

INU A29		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 92.34 (median=0 mean=0.5 std=1.7)

INU A30		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
110203 2	Range	0 - 48.923 (median=0 mean=0.2 std=0.6)
21342		Missing

INU A31		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
110203 2	Range	0 - 79.056 (median=0 mean=0.3 std=1.3)
21342		Missing

INU A32		<i>Pectins (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
101665 7	Range	0 - 20.269 (median=0 mean=0.1 std=0.3)
106717		Missing

INU A33		<i>Total Vitamin A Activity (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-253.75 - 458770.632 (median=0 mean=160.8 std=1420.7)

INU A34		<i>Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-152.25 - 275262.379 (median=0 mean=74.9 std=810.7)

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<i>INUA35</i>		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 35958.535 (median=0 mean=10.8 std=133.0)

<i>INUA36</i>		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 245.894 (median=0 mean=0.1 std=0.8)

<i>INUA37</i>		<i>Total Alpha-Tocopherol Equivalents (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.808 - 295.968 (median=0.018 mean=0.2469 std=1.2120)

<i>INUA38</i>		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.698 - 133.186 (median=0.015 mean=0.1908 std=0.7734)

<i>INUA39</i>		<i>Beta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.032 - 29.284 (median=0 mean=0.0 std=0.1)

<i>INUA40</i>		<i>Gamma-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-2.618 - 109.929 (median=0 mean=0.3 std=1.5)

<i>INUA41</i>		<i>Delta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.07 - 44.428 (median=0 mean=0.1 std=0.4)

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<i>INU42</i>		<i>Vitamin K (phylloquinone) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112323 7	Range	-2.852 - 3435.462 (median=0.05 mean=2.080 std=16.188)
137		Missing

<i>INU43</i>		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112336 7	Range	-86.622 - 11616 (median=0 mean=2.6 std=17.6)
7		Missing

<i>INU44</i>		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112336 7	Range	0 - 101.583 (median=0.002 mean=0.0434 std=0.1613)
7		Missing

<i>INU45</i>		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112336 7	Range	-0.014 - 48.373 (median=0.003 mean=0.0494 std=0.1502)
7		Missing

<i>INU46</i>		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112336 7	Range	0 - 827.334 (median=0.012 mean=0.6035 std=2.1401)
7		Missing

<i>INU47</i>		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111660 5	Range	0 - 180.591 (median=0.006 mean=0.1356 std=0.4552)
6769		Missing

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<i>INUA48</i>		<i>Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112336 7	Range	0 - 320 (median=0.003 mean=0.0531 std=0.4286)
7		Missing

<i>INUA49</i>		<i>Total Folate (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 4536.64 (median=0.317 mean=10.8398 std=41.3171)

<i>INUA50</i>		<i>Vitamin B-12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-1.147 - 4000 (median=0 mean=0.1 std=5.1)

<i>INUA51</i>		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-219.078 - 11038.377 (median=2.52 mean=21.701 std=70.152)

<i>INUA52</i>		<i>Phosphorus (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-46.113 - 24186.33 (median=2.0225 mean=32.96004 std=84.39559)

<i>INUA53</i>		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-1.709 - 4342.944 (median=1.32 mean=7.835 std=18.833)

<i>INUA54</i>		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-4.693 - 256.375 (median=0.028 mean=0.3823 std=1.3240)

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INU A55		Zinc (mg)
N	Value	Description
112337 4	Range	-0.008 - 549.836 (median=0.022 mean=0.2904 std=1.1065)

INU A56		Copper (mg)
N	Value	Description
112337 4	Range	-0.003 - 36.442 (median=0.005 mean=0.0344 std=0.2007)

INU A57		Selenium (mcg)
N	Value	Description
112336 7 7	Range	-0.008 - 3402.21 (median=0.053 mean=2.9814 std=9.7101)
		Missing

INU A58		Sodium (mg)
N	Value	Description
112318 8 186	Range	-5376 - 199134.117 (median=5.25 mean=85.063 std=308.445)
		Missing

INU A59		Potassium (mg)
N	Value	Description
112337 4	Range	-81.141 - 64174.396 (median=7.392 mean=67.6939 std=165.9759)

INU A60		SFA 4:0 (butyric acid) (g)
N	Value	Description
112337 4	Range	0 - 8.748 (median=0 mean=0.0 std=0.1)

INU A61		SFA 6:0 (caproic acid) (g)
N	Value	Description
112337 4	Range	0 - 4.612 (median=0 mean=0.0 std=0.0)

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<i>INUA62</i>		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 11.664 (median=0 mean=0.0 std=0.0)

<i>INUA63</i>		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 9.269 (median=0 mean=0.0 std=0.1)

<i>INUA64</i>		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 73.848 (median=0 mean=0.0 std=0.2)

<i>INUA65</i>		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 140.281 (median=0 mean=0.0 std=0.3)

<i>INUA66</i>		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.215 - 1475.366 (median=0.005 mean=0.3255 std=1.7046)

<i>INUA67</i>		<i>SFA 17:0 (margaric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 0 4	Range	0 - 10.32 (median=0 mean=0.0 std=0.0) Missing

<i>INUA68</i>		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.103 - 664.318 (median=0.001 mean=0.1440 std=0.7906)

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<i>INU A69</i>		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.032 - 4.999 (median=0 mean=0.0 std=0.0)

<i>INU A70</i>		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.013 - 2.862 (median=0 mean=0.0 std=0.0)

<i>INU A71</i>		<i>MUFA 14:1 (myristoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 1.913 (median=0 mean=0.0 std=0.0)

<i>INU A72</i>		<i>MUFA 16:1 (palmitoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.009 - 266.05 (median=0 mean=0.0 std=0.3)

<i>INU A73</i>		<i>MUFA 18:1 (oleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-2.47 - 2629.86 (median=0.004 mean=0.6178 std=3.1319)

<i>INU A74</i>		<i>MUFA 20:1 (gadoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.053 - 2.964 (median=0 mean=0.0 std=0.0)

<i>INU A75</i>		<i>MUFA 22:1 (erucic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 3.455 (median=0 mean=0.0 std=0.0)

<i>INU A76</i>		<i>PUFA 18:2 (linoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-1.925 - 472.44 (median=0.009 mean=0.3485 std=1.4399)

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INU A77		<i>PUFA 18:3 (linolenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.686 - 61.272 (median=0.001 mean=0.0373 std=0.1823)

INU A78		<i>PUFA 18:4 (parinaric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0.879 (median=0 mean=0.0 std=0.0)

INU A79		<i>PUFA 20:4 (arachidonic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 14.512 (median=0 mean=0.0 std=0.0)

INU A80		<i>PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 3.508 (median=0 mean=0.0 std=0.0)

INU A81		<i>PUFA 22:5 (docosapentaenoic acid [DPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 1.669 (median=0 mean=0.0 std=0.0)

INU A82		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 6.482 (median=0 mean=0.0 std=0.0)

INU A83		<i>Tryptophan (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111466 1	Range	0 - 44.825 (median=0 mean=0.0 std=0.1)
8713		Missing

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INU84		<i>Threonine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111470 0	Range	0 - 237.51 (median=0.002 mean=0.0825 std=0.3456)
8674		Missing

INU85		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111470 0	Range	0 - 355.7 (median=0.002 mean=0.0982 std=0.4556)
8674		Missing

INU86		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111470 0	Range	0 - 275.402 (median=0.003 mean=0.1699 std=0.5707)
8674		Missing

INU87		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111470 3	Range	0 - 389.239 (median=0.002 mean=0.1463 std=0.6395)
8671		Missing

INU88		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111466 8	Range	0 - 75.784 (median=0 mean=0.0 std=0.2)
8706		Missing

INU89		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111435 4	Range	0 - 44.503 (median=0.001 mean=0.0312 std=0.0983)
9020		Missing

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INUA90		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111466 5	Range	0 - 185.267 (median=0.002 mean=0.0947 std=0.3209)
8709		Missing

INUA91		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111465 6	Range	0 - 120.609 (median=0.001 mean=0.0734 std=0.2494)
8718		Missing

INUA92		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111470 0	Range	0 - 147.375 (median=0.002 mean=0.1102 std=0.3575)
8674		Missing

INUA93		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111465 8	Range	0 - 272.983 (median=0.002 mean=0.1204 std=0.4757)
8716		Missing

INUA94		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111465 8	Range	0 - 116.256 (median=0.001 mean=0.0599 std=0.2258)
8716		Missing

INUA95		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
111459 9	Range	0 - 251.538 (median=0.002 mean=0.1065 std=0.4313)
8775		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

INUA96		Aspartic Acid (g)
N	Value	Description
111459 9	Range	0 - 352.314 (median=0.006 mean=0.1923 std=0.6755)
8775		Missing

INUA97		Glutamic Acid (g)
N	Value	Description
111459 9	Range	0 - 574.99 (median=0.01 mean=0.399 std=1.204)
8775		Missing

INUA98		Glycine (g)
N	Value	Description
111459 9	Range	0 - 278.949 (median=0.002 mean=0.0937 std=0.4422)
8775		Missing

INUA99		Proline (g)
N	Value	Description
111459 9	Range	0 - 201.875 (median=0.002 mean=0.1349 std=0.4166)
8775		Missing

INUA100		Serine (g)
N	Value	Description
111459 9	Range	0 - 160.114 (median=0.002 mean=0.0967 std=0.3116)
8775		Missing

INUA101		Aspartame (mg)
N	Value	Description
112300 9 365	Range	0 - 1457.741 (median=0 mean=0.5 std=9.1)
		Missing

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INUA102		<i>Saccharin (mg)</i>
N	Value	Description
112337 4	Range	0 - 1098.75 (median=0 mean=0.0 std=1.9)

INUA103		<i>Caffeine (mg)</i>
N	Value	Description
112337 4	Range	0 - 5400.688 (median=0 mean=2.7 std=20.4)

INUA104		<i>Phytic Acid (mg)</i>
N	Value	Description
111907 7	Range	0 - 14103.6 (median=0 mean=18.0 std=79.7)
4297		Missing

INUA105		<i>Oxalic Acid (mg)</i>
N	Value	Description
112312 2	Range	-0.524 - 6652.8 (median=0.228 mean=4.3861 std=44.8738)
252		Missing

INUA106		<i>3-Methylhistidine (mg)</i>
N	Value	Description
112337 4	Range	0 - 1941.517 (median=0 mean=0.5 std=3.5)

INUA107		<i>Sucrose Polyester (g)</i>
N	Value	Description
112337 4	Range	0 - 8.457 (median=0 mean=0.0 std=0.0)

INUA108		<i>Ash (g)</i>
N	Value	Description
112337 4	Range	-8.411 - 632.069 (median=0.154 mean=0.4600 std=1.0187)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

INUA109		<i>Water (g)</i>
N	Value	Description
112337 4	Range	-2136.842 - 16017.996 (median=6.144 mean=68.5589 std=182.7115)

INUA110		<i>% Calories from Fat</i>
N	Value	Description
112337 4	Range	0 - 100.022 (median=4.927 mean=22.5659 std=32.7566)

INUA111		<i>% Calories from Carbohydrate</i>
N	Value	Description
112337 4	Range	0 - 233.12 (median=42.122 mean=44.3147 std=40.7267)

INUA112		<i>% Calories from Protein</i>
N	Value	Description
112337 4	Range	0 - 100.001 (median=6.616 mean=11.7522 std=16.9048)

INUA113		<i>% Calories from Alcohol</i>
N	Value	Description
112337 4	Range	0 - 100.055 (median=0 mean=0.7 std=7.3)

INUA114		<i>% Calories from SFA</i>
N	Value	Description
112337 4	Range	0 - 94.5 (median=0.867 mean=6.6617 std=11.6808)

INUA115		<i>% Calories from MUFA</i>
N	Value	Description
112337 4	Range	0 - 83.689 (median=0.514 mean=8.4127 std=15.3934)

INUA116		<i>% Calories from PUFA</i>
N	Value	Description
112337 4	Range	0 - 75.5 (median=1.389 mean=5.4889 std=11.7114)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

<i>INUA117</i>		<i>Polyunsaturated to Saturated Fat Ratio</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 32.727 (median=0.673 mean=1.2524 std=1.4865)

<i>INUA118</i>		<i>Cholesterol to Saturated Fatty Acid Index</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.366 - 3051.315 (median=0.007 mean=0.9555 std=4.2601)

<i>INUA119</i>		<i>Total Vitamin A Activity (Retinol Equivalents) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-25.375 - 45877.063 (median=0 mean=23.3 std=189.3)

<i>INUA120</i>		<i>TRANS 18:1 (trans-octadecenoic acid [elaidic acid]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.001 - 31.797 (median=0 mean=0.1 std=0.3)

<i>INUA121</i>		<i>TRANS 18:2 (trans-octadecadienoic acid [linolelaidic acid]; incl. c-t, t-c, t-t) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.015 - 7.69 (median=0 mean=0.0 std=0.0)

<i>INUA122</i>		<i>TRANS 16:1 (trans-hexadecenoic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 1.67 (median=0 mean=0.0 std=0.0)

<i>INUA123</i>		<i>Total Trans-Fatty Acids (TRANS) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.016 - 39.503 (median=0 mean=0.1 std=0.3)

<i>INUA124</i>		<i>User Nutrient 1 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

INUA125		User Nutrient 2 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA126		User Nutrient 3 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA127		User Nutrient 4 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA128		User Nutrient 5 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA129		User Nutrient 6 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA130		User Nutrient 7 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA131		User Nutrient 8 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA132		User Nutrient 9 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

<i>INUA133</i>		<i>User Nutrient 10 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>INUA134</i>		<i>Food Detail Notes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
186140	Present	Variable/Text Values Suppressed
937234		Missing

<i>INUA135</i>		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-152.25 - 275262.379 (median=0 mean=66.4 std=740.5)

<i>INUA136</i>		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 40988.48 (median=0 mean=13.2 std=208.1)

<i>INUA137</i>		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 10657.5 (median=0 mean=3.8 std=58.1)

<i>INUA138</i>		<i>Lutein + Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 72269.091 (median=0 mean=29.5 std=311.9)

<i>INUA139</i>		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 164796.061 (median=0 mean=123.2 std=1319.4)

<i>INUA140</i>		<i>Dietary Folate Equivalents (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 7712.288 (median=0.317 mean=14.0130 std=59.8997)

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<i>INUA141</i>	<i>Natural Folate (food folate) (mcg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 1764.72 (median=0.288 mean=6.3089 std=25.9987)

<i>INUA142</i>	<i>Synthetic Folate (folic acid) (mcg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 4536.64 (median=0 mean=4.5 std=31.2)

<i>INUA143</i>	<i>Column intentionally left blank</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4		Missing

<i>INUA144</i>	<i>Column intentionally left blank</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4		Missing

<i>INUA145</i>	<i>Column intentionally left blank</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4		Missing

<i>INUA146</i>	<i>User Nutrient 11 (mg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>INUA147</i>	<i>User Nutrient 12 (mg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>INUA148</i>	<i>User Nutrient 13 (mg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

INUA149		User Nutrient 14 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA150		User Nutrient 15 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA151		User Nutrient 16 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA152		User Nutrient 17 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA153		User Nutrient 18 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA154		User Nutrient 19 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA155		User Nutrient 20 (mg)
N	Value	Description
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

INUA156		Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)
N	Value	Description
112337 4	Range	-12.688 - 35966.756 (median=0 mean=17.0 std=149.0)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

INUA157		<i>Energy (kj)</i> <i>Description</i>
N	Value	
112337 4	Range	-224.129 - 306960.001 (median=35.803 mean=216.3619 std=492.8717)

INUA158		<i>Niacin Equivalents (mg)</i> <i>Description</i>
N	Value	
112337 4	Range	0 - 1574.423 (median=0.036 mean=1.0053 std=3.2555)

INUA159		<i>Total Sugars (g)</i> <i>Description</i>
N	Value	
112337 4	Range	-13.161 - 739.366 (median=0.037 mean=2.8023 std=8.8169)

INUA160		<i>Omega-3 Fatty Acids (g)</i> <i>Description</i>
N	Value	
112337 4	Range	-0.686 - 61.272 (median=0.001 mean=0.0410 std=0.1929)

INUA161		<i>Manganese (mg)</i> <i>Description</i>
N	Value	
112337 4	Range	-1.15 - 958.384 (median=0.005 mean=0.0951 std=2.0438)

INUA162		<i>Vitamin E (International Units) (IU)</i> <i>Description</i>
N	Value	
112337 4	Range	-1.042 - 295.968 (median=0.021 mean=0.2953 std=1.3567)

INUA163		<i>Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)</i> <i>Description</i>
N	Value	
112337 4	Range	-0.698 - 95.894 (median=0.015 mean=0.1756 std=0.6350)

INUA164		<i>Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i> <i>Description</i>
N	Value	
112337 4	Range	0 - 295.968 (median=0 mean=0.0 std=0.9)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

<i>INUA165</i>		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 158.722 (median=0 mean=0.0 std=0.6)

<i>INUA166</i>		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 190.784 (median=0 mean=0.0 std=0.7)

<i>INUA167</i>		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 42.725 (median=0 mean=0.0 std=0.1)

<i>INUA168</i>		<i>Coumestrol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 47.672 (median=0 mean=0.0 std=0.1)

<i>INUA169</i>		<i>Biochanin A (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 13.139 (median=0 mean=0.0 std=0.1)

<i>INUA170</i>		<i>Formononetin (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0.811 (median=0 mean=0.0 std=0.0)

<i>INUA171</i>		<i>Preparation Ingredient Flag</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
55737	Y	
106763 7		Missing

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<i>INUA172</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4		Missing

<i>INUA173</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4		Missing

<i>INUA174</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4		Missing

<i>INUA175</i>		<i>Added Sugars (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 740.7 (median=0 mean=1.8 std=7.9)

<i>INUA176</i>		<i>Acesulfame Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 650.4 (median=0 mean=0.0 std=2.1)

<i>INUA177</i>		<i>Sucralose (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 19084.106 (median=0 mean=4.2 std=87.5)

<i>INUA178</i>		<i>Available Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-12.825 - 740.7 (median=0.174 mean=6.2446 std=15.1350)

<i>INUA179</i>		<i>Glycemic Index (glucose reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 105.105 (median=34.23 mean=32.187 std=29.618)

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<i>INUA180</i>		<i>Glycemic Index (bread reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 150.15 (median=48.9 mean=46.01 std=42.34)

<i>INUA181</i>		<i>Glycemic Load (glucose reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 500.219 (median=0.053 mean=3.7065 std=9.6882)

<i>INUA182</i>		<i>Glycemic Load (bread reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 715.313 (median=0.075 mean=5.2980 std=13.8485)

<i>INUA183</i>		<i>Choline (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	-0.008 - 15592.121 (median=0.544 mean=8.5941 std=31.2197)

<i>INUA184</i>		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 4978 (median=0.014 mean=3.0615 std=23.7561)

<i>INUA185</i>		<i>Erythritol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 9 (median=0 mean=0.0 std=0.0)

<i>INUA186</i>		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 4.153 (median=0 mean=0.0 std=0.0)

<i>INUA187</i>		<i>Isomalt (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 0 (median=0 mean=0.0 std=0.0)

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INUA188		<i>Lactitol (g)</i>
N	Value	Description
112337 4	Range	0 - 3 (median=0 mean=0.0 std=0.0)

INUA189		<i>Maltitol (g)</i>
N	Value	Description
112337 4	Range	0 - 54 (median=0 mean=0.0 std=0.1)

INUA190		<i>Mannitol (g)</i>
N	Value	Description
112337 4	Range	0 - 4 (median=0 mean=0.0 std=0.1)

INUA191		<i>Pinitol (g)</i>
N	Value	Description
112337 4	Range	0 - 1.841 (median=0 mean=0.0 std=0.0)

INUA192		<i>Sorbitol (g)</i>
N	Value	Description
112337 4	Range	0 - 54.639 (median=0 mean=0.0 std=0.2)

INUA193		<i>Xylitol (g)</i>
N	Value	Description
112337 4	Range	0 - 12 (median=0 mean=0.0 std=0.0)

INUA194		<i>Nitrogen (g)</i>
N	Value	Description
112337 4	Range	0 - 622.395 (median=0.013 mean=0.3460 std=1.1746)

INUA195		<i>Total Conjugated Linoleic Acid (CLA 18:2) (g)</i>
N	Value	Description
112337 4	Range	-0.002 - 9.191 (median=0 mean=0.0 std=0.0)

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<i>INUA196</i>	<i>CLA cis-9, trans-11 (g)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 6.611 (median=0 mean=0.0 std=0.0)

<i>INUA197</i>	<i>CLA trans-10, cis-12 (g)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 2.419 (median=0 mean=0.0 std=0.0)

<i>INUA198</i>	<i>Tagatose (mg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 88.8 (median=0 mean=0.0 std=0.4)

<i>INUA199</i>	<i>Vitamin D2 (ergocalciferol) (mcg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 9.72 (median=0 mean=0.0 std=0.0)

<i>INUA200</i>	<i>Vitamin D3 (cholecalciferol) (mcg)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
112337 4	Range	0 - 245.894 (median=0 mean=0.1 std=0.8)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data****Nutrients at the Whole Food Level (NDSR2): FORM CODE=DIE VERSION=A**

RECALLNUM		<i>First or Second dietary recall</i>
N	Value	Description
253856	1	First Dietary Recall
227966	2	Second Dietary Recall

FOODID		<i>Food File ID</i>
N	Value	Description
481822	Present	Variable/Text Values Suppressed

DIEA1		<i>Project Abbreviation</i>
N	Value	Description
481822	Present	Variable/Text Values Suppressed

DIEA2		<i>Participant/Recipe/Menu ID: (Refer to ID)</i>
N	Value	Description
		This variable has been removed

DIEA3		<i>Date of Intake</i>
N	Value	Description
481822	Range	03/03/2008 - 08/12/2011

DIEA4		<i>Food File ID (Refer to FOODID)</i>
N	Value	Description
		This variable has been removed

DIEA5		<i>Foods Report Item Number</i>
N	Value	Description
470218	Present	Variable/Text Values Suppressed
11604		Missing

DIEA6		<i>Food Name</i>
N	Value	Description
481822	Present	Variable/Text Values Suppressed

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<i>DIEA7</i>		<i>Food ID (Removed due to data processing errors)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

<i>DIEA8</i>		<i>Gram Amount of Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	-38.85 - 16124.22 (median=110.518 mean=187.2990 std=267.1929)
11578		Missing

<i>DIEA9</i>		<i>FDA Serving Size (Grams)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
464472	Range	0.02 - 531 (median=140 mean=137.5 std=91.5)
17350		Missing

<i>DIEA10</i>		<i>NCC Database Food Group ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
464363	Range	2 - 135 (median=74 mean=75.1 std=36.1)

<i>DIEA11</i>		<i>Amount Reported</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822	Present	Variable/Text Values Suppressed

<i>DIEA12</i>		<i>Food ID Type</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
464341	0	NCC food
11578	1	Assembled food or recipe description
5903	2	User recipe

<i>DIEA13</i>		<i>Unknown (default) Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
444019	0	No
37803	1	Yes

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DIEA14		Addition and Assembled Food or Recipe/User Recipe Ingredients
N	Value	Description
342541	0	Not an addition or assembled food or recipe/user recipe ingredient
94362	1	Addition
44919	2	Ingredient of assembled food or recipe or user recipe ingredient

DIEA15		Parent Food File ID
N	Value	Description
481821	Present	Variable/Text Values Suppressed
1		Missing

DIEA16		Preparation Food ID
N	Value	Description
481822	Present	Variable/Text Values Suppressed

DIEA17		Preparation Food Description
N	Value	Description
54362	Present	Variable/Text Values Suppressed
427460		Missing

DIEA18		Energy (kcal)
N	Value	Description
470244	Range	0 - 73365.2 (median=71.452 mean=123.4190 std=205.2313)
11578		Missing

DIEA19		Total Fat (g)
N	Value	Description
470244	Range	0 - 6170.739 (median=0.547 mean=4.3028 std=12.6941)
11578		Missing

DIEA20		Total Carbohydrate (g)
N	Value	Description
470244	Range	0 - 1207.64 (median=6.208 mean=16.1196 std=24.3062)
11578		Missing

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DIEA21		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 3885.937 (median=1.0675 mean=5.10828 std=11.71981)
11578		Missing

DIEA22		<i>Animal Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 3885.937 (median=0 mean=3.4 std=10.9)
11578		Missing

DIEA23		<i>Vegetable Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 282.782 (median=0.178 mean=1.6589 std=3.5852)
11578		Missing

DIEA24		<i>Alcohol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 318.35 (median=0 mean=0.2 std=3.3)
11578		Missing

DIEA25		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 14189.31 (median=0 mean=17.3 std=60.4)
11578		Missing

DIEA26		<i>Total Saturated Fatty Acids (SFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 2318.663 (median=0.13 mean=1.401 std=4.670)
11578		Missing

DIEA27		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 2966.856 (median=0.11 mean=1.579 std=5.632)
11578		Missing

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DIEA28		Total Polyunsaturated Fatty Acids (PUFA) (g)
N	Value	Description
470244	Range	0 - 557.898 (median=0.096 mean=0.9436 std=2.6285)
11578		Missing

DIEA29		Fructose (g)
N	Value	Description
470078	Range	0 - 173.326 (median=0.002 mean=1.5023 std=4.3428)
11744		Missing

DIEA30		Galactose (g)
N	Value	Description
470105	Range	0 - 24.595 (median=0 mean=0.0 std=0.3)
11717		Missing

DIEA31		Glucose (g)
N	Value	Description
470084	Range	0 - 227.586 (median=0.023 mean=1.4360 std=3.9621)
11738		Missing

DIEA32		Lactose (g)
N	Value	Description
470244	Range	0 - 462.759 (median=0 mean=0.8 std=3.3)
11578		Missing

DIEA33		Maltose (g)
N	Value	Description
470065	Range	0 - 151.528 (median=0 mean=0.1 std=0.7)
11757		Missing

DIEA34		Sucrose (g)
N	Value	Description
470116	Range	0 - 827.3 (median=0.036 mean=2.8056 std=8.4000)
11706		Missing

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DIEA35		<i>Starch (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470223	Range	0 - 581.44 (median=0 mean=7.2 std=16.2)
11599		Missing

DIEA36		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 92.34 (median=0.153 mean=1.1920 std=2.6415)
11578		Missing

DIEA37		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469882	Range	0 - 48.923 (median=0.014 mean=0.3713 std=0.8644)
11940		Missing

DIEA38		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469882	Range	0 - 79.056 (median=0.004 mean=0.8149 std=2.0155)
11940		Missing

DIEA39		<i>Pectins (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
456170	Range	0 - 20.269 (median=0 mean=0.1 std=0.4)
25652		Missing

DIEA40		<i>Total Vitamin A Activity (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 458770.6 (median=2.896 mean=383.7480 std=2320.5873)
11578		Missing

DIEA41		<i>Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 275262.3 (median=0.12 mean=178.677 std=1331.902)
11578		Missing

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<i>DIEA42</i>		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 35958.53 (median=0 mean=25.8 std=205.6)
11578		Missing

<i>DIEA43</i>		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 245.894 (median=0 mean=0.3 std=1.2)
11578		Missing

<i>DIEA44</i>		<i>Total Alpha-Tocopherol Equivalents (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 326.009 (median=0.105 mean=0.5891 std=1.9578)
11578		Missing

<i>DIEA45</i>		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 160.017 (median=0.085 mean=0.4552 std=1.2884)
11578		Missing

<i>DIEA46</i>		<i>Beta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 29.284 (median=0 mean=0.0 std=0.1)
11578		Missing

<i>DIEA47</i>		<i>Gamma-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 113.495 (median=0.015 mean=0.7781 std=2.4297)
11578		Missing

<i>DIEA48</i>		<i>Delta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 45.373 (median=0 mean=0.2 std=0.7)
11578		Missing

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<i>DIEA49</i>		<i>Vitamin K (phylloquinone) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470239	Range	0 - 3435.462 (median=0.316 mean=4.9617 std=27.3719)
11583		Missing

<i>DIEA50</i>		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 11616 (median=0 mean=6.2 std=27.4)
11578		Missing

<i>DIEA51</i>		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 101.583 (median=0.029 mean=0.1037 std=0.2575)
11578		Missing

<i>DIEA52</i>		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 48.373 (median=0.039 mean=0.1180 std=0.2363)
11578		Missing

<i>DIEA53</i>		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 827.334 (median=0.263 mean=1.4403 std=3.3887)
11578		Missing

<i>DIEA54</i>		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470224	Range	0 - 180.591 (median=0.104 mean=0.3217 std=0.7058)
11598		Missing

<i>DIEA55</i>		<i>Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 320 (median=0.033 mean=0.1268 std=0.6648)
11578		Missing

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DIEA56		Total Folate (mcg)
N	Value	Description
470244	Range	0 - 5120 (median=4.575 mean=25.8697 std=64.2973)
11578		Missing

DIEA57		Vitamin B-12 (cobalamin) (mcg)
N	Value	Description
470244	Range	0 - 4000 (median=0 mean=0.3 std=7.8)
11578		Missing

DIEA58		Calcium (mg)
N	Value	Description
470244	Range	-0.083 - 11748.44 (median=14.256 mean=51.7903 std=110.2426)
11578		Missing

DIEA59		Phosphorus (mg)
N	Value	Description
470244	Range	0 - 24186.33 (median=25.96 mean=78.660 std=137.643)
11578		Missing

DIEA60		Magnesium (mg)
N	Value	Description
470244	Range	-0.003 - 4479.988 (median=9.48 mean=18.698 std=29.864)
11578		Missing

DIEA61		Iron (mg)
N	Value	Description
470244	Range	-0.001 - 256.375 (median=0.207 mean=0.9123 std=2.1125)
11578		Missing

DIEA62		Zinc (mg)
N	Value	Description
470244	Range	0 - 549.836 (median=0.163 mean=0.6932 std=1.7512)
11578		Missing

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<i>DIEA63</i>		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 36.444 (median=0.035 mean=0.0822 std=0.3138)
11578		Missing

<i>DIEA64</i>		<i>Selenium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 3402.21 (median=0.646 mean=7.1157 std=15.8847)
11578		Missing

<i>DIEA65</i>		<i>Sodium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	-134.49 - 199134.1 (median=32.725 mean=202.9921 std=523.9050)
11578		Missing

<i>DIEA66</i>		<i>Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	-0.028 - 64174.39 (median=72.52 mean=161.546 std=273.439)
11578		Missing

<i>DIEA67</i>		<i>SFA 4:0 (butyric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 9.846 (median=0 mean=0.0 std=0.1)
11578		Missing

<i>DIEA68</i>		<i>SFA 6:0 (caproic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 6.118 (median=0 mean=0.0 std=0.1)
11578		Missing

<i>DIEA69</i>		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 11.664 (median=0 mean=0.0 std=0.1)
11578		Missing

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<i>DIEA70</i>		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 9.269 (median=0 mean=0.0 std=0.1)
11578		Missing

<i>DIEA71</i>		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 73.848 (median=0 mean=0.0 std=0.4)
11578		Missing

<i>DIEA72</i>		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 140.281 (median=0.001 mean=0.1166 std=0.4309)
11578		Missing

<i>DIEA73</i>		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 1475.366 (median=0.098 mean=0.7768 std=2.7533)
11578		Missing

<i>DIEA74</i>		<i>SFA 17:0 (margaric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470240	Range	0 - 10.32 (median=0 mean=0.0 std=0.0)
11582		Missing

<i>DIEA75</i>		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 664.318 (median=0.012 mean=0.3437 std=1.2749)
11578		Missing

<i>DIEA76</i>		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 4.999 (median=0 mean=0.0 std=0.0)
11578		Missing

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<i>DIEA77</i>		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 2.862 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA78</i>		<i>MUFA 14:1 (myristoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 1.913 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA79</i>		<i>MUFA 16:1 (palmitoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 266.05 (median=0.001 mean=0.0733 std=0.4435)
11578		Missing

<i>DIEA80</i>		<i>MUFA 18:1 (oleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 2629.86 (median=0.098 mean=1.4742 std=5.1036)
11578		Missing

<i>DIEA81</i>		<i>MUFA 20:1 (gadoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 2.964 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA82</i>		<i>MUFA 22:1 (erucic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 3.455 (median=0 mean=0.0 std=0.0)

<i>DIEA83</i>		<i>PUFA 18:2 (linoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 472.44 (median=0.07 mean=0.832 std=2.364)
11578		Missing

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DIEA84		PUFA 18:3 (<i>linolenic acid</i>) (g)
N	Value	Description
470244	Range	0 - 61.272 (median=0.013 mean=0.0891 std=0.2959)
11578		Missing

DIEA85		PUFA 18:4 (<i>parinaric acid</i>) (g)
N	Value	Description
470244	Range	0 - 0.879 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA86		PUFA 20:4 (<i>arachidonic acid</i>) (g)
N	Value	Description
470244	Range	0 - 14.512 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA87		PUFA 20:5 (<i>eicosapentaenoic acid [EPA]</i>) (g)
N	Value	Description
470244	Range	0 - 3.508 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA88		PUFA 22:5 (<i>docosapentaenoic acid [DPA]</i>) (g)
N	Value	Description
470244	Range	0 - 1.669 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA89		PUFA 22:6 (<i>docosahexaenoic acid [DHA]</i>) (g)
N	Value	Description
470244	Range	0 - 6.482 (median=0 mean=0.0 std=0.1)
11578		Missing

DIEA90		Tryptophan (g)
N	Value	Description
469601	Range	0 - 44.825 (median=0.01 mean=0.058 std=0.134)
12221		Missing

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DIEA91		<i>Threonine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469640	Range	0 - 237.51 (median=0.03 mean=0.196 std=0.545)
12182		Missing

DIEA92		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469640	Range	0 - 355.7 (median=0.031 mean=0.2328 std=0.7141)
12182		Missing

DIEA93		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469640	Range	0 - 275.402 (median=0.054 mean=0.4030 std=0.9095)
12182		Missing

DIEA94		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469643	Range	0 - 389.239 (median=0.04 mean=0.347 std=0.997)
12179		Missing

DIEA95		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469608	Range	0 - 75.784 (median=0.012 mean=0.1170 std=0.2834)
12214		Missing

DIEA96		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469533	Range	0 - 44.503 (median=0.011 mean=0.0741 std=0.1567)
12289		Missing

DIEA97		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469605	Range	0 - 185.267 (median=0.038 mean=0.2246 std=0.5141)
12217		Missing

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<i>DIEA98</i>		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469601	Range	0 - 120.609 (median=0.021 mean=0.1741 std=0.3982)
12221		Missing

<i>DIEA99</i>		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469640	Range	0 - 147.375 (median=0.041 mean=0.2613 std=0.5694)
12182		Missing

<i>DIEA100</i>		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469598	Range	0 - 272.983 (median=0.049 mean=0.2855 std=0.7510)
12224		Missing

<i>DIEA101</i>		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469598	Range	0 - 116.256 (median=0.02 mean=0.142 std=0.358)
12224		Missing

<i>DIEA102</i>		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469588	Range	0 - 251.538 (median=0.042 mean=0.2527 std=0.6767)
12234		Missing

<i>DIEA103</i>		<i>Aspartic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469588	Range	0 - 352.314 (median=0.099 mean=0.4559 std=1.0719)
12234		Missing

<i>DIEA104</i>		<i>Glutamic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469588	Range	0 - 574.99 (median=0.179 mean=0.9467 std=1.9954)
12234		Missing

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<i>DIEA105</i>		<i>Glycine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469588	Range	0 - 278.949 (median=0.034 mean=0.2221 std=0.6895)
12234		Missing

<i>DIEA106</i>		<i>Proline (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469588	Range	0 - 201.875 (median=0.05 mean=0.320 std=0.680)
12234		Missing

<i>DIEA107</i>		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
469588	Range	0 - 160.114 (median=0.042 mean=0.2294 std=0.4992)
12234		Missing

<i>DIEA108</i>		<i>Aspartame (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470241	Range	0 - 1457.741 (median=0 mean=1.1 std=14.1)
11581		Missing

<i>DIEA109</i>		<i>Saccharin (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 1098.75 (median=0 mean=0.1 std=3.0)
11578		Missing

<i>DIEA110</i>		<i>Caffeine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 5400.688 (median=0 mean=6.5 std=31.2)
11578		Missing

<i>DIEA111</i>		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470077	Range	0 - 14103.6 (median=0.825 mean=42.7247 std=122.5365)
11745		Missing

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DIEA112		Oxalic Acid (mg)
N	Value	Description
470124	Range	0 - 6652.8 (median=1.076 mean=10.4694 std=69.9560)
11698		Missing

DIEA113		3-Methylhistidine (mg)
N	Value	Description
470244	Range	0 - 1941.517 (median=0 mean=1.2 std=5.3)
11578		Missing

DIEA114		Sucrose Polyester (g)
N	Value	Description
470244	Range	0 - 8.457 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA115		Ash (g)
N	Value	Description
470244	Range	-0.346 - 632.069 (median=0.549 mean=1.0978 std=1.9094)
11578		Missing

DIEA116		Water (g)
N	Value	Description
470244	Range	-38.85 - 16017.99 (median=75.612 mean=163.6071 std=262.4933)
11578		Missing

DIEA117		% Calories from Fat
N	Value	Description
470244	Range	0 - 100 (median=10.982 mean=21.5795 std=25.4531)
11578		Missing

DIEA118		% Calories from Carbohydrate
N	Value	Description
470244	Range	0 - 233.12 (median=52.989 mean=49.7997 std=37.3008)
11578		Missing

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<i>DIEA119</i>		<i>% Calories from Protein</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 100 (median=7.06 mean=13.475 std=17.003)
11578		Missing

<i>DIEA120</i>		<i>% Calories from Alcohol</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 100.055 (median=0 mean=0.5 std=6.2)
11578		Missing

<i>DIEA121</i>		<i>% Calories from SFA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 78.001 (median=1.718 mean=7.3266 std=11.5140)
11578		Missing

<i>DIEA122</i>		<i>% Calories from MUFA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 79.758 (median=2.47 mean=7.668 std=10.571)
11578		Missing

<i>DIEA123</i>		<i>% Calories from PUFA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 71.968 (median=1.698 mean=4.5887 std=7.9208)
11578		Missing

<i>DIEA124</i>		<i>Polyunsaturated to Saturated Fat Ratio</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 32.727 (median=0.557 mean=1.1055 std=1.4172)
11578		Missing

<i>DIEA125</i>		<i>Cholesterol to Saturated Fatty Acid Index</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 3051.315 (median=0.133 mean=2.2805 std=6.9102)
11578		Missing

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<i>DIEA126</i>		<i>Total Vitamin A Activity (Retinol Equivalents) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 45877.06 (median=0.36 mean=55.573 std=301.968)
11578		Missing

<i>DIEA127</i>		<i>TRANS 18:1 (trans-octadecenoic acid [elaidic acid]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 31.797 (median=0 mean=0.1 std=0.5)
11578		Missing

<i>DIEA128</i>		<i>TRANS 18:2 (trans-octadecadienoic acid [linolelaidic acid]; incl. c-t, t-c, t-t) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 7.69 (median=0 mean=0.0 std=0.1)
11578		Missing

<i>DIEA129</i>		<i>TRANS 16:1 (trans-hexadecenoic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 1.991 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA130</i>		<i>Total Trans-Fatty Acids (TRANS) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 39.503 (median=0 mean=0.2 std=0.6)
11578		Missing

<i>DIEA131</i>		<i>User Nutrient 1 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA132</i>		<i>User Nutrient 2 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

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<i>DIEA133</i>		<i>User Nutrient 3 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA134</i>		<i>User Nutrient 4 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA135</i>		<i>User Nutrient 5 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA136</i>		<i>User Nutrient 6 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA137</i>		<i>User Nutrient 7 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA138</i>		<i>User Nutrient 8 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA139</i>		<i>User Nutrient 9 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

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<i>DIEA140</i>		<i>User Nutrient 10 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA141</i>		<i>Food Detail Notes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
63293	Present	Variable/Text Values Suppressed
418529		Missing

<i>DIEA142</i>		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 275262.3 (median=0.095 mean=158.3838 std=1219.3417)
11578		Missing

<i>DIEA143</i>		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 40988.48 (median=0 mean=31.6 std=323.1)
11578		Missing

<i>DIEA144</i>		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 10657.5 (median=0 mean=9.0 std=89.7)
11578		Missing

<i>DIEA145</i>		<i>Lutein + Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 72273.9 (median=0 mean=70.4 std=508.1)
11578		Missing

<i>DIEA146</i>		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 164796.7 (median=0 mean=293.9 std=2091.6)
11578		Missing

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<i>DIEA147</i>		<i>Dietary Folate Equivalents (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 8295.648 (median=4.64 mean=33.445 std=92.573)
11578		Missing

<i>DIEA148</i>		<i>Natural Folate (food folate) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 1764.72 (median=3.44 mean=15.054 std=40.614)
11578		Missing

<i>DIEA149</i>		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 4536.64 (median=0 mean=10.8 std=47.6)
11578		Missing

<i>DIEA150</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822		Missing

<i>DIEA151</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822		Missing

<i>DIEA152</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822		Missing

<i>DIEA153</i>		<i>User Nutrient 11 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA154</i>		<i>User Nutrient 12 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

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DIEA155		User Nutrient 13 (mg)
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA156		User Nutrient 14 (mg)
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA157		User Nutrient 15 (mg)
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA158		User Nutrient 16 (mg)
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA159		User Nutrient 17 (mg)
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA160		User Nutrient 18 (mg)
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA161		User Nutrient 19 (mg)
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

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DIEA162		<i>User Nutrient 20 (mg)</i>
N	Value	Description
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA163		<i>Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)</i>
N	Value	Description
470244	Range	0 - 35966.75 (median=0.191 mean=40.6829 std=233.2704)
11578		Missing

DIEA164		<i>Energy (kj)</i>
N	Value	Description
470244	Range	0 - 306960 (median=298.957 mean=516.3851 std=858.6878)
11578		Missing

DIEA165		<i>Niacin Equivalents (mg)</i>
N	Value	Description
470244	Range	0 - 1574.423 (median=0.67 mean=2.399 std=5.262)
11578		Missing

DIEA166		<i>Total Sugars (g)</i>
N	Value	Description
470244	Range	0 - 1032.501 (median=1.04 mean=6.689 std=13.558)
11578		Missing

DIEA167		<i>Omega-3 Fatty Acids (g)</i>
N	Value	Description
470244	Range	0 - 61.272 (median=0.015 mean=0.0978 std=0.3155)
11578		Missing

DIEA168		<i>Manganese (mg)</i>
N	Value	Description
470244	Range	0 - 958.384 (median=0.034 mean=0.2271 std=3.1578)
11578		Missing

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<i>DIEA169</i>		<i>Vitamin E (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 336.014 (median=0.123 mean=0.7045 std=2.2170)
11578		Missing

<i>DIEA170</i>		<i>Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 95.894 (median=0.085 mean=0.4190 std=1.0906)
11578		Missing

<i>DIEA171</i>		<i>Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 295.968 (median=0 mean=0.1 std=1.5)
11578		Missing

<i>DIEA172</i>		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 158.722 (median=0 mean=0.1 std=0.9)
11578		Missing

<i>DIEA173</i>		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 190.88 (median=0 mean=0.1 std=1.1)
11578		Missing

<i>DIEA174</i>		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 42.725 (median=0 mean=0.0 std=0.2)
11578		Missing

<i>DIEA175</i>		<i>Coumestrol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 47.674 (median=0 mean=0.0 std=0.1)
11578		Missing

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<i>DIEA176</i>		<i>Biochanin A (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 13.144 (median=0 mean=0.0 std=0.1)
11578		Missing

<i>DIEA177</i>		<i>Formononetin (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0.811 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA178</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822		Missing

<i>DIEA179</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822		Missing

<i>DIEA180</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822		Missing

<i>DIEA181</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
481822		Missing

<i>DIEA182</i>		<i>Added Sugars (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 828.543 (median=0 mean=4.2 std=12.1)
11578		Missing

<i>DIEA183</i>		<i>Acesulfame Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 650.4 (median=0 mean=0.1 std=3.2)
11578		Missing

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DIEA184		<i>Sucralose (mg)</i>
N	Value	Description
470244	Range	0 - 19084.1 (median=0 mean=10.0 std=135.0)
11578		Missing

DIEA185		<i>Available Carbohydrate (g)</i>
N	Value	Description
470244	Range	0 - 1199.041 (median=5.496 mean=14.9050 std=22.9479)
11578		Missing

DIEA186		<i>Glycemic Index (glucose reference)</i>
N	Value	Description
470244	Range	0 - 116.851 (median=49.413 mean=40.5425 std=29.1853)
11578		Missing

DIEA187		<i>Glycemic Index (bread reference)</i>
N	Value	Description
470244	Range	0 - 167.096 (median=70.59 mean=57.952 std=41.714)
11578		Missing

DIEA188		<i>Glycemic Load (glucose reference)</i>
N	Value	Description
470244	Range	0 - 728.859 (median=2.558 mean=8.8220 std=14.5993)
11578		Missing

DIEA189		<i>Glycemic Load (bread reference)</i>
N	Value	Description
470244	Range	0 - 1041.57 (median=3.658 mean=12.6099 std=20.8690)
11578		Missing

DIEA190		<i>Choline (mg)</i>
N	Value	Description
470244	Range	0 - 15592.12 (median=4.991 mean=20.5103 std=49.0949)
11578		Missing

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<i>DIEA191</i>		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 4999.905 (median=0.242 mean=7.3067 std=36.7256)
11578		Missing

<i>DIEA192</i>		<i>Erythritol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 9 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA193</i>		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 4.153 (median=0 mean=0.0 std=0.1)
11578		Missing

<i>DIEA194</i>		<i>Isomalt (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA195</i>		<i>Lactitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 3 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA196</i>		<i>Maltitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 54 (median=0 mean=0.0 std=0.2)
11578		Missing

<i>DIEA197</i>		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 4 (median=0 mean=0.0 std=0.1)
11578		Missing

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DIEA198		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 1.841 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA199		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 54.639 (median=0 mean=0.0 std=0.3)
11578		Missing

DIEA200		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 12 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA201		<i>Nitrogen (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 622.395 (median=0.174 mean=0.8257 std=1.8840)
11578		Missing

DIEA202		<i>Total Conjugated Linoleic Acid (CLA 18:2) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 9.191 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA203		<i>CLA cis-9, trans-11 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 6.611 (median=0 mean=0.0 std=0.0)
11578		Missing

DIEA204		<i>CLA trans-10, cis-12 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 2.419 (median=0 mean=0.0 std=0.0)
11578		Missing

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<i>DIEA205</i>		<i>Tagatose (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 88.8 (median=0 mean=0.0 std=0.5)
11578		Missing

<i>DIEA206</i>		<i>Vitamin D2 (ergocalciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 9.72 (median=0 mean=0.0 std=0.0)
11578		Missing

<i>DIEA207</i>		<i>Vitamin D3 (cholecalciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470244	Range	0 - 245.894 (median=0 mean=0.3 std=1.2)
11578		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data****Nutrients at the Meal Level (NDSR3): FORM CODE=MEO VERSION=A**

RECALLNUM		<i>First or second dietary recall</i>
N	Value	Description
80894	1	First Dietary Recall
72815	2	Second Dietary Recall

MEALID		<i>Index of meal</i>
N	Value	Description
31709	1	meal 1
31622	2	meal 2
30493	3	meal 3
25105	4	meal 4
16545	5	meal 5
9160	6	meal 6
4633	7	meal 7
2294	8	meal 8
1089	9	meal 9
529	10	meal 10
248	11	meal 11
128	12	meal 12
69	13	meal 13
39	14	meal 14
18	15	meal 15
12	16	meal 16
6	17	meal 17
4	18	meal 18
2	19	meal 19
1	20	meal 20
1	21	meal 21
1	22	meal 22
1	23	meal 23

MEOA1		<i>Project Abbreviation</i>
N	Value	Description
153709	Present	Variable/Text Values Suppressed

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MEOA2		<i>Participant/Menu ID: (Refer to ID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

MEOA3		<i>Date of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	03/03/2008 - 08/12/2011

MEOA4		<i>Meal File ID: (Refer to MEALID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

MEOA5		<i>Meal Time</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0:00 - 23:55

MEOA6		<i>Meal Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
27781	1	Breakfast
24903	3	Lunch
35616	4	Snack
29027	5	Dinner/Supper
36320	6	Other
62	7	School Lunch

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

MEOA7		<i>Meal Location</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
116705	1	Home
20044	2	Work
739	3	School
37	4	Day care
288	6	Deli/take-out/store
6777	7	Restaurant/cafeteria/fast food
2419	10	Friend's home
103	11	Community meal program
532	12	Party/reception/sporting event
6065	13	Other

MEOA8		<i>Total Grams</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 17107.76 (median=465 mean=573.0 std=494.5)

MEOA9		<i>Energy (kcal)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 74028.19 (median=271.4935 mean=377.56872 std=443.50210)
5		Missing

MEOA10		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 6195.922 (median=6.931 mean=13.1630 std=23.9532)
5		Missing

MEOA11		<i>Total Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1207.64 (median=36.235 mean=49.3144 std=50.8149)
5		Missing

MEOA12		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 3921.939 (median=8.7005 mean=15.62712 std=22.35420)
5		Missing

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<i>MEOA13</i>		<i>Animal Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 3915.356 (median=4.03 mean=10.552 std=18.865)
5		Missing

<i>MEOA14</i>		<i>Vegetable Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 291.779 (median=2.794 mean=5.0751 std=6.9280)
5		Missing

<i>MEOA15</i>		<i>Alcohol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 364.968 (median=0 mean=0.6 std=5.9)
5		Missing

<i>MEOA16</i>		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 14269.77 (median=14.64 mean=52.960 std=106.377)
5		Missing

<i>MEOA17</i>		<i>Total Saturated Fatty Acids (SFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 2323.787 (median=2.217 mean=4.2856 std=8.5417)
5		Missing

<i>MEOA18</i>		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 2981.155 (median=2.137 mean=4.8308 std=10.4525)
5		Missing

<i>MEOA19</i>		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 561.968 (median=1.014 mean=2.8868 std=5.1794)
5		Missing

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<i>MEOA20</i>		<i>Fructose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153690	Range	0 - 173.329 (median=0.917 mean=4.5950 std=7.6607)
19		Missing

<i>MEOA21</i>		<i>Galactose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153693	Range	0 - 24.595 (median=0 mean=0.1 std=0.6)
16		Missing

<i>MEOA22</i>		<i>Glucose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153693	Range	0 - 232.001 (median=1.306 mean=4.3922 std=7.1050)
16		Missing

<i>MEOA23</i>		<i>Lactose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 462.759 (median=0 mean=2.4 std=5.6)
5		Missing

<i>MEOA24</i>		<i>Maltose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153694	Range	0 - 151.528 (median=0.0325 mean=0.42698 std=1.24758)
15		Missing

<i>MEOA25</i>		<i>Sucrose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153693	Range	0 - 827.3 (median=3.282 mean=8.5812 std=14.8651)
16		Missing

<i>MEOA26</i>		<i>Starch (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153703	Range	0 - 582.28 (median=11.766 mean=21.9356 std=29.6175)
6		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

MEOA27		<i>Total Dietary Fiber (g)</i>
N	Value	Description
153704	Range	0 - 93.434 (median=1.967 mean=3.6468 std=5.2045)
5		Missing

MEOA28		<i>Soluble Dietary Fiber (g)</i>
N	Value	Description
153704	Range	0 - 51.442 (median=0.696 mean=1.1349 std=1.6439)
5		Missing

MEOA29		<i>Insoluble Dietary Fiber (g)</i>
N	Value	Description
153704	Range	0 - 79.056 (median=1.1025 mean=2.49120 std=3.94372)
5		Missing

MEOA30		<i>Pectins (g)</i>
N	Value	Description
153392	Range	0 - 20.365 (median=0.079 mean=0.4444 std=0.7718)
317		Missing

MEOA31		<i>Total Vitamin A Activity (International Units) (IU)</i>
N	Value	Description
153704	Range	0 - 458921.6 (median=259.266 mean=1174.0113 std=4170.7309)
5		Missing

MEOA32		<i>Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)</i>
N	Value	Description
153704	Range	0 - 275341 (median=25.08 mean=546.639 std=2393.565)
5		Missing

MEOA33		<i>Retinol (mcg)</i>
N	Value	Description
153704	Range	0 - 35958.53 (median=8.712 mean=78.9065 std=362.6999)
5		Missing

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MEOA34		<i>Vitamin D (calciferol) (mcg)</i>
N	Value	Description
153686	Range	0 - 246.028 (median=0.126 mean=1.0151 std=2.3209)
23		Missing

MEOA35		<i>Total Alpha-Tocopherol Equivalents (mg)</i>
N	Value	Description
153704	Range	0 - 333.501 (median=0.678 mean=1.8022 std=3.6372)
5		Missing

MEOA36		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
N	Value	Description
153704	Range	0 - 163.435 (median=0.559 mean=1.3927 std=2.4565)
5		Missing

MEOA37		<i>Beta-Tocopherol (mg)</i>
N	Value	Description
153704	Range	0 - 29.418 (median=0.016 mean=0.0758 std=0.2074)
5		Missing

MEOA38		<i>Gamma-Tocopherol (mg)</i>
N	Value	Description
153704	Range	0 - 138.72 (median=0.444 mean=2.3805 std=4.7352)
5		Missing

MEOA39		<i>Delta-Tocopherol (mg)</i>
N	Value	Description
153704	Range	0 - 46.393 (median=0.039 mean=0.5485 std=1.2817)
5		Missing

MEOA40		<i>Vitamin K (phylloquinone) (mcg)</i>
N	Value	Description
153704	Range	0 - 3443.609 (median=3.0625 mean=15.17901 std=50.36483)
5		Missing

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MEOA41		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 11667.79 (median=2.186 mean=19.0901 std=49.6547)
5		Missing

MEOA42		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 101.861 (median=0.19 mean=0.317 std=0.480)
5		Missing

MEOA43		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 48.675 (median=0.247 mean=0.3609 std=0.4591)
5		Missing

MEOA44		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 839.734 (median=2.369 mean=4.4062 std=6.3071)
5		Missing

MEOA45		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 182.247 (median=0.677 mean=0.9842 std=1.3625)
5		Missing

MEOA46		<i>Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 320 (median=0.181 mean=0.3879 std=1.1881)
5		Missing

MEOA47		<i>Total Folate (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 5220 (median=41.9 mean=79.14 std=118.77)
5		Missing

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<i>MEOA48</i>		<i>Vitamin B-12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 4000 (median=0.289 mean=1.0305 std=13.7090)
5		Missing

<i>MEOA49</i>		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 11748.44 (median=89.0825 mean=158.43515 std=204.32921)
5		Missing

<i>MEOA50</i>		<i>Phosphorus (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 24510.79 (median=165.1995 mean=240.63782 std=283.64889)
5		Missing

<i>MEOA51</i>		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 4520.03 (median=38.77 mean=57.202 std=63.892)
5		Missing

<i>MEOA52</i>		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 260.164 (median=1.577 mean=2.7911 std=3.9497)
5		Missing

<i>MEOA53</i>		<i>Zinc (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 551.88 (median=1.13 mean=2.120 std=3.318)
5		Missing

<i>MEOA54</i>		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 36.702 (median=0.145 mean=0.2515 std=0.5767)
5		Missing

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MEOA55		Selenium (mcg)
N	Value	Description
153704	Range	0 - 3429.599 (median=11.692 mean=21.7684 std=30.5078)
5		Missing

MEOA56		Sodium (mg)
N	Value	Description
153703	Range	0 - 200886.6 (median=271.58 mean=620.909 std=1022.775)
6		Missing

MEOA57		Potassium (mg)
N	Value	Description
153704	Range	0 - 65648.04 (median=340.3295 mean=494.20594 std=580.97016)
5		Missing

MEOA58		SFA 4:0 (butyric acid) (g)
N	Value	Description
153704	Range	0 - 9.846 (median=0 mean=0.1 std=0.2)
5		Missing

MEOA59		SFA 6:0 (caproic acid) (g)
N	Value	Description
153704	Range	0 - 6.118 (median=0 mean=0.0 std=0.1)
5		Missing

MEOA60		SFA 8:0 (caprylic acid) (g)
N	Value	Description
153704	Range	0 - 11.664 (median=0 mean=0.0 std=0.1)
5		Missing

MEOA61		SFA 10:0 (capric acid) (g)
N	Value	Description
153704	Range	0 - 9.294 (median=0.003 mean=0.0723 std=0.1659)
5		Missing

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MEOA62		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 73.915 (median=0.011 mean=0.1368 std=0.6668)
5		Missing

MEOA63		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 140.363 (median=0.077 mean=0.3568 std=0.7744)
5		Missing

MEOA64		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1479.185 (median=1.243 mean=2.3763 std=5.0362)
5		Missing

MEOA65		<i>SFA 17:0 (margaric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 10.322 (median=0.001 mean=0.0140 std=0.0473)
5		Missing

MEOA66		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 665.378 (median=0.495 mean=1.0513 std=2.3177)
5		Missing

MEOA67		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 5.051 (median=0.004 mean=0.0209 std=0.0444)
5		Missing

MEOA68		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 2.862 (median=0 mean=0 std=0.0)
5		Missing

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MEOA69		MUFA 14:1 (<i>myristoleic acid</i>) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1.916 (median=0 mean=0.0 std=0.1)
5		Missing

MEOA70		MUFA 16:1 (<i>palmitoleic acid</i>) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 266.645 (median=0.053 mean=0.2244 std=0.7868)
5		Missing

MEOA71		MUFA 18:1 (<i>oleic acid</i>) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 2643.38 (median=1.989 mean=4.5100 std=9.5135)
5		Missing

MEOA72		MUFA 20:1 (<i>gadoleic acid</i>) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 2.964 (median=0.005 mean=0.0366 std=0.0825)
5		Missing

MEOA73		MUFA 22:1 (<i>erucic acid</i>) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 3.455 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA74		PUFA 18:2 (<i>linoleic acid</i>) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 476.081 (median=0.854 mean=2.5438 std=4.6434)
5		Missing

MEOA75		PUFA 18:3 (<i>linolenic acid</i>) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 61.518 (median=0.092 mean=0.2725 std=0.5699)
5		Missing

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MEOA76		PUFA 18:4 (parinaric acid) (g)
N	Value	Description
153704	Range	0 - 0.879 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA77		PUFA 20:4 (arachidonic acid) (g)
N	Value	Description
153704	Range	0 - 14.576 (median=0 mean=0.0 std=0.1)
5		Missing

MEOA78		PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)
N	Value	Description
153704	Range	0 - 3.549 (median=0 mean=0.0 std=0.1)
5		Missing

MEOA79		PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
N	Value	Description
153704	Range	0 - 1.669 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA80		PUFA 22:6 (docosahexaenoic acid [DHA]) (g)
N	Value	Description
153704	Range	0 - 6.482 (median=0 mean=0.0 std=0.1)
5		Missing

MEOA81		Tryptophan (g)
N	Value	Description
153701	Range	0 - 45.234 (median=0.102 mean=0.1760 std=0.2528)
8		Missing

MEOA82		Threonine (g)
N	Value	Description
153701	Range	0 - 238.936 (median=0.297 mean=0.5980 std=1.0107)
8		Missing

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MEOA83		<i>Isoleucine (g)</i>
N	Value	Description
153701	Range	0 - 357.419 (median=0.381 mean=0.7113 std=1.3056)
8		Missing

MEOA84		<i>Leucine (g)</i>
N	Value	Description
153701	Range	0 - 277.964 (median=0.699 mean=1.2311 std=1.7365)
8		Missing

MEOA85		<i>Lysine (g)</i>
N	Value	Description
153701	Range	0 - 391.948 (median=0.45 mean=1.060 std=1.818)
8		Missing

MEOA86		<i>Methionine (g)</i>
N	Value	Description
153701	Range	0 - 76.672 (median=0.175 mean=0.3575 std=0.5253)
8		Missing

MEOA87		<i>Cystine (g)</i>
N	Value	Description
153681	Range	0 - 44.981 (median=0.133 mean=0.2262 std=0.3001)
28		Missing

MEOA88		<i>Phenylalanine (g)</i>
N	Value	Description
153701	Range	0 - 186.666 (median=0.4 mean=0.69 std=0.99)
8		Missing

MEOA89		<i>Tyrosine (g)</i>
N	Value	Description
153701	Range	0 - 121.753 (median=0.307 mean=0.5320 std=0.7478)
8		Missing

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MEOA90		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 149.083 (median=0.45 mean=0.798 std=1.093)
8		Missing

MEOA91		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 275.162 (median=0.358 mean=0.8723 std=1.4267)
8		Missing

MEOA92		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 117.303 (median=0.206 mean=0.4341 std=0.6697)
8		Missing

MEOA93		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 253.491 (median=0.338 mean=0.7719 std=1.2704)
8		Missing

MEOA94		<i>Aspartic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 355.603 (median=0.695 mean=1.3928 std=2.0662)
8		Missing

MEOA95		<i>Glutamic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 580.847 (median=1.808 mean=2.8922 std=3.8334)
8		Missing

MEOA96		<i>Glycine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 280.87 (median=0.26 mean=0.679 std=1.268)
8		Missing

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MEOA97		<i>Proline (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 203.574 (median=0.656 mean=0.9775 std=1.2897)
8		Missing

MEOA98		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153701	Range	0 - 161.389 (median=0.407 mean=0.7008 std=0.9673)
8		Missing

MEOA99		<i>Aspartame (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1457.741 (median=0 mean=3.4 std=24.5)
5		Missing

MEOA100		<i>Saccharin (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1098.75 (median=0 mean=0.2 std=5.2)
5		Missing

MEOA101		<i>Caffeine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 5400.688 (median=0 mean=19.9 std=53.1)
5		Missing

MEOA102		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153699	Range	0 - 14486.89 (median=44.712 mean=130.6676 std=230.4612)
10		Missing

MEOA103		<i>Oxalic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153694	Range	0 - 6665.266 (median=10.213 mean=32.0255 std=125.3805)
15		Missing

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MEOA104		3-Methylhistidine (mg)
N	Value	Description
153704	Range	0 - 1953.522 (median=0 mean=3.8 std=9.2)
5		Missing

MEOA105		Sucrose Polyester (g)
N	Value	Description
153704	Range	0 - 8.457 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA106		Ash (g)
N	Value	Description
153704	Range	0 - 640.291 (median=2.299 mean=3.3585 std=3.9499)
5		Missing

MEOA107		Water (g)
N	Value	Description
153704	Range	0 - 16258.57 (median=383.744 mean=500.5192 std=459.9210)
5		Missing

MEOA108		% Calories from Fat
N	Value	Description
153709	Range	0 - 100 (median=21.746 mean=22.0379 std=18.0194)

MEOA109		% Calories from Carbohydrate
N	Value	Description
153709	Range	0 - 977.928 (median=51.661 mean=49.8157 std=29.6429)

MEOA110		% Calories from Protein
N	Value	Description
153709	Range	0 - 159.256 (median=11.631 mean=12.7011 std=11.3216)

MEOA111		% Calories from Alcohol
N	Value	Description
153709	Range	0 - 100.055 (median=0 mean=0.9 std=7.3)

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MEOA112		% Calories from SFA
N	Value	Description
153709	Range	0 - 76.428 (median=6.13 mean=7.705 std=7.763)

MEOA113		% Calories from MUFA
N	Value	Description
153709	Range	0 - 72.961 (median=6.883 mean=7.7721 std=7.3386)

MEOA114		% Calories from PUFA
N	Value	Description
153709	Range	0 - 60.374 (median=2.961 mean=4.6101 std=5.5242)

MEOA115		Polyunsaturated to Saturated Fat Ratio
N	Value	Description
153704	Range	0 - 20 (median=0.5 mean=0.86 std=1.09)
5		Missing

MEOA116		Cholesterol to Saturated Fatty Acid Index
N	Value	Description
153704	Range	0 - 3060.514 (median=3.475 mean=6.9764 std=12.6281)
5		Missing

MEOA117		Total Vitamin A Activity (Retinol Equivalents) (mcg)
N	Value	Description
153704	Range	0 - 45896.2 (median=49.283 mean=170.0129 std=539.6884)
5		Missing

MEOA118		TRANS 18:1 (trans-octadecenoic acid [elaidic acid]) (g)
N	Value	Description
153704	Range	0 - 32.011 (median=0.085 mean=0.4145 std=0.9398)
5		Missing

MEOA119		TRANS 18:2 (trans-octadecadienoic acid [linolelaidic acid]; incl. c-t, t-c, t-t) (g)
N	Value	Description
153704	Range	0 - 7.709 (median=0.022 mean=0.0700 std=0.1293)
5		Missing

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<i>MEOA120</i>		<i>TRANS 16:1 (trans-hexadecenoic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 2.005 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA121</i>		<i>Total Trans-Fatty Acids (TRANS) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 39.736 (median=0.128 mean=0.5026 std=1.0646)
5		Missing

<i>MEOA122</i>		<i>User Nutrient 1 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA123</i>		<i>User Nutrient 2 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA124</i>		<i>User Nutrient 3 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA125</i>		<i>User Nutrient 4 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA126</i>		<i>User Nutrient 5 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

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MEOA127		User Nutrient 6 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA128		User Nutrient 7 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA129		User Nutrient 8 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA130		User Nutrient 9 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA131		User Nutrient 10 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA132		Meal Information Notes
N	Value	Description
41152	Present	Variable/Text Values Suppressed
112557		Missing

MEOA133		Beta-Carotene (provitamin A carotenoid) (mcg)
N	Value	Description
153704	Range	0 - 275339.5 (median=22.05 mean=484.555 std=2187.322)
5		Missing

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<i>MEOA134</i>		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 41008.43 (median=0 mean=96.6 std=572.4)
5		Missing

<i>MEOA135</i>		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 10672.5 (median=0 mean=27.6 std=158.7)
5		Missing

<i>MEOA136</i>		<i>Lutein + Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 72396.94 (median=29.1175 mean=215.31134 std=913.87652)
5		Missing

<i>MEOA137</i>		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 166894.5 (median=0 mean=899.1 std=3714.6)
5		Missing

<i>MEOA138</i>		<i>Dietary Folate Equivalents (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 8453.11 (median=49.166 mean=102.3171 std=166.2335)
5		Missing

<i>MEOA139</i>		<i>Natural Folate (food folate) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1790.243 (median=21.76 mean=46.053 std=77.641)
5		Missing

<i>MEOA140</i>		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 4618.728 (median=0 mean=33.1 std=81.3)
5		Missing

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<i>MEOA141</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709		Missing

<i>MEOA142</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709		Missing

<i>MEOA143</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709		Missing

<i>MEOA144</i>		<i>User Nutrient 11 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA145</i>		<i>User Nutrient 12 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA146</i>		<i>User Nutrient 13 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA147</i>		<i>User Nutrient 14 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA148</i>		<i>User Nutrient 15 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

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MEOA149		User Nutrient 16 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA150		User Nutrient 17 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA151		User Nutrient 18 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA152		User Nutrient 19 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA153		User Nutrient 20 (mg)
N	Value	Description
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA154		Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)
N	Value	Description
153704	Range	0 - 35992.29 (median=37.405 mean=124.4597 std=414.2723)
5		Missing

MEOA155		Energy (kj)
N	Value	Description
153704	Range	0 - 309733.9 (median=1135.9295 mean=1579.74749 std=1855.61266)
5		Missing

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MEOA156		Niacin Equivalents (mg)
N	Value	Description
153704	Range	0 - 1593.635 (median=4.3355 mean=7.34007 std=10.01151)
5		Missing

MEOA157		Total Sugars (g)
N	Value	Description
153704	Range	0 - 1032.501 (median=13.775 mean=20.4621 std=24.5079)
5		Missing

MEOA158		Omega-3 Fatty Acids (g)
N	Value	Description
153704	Range	0 - 61.56 (median=0.101 mean=0.2992 std=0.6101)
5		Missing

MEOA159		Manganese (mg)
N	Value	Description
153704	Range	0 - 958.384 (median=0.311 mean=0.6946 std=5.5317)
5		Missing

MEOA160		Vitamin E (International Units) (IU)
N	Value	Description
153704	Range	0 - 343.514 (median=0.829 mean=2.1554 std=4.1530)
5		Missing

MEOA161		Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)
N	Value	Description
153704	Range	0 - 95.894 (median=0.532 mean=1.2817 std=2.1396)
5		Missing

MEOA162		Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)
N	Value	Description
153704	Range	0 - 303.274 (median=0 mean=0.2 std=2.6)
5		Missing

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MEOA163		Daidzein (mg)
N	Value	Description
153704	Range	0 - 158.747 (median=0 mean=0.2 std=1.6)
5		Missing

MEOA164		Genistein (mg)
N	Value	Description
153704	Range	0 - 196.814 (median=0 mean=0.2 std=2.0)
5		Missing

MEOA165		Glycitein (mg)
N	Value	Description
153704	Range	0 - 42.725 (median=0 mean=0.0 std=0.3)
5		Missing

MEOA166		Coumestrol (mg)
N	Value	Description
153704	Range	0 - 47.674 (median=0 mean=0.0 std=0.2)
5		Missing

MEOA167		Biochanin A (mg)
N	Value	Description
153704	Range	0 - 13.144 (median=0 mean=0.0 std=0.2)
5		Missing

MEOA168		Formononetin (mg)
N	Value	Description
153704	Range	0 - 0.812 (median=0 mean=0.0 std=0.0)
5		Missing

MEOA169		Column intentionally left blank
N	Value	Description
153709		Missing

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<i>MEOA170</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709		Missing

<i>MEOA171</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709		Missing

<i>MEOA172</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709		Missing

<i>MEOA173</i>		<i>Added Sugars (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 828.543 (median=2.934 mean=12.8571 std=21.1521)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 650.4 (median=0 mean=0.3 std=5.6)
5		Missing

<i>MEOA174</i>		<i>Acesulfame Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 650.4 (median=0 mean=0.3 std=5.6)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 650.4 (median=0 mean=0.3 std=5.6)
5		Missing

<i>MEOA175</i>		<i>Sucralose (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 19084.1 (median=0 mean=30.7 std=238.7)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 19084.1 (median=0 mean=30.7 std=238.7)
5		Missing

<i>MEOA176</i>		<i>Available Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1199.041 (median=33.6075 mean=45.59839 std=47.32647)

<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1199.041 (median=33.6075 mean=45.59839 std=47.32647)
5		Missing

<i>MEOA177</i>		<i>Glycemic Index (glucose reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 105.105 (median=57.435 mean=48.5968 std=24.3619)

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<i>MEOA178</i>		<i>Glycemic Index (bread reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 150.15 (median=82.096 mean=69.4637 std=34.8208)

<i>MEOA179</i>		<i>Glycemic Load (glucose reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 728.859 (median=19.156 mean=26.9880 std=29.3520)

<i>MEOA180</i>		<i>Glycemic Load (bread reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 1041.57 (median=27.385 mean=38.5761 std=41.9560)

<i>MEOA181</i>		<i>Choline (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 15716.47 (median=32.602 mean=62.7451 std=93.0827)
5		Missing

<i>MEOA182</i>		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 5067.236 (median=4.81 mean=22.354 std=64.265)
5		Missing

<i>MEOA183</i>		<i>Erythritol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 9 (median=0 mean=0.0 std=0.1)
5		Missing

<i>MEOA184</i>		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 4.166 (median=0 mean=0.0 std=0.1)
5		Missing

<i>MEOA185</i>		<i>Isomalt (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 0 (median=0 mean=0.0 std=0.0)
5		Missing

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<i>MEOA186</i>		<i>Lactitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 3 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA187</i>		<i>Maltitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 54 (median=0 mean=0.0 std=0.3)
5		Missing

<i>MEOA188</i>		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 4 (median=0 mean=0.0 std=0.2)
5		Missing

<i>MEOA189</i>		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 1.853 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA190</i>		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 54.639 (median=0 mean=0.1 std=0.5)
5		Missing

<i>MEOA191</i>		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 12 (median=0 mean=0.0 std=0.1)
5		Missing

<i>MEOA192</i>		<i>Nitrogen (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 628.154 (median=1.415 mean=2.5260 std=3.5977)
5		Missing

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<i>MEOA193</i>		<i>Total Conjugated Linoleic Acid (CLA 18:2) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 9.21 (median=0.006 mean=0.0234 std=0.0493)
5		Missing

<i>MEOA194</i>		<i>CLA cis-9, trans-11 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 6.626 (median=0.005 mean=0.0191 std=0.0393)
5		Missing

<i>MEOA195</i>		<i>CLA trans-10, cis-12 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 2.422 (median=0.001 mean=0.0042 std=0.0107)
5		Missing

<i>MEOA196</i>		<i>Tagatose (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 88.8 (median=0 mean=0.1 std=1.0)
5		Missing

<i>MEOA197</i>		<i>Vitamin D2 (ergocalciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153704	Range	0 - 9.72 (median=0 mean=0.0 std=0.0)
5		Missing

<i>MEOA198</i>		<i>Vitamin D3 (cholecalciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153686	Range	0 - 246.028 (median=0.125 mean=1.0143 std=2.3206)
23		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data****Nutrients at the Daily Totals Level (NDSR4): FORM CODE=DTI VERSION=A**

RECALLNUM		<i>First or second dietary recall</i>
N	Value	Description
16285	1	First Dietary Recall
15424	2	Second Dietary Recall

DTIA1		<i>Project Abbreviation</i>
N	Value	Description
31709	Present	Variable/Text Values Suppressed

DTIA2		<i>Participant ID: (Refer to ID)</i>
N	Value	Description
This variable has been removed		

DTIA3		<i>Date of Intake</i>
N	Value	Description
31709	Range	03/03/2008 - 08/12/2011

DTIA4		<i>Project Name</i>
N	Value	Description
31709	Present	Variable/Text Values Suppressed

DTIA5		<i>Record Type</i>
N	Value	Description
31709	0	Recall

DTIA6		<i>Participant Name</i>
N	Value	Description
This variable has been removed		

DTIA7		<i>Gender: (Refer to Gender variable in the Participant Derived Variable File)</i>
N	Value	Description
This variable has been removed		

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	<i>DTIA8</i>	<i>Date of Birth: (Refer to Age variable in the Participant Derived Variable File)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	<i>DTIA9</i>	<i>Date of Entry</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	03/04/2008 - 08/13/2011

	<i>DTIA10</i>	<i>Day of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3597	0	Sunday
5672	1	Monday
5871	2	Tuesday
5428	3	Wednesday
5084	4	Thursday
4884	5	Friday
1173	6	Saturday

	<i>DTIA11</i>	<i>Visit Number: (Refer to RECALLNUM)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	<i>DTIA12</i>	<i>Interviewer ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	<i>DTIA13</i>	<i>Site ID (Note: Refer to INTERVIEW_ADMIN and INTERVIEW_TYPE derived variables at end of file)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	<i>DTIA14</i>	<i>Life Stage Group</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

DTIA15		<i>Intake Amount</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23547	0	Usual
2355	1	Considerably more than usual
5807	2	Considerably less than usual

DTIA16		<i>Intake Reliability</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30948	0	Reliable
193	1	Unable to recall one or more meals
568	2	Unreliable for other reasons

DTIA17		<i>Data Collected in NCC Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1206	2007	2007
8926	2008	2008
10118	2009	2009
11459	2010	2010

DTIA18		<i>Data Collected in Software Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1206	2007	2007
8926	2008	2008
10118	2009	2009
11459	2010	2010

DTIA19		<i>Total Grams</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 35806.67 (median=2548.024 mean=2777.4839 std=1342.3061)

DTIA20		<i>Energy (kilocalories)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 75516.25 (median=1659.747 mean=1830.2365 std=1021.3506)
1		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

DTIA21		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 6246.681 (median=54.8855 mean=63.80626 std=54.19650)
1		Missing

DTIA22		<i>Total Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1917.994 (median=217.904 mean=239.0484 std=124.0419)
1		Missing

DTIA23		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 3982.046 (median=68.321 mean=75.7515 std=46.5097)
1		Missing

DTIA24		<i>Animal Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 3953.25 (median=44.7645 mean=51.15028 std=39.97976)
1		Missing

DTIA25		<i>Vegetable Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 305.145 (median=21.333 mean=24.6013 std=15.6655)
1		Missing

DTIA26		<i>Alcohol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 555.984 (median=0 mean=3.1 std=15.4)
1		Missing

DTIA27		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 14390.84 (median=193.188 mean=256.7194 std=230.1875)
1		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

DTIA28		<i>Total Saturated Fatty Acids (SFA) (mg)</i>
N	Value	Description
31708	Range	0 - 2338.977 (median=17.42 mean=20.774 std=19.710)
1		Missing

DTIA29		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
N	Value	Description
31708	Range	0 - 2998.369 (median=19.7165 mean=23.41692 std=23.33991)
1		Missing

DTIA30		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
N	Value	Description
31708	Range	0 - 576.946 (median=11.018 mean=13.9933 std=11.7076)
1		Missing

DTIA31		<i>Fructose (g)</i>
N	Value	Description
31708	Range	0 - 393.698 (median=17.7135 mean=22.27186 std=19.73363)
1		Missing

DTIA32		<i>Galactose (g)</i>
N	Value	Description
31708	Range	0 - 52.267 (median=0.073 mean=0.4092 std=1.4819)
1		Missing

DTIA33		<i>Glucose (g)</i>
N	Value	Description
31708	Range	0 - 312.889 (median=16.7155 mean=21.28926 std=18.42673)
1		Missing

DTIA34		<i>Lactose (g)</i>
N	Value	Description
31708	Range	0 - 477.128 (median=7.7605 mean=11.55506 std=13.49228)
1		Missing

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DTIA35		<i>Maltose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 156.453 (median=1.25 mean=2.070 std=2.993)
1		Missing

DTIA36		<i>Sucrose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 890.866 (median=32.2925 mean=41.59411 std=37.90579)
1		Missing

DTIA37		<i>Starch (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1409.692 (median=94.713 mean=106.3297 std=64.5875)
1		Missing

DTIA38		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 154.847 (median=15.027 mean=17.6781 std=11.9858)
1		Missing

DTIA39		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 59.774 (median=4.593 mean=5.5016 std=3.9801)
1		Missing

DTIA40		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 104.589 (median=9.9725 mean=12.07606 std=8.92312)
1		Missing

DTIA41		<i>Pectins (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 24.854 (median=1.724 mean=2.1497 std=1.8132)
1		Missing

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DTIA42		<i>Total Vitamin A Activity (International Units)</i>
N	Value	Description
31708	Range	0 - 461361.3 (median=3027.9185 mean=5691.00907 std=9570.26606)
1		Missing

DTIA43		<i>Beta-Carotene Equivalents (derived from provitamin A carotenoids) (mcg)</i>
N	Value	Description
31708	Range	0 - 276581.6 (median=1003.0035 mean=2649.85414 std=5472.89564)
1		Missing

DTIA44		<i>Retinol (mcg)</i>
N	Value	Description
31708	Range	0 - 36408.46 (median=263.1955 mean=382.48382 std=835.07494)
1		Missing

DTIA45		<i>Vitamin D (calciferol) (mcg)</i>
N	Value	Description
31708	Range	-121.969 - 248.174 (median=3.741 mean=4.9133 std=5.4403)
1		Missing

DTIA46		<i>Total Alpha-Tocopherol Equivalents (mg)</i>
N	Value	Description
31708	Range	0 - 339.795 (median=6.633 mean=8.7352 std=8.6844)
1		Missing

DTIA47		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
N	Value	Description
31708	Range	0 - 168.034 (median=5.3675 mean=6.75069 std=5.75951)
1		Missing

DTIA48		<i>Beta-Tocopherol (mg)</i>
N	Value	Description
31708	Range	0 - 29.746 (median=0.259 mean=0.3676 std=0.4860)
1		Missing

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DTIA49		<i>Gamma-Tocopherol (mg)</i>
N	Value	Description
31708	Range	0 - 219.65 (median=8.504 mean=11.5391 std=10.8678)
1		Missing

DTIA50		<i>Delta-Tocopherol (mg)</i>
N	Value	Description
31708	Range	0 - 67.032 (median=1.755 mean=2.6587 std=3.0134)
1		Missing

DTIA51		<i>Vitamin K (phylloquinone) (mcg)</i>
N	Value	Description
31708	Range	0 - 3681.411 (median=43.7475 mean=73.57937 std=113.64501)
1		Missing

DTIA52		<i>Vitamin C (ascorbic acid) (mg)</i>
N	Value	Description
31708	Range	0 - 11677.03 (median=62.3585 mean=92.53745 std=116.74547)
1		Missing

DTIA53		<i>Thiamin (vitamin B1) (mg)</i>
N	Value	Description
31708	Range	0 - 102.924 (median=1.348 mean=1.5377 std=1.0848)
1		Missing

DTIA54		<i>Riboflavin (vitamin B2) (mg)</i>
N	Value	Description
31708	Range	0 - 49.747 (median=1.539 mean=1.7497 std=1.0992)
1		Missing

DTIA55		<i>Niacin (vitamin B3) (mg)</i>
N	Value	Description
31708	Range	0 - 853.31 (median=18.5945 mean=21.35868 std=14.13984)
1		Missing

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DTIA56		<i>Pantothenic Acid (mg)</i>
N	Value	Description
31708	Range	0 - 185.498 (median=4.224 mean=4.7707 std=3.1652)
1		Missing

DTIA57		<i>Vitamin B6 (pyridoxine, pyridoxyl, and pyridoxamine) (mg)</i>
N	Value	Description
31708	Range	0 - 321.491 (median=1.59 mean=1.880 std=2.933)
1		Missing

DTIA58		<i>Total Folate (mcg)</i>
N	Value	Description
31708	Range	0 - 5459.604 (median=318.638 mean=383.6387 std=272.7115)
1		Missing

DTIA59		<i>Vitamin B12 (cobalamin) (mcg)</i>
N	Value	Description
31708	Range	0 - 4004.733 (median=3.252 mean=4.9951 std=34.2084)
1		Missing

DTIA60		<i>Calcium (mg)</i>
N	Value	Description
31708	Range	0 - 12443.03 (median=662.4205 mean=767.98876 std=505.49845)
1		Missing

DTIA61		<i>Phosphorus (mg)</i>
N	Value	Description
31708	Range	0 - 25270.17 (median=1056.978 mean=1166.4671 std=631.4236)
1		Missing

DTIA62		<i>Magnesium (mg)</i>
N	Value	Description
31708	Range	0 - 4758.983 (median=249.043 mean=277.2826 std=151.7924)
1		Missing

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DTIA63		Iron (mg)
N	Value	Description
31708	Range	0 - 270.776 (median=11.5655 mean=13.52928 std=8.94105)
1		Missing

DTIA64		Zinc (mg)
N	Value	Description
31708	Range	0 - 560.042 (median=8.935 mean=10.2787 std=7.2522)
1		Missing

DTIA65		Copper (mg)
N	Value	Description
31708	Range	0 - 49.437 (median=1.022 mean=1.2192 std=1.3254)
1		Missing

DTIA66		Selenium (mcg)
N	Value	Description
31708	Range	0 - 3501.064 (median=92.9265 mean=105.52244 std=64.54223)
1		Missing

DTIA67		Sodium (mg)
N	Value	Description
31708	Range	0 - 204078.3 (median=2606.89 mean=3009.728 std=2207.154)
1		Missing

DTIA68		Potassium (mg)
N	Value	Description
31708	Range	0 - 67646.57 (median=2176.1955 mean=2395.66154 std=1302.76233)
1		Missing

DTIA69		SFA 4:0 (butyric acid) (g)
N	Value	Description
31708	Range	0 - 10.128 (median=0.285 mean=0.4176 std=0.4735)
1		Missing

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<i>DTIA70</i>		<i>SFA 6:0 (caproic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 6.264 (median=0.151 mean=0.2227 std=0.2560)
1		Missing

<i>DTIA71</i>		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 12.129 (median=0.125 mean=0.2062 std=0.3008)
1		Missing

<i>DTIA72</i>		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 10.328 (median=0.243 mean=0.3506 std=0.3971)
1		Missing

<i>DTIA73</i>		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 75.044 (median=0.289 mean=0.6631 std=1.5517)
1		Missing

<i>DTIA74</i>		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 141.715 (median=1.296 mean=1.7296 std=1.8374)
1		Missing

<i>DTIA75</i>		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1487.444 (median=9.7855 mean=11.51865 std=11.38441)
1		Missing

<i>DTIA76</i>		<i>SFA 17:0 (margaric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 10.33 (median=0.039 mean=0.0681 std=0.1076)
1		Missing

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<i>DTIA77</i>		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 669.32 (median=4.188 mean=5.0962 std=5.3088)
1		Missing

<i>DTIA78</i>		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 5.131 (median=0.075 mean=0.1012 std=0.1011)
1		Missing

<i>DTIA79</i>		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 3.067 (median=0.031 mean=0.0586 std=0.1025)
1		Missing

<i>DTIA80</i>		<i>MUFA 14:1 (myristoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 3.535 (median=0.036 mean=0.0761 std=0.1156)
1		Missing

<i>DTIA81</i>		<i>MUFA 16:1 (palmitoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 266.96 (median=0.859 mean=1.0876 std=1.7313)
1		Missing

<i>DTIA82</i>		<i>MUFA 18:1 (oleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 2660.172 (median=18.353 mean=21.8619 std=21.2962)
1		Missing

<i>DTIA83</i>		<i>MUFA 20:1 (gadoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 3.25 (median=0.125 mean=0.1773 std=0.1833)
1		Missing

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DTIA84		MUFA 22:1 (<i>erucic acid</i>) (g)
N	Value	Description
31708	Range	0 - 3.455 (median=0.002 mean=0.0166 std=0.0798)
1		Missing

DTIA85		PUFA 18:2 (<i>linoleic acid</i>) (g)
N	Value	Description
31708	Range	0 - 489.146 (median=9.605 mean=12.3309 std=10.5432)
1		Missing

DTIA86		PUFA 18:3 (<i>linolenic acid</i>) (g)
N	Value	Description
31708	Range	0 - 63.399 (median=0.963 mean=1.3209 std=1.3054)
1		Missing

DTIA87		PUFA 18:4 (<i>parinaric acid</i>) (g)
N	Value	Description
31708	Range	0 - 0.889 (median=0 mean=0 std=0.0)
1		Missing

DTIA88		PUFA 20:4 (<i>arachidonic acid</i>) (g)
N	Value	Description
31708	Range	0 - 14.602 (median=0.103 mean=0.1385 std=0.1553)
1		Missing

DTIA89		PUFA 20:5 (<i>eicosapentaenoic acid [EPA]</i>) (g)
N	Value	Description
31708	Range	0 - 3.549 (median=0.005 mean=0.0346 std=0.1144)
1		Missing

DTIA90		PUFA 22:5 (<i>docosapentaenoic acid [DPA]</i>) (g)
N	Value	Description
31708	Range	0 - 1.669 (median=0.007 mean=0.0184 std=0.0407)
1		Missing

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<i>DTIA91</i>		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 8.205 (median=0.028 mean=0.0737 std=0.2185)
1		Missing

<i>DTIA92</i>		<i>Tryptophan (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 45.83 (median=0.763 mean=0.8533 std=0.5410)
1		Missing

<i>DTIA93</i>		<i>Threonine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 241.288 (median=2.589 mean=2.8988 std=2.1143)
1		Missing

<i>DTIA94</i>		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 360.097 (median=3.094 mean=3.4481 std=2.7712)
1		Missing

<i>DTIA95</i>		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 282.698 (median=5.379 mean=5.9677 std=3.6134)
1		Missing

<i>DTIA96</i>		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 396.083 (median=4.538 mean=5.1368 std=3.7630)
1		Missing

<i>DTIA97</i>		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 78.007 (median=1.548 mean=1.7329 std=1.0784)
1		Missing

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<i>DTIA98</i>		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 45.744 (median=0.997 mean=1.0966 std=0.6404)
1		Missing

<i>DTIA99</i>		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 189.332 (median=3.004 mean=3.3263 std=2.0691)
1		Missing

<i>DTIA100</i>		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 123.678 (median=2.326 mean=2.5787 std=1.5699)
1		Missing

<i>DTIA101</i>		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 152.185 (median=3.491 mean=3.8696 std=2.2653)
1		Missing

<i>DTIA102</i>		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 278.829 (median=3.7405 mean=4.22827 std=2.92243)
1		Missing

<i>DTIA103</i>		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 119.079 (median=1.869 mean=2.1041 std=1.3779)
1		Missing

<i>DTIA104</i>		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 256.588 (median=3.3145 mean=3.74145 std=2.60649)
1		Missing

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<i>DTIA105</i>		<i>Aspartic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 361.224 (median=6.054 mean=6.7514 std=4.2498)
1		Missing

<i>DTIA106</i>		<i>Glutamic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 590.784 (median=12.698 mean=14.0195 std=8.1360)
1		Missing

<i>DTIA107</i>		<i>Glycine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 283.811 (median=2.854 mean=3.2894 std=2.6360)
1		Missing

<i>DTIA108</i>		<i>Proline (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 206.83 (median=4.27 mean=4.738 std=2.841)
1		Missing

<i>DTIA109</i>		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 163.994 (median=3.075 mean=3.3968 std=2.0269)
1		Missing

<i>DTIA110</i>		<i>Aspartame (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1657.513 (median=0 mean=16.4 std=68.4)
1		Missing

<i>DTIA111</i>		<i>Saccharin (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1098.75 (median=0 mean=1.1 std=13.0)
1		Missing

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<i>DTIA112</i>		<i>Caffeine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 5523.017 (median=59.2 mean=96.41 std=133.39)
1		Missing

<i>DTIA113</i>		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 14643.39 (median=499.375 mean=633.3888 std=536.8337)
1		Missing

<i>DTIA114</i>		<i>Oxalic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 10442.9 (median=89.173 mean=155.2348 std=287.2527)
1		Missing

<i>DTIA115</i>		<i>3-Methylhistidine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1970.375 (median=14.7535 mean=18.21666 std=18.96514)
1		Missing

<i>DTIA116</i>		<i>Sucrose Polyester (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 8.457 (median=0 mean=0.0 std=0.1)
1		Missing

<i>DTIA117</i>		<i>Ash (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 654.232 (median=14.8685 mean=16.28024 std=8.74830)
1		Missing

<i>DTIA118</i>		<i>Water (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	1 - 34976.91 (median=2199.124 mean=2426.2290 std=1248.8036)
1		Missing

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<i>DTIA119</i>		<i>% Calories from Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 76.586 (median=29.674 mean=29.8359 std=9.0221)

<i>DTIA120</i>		<i>% Calories from Carbohydrate</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 100 (median=52.261 mean=52.1388 std=10.9194)

<i>DTIA121</i>		<i>% Calories from Protein</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 77.191 (median=16.306 mean=17.1100 std=5.8053)

<i>DTIA122</i>		<i>% Calories from Alcohol</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 75.589 (median=0 mean=0.9 std=4.0)

<i>DTIA123</i>		<i>% Calories from SFA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 42.58 (median=9.396 mean=9.7572 std=3.9012)

<i>DTIA124</i>		<i>% Calories from MUFA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 41.558 (median=10.586 mean=10.9198 std=4.0889)

<i>DTIA125</i>		<i>% Calories from PUFA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 31.389 (median=5.831 mean=6.4857 std=3.3441)

<i>DTIA126</i>		<i>Polyunsaturated to Saturated Fat Ratio</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 5.59 (median=0.648 mean=0.7775 std=0.5010)
1		Missing

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<i>DTIA127</i>		<i>Cholesterol to Saturated Fatty Acid Index</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 3081.909 (median=28.9415 mean=33.81746 std=28.51684)
1		Missing

<i>DTIA128</i>		<i>Total Vitamin A Activity (Retinol Equivalents) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 46215.24 (median=538.99 mean=824.126 std=1244.400)
1		Missing

<i>DTIA129</i>		<i>18:1 TRANS (trans-octadecenoic acid [elaidic acid]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 41.957 (median=1.277 mean=2.0094 std=2.2280)
1		Missing

<i>DTIA130</i>		<i>18:2 TRANS (trans-octadecadienoic acid [linolelaidic acid] (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 8.008 (median=0.255 mean=0.3394 std=0.3106)
1		Missing

<i>DTIA131</i>		<i>16:1 TRANS (trans-hexadecenoic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 2.011 (median=0.015 mean=0.0331 std=0.0540)
1		Missing

<i>DTIA132</i>		<i>Total Trans-Fatty Acids (TRANS) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 46.533 (median=1.638 mean=2.4363 std=2.5309)
1		Missing

<i>DTIA133</i>		<i>User Nutrient #1 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

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<i>DTIA134</i>		<i>User Nutrient #2 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA135</i>		<i>User Nutrient #3 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA136</i>		<i>User Nutrient #4 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA137</i>		<i>User Nutrient #5 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA138</i>		<i>User Nutrient #6 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA139</i>		<i>User Nutrient #7 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA140</i>		<i>User Nutrient #8 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

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<i>DTIA141</i>		<i>User Nutrient #9 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA142</i>		<i>User Nutrient #10 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA143</i>		<i>Notes from the Header Tab</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31657	Present	Variable/Text Values Suppressed
52		Missing

<i>DTIA144</i>		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 276452.6 (median=863.9195 mean=2348.89299 std=4997.11241)
1		Missing

<i>DTIA145</i>		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 42841.52 (median=64.5025 mean=468.25891 std=1309.81453)
1		Missing

<i>DTIA146</i>		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 15033.42 (median=31.7625 mean=133.66348 std=379.87888)
1		Missing

<i>DTIA147</i>		<i>Lutein + Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 72830.59 (median=531.015 mean=1043.7180 std=2089.8376)
1		Missing

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<i>DTIA148</i>		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 166914.3 (median=1436.2285 mean=4358.40301 std=8413.02028)
1		Missing

<i>DTIA149</i>		<i>Dietary Folate Equivalents (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 8738.011 (median=400.192 mean=495.9655 std=384.7031)
1		Missing

<i>DTIA150</i>		<i>Natural Folate (food folate) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 2384.254 (median=176.678 mean=223.2491 std=174.3272)
1		Missing

<i>DTIA151</i>		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 4834.996 (median=108.153 mean=160.4080 std=189.6656)
1		Missing

<i>DTIA152</i>		<i>Data Generated in NCC Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	2011 - 2011 (median=2011 mean=2011.0 std=0.0)

<i>DTIA153</i>		<i>Data Generated in Software Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	2011 - 2011 (median=2011 mean=2011.0 std=0.0)

<i>DTIA154</i>		<i>Notes from the Trailer Tab</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12678	Present	Variable/Text Values Suppressed
19031		Missing

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<i>DTIA155</i>		<i>User Nutrient #11 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA156</i>		<i>User Nutrient #12 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA157</i>		<i>User Nutrient #13 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA158</i>		<i>User Nutrient #14 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA159</i>		<i>User Nutrient #15 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA160</i>		<i>User Nutrient #16 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA161</i>		<i>User Nutrient #17 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

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<i>DTIA162</i>		<i>User Nutrient #18 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA163</i>		<i>User Nutrient #19 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA164</i>		<i>User Nutrient #20 (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA165</i>		<i>Total Vitamin A Activity (Retinol Activity Equivalents) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 37528.17 (median=429.101 mean=603.3050 std=956.5233)
1		Missing

<i>DTIA166</i>		<i>Energy (kilojoules - kj)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 315960 (median=6944.381 mean=7657.7084 std=4273.3296)
1		Missing

<i>DTIA167</i>		<i>Niacin Equivalents (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1617.143 (median=31.6875 mean=35.58029 std=21.86077)
1		Missing

<i>DTIA168</i>		<i>Total Sugars (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1211.585 (median=86.6825 mean=99.18906 std=66.15262)
1		Missing

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<i>DTIA169</i>		<i>Omega-3 Fatty Acids (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 63.444 (median=1.071 mean=1.4502 std=1.3796)
1		Missing

<i>DTIA170</i>		<i>Manganese (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1091.19 (median=2.419 mean=3.3674 std=15.6791)
1		Missing

<i>DTIA171</i>		<i>Vitamin E (International Units=IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 350.357 (median=8.0345 mean=10.44744 std=9.86336)
1		Missing

<i>DTIA172</i>		<i>Natural Alpha-Tocopherol (RRR-alpha-tocopherol or d-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 104.387 (median=5.085 mean=6.2130 std=4.8567)
1		Missing

<i>DTIA173</i>		<i>Synthetic Alpha-Tocopherol(all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 303.274 (median=0 mean=1.2 std=6.3)
1		Missing

<i>DTIA174</i>		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 187.915 (median=0.046 mean=0.7487 std=4.2975)
1		Missing

<i>DTIA175</i>		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 245.652 (median=0.049 mean=0.9405 std=5.0889)
1		Missing

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<i>DTIA176</i>		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 54.601 (median=0 mean=0.1 std=0.8)
1		Missing

<i>DTIA177</i>		<i>Coumestrol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 71.556 (median=0.009 mean=0.0731 std=0.4732)
1		Missing

<i>DTIA178</i>		<i>Biochanin A (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 13.144 (median=0 mean=0.1 std=0.5)
1		Missing

<i>DTIA179</i>		<i>Formononetin (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1.172 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA180</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709		Missing

<i>DTIA181</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709		Missing

<i>DTIA182</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709		Missing

<i>DTIA183</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709		Missing

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<i>DTIA184</i>		<i>Added Sugars (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 955.785 (median=48.6025 mean=62.32415 std=57.15084)
1		Missing

<i>DTIA185</i>		<i>Acesulfame Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1300.8 (median=0 mean=1.4 std=14.8)
1		Missing

<i>DTIA186</i>		<i>Sucralose (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 27035.81 (median=0 mean=149.0 std=658.8)
1		Missing

<i>DTIA187</i>		<i>Available Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 1818.414 (median=200.467 mean=221.0347 std=116.8802)
1		Missing

<i>DTIA188</i>		<i>Glycemic Index (glucose reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 103.6 (median=59.473 mean=58.9176 std=6.4493)

<i>DTIA189</i>		<i>Glycemic Index (bread reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 148 (median=85.003 mean=84.2159 std=9.2190)

<i>DTIA190</i>		<i>Glycemic Load (glucose reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 1208.833 (median=117.649 mean=130.8217 std=71.9913)

<i>DTIA191</i>		<i>Glycemic Load (bread reference)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 1728.563 (median=168.154 mean=186.9937 std=102.9022)

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<i>DTIA192</i>		<i>Choline (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 15940.26 (median=266.266 mean=304.1560 std=200.4923)
1		Missing

<i>DTIA193</i>		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 15105.39 (median=77.4605 mean=108.36483 std=172.59776)
1		Missing

<i>DTIA194</i>		<i>Erythritol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 9 (median=0 mean=0.0 std=0.2)
1		Missing

<i>DTIA195</i>		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 4.166 (median=0.026 mean=0.1173 std=0.2274)
1		Missing

<i>DTIA196</i>		<i>Isomalt (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA197</i>		<i>Lactitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 3 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA198</i>		<i>Maltitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 54 (median=0 mean=0.0 std=0.7)
1		Missing

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<i>DTIA199</i>		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 6.24 (median=0.1 mean=0.24 std=0.37)
1		Missing

<i>DTIA200</i>		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 2.201 (median=0 mean=0.0 std=0.0)
1		Missing

<i>DTIA201</i>		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 54.668 (median=0.018 mean=0.3417 std=1.1797)
1		Missing

<i>DTIA202</i>		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31708	Range	0 - 18 (median=0.006 mean=0.0146 std=0.1501)
1		Missing

<i>INTERVIEW_ADMIN</i>		<i>Diet Interview Administered</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17618	1	In-person
12612	2	Phone
1479		Missing

<i>INTERVIEW_TYPE</i>		<i>Diet Interview Type</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17028	1	Scheduled
13208	2	Unscheduled
1473		Missing

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RECALLNUM		<i>First or Second dietary recall</i>
N	Value	Description
253857	1	First Dietary Recall
227966	2	Second Dietary Recall

FOODID		<i>Food File ID</i>
N	Value	Description
481823	Present	Variable/Text Values Suppressed

FSCA1		<i>Project Abbreviation</i>
N	Value	Description
481823	Present	Variable/Text Values Suppressed

FSCA2		<i>Participant/Recipe/Menu ID (Refer to ID)</i>
N	Value	Description
		This variable has been removed

FSCA3		<i>Date of Intake</i>
N	Value	Description
481823	Range	03/03/2008 - 08/12/2011

FSCA4		<i>Food File ID (Refer to FOODID)</i>
N	Value	Description
		This variable has been removed

FSCA5		<i>Foods Report Item Number</i>
N	Value	Description
481823	Present	Variable/Text Values Suppressed

FSCA6		<i>Food Name</i>
N	Value	Description
481823	Present	Variable/Text Values Suppressed

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FSCA7		<i>Food ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470245	Present	Variable/Text Values Suppressed
11578		Missing

FSCA8		<i>FRU0100 - Citrus Juice</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 24 (median=0 mean=0.0 std=0.3)
11576		Missing

FSCA9		<i>FRU0200 - Fruit Juice excluding Citrus Juice</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 18 (median=0 mean=0.0 std=0.2)
11576		Missing

FSCA10		<i>FRU0300 - Citrus Fruit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9.121 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA11		<i>FRU0400 - Fruit excluding Citrus Fruit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 28.186 (median=0 mean=0.1 std=0.4)
11576		Missing

FSCA12		<i>FRU0500 - Avocado and Similar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9.2 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA13		<i>FRU0600 - Fried Fruits</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 14.414 (median=0 mean=0.0 std=0.2)
11576		Missing

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<i>FSCA14</i>		<i>FRU0700 - Fruit-based Savory Snack</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 7.619 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA15</i>		<i>VEG0100 - Dark-green Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 40.088 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA16</i>		<i>VEG0200 - Deep-yellow Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12.414 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA17</i>		<i>VEG0300 - Tomato</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9.922 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA18</i>		<i>VEG0400 - White Potatoes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 11.538 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA19</i>		<i>VEG0800 - Fried Potatoes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 8 (median=0 mean=0.0 std=0.1)

<i>FSCA20</i>		<i>VEG0450 - Other Starchy Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9.231 (median=0 mean=0.0 std=0.1)
11576		Missing

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FSCA21		VEG0700 - Legumes (cooked dried beans)
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12 (median=0 mean=0.0 std=0.3)
11576		Missing

FSCA22		VEG0600 - Other Vegetables
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16.045 (median=0 mean=0.1 std=0.3)
11576		Missing

FSCA23		VEG0900 - Fried Vegetables
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12.971 (median=0 mean=0.0 std=0.0)
11576		Missing

FSCA24		VEG0500 - Vegetable Juice
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 8 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA25		FMC0100 - Vegetable-based Savory Snack
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 15 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA26		GRW0100 - Grains, Flour and Dry Mixes - Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12 (median=0 mean=0.0 std=0.2)

FSCA27		GRS0100 - Grains, Flour and Dry Mixes - Some Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 21.563 (median=0 mean=0.0 std=0.0)

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FSCA28		<i>GRR0100 - Grains, Flour and Dry Mixes - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 33.248 (median=0 mean=0.1 std=0.7)
11576		Missing

FSCA29		<i>GRW0200 - Loaf-type Bread and Plain Rolls - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9.265 (median=0 mean=0.0 std=0.2)
11576		Missing

FSCA30		<i>GRS0200 - Loaf-type Bread and Plain Rolls - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 25 (median=0 mean=0.0 std=0.2)
11576		Missing

FSCA31		<i>GRR0200 - Loaf-type Bread and Plain Rolls - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 20.94 (median=0 mean=0.1 std=0.4)
11576		Missing

FSCA32		<i>GRW0300 - Other Breads (quick breads, corn muffins, tortillas) - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 15.238 (median=0 mean=0.1 std=0.5)
11576		Missing

FSCA33		<i>GRS0300 - Other Breads (quick breads, corn muffins, tortillas) - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 6.211 (median=0 mean=0.0 std=0.0)

FSCA34		<i>GRR0300 - Other Breads (quick breads, corn muffins, tortillas) - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 24.499 (median=0 mean=0.0 std=0.3)
11576		Missing

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<i>FSCA35</i>		<i>GRW0400 - Crackers - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 1.411 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA36</i>		<i>GRS0400 - Crackers - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4.828 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA37</i>		<i>GRR0400 - Crackers - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 7.407 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA38</i>		<i>GRW0500 - Pasta - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA39</i>		<i>GRS0500 - Pasta - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA40</i>		<i>GRR0500 - Pasta - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16 (median=0 mean=0.0 std=0.3)
11576		Missing

<i>FSCA41</i>		<i>GRW0600 - Ready-to-eat Cereal (not presweetened) - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16.649 (median=0 mean=0.0 std=0.1)
11576		Missing

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FSCA42		<i>GRS0600 - Ready-to-eat Cereal (not presweetened) - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9.03 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA43		<i>GRR0600 - Ready-to-eat Cereal (not presweetened) - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA44		<i>GRW0700 - Ready-to-eat Cereal (presweetened) - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10.37 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA45		<i>GRS0700 - Ready-to-eat Cereal (presweetened) - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 8.466 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA46		<i>GRR0700 - Ready-to-eat Cereal (presweetened) - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12.698 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA47		<i>GRW0800 - Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 2.533 (median=0 mean=0.0 std=0.0)

FSCA48		<i>GRS0800 - Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10.961 (median=0 mean=0.0 std=0.1)

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<i>FSCA49</i>		<i>GRR0800 - Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 20.133 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA50</i>		<i>GRW1000 - Snack Bars - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 2.4 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA51</i>		<i>GRS1000 - Snack Bars - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3.9 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA52</i>		<i>GRR1000 - Snack Bars - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3.5 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA53</i>		<i>GRW0900 - Snack Chips - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10.5 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA54</i>		<i>GRS0900 - Snack Chips - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 9.519 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA55</i>		<i>GRR0900 - Snack Chips - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 5.75 (median=0 mean=0.0 std=0.1)
11576		Missing

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<i>FSCA56</i>		<i>GRW1100 - Popcorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 7.224 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA57</i>		<i>GRW1200 - Flavored Popcorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3.725 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA58</i>		<i>GRR1300 - Baby Food Grain Mixtures – Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA59</i>		<i>MRF0100 - Beef</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 31.481 (median=0 mean=0.1 std=0.5)
11576		Missing

<i>FSCA60</i>		<i>MRL0100 - Lean Beef</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 24.167 (median=0 mean=0.0 std=0.3)
11576		Missing

<i>FSCA61</i>		<i>MRF0200 - Veal</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA62</i>		<i>MRL0200 - Lean Veal</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12.782 (median=0 mean=0.0 std=0.0)
11576		Missing

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FSCA63		MRF0300 - Lamb
N	Value	Description
470247	Range	0 - 11.534 (median=0 mean=0.0 std=0.0)
11576		Missing

FSCA64		MRL0300 - Lean Lamb
N	Value	Description
470247	Range	0 - 7.09 (median=0 mean=0.0 std=0.0)
11576		Missing

FSCA65		MRF0400 - Fresh Pork
N	Value	Description
470247	Range	0 - 37.813 (median=0 mean=0.0 std=0.4)
11576		Missing

FSCA66		MRL0400 - Lean Fresh Pork
N	Value	Description
470247	Range	0 - 21.713 (median=0 mean=0.0 std=0.2)
11576		Missing

FSCA67		MCF0200 - Cured Pork
N	Value	Description
470247	Range	0 - 22.4 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA68		MCL0200 - Lean Cured Pork
N	Value	Description
470247	Range	0 - 12 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA69		MRF0500 - Game
N	Value	Description
470247	Range	0 - 12 (median=0 mean=0.0 std=0.1)
11576		Missing

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FSCA70		MPF0100 - Poultry
N	Value	Description
470247	Range	0 - 25.429 (median=0 mean=0.0 std=0.3)
11576		Missing

FSCA71		MPL0100 - Lean Poultry
N	Value	Description
470247	Range	0 - 24.198 (median=0 mean=0.1 std=0.6)
11576		Missing

FSCA72		MPF0200 - Fried Chicken - Commercial Entrée and Fast Food
N	Value	Description
470247	Range	0 - 16.085 (median=0 mean=0.0 std=0.2)
11576		Missing

FSCA73		MFF0100 - Fish - Fresh and Smoked
N	Value	Description
470247	Range	0 - 11.314 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA74		MFL0100 - Lean Fish - Fresh and Smoked
N	Value	Description
470247	Range	0 - 34.214 (median=0 mean=0.0 std=0.4)
11576		Missing

FSCA75		MFF0200 - Fried Fish - Commercial Entrée and Fast Food
N	Value	Description
470247	Range	0 - 21.771 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA76		MSL0100 - Shellfish
N	Value	Description
470247	Range	0 - 27.203 (median=0 mean=0.0 std=0.2)
11576		Missing

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<i>FSCA77</i>		<i>MSF0100 - Fried Shellfish - Commercial Entrée and Fast Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA78</i>		<i>MCF0100 - Cold Cuts and Sausage</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 568.756 (median=0 mean=0.0 std=0.9)
11576		Missing

<i>FSCA79</i>		<i>MCL0100 - Lean Cold Cuts and Sausage</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10.053 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA80</i>		<i>MOF0100 - Organ Meats</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 19.753 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA81</i>		<i>MOF0200 - Baby Food Meat Mixtures</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA82</i>		<i>FMC0200 - Meat-based Savory Snack</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16.8 (median=0 mean=0.0 std=0.1)

<i>FSCA83</i>		<i>MOF0300 - Eggs</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 15 (median=0 mean=0.0 std=0.2)
11576		Missing

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FSCA84		MOF0400 - Egg Substitute
N	Value	Description
470247	Range	0 - 4.446 (median=0 mean=0.0 std=0.0)
11576		Missing

FSCA85		MOF0500 - Nuts and Seeds
N	Value	Description
470247	Range	0 - 38.66 (median=0 mean=0.0 std=0.3)
11576		Missing

FSCA86		MOF0600 - Nut and Seed Butters
N	Value	Description
470247	Range	0 - 12 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA87		MOF0700 - Meat Alternatives
N	Value	Description
470247	Range	0 - 16 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA88		DMF0100 - Milk - Whole
N	Value	Description
470247	Range	0 - 16 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA89		DMR0100 - Milk - Reduced Fat
N	Value	Description
470247	Range	0 - 9.625 (median=0 mean=0.0 std=0.2)
11576		Missing

FSCA90		DML0100 - Milk - Low Fat and Fat Free
N	Value	Description
470247	Range	0 - 36.93 (median=0 mean=0.0 std=0.1)
11576		Missing

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<i>FSCA91</i>		<i>DMN0100 - Milk - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16.901 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA92</i>		<i>DMF0200 - Ready-to-drink Flavored Milk - Whole</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA93</i>		<i>DMR0200 - Ready-to-drink Flavored Milk - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA94</i>		<i>DML0200 - Ready-to-drink Flavored Milk - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA95</i>		<i>DML0300 - Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA96</i>		<i>DML0400 - Artificially Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA97</i>		<i>SWT0600 - Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10.56 (median=0 mean=0.0 std=0.0)
11576		Missing

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<i>FSCA98</i>		<i>MSC1100 - Artificially Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 5 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA99</i>		<i>DCF0100 - Cheese - Full Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 18.667 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA100</i>		<i>DCR0100 - Cheese - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12.207 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA101</i>		<i>DCL0100 - Cheese - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA102</i>		<i>DCN0100 - Cheese - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 2.469 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA103</i>		<i>DYF0100 - Yogurt - Sweetened Whole Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 2.546 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA104</i>		<i>DYR0100 - Yogurt - Sweetened Low Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4 (median=0 mean=0.0 std=0.0)
11576		Missing

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<i>FSCA105</i>		<i>DYL0100 - Yogurt - Sweetened Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA106</i>		<i>DYF0200 - Yogurt - Artificially Sweetened Whole Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA107</i>		<i>DYR0200 - Yogurt - Artificially Sweetened Low Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4.5 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA108</i>		<i>DYL0200 - Yogurt - Artificially Sweetened Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 2.083 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA109</i>		<i>DYN0100 - Yogurt - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0.649 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA110</i>		<i>DOT0100 - Frozen Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16 (median=0 mean=0.0 std=0.1)

<i>FSCA111</i>		<i>DOT0200 - Frozen Nondairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 8 (median=0 mean=0.0 std=0.0)

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<i>FSCA112</i>		<i>DOT0300 - Pudding and Other Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4.505 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA113</i>		<i>DOT0400 - Artificially Sweetened Pudding and Other Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0.815 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA114</i>		<i>FCF0100 - Cream</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 112.533 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA115</i>		<i>FCR0100 - Cream - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 68.99 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA116</i>		<i>FCL0100 - Cream - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 6 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA117</i>		<i>FCN0100 - Cream - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 35.25 (median=0 mean=0.0 std=0.4)
11576		Missing

<i>FSCA118</i>		<i>DOT0500 - Dairy-based Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4 (median=0 mean=0.0 std=0.0)
11576		Missing

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<i>FSCA119</i>		<i>DOT0600 - Dairy-based Artificially Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 5.333 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA120</i>		<i>DOT0700 - Infant Formula</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 2 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA121</i>		<i>DOT0800 - Infant Formula - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0.45 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA122</i>		<i>FMF0100 - Margarine - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 18.001 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA123</i>		<i>FMR0100 - Margarine - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 18.051 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA124</i>		<i>FOF0100 - Oil</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 72.857 (median=0 mean=0.1 std=0.7)

<i>FSCA125</i>		<i>FSF0100 - Shortening</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 29.845 (median=0 mean=0.0 std=0.2)
11576		Missing

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<i>FSCA126</i>		<i>FAF0100 - Butter and Other Animal Fats - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 37.999 (median=0 mean=0.0 std=0.5)
11576		Missing

<i>FSCA127</i>		<i>FAR0100 - Butter and Other Animal Fats - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 17.999 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA128</i>		<i>FDF0100 - Salad Dressing - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA129</i>		<i>FDR0100 - Salad Dressing - Reduced Fat/Reduced Calorie/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10.667 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA130</i>		<i>SWT0400 - Sugar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 134.244 (median=0 mean=0.2 std=1.0)
11576		Missing

<i>FSCA131</i>		<i>MSC1200 - Sugar Substitute</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 48 (median=0 mean=0.0 std=0.4)
11576		Missing

<i>FSCA132</i>		<i>SWT0500 - Syrup, Honey, Jam, Jelly, Preserves</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 40.793 (median=0 mean=0.0 std=0.2)
11576		Missing

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<i>FSCA133</i>		<i>SWT0700 - Sauces, Sweet - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 7.14 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA134</i>		<i>SWT0800 - Sauces, Sweet - Reduced Fat/Reduced Calorie/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 23.095 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA135</i>		<i>SWT0100 - Chocolate Candy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 7.868 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA136</i>		<i>SWT0200 - Non-chocolate Candy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 11.911 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA137</i>		<i>SWT0300 - Frosting or Glaze</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4.557 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA138</i>		<i>BVS0400 - Sweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12 (median=0 mean=0.0 std=0.3)
11576		Missing

<i>FSCA139</i>		<i>BVA0400 - Artificially Sweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12 (median=0 mean=0.0 std=0.1)
11576		Missing

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<i>FSCA140</i>		<i>BVU0300 - Unsweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 5 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA141</i>		<i>BVS0300 - Sweetened Fruit Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 70.161 (median=0 mean=0.0 std=0.3)
11576		Missing

<i>FSCA142</i>		<i>BVA0300 - Artificially Sweetened Fruit Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 22.578 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA143</i>		<i>BVS0500 - Sweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 40 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA144</i>		<i>BVA0500 - Artificially Sweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA145</i>		<i>BVU0400 - Unsweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 12.857 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA146</i>		<i>BVS0100 - Sweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 5 (median=0 mean=0.0 std=0.0)
11576		Missing

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<i>FSCA147</i>		<i>BVA0100 - Artificially Sweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 2.315 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA148</i>		<i>BVU0100 - Unsweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 25 (median=0 mean=0.0 std=0.2)
11576		Missing

<i>FSCA149</i>		<i>BVS0200 - Sweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA150</i>		<i>BVA0200 - Artificially Sweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA151</i>		<i>BVU0200 - Unsweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4.501 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA152</i>		<i>BVS0600 - Sweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 10.125 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA153</i>		<i>BVA0600 - Artificially Sweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0.938 (median=0 mean=0.0 std=0.0)
11576		Missing

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<i>FSCA154</i>		<i>BVU0500 - Unsweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 67.6 (median=0 mean=0.3 std=1.0)
11576		Missing

<i>FSCA155</i>		<i>BVS0700 - Nondairy-based Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 13 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA156</i>		<i>BVA0700 - Nondairy-based Artificially Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 32 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA157</i>		<i>BVU0600 - Nondairy-based Unsweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 25 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA158</i>		<i>BVO0100 - Non-alcoholic Beer</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA159</i>		<i>BVO0200 - Non-alcoholic Light Beer</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 0.583 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA160</i>		<i>BVE0100 - Beer and Ales</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 16 (median=0 mean=0.0 std=0.2)
11576		Missing

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<i>FSCA161</i>		<i>BVE0400 - Cordial and Liqueur</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 14.667 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA162</i>		<i>BVE0300 - Distilled Liquor</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 22.857 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA163</i>		<i>BVE0200 - Wine</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 8 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA164</i>		<i>MSC0100 - Gravy - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 3 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA165</i>		<i>MSC0200 - Gravy - Reduced Fat/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 4 (median=0 mean=0.0 std=0.0)
11576		Missing

<i>FSCA166</i>		<i>MSC0300 - Sauces and Condiments - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 6 (median=0 mean=0.0 std=0.1)
11576		Missing

<i>FSCA167</i>		<i>MSC0400 - Sauces and Condiments - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
470247	Range	0 - 36 (median=0 mean=0.0 std=0.3)
11576		Missing

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FSCA168		MSC0500 - Pickled Foods
N	Value	Description
470247	Range	0 - 16.703 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA169		MSC0600 - Miscellaneous Dessert
N	Value	Description
470247	Range	0 - 6.926 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA170		MSC0700 - Non-grain Flour and Similar
N	Value	Description
470247	Range	0 - 5.7 (median=0 mean=0.0 std=0.0)
11576		Missing

FSCA171		MSC0800 - Soup Broth
N	Value	Description
470247	Range	0 - 30.494 (median=0 mean=0.0 std=0.1)
11576		Missing

FSCA172		MSC0900 - Baby Food Dessert
N	Value	Description
470247	Range	0 - 0.945 (median=0 mean=0.0 std=0.0)
11576		Missing

FSCA173		MSC1000 - Miscellaneous Baby Food Mixtures
N	Value	Description
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

FSCA174		GRW1300 - Baby Food Grain Mixtures – Whole Grain
N	Value	Description
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

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FSCA175		GRS1300 - Baby Food Grain Mixtures – Some Whole Grain
N	Value	Description
470247	Range	0 - 0 (median=0 mean=0.0 std=0.0)
11576		Missing

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data****Food Group Servings at the Meal Level (NDSR8): FORM CODE=MSC VERSION=A**

RECALLNUM		<i>First or second dietary recall</i>
N	Value	Description
80894	1	First Dietary Recall
72815	2	Second Dietary Recall

MEALID		<i>Index of meal</i>
N	Value	Description
31709	1	meal 1
31622	2	meal 2
30493	3	meal 3
25105	4	meal 4
16545	5	meal 5
9160	6	meal 6
4633	7	meal 7
2294	8	meal 8
1089	9	meal 9
529	10	meal 10
248	11	meal 11
128	12	meal 12
69	13	meal 13
39	14	meal 14
18	15	meal 15
12	16	meal 16
6	17	meal 17
4	18	meal 18
2	19	meal 19
1	20	meal 20
1	21	meal 21
1	22	meal 22
1	23	meal 23

MSCA1		<i>Project Abbreviation</i>
N	Value	Description
153709	Present	Variable/Text Values Suppressed

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MSCA2		<i>Participant/Menu ID: (Refer to ID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

MSCA3		<i>Date of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	03/03/2008 - 08/12/2011

MSCA4		<i>Meal File ID: (Refer to MEALID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

MSCA5		<i>Meal Time</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0:00 - 23:55

MSCA6		<i>Meal Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
27781	1	Breakfast
24903	3	Lunch
35616	4	Snack
29027	5	Dinner/Supper
36320	6	Other
62	7	School Lunch

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MSCA7		<i>Meal Location</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
116705	1	Home
20044	2	Work
739	3	School
37	4	Day care
288	6	Deli/take-out/store
6777	7	Restaurant/cafeteria/fast food
2419	10	Friend's home
103	11	Community meal program
532	12	Party/reception/sporting event
6065	13	Other

***All following variables are measured in servings/day.

MSCA8		<i>FRU0100 Citrus Juice</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 24 (median=0 mean=0.1 std=0.5)

MSCA9		<i>FRU0200 Fruit Juice excluding Citrus Juice</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 18 (median=0 mean=0.0 std=0.4)

MSCA10		<i>FRU0300 Citrus Fruit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.121 (median=0 mean=0.0 std=0.2)

MSCA11		<i>FRU0400 Fruit excluding Citrus Fruit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 28.186 (median=0 mean=0.2 std=0.7)

MSCA12		<i>FRU0500 Avocado and Similar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.2 (median=0 mean=0.0 std=0.1)

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MSCA13		<i>FRU0600 Fried Fruits</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 14.414 (median=0 mean=0.0 std=0.3)

MSCA14		<i>FRU0700 Fruit-based Savory Snack</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 7.619 (median=0 mean=0.0 std=0.0)

MSCA15		<i>VEG0100 Dark-green Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 40.088 (median=0 mean=0.0 std=0.3)

MSCA16		<i>VEG0200 Deep-yellow Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12.614 (median=0 mean=0.0 std=0.2)

MSCA17		<i>VEG0300 Tomato</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.922 (median=0 mean=0.1 std=0.4)

MSCA18		<i>VEG0400 White Potatoes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 11.538 (median=0 mean=0.1 std=0.3)

MSCA19		<i>VEG0800 Fried Potatoes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 8 (median=0 mean=0.0 std=0.2)

MSCA20		<i>VEG0450 Other Starchy Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.231 (median=0 mean=0.0 std=0.2)

MSCA21		<i>VEG0700 Legumes (cooked dried beans)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.1 std=0.5)

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MSCA22		VEG0600 Other Vegetables
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 17.206 (median=0 mean=0.2 std=0.5)

MSCA23		VEG0900 Fried Vegetables
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12.971 (median=0 mean=0.0 std=0.1)

MSCA24		VEG0500 Vegetable Juice
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 8 (median=0 mean=0.0 std=0.2)

MSCA25		FMC0100 Vegetable-based Savory Snack
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 15 (median=0 mean=0.0 std=0.1)

MSCA26		GRW0100 Grains, Flour and Dry Mixes - Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.0 std=0.4)

MSCA27		GRS0100 Grains, Flour and Dry Mixes - Some Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 21.563 (median=0 mean=0.0 std=0.1)

MSCA28		GRR0100 Grains, Flour and Dry Mixes - Refined Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 35.304 (median=0 mean=0.4 std=1.2)

MSCA29		GRW0200 Loaf-type Bread and Plain Rolls - Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.265 (median=0 mean=0.0 std=0.3)

MSCA30		GRS0200 Loaf-type Bread and Plain Rolls - Some Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 25 (median=0 mean=0.0 std=0.3)

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MSCA31		<i>GRR0200 Loaf-type Bread and Plain Rolls - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 20.94 (median=0 mean=0.2 std=0.8)

MSCA32		<i>GRW0300 Other Breads (quick breads, corn muffins, tortillas) - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 18.201 (median=0 mean=0.2 std=0.8)

MSCA33		<i>GRS0300 Other Breads (quick breads, corn muffins, tortillas) - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 6.211 (median=0 mean=0.0 std=0.1)

MSCA34		<i>GRR0300 Other Breads (quick breads, corn muffins, tortillas) - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 24.499 (median=0 mean=0.1 std=0.5)

MSCA35		<i>GRW0400 Crackers - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 1.411 (median=0 mean=0.0 std=0.0)

MSCA36		<i>GRS0400 Crackers - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4.828 (median=0 mean=0.0 std=0.0)

MSCA37		<i>GRR0400 Crackers - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 7.407 (median=0 mean=0.0 std=0.1)

MSCA38		<i>GRW0500 Pasta - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9 (median=0 mean=0.0 std=0.0)

MSCA39		<i>GRS0500 Pasta - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

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MSCA40		<i>GRR0500 Pasta - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16 (median=0 mean=0.1 std=0.4)

MSCA41		<i>GRW0600 Ready-to-eat Cereal (not presweetened) - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16.649 (median=0 mean=0.0 std=0.2)

MSCA42		<i>GRS0600 Ready-to-eat Cereal (not presweetened) - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.03 (median=0 mean=0.0 std=0.1)

MSCA43		<i>GRR0600 Ready-to-eat Cereal (not presweetened) - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.0 std=0.1)

MSCA44		<i>GRW0700 Ready-to-eat Cereal (presweetened) - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10.37 (median=0 mean=0.0 std=0.2)

MSCA45		<i>GRS0700 Ready-to-eat Cereal (presweetened) - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 8.466 (median=0 mean=0.0 std=0.1)

MSCA46		<i>GRR0700 Ready-to-eat Cereal (presweetened) - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12.698 (median=0 mean=0.0 std=0.2)

MSCA47		<i>GRW0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 2.533 (median=0 mean=0.0 std=0.0)

MSCA48		<i>GRS0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10.961 (median=0 mean=0.0 std=0.1)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

MSCA49		<i>GRR0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 20.133 (median=0 mean=0.1 std=0.4)

MSCA50		<i>GRW1000 Snack Bars - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 2.4 (median=0 mean=0.0 std=0.0)

MSCA51		<i>GRS1000 Snack Bars - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3.9 (median=0 mean=0.0 std=0.1)

MSCA52		<i>GRR1000 Snack Bars - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3.5 (median=0 mean=0.0 std=0.0)

MSCA53		<i>GRW0900 Snack Chips - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10.5 (median=0 mean=0.0 std=0.2)

MSCA54		<i>GRS0900 Snack Chips - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.519 (median=0 mean=0.0 std=0.0)

MSCA55		<i>GRR0900 Snack Chips - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 5.75 (median=0 mean=0.0 std=0.1)

MSCA56		<i>GRW1100 Popcorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 7.224 (median=0 mean=0.0 std=0.1)

MSCA57		<i>GRW1200 Flavored Popcorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3.725 (median=0 mean=0.0 std=0.0)

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MSCA58		<i>GRR1300 Baby Food Grain Mixtures - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

MSCA59		<i>MRF0100 Beef</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 31.481 (median=0 mean=0.2 std=0.9)

MSCA60		<i>MRL0100 Lean Beef</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 24.167 (median=0 mean=0.1 std=0.6)

MSCA61		<i>MRF0200 Veal</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

MSCA62		<i>MRL0200 Lean Veal</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12.782 (median=0 mean=0.0 std=0.1)

MSCA63		<i>MRF0300 Lamb</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 11.534 (median=0 mean=0.0 std=0.1)

MSCA64		<i>MRL0300 Lean Lamb</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 7.09 (median=0 mean=0.0 std=0.0)

MSCA65		<i>MRF0400 Fresh Pork</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 37.813 (median=0 mean=0.1 std=0.6)

MSCA66		<i>MRL0400 Lean Fresh Pork</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 21.713 (median=0 mean=0.0 std=0.4)

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MSCA67		<i>MCF0200 Cured Pork</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 22.4 (median=0 mean=0.0 std=0.3)

MSCA68		<i>MCL0200 Lean Cured Pork</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.0 std=0.2)

MSCA69		<i>MRF0500 Game</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.0 std=0.1)

MSCA70		<i>MPF0100 Poultry</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 25.429 (median=0 mean=0.0 std=0.5)

MSCA71		<i>MPL0100 Lean Poultry</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 24.418 (median=0 mean=0.3 std=1.0)

MSCA72		<i>MPF0200 Fried Chicken - Commercial Entrée and Fast Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 23.069 (median=0 mean=0.0 std=0.3)

MSCA73		<i>MFF0100 Fish - Fresh and Smoked</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 11.314 (median=0 mean=0.0 std=0.1)

MSCA74		<i>MFL0100 Lean Fish - Fresh and Smoked</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 34.214 (median=0 mean=0.1 std=0.7)

MSCA75		<i>MFF0200 Fried Fish - Commercial Entrée and Fast Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 21.771 (median=0 mean=0.0 std=0.1)

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MSCA76		<i>MSL0100 Shellfish</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 52.961 (median=0 mean=0.0 std=0.5)

MSCA77		<i>MSF0100 Fried Shellfish - Commercial Entrée and Fast Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10 (median=0 mean=0.0 std=0.0)

MSCA78		<i>MCF0100 Cold Cuts and Sausage</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 568.756 (median=0 mean=0.1 std=1.5)

MSCA79		<i>MCL0100 Lean Cold Cuts and Sausage</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10.053 (median=0 mean=0.0 std=0.3)

MSCA80		<i>MOF0100 Organ Meats</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 19.753 (median=0 mean=0.0 std=0.3)

MSCA81		<i>MOF0200 Baby Food Meat Mixtures</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

MSCA82		<i>FMC0200 Meat-based Savory Snack</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16.8 (median=0 mean=0.0 std=0.1)

MSCA83		<i>MOF0300 Eggs</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 15 (median=0 mean=0.1 std=0.4)

MSCA84		<i>MOF0400 Egg Substitute</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4.446 (median=0 mean=0.0 std=0.0)

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MSCA85		<i>MOF0500 Nuts and Seeds</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 38.66 (median=0 mean=0.0 std=0.5)

MSCA86		<i>MOF0600 Nut and Seed Butters</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.0 std=0.1)

MSCA87		<i>MOF0700 Meat Alternatives</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16 (median=0 mean=0.0 std=0.1)

MSCA88		<i>DMF0100 Milk - Whole</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16 (median=0 mean=0.1 std=0.3)

MSCA89		<i>DMR0100 Milk - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 9.625 (median=0 mean=0.1 std=0.3)

MSCA90		<i>DML0100 Milk - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 36.93 (median=0 mean=0.0 std=0.2)

MSCA91		<i>DMN0100 Milk - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16.901 (median=0 mean=0.0 std=0.1)

MSCA92		<i>DMF0200 Ready-to-drink Flavored Milk - Whole</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4 (median=0 mean=0.0 std=0.0)

MSCA93		<i>DMR0200 Ready-to-drink Flavored Milk - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4 (median=0 mean=0.0 std=0.0)

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MSCA94		<i>DML0200 Ready-to-drink Flavored Milk - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3 (median=0 mean=0.0 std=0.0)

MSCA95		<i>DML0300 Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4 (median=0 mean=0.0 std=0.0)

MSCA96		<i>DML0400 Artificially Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)

MSCA97		<i>SWT0600 Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10.56 (median=0 mean=0.0 std=0.1)

MSCA98		<i>MSC1100 Artificially Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 5 (median=0 mean=0.0 std=0.0)

MSCA99		<i>DCF0100 Cheese - Full Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 18.667 (median=0 mean=0.1 std=0.3)

MSCA100		<i>DCR0100 Cheese - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12.207 (median=0 mean=0.0 std=0.2)

MSCA101		<i>DCL0100 Cheese - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)

MSCA102		<i>DCN0100 Cheese - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 2.469 (median=0 mean=0.0 std=0.0)

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MSCA103		<i>DYF0100 Yogurt - Sweetened Whole Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 2.546 (median=0 mean=0.0 std=0.0)

MSCA104		<i>DYR0100 Yogurt - Sweetened Low Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4 (median=0 mean=0.0 std=0.1)

MSCA105		<i>DYL0100 Yogurt - Sweetened Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3 (median=0 mean=0.0 std=0.0)

MSCA106		<i>DYF0200 Yogurt - Artificially Sweetened Whole Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3 (median=0 mean=0.0 std=0.0)

MSCA107		<i>DYR0200 Yogurt - Artificially Sweetened Low Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4.5 (median=0 mean=0.0 std=0.0)

MSCA108		<i>DYL0200 Yogurt - Artificially Sweetened Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 2.083 (median=0 mean=0.0 std=0.0)

MSCA109		<i>DYN0100 Yogurt - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0.649 (median=0 mean=0.0 std=0.0)

MSCA110		<i>DOT0100 Frozen Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16 (median=0 mean=0.0 std=0.2)

MSCA111		<i>DOT0200 Frozen Nondairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 8 (median=0 mean=0.0 std=0.1)

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MSCA112		<i>DOT0300 Pudding and Other Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4.505 (median=0 mean=0.0 std=0.1)

MSCA113		<i>DOT0400 Artificially Sweetened Pudding and Other Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0.815 (median=0 mean=0.0 std=0.0)

MSCA114		<i>FCF0100 Cream</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 112.533 (median=0 mean=0.0 std=0.4)

MSCA115		<i>FCR0100 Cream - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 68.99 (median=0 mean=0.0 std=0.3)

MSCA116		<i>FCL0100 Cream - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 6 (median=0 mean=0.0 std=0.1)

MSCA117		<i>FCN0100 Cream - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 35.25 (median=0 mean=0.1 std=0.7)

MSCA118		<i>DOT0500 Dairy-based Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4 (median=0 mean=0.0 std=0.0)

MSCA119		<i>DOT0600 Dairy-based Artificially Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 5.333 (median=0 mean=0.0 std=0.1)

MSCA120		<i>DOT0700 Infant Formula</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 2 (median=0 mean=0.0 std=0.0)

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MSCA121		<i>DOT0800 Infant Formula - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0.45 (median=0 mean=0.0 std=0.0)

MSCA122		<i>FMF0100 Margarine - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 18.001 (median=0 mean=0.0 std=0.3)

MSCA123		<i>FMR0100 Margarine - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 18.051 (median=0 mean=0.0 std=0.4)

MSCA124		<i>FOF0100 Oil</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 77.696 (median=0 mean=0.4 std=1.4)

MSCA125		<i>FSF0100 Shortening</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 29.845 (median=0 mean=0.0 std=0.4)

MSCA126		<i>FAF0100 Butter and Other Animal Fats - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 37.999 (median=0 mean=0.1 std=0.8)

MSCA127		<i>FAR0100 Butter and Other Animal Fats - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 17.999 (median=0 mean=0.0 std=0.1)

MSCA128		<i>FDF0100 Salad Dressing - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16 (median=0 mean=0.0 std=0.3)

MSCA129		<i>FDR0100 Salad Dressing - Reduced Fat/Reduced Calorie/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10.667 (median=0 mean=0.0 std=0.1)

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MSCA130		<i>SWT0400 Sugar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 134.244 (median=0 mean=0.5 std=1.8)

MSCA131		<i>MSC1200 Sugar Substitute</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 48 (median=0 mean=0.1 std=0.7)

MSCA132		<i>SWT0500 Syrup, Honey, Jam, Jelly, Preserves</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 40.793 (median=0 mean=0.0 std=0.3)

MSCA133		<i>SWT0700 Sauces, Sweet - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 7.14 (median=0 mean=0.0 std=0.0)

MSCA134		<i>SWT0800 Sauces, Sweet - Reduced Fat/Reduced Calorie/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 23.095 (median=0 mean=0.0 std=0.1)

MSCA135		<i>SWT0100 Chocolate Candy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 7.868 (median=0 mean=0.0 std=0.1)

MSCA136		<i>SWT0200 Non-chocolate Candy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 11.911 (median=0 mean=0.0 std=0.1)

MSCA137		<i>SWT0300 Frosting or Glaze</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4.557 (median=0 mean=0.0 std=0.0)

MSCA138		<i>BVS0400 Sweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.1 std=0.5)

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MSCA139		<i>BVA0400 Artificially Sweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12 (median=0 mean=0.0 std=0.2)

MSCA140		<i>BVU0300 Unsweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 5 (median=0 mean=0.0 std=0.0)

MSCA141		<i>BVS0300 Sweetened Fruit Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 70.161 (median=0 mean=0.1 std=0.4)

MSCA142		<i>BVA0300 Artificially Sweetened Fruit Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 22.578 (median=0 mean=0.0 std=0.1)

MSCA143		<i>BVS0500 Sweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 40 (median=0 mean=0.0 std=0.3)

MSCA144		<i>BVA0500 Artificially Sweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16 (median=0 mean=0.0 std=0.1)

MSCA145		<i>BVU0400 Unsweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 12.857 (median=0 mean=0.0 std=0.3)

MSCA146		<i>BVS0100 Sweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 5 (median=0 mean=0.0 std=0.1)

MSCA147		<i>BVA0100 Artificially Sweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 2.315 (median=0 mean=0.0 std=0.0)

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MSCA148		<i>BVU0100 Unsweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 25 (median=0 mean=0.1 std=0.4)

MSCA149		<i>BVS0200 Sweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

MSCA150		<i>BVA0200 Artificially Sweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

MSCA151		<i>BVU0200 Unsweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4.501 (median=0 mean=0.0 std=0.0)

MSCA152		<i>BVS0600 Sweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 10.125 (median=0 mean=0.0 std=0.0)

MSCA153		<i>BVA0600 Artificially Sweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0.938 (median=0 mean=0.0 std=0.0)

MSCA154		<i>BVU0500 Unsweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 67.6 (median=0 mean=0.8 std=1.6)

MSCA155		<i>BVS0700 Nondairy-based Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 13 (median=0 mean=0.0 std=0.2)

MSCA156		<i>BVA0700 Nondairy-based Artificially Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 32 (median=0 mean=0.0 std=0.1)

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MSCA157		<i>BVU0600 Nondairy-based Unsweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 25 (median=0 mean=0.0 std=0.1)

MSCA158		<i>BVO0100 Non-alcoholic Beer</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3 (median=0 mean=0.0 std=0.1)

MSCA159		<i>BVO0200 Non-alcoholic Light Beer</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0.583 (median=0 mean=0.0 std=0.0)

MSCA160		<i>BVE0100 Beer and Ales</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16 (median=0 mean=0.0 std=0.3)

MSCA161		<i>BVE0400 Cordial and Liqueur</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 14.667 (median=0 mean=0.0 std=0.0)

MSCA162		<i>BVE0300 Distilled Liquor</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 26.857 (median=0 mean=0.0 std=0.2)

MSCA163		<i>BVE0200 Wine</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 8 (median=0 mean=0.0 std=0.1)

MSCA164		<i>MSC0100 Gravy - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 3 (median=0 mean=0.0 std=0.0)

MSCA165		<i>MSC0200 Gravy - Reduced Fat/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 4 (median=0 mean=0.0 std=0.0)

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MSCA166		<i>MSC0300 Sauces and Condiments - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 6 (median=0 mean=0.0 std=0.1)

MSCA167		<i>MSC0400 Sauces and Condiments - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 36 (median=0 mean=0.1 std=0.5)

MSCA168		<i>MSC0500 Pickled Foods</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 16.703 (median=0 mean=0.0 std=0.2)

MSCA169		<i>MSC0600 Miscellaneous Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 6.926 (median=0 mean=0.0 std=0.1)

MSCA170		<i>MSC0700 Non-grain Flour and Similar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 5.7 (median=0 mean=0.0 std=0.0)

MSCA171		<i>MSC0800 Soup Broth</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 30.494 (median=0 mean=0.0 std=0.2)

MSCA172		<i>MSC0900 Baby Food Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0.945 (median=0 mean=0.0 std=0.0)

MSCA173		<i>MSC1000 Miscellaneous Baby Food Mixtures</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

MSCA174		<i>GRW1300 Baby Food Grain Mixtures - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

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MSCA175		GRS1300 Baby Food Grain Mixtures - Some Whole Grain
N	Value	Description
153709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

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RECALLNUM		<i>First or second dietary recall</i>
N	Value	Description
16285	1	First Dietary Recall
15424	2	Second Dietary Recall

DTSA1		<i>Project Abbreviation</i>
N	Value	Description
31709	Present	Variable/Text Values Suppressed

DTSA2		<i>Participant ID: (Refer to ID)</i>
N	Value	Description
This variable has been removed		

DTSA3		<i>Date of menu</i>
N	Value	Description
31709	Range	03/03/2008 - 08/12/2011

*****All following variables are measured in servings/day.**

DTSA4		<i>FRU0100 Citrus Juice</i>
N	Value	Description
31709	Range	0 - 24 (median=0 mean=0.4 std=1.2)

DTSA5		<i>FRU0200 Fruit Juice excluding Citrus Juice</i>
N	Value	Description
31709	Range	0 - 32 (median=0 mean=0.2 std=0.9)

DTSA6		<i>FRU0300 Citrus Fruit</i>
N	Value	Description
31709	Range	0 - 9.121 (median=0 mean=0.1 std=0.4)

DTSA7		<i>FRU0400 Fruit excluding Citrus Fruit</i>
N	Value	Description
31709	Range	0 - 55.552 (median=0 mean=0.9 std=1.7)

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<i>DTSA8</i>		<i>FRU0500 Avocado and Similar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 9.2 (median=0 mean=0.1 std=0.3)

<i>DTSA9</i>		<i>FRU0600 Fried Fruits</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 14.414 (median=0 mean=0.1 std=0.6)

<i>DTSA10</i>		<i>FRU0700 Fruit-based Savory Snack</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 7.619 (median=0 mean=0.0 std=0.1)

<i>DTSA11</i>		<i>VEG0100 Dark-green Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 40.088 (median=0 mean=0.2 std=0.7)

<i>DTSA12</i>		<i>VEG0200 Deep-yellow Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 17.935 (median=0 mean=0.1 std=0.5)

<i>DTSA13</i>		<i>VEG0300 Tomato</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 15.081 (median=0.213 mean=0.4921 std=0.7961)

<i>DTSA14</i>		<i>VEG0400 White Potatoes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16.069 (median=0 mean=0.3 std=0.8)

<i>DTSA15</i>		<i>VEG0800 Fried Potatoes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 8.164 (median=0 mean=0.1 std=0.4)

<i>DTSA16</i>		<i>VEG0450 Other Starchy Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 13.421 (median=0.002 mean=0.1333 std=0.4979)

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<i>DTSA17</i>		<i>VEG0700 Legumes (cooked dried beans)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16 (median=0 mean=0.5 std=1.0)

<i>DTSA18</i>		<i>VEG0600 Other Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 24.18 (median=0.465 mean=0.8559 std=1.1820)

<i>DTSA19</i>		<i>VEG0900 Fried Vegetables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12.971 (median=0 mean=0.0 std=0.2)

<i>DTSA20</i>		<i>VEG0500 Vegetable Juice</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 9 (median=0 mean=0.0 std=0.4)

<i>DTSA21</i>		<i>FMC0100 Vegetable-based Savory Snack</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 24 (median=0 mean=0.0 std=0.3)

<i>DTSA22</i>		<i>GRW0100 Grains, Flour and Dry Mixes - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 18 (median=0 mean=0.2 std=0.8)

<i>DTSA23</i>		<i>GRS0100 Grains, Flour and Dry Mixes - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 21.563 (median=0 mean=0.0 std=0.2)

<i>DTSA24</i>		<i>GRR0100 Grains, Flour and Dry Mixes - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 60 (median=0.968 mean=1.8299 std=2.6274)

<i>DTSA25</i>		<i>GRW0200 Loaf-type Bread and Plain Rolls - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12 (median=0 mean=0.2 std=0.7)

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<i>DTSAs26</i>		<i>GRS0200 Loaf-type Bread and Plain Rolls - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 25 (median=0 mean=0.2 std=0.7)

<i>DTSAs27</i>		<i>GRR0200 Loaf-type Bread and Plain Rolls - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 41.879 (median=0 mean=1.1 std=1.8)

<i>DTSAs28</i>		<i>GRW0300 Other Breads (quick breads, corn muffins, tortillas) - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 27.09 (median=0 mean=1.0 std=2.1)

<i>DTSAs29</i>		<i>GRS0300 Other Breads (quick breads, corn muffins, tortillas) - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 9.267 (median=0 mean=0.0 std=0.2)

<i>DTSAs30</i>		<i>GRR0300 Other Breads (quick breads, corn muffins, tortillas) - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 24.5 (median=0 mean=0.4 std=1.3)

<i>DTSAs31</i>		<i>GRW0400 Crackers - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 1.94 (median=0 mean=0.0 std=0.0)

<i>DTSAs32</i>		<i>GRS0400 Crackers - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4.828 (median=0 mean=0.0 std=0.1)

<i>DTSAs33</i>		<i>GRR0400 Crackers - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 10.582 (median=0 mean=0.1 std=0.3)

<i>DTSAs34</i>		<i>GRW0500 Pasta - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 9 (median=0 mean=0.0 std=0.1)

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<i>DTS</i> A35		<i>GRS</i> 0500 Pasta - Some Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>DTS</i> A36		<i>GRR</i> 0500 Pasta - Refined Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 21.333 (median=0 mean=0.3 std=1.0)

<i>DTS</i> A37		<i>GRW</i> 0600 Ready-to-eat Cereal (not presweetened) - Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16.649 (median=0 mean=0.1 std=0.5)

<i>DTS</i> A38		<i>GRS</i> 0600 Ready-to-eat Cereal (not presweetened) - Some Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 18.06 (median=0 mean=0.0 std=0.3)

<i>DTS</i> A39		<i>GRR</i> 0600 Ready-to-eat Cereal (not presweetened) - Refined Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12 (median=0 mean=0.1 std=0.3)

<i>DTS</i> A40		<i>GRW</i> 0700 Ready-to-eat Cereal (presweetened) - Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 13.095 (median=0 mean=0.1 std=0.5)

<i>DTS</i> A41		<i>GRS</i> 0700 Ready-to-eat Cereal (presweetened) - Some Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 14.109 (median=0 mean=0.0 std=0.3)

<i>DTS</i> A42		<i>GRR</i> 0700 Ready-to-eat Cereal (presweetened) - Refined Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12.698 (median=0 mean=0.1 std=0.4)

<i>DTS</i> A43		<i>GRW</i> 0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Whole Grain
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 3.8 (median=0 mean=0.0 std=0.1)

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<i>DTSA44</i>		<i>GRS0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 10.961 (median=0 mean=0.0 std=0.2)

<i>DTSA45</i>		<i>GRR0800 Cakes, Cookies, Pies, Pastries, Danish, Doughnuts and Cobblers - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 25.934 (median=0 mean=0.4 std=0.9)

<i>DTSA46</i>		<i>GRW1000 Snack Bars - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 2.625 (median=0 mean=0.0 std=0.1)

<i>DTSA47</i>		<i>GRS1000 Snack Bars - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 5.325 (median=0 mean=0.0 std=0.1)

<i>DTSA48</i>		<i>GRR1000 Snack Bars - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 3.5 (median=0 mean=0.0 std=0.1)

<i>DTSA49</i>		<i>GRW0900 Snack Chips - Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 11.287 (median=0 mean=0.1 std=0.4)

<i>DTSA50</i>		<i>GRS0900 Snack Chips - Some Whole Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 9.519 (median=0 mean=0.0 std=0.1)

<i>DTSA51</i>		<i>GRR0900 Snack Chips - Refined Grain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 7.919 (median=0 mean=0.0 std=0.2)

<i>DTSA52</i>		<i>GRW1100 Popcorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 7.224 (median=0 mean=0.0 std=0.2)

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<i>DTS</i> A53		<i>GRW</i> 1200 Flavored Popcorn
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 3.725 (median=0 mean=0.0 std=0.1)

<i>DTS</i> A54		<i>GRO</i> 0100 Baby Food Grain Mixtures
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>DTS</i> A55		<i>MRF</i> 0100 Beef
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 31.481 (median=0 mean=0.9 std=2.0)

<i>DTS</i> A56		<i>MRL</i> 0100 Lean Beef
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 24.167 (median=0 mean=0.4 std=1.4)

<i>DTS</i> A57		<i>MRF</i> 0200 Veal
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>DTS</i> A58		<i>MRL</i> 0200 Lean Veal
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12.782 (median=0 mean=0.0 std=0.2)

<i>DTS</i> A59		<i>MRF</i> 0300 Lamb
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 11.534 (median=0 mean=0.0 std=0.2)

<i>DTS</i> A60		<i>MRL</i> 0300 Lean Lamb
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 7.09 (median=0 mean=0.0 std=0.1)

<i>DTS</i> A61		<i>MRF</i> 0400 Fresh Pork
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 37.813 (median=0 mean=0.3 std=1.4)

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<i>DTSA62</i>		<i>MRL0400 Lean Fresh Pork</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 28.951 (median=0 mean=0.2 std=0.9)

<i>DTSA63</i>		<i>MCF0200 Cured Pork</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 22.595 (median=0 mean=0.1 std=0.6)

<i>DTSA64</i>		<i>MCL0200 Lean Cured Pork</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 21.27 (median=0 mean=0.1 std=0.5)

<i>DTSA65</i>		<i>MRF0500 Game</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 13.58 (median=0 mean=0.0 std=0.2)

<i>DTSA66</i>		<i>MPF0100 Poultry</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 28.148 (median=0 mean=0.2 std=1.2)

<i>DTSA67</i>		<i>MPL0100 Lean Poultry</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 28.571 (median=0 mean=1.3 std=2.2)

<i>DTSA68</i>		<i>MPF0200 Fried Chicken - Commercial Entrée and Fast Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 36.614 (median=0 mean=0.1 std=0.8)

<i>DTSA69</i>		<i>MFF0100 Fish - Fresh and Smoked</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 11.314 (median=0 mean=0.0 std=0.2)

<i>DTSA70</i>		<i>MFL0100 Lean Fish - Fresh and Smoked</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 48.889 (median=0 mean=0.5 std=1.6)

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<i>DTS A71</i>		<i>MFF0200 Fried Fish - Commercial Entrée and Fast Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 21.771 (median=0 mean=0.0 std=0.3)

<i>DTS A72</i>		<i>MSL0100 Shellfish</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 52.961 (median=0 mean=0.2 std=1.1)

<i>DTS A73</i>		<i>MSF0100 Fried Shellfish - Commercial Entrée and Fast Food</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 10 (median=0 mean=0.0 std=0.1)

<i>DTS A74</i>		<i>MCF0100 Cold Cuts and Sausage</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 568.756 (median=0 mean=0.3 std=3.3)

<i>DTS A75</i>		<i>MCL0100 Lean Cold Cuts and Sausage</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16.444 (median=0 mean=0.2 std=0.7)

<i>DTS A76</i>		<i>MOF0100 Organ Meats</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 23.859 (median=0 mean=0.1 std=0.6)

<i>DTS A77</i>		<i>MOF0200 Baby Food Meat Mixtures</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>DTS A78</i>		<i>FMC0200 Meat-based Savory Snack</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16.8 (median=0 mean=0.0 std=0.2)

<i>DTS A79</i>		<i>MOF0300 Eggs</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 15 (median=0 mean=0.4 std=0.8)

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<i>DTSA80</i>		<i>MOF0400 Egg Substitute</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4.446 (median=0 mean=0.0 std=0.1)

<i>DTSA81</i>		<i>MOF0500 Nuts and Seeds</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 38.66 (median=0 mean=0.2 std=1.1)

<i>DTSA82</i>		<i>MOF0600 Nut and Seed Butters</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12 (median=0 mean=0.0 std=0.3)

<i>DTSA83</i>		<i>MOF0700 Meat Alternatives</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 22.635 (median=0 mean=0.0 std=0.3)

<i>DTSA84</i>		<i>DMF0100 Milk - Whole</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16 (median=0 mean=0.3 std=0.7)

<i>DTSA85</i>		<i>DMR0100 Milk - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12.375 (median=0 mean=0.4 std=0.8)

<i>DTSA86</i>		<i>DML0100 Milk - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 37.026 (median=0 mean=0.1 std=0.5)

<i>DTSA87</i>		<i>DMN0100 Milk - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16.901 (median=0 mean=0.0 std=0.3)

<i>DTSA88</i>		<i>DMF0200 Ready-to-drink Flavored Milk - Whole</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 6 (median=0 mean=0.0 std=0.1)

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<i>DTSA89</i>		<i>DMR0200 Ready-to-drink Flavored Milk - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4 (median=0 mean=0.0 std=0.1)

<i>DTSA90</i>		<i>DML0200 Ready-to-drink Flavored Milk - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 5 (median=0 mean=0.0 std=0.1)

<i>DTSA91</i>		<i>DML0300 Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4 (median=0 mean=0.0 std=0.1)

<i>DTSA92</i>		<i>DML0400 Artificially Sweetened Flavored Milk Beverage Powder with Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)

<i>DTSA93</i>		<i>SWT0600 Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 10.56 (median=0 mean=0.0 std=0.2)

<i>DTSA94</i>		<i>MSC1100 Artificially Sweetened Flavored Milk Beverage Powder without Non-fat Dry Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 5 (median=0 mean=0.0 std=0.1)

<i>DTSA95</i>		<i>DCF0100 Cheese - Full Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 18.667 (median=0 mean=0.3 std=0.6)

<i>DTSA96</i>		<i>DCR0100 Cheese - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16.276 (median=0 mean=0.2 std=0.5)

<i>DTSA97</i>		<i>DCL0100 Cheese - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)

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<i>DTSA98</i>		<i>DCN0100 Cheese - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 2.469 (median=0 mean=0.0 std=0.0)

<i>DTSA99</i>		<i>DYF0100 Yogurt - Sweetened Whole Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 2.546 (median=0 mean=0.0 std=0.1)

<i>DTSA100</i>		<i>DYR0100 Yogurt - Sweetened Low Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 6.943 (median=0 mean=0.0 std=0.2)

<i>DTSA101</i>		<i>DYL0100 Yogurt - Sweetened Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 10.389 (median=0 mean=0.0 std=0.1)

<i>DTSA102</i>		<i>DYF0200 Yogurt - Artificially Sweetened Whole Milk</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 3 (median=0 mean=0.0 std=0.1)

<i>DTSA103</i>		<i>DYR0200 Yogurt - Artificially Sweetened Low Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4.5 (median=0 mean=0.0 std=0.1)

<i>DTSA104</i>		<i>DYL0200 Yogurt - Artificially Sweetened Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 3.471 (median=0 mean=0.0 std=0.1)

<i>DTSA105</i>		<i>DYN0100 Yogurt - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0.649 (median=0 mean=0.0 std=0.0)

<i>DTSA106</i>		<i>DOT0100 Frozen Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 18 (median=0 mean=0.1 std=0.5)

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<i>DTSA107</i>		<i>DOT0200 Frozen Nondairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 8 (median=0 mean=0.0 std=0.2)

<i>DTSA108</i>		<i>DOT0300 Pudding and Other Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 7.508 (median=0 mean=0.0 std=0.1)

<i>DTSA109</i>		<i>DOT0400 Artificially Sweetened Pudding and Other Dairy Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 1.223 (median=0 mean=0.0 std=0.0)

<i>DTSA110</i>		<i>FCF0100 Cream</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 112.533 (median=0 mean=0.1 std=0.8)

<i>DTSA111</i>		<i>FCR0100 Cream - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 68.99 (median=0 mean=0.1 std=0.6)

<i>DTSA112</i>		<i>FCL0100 Cream - Low Fat and Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 10 (median=0 mean=0.0 std=0.2)

<i>DTSA113</i>		<i>FCN0100 Cream - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 36 (median=0 mean=0.4 std=1.7)

<i>DTSA114</i>		<i>DOT0500 Dairy-based Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 8 (median=0 mean=0.0 std=0.1)

<i>DTSA115</i>		<i>DOT0600 Dairy-based Artificially Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12 (median=0 mean=0.0 std=0.2)

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<i>DTSA116</i>		<i>DOT0700 Infant Formula</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 3.2 (median=0 mean=0.0 std=0.0)

<i>DTSA117</i>		<i>DOT0800 Infant Formula - Nondairy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0.45 (median=0 mean=0.0 std=0.0)

<i>DTSA118</i>		<i>FMF0100 Margarine - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 34.567 (median=0 mean=0.1 std=0.8)

<i>DTSA119</i>		<i>FMR0100 Margarine - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 23.712 (median=0 mean=0.2 std=1.0)

<i>DTSA120</i>		<i>FOF0100 Oil</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 77.696 (median=1.092 mean=2.1249 std=3.1368)

<i>DTSA121</i>		<i>FSF0100 Shortening</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 29.845 (median=0 mean=0.2 std=0.8)

<i>DTSA122</i>		<i>FAF0100 Butter and Other Animal Fats - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 56.998 (median=0 mean=0.5 std=1.9)

<i>DTSA123</i>		<i>FAR0100 Butter and Other Animal Fats - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 17.999 (median=0 mean=0.0 std=0.3)

<i>DTSA124</i>		<i>FDF0100 Salad Dressing - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 19.556 (median=0 mean=0.2 std=0.7)

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<i>DTSA125</i>		<i>FDR0100 Salad Dressing - Reduced Fat/Reduced Calorie/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16.078 (median=0 mean=0.0 std=0.2)

<i>DTSA126</i>		<i>SWT0400 Sugar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 134.244 (median=0.13 mean=2.226 std=4.381)

<i>DTSA127</i>		<i>MSC1200 Sugar Substitute</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 68 (median=0 mean=0.5 std=1.9)

<i>DTSA128</i>		<i>SWT0500 Syrup, Honey, Jam, Jelly, Preserves</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 40.793 (median=0 mean=0.1 std=0.6)

<i>DTSA129</i>		<i>SWT0700 Sauces, Sweet - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 7.266 (median=0 mean=0.0 std=0.1)

<i>DTSA130</i>		<i>SWT0800 Sauces, Sweet - Reduced Fat/Reduced Calorie/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 23.552 (median=0 mean=0.0 std=0.2)

<i>DTSA131</i>		<i>SWT0100 Chocolate Candy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 11.304 (median=0 mean=0.0 std=0.2)

<i>DTSA132</i>		<i>SWT0200 Non-chocolate Candy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 11.911 (median=0 mean=0.0 std=0.3)

<i>DTSA133</i>		<i>SWT0300 Frosting or Glaze</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4.557 (median=0 mean=0.0 std=0.0)

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<i>DTSA134</i>		<i>BVS0400 Sweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 19 (median=0 mean=0.6 std=1.2)

<i>DTSA135</i>		<i>BVA0400 Artificially Sweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 13.5 (median=0 mean=0.1 std=0.5)

<i>DTSA136</i>		<i>BVU0300 Unsweetened Soft Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 7.5 (median=0 mean=0.0 std=0.1)

<i>DTSA137</i>		<i>BVS0300 Sweetened Fruit Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 140.323 (median=0 mean=0.3 std=1.2)

<i>DTSA138</i>		<i>BVA0300 Artificially Sweetened Fruit Drinks</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 22.578 (median=0 mean=0.0 std=0.3)

<i>DTSA139</i>		<i>BVS0500 Sweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 40 (median=0 mean=0.2 std=0.7)

<i>DTSA140</i>		<i>BVA0500 Artificially Sweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16 (median=0 mean=0.0 std=0.3)

<i>DTSA141</i>		<i>BVU0400 Unsweetened Tea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 18.938 (median=0 mean=0.2 std=0.7)

<i>DTSA142</i>		<i>BVS0100 Sweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 12 (median=0 mean=0.0 std=0.2)

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<i>DTSA143</i>		<i>BVA0100 Artificially Sweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 2.315 (median=0 mean=0.0 std=0.0)

<i>DTSA144</i>		<i>BVU0100 Unsweetened Coffee</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 25 (median=0 mean=0.6 std=1.0)

<i>DTSA145</i>		<i>BVS0200 Sweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>DTSA146</i>		<i>BVA0200 Artificially Sweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>DTSA147</i>		<i>BVU0200 Unsweetened Coffee Substitutes</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 6.002 (median=0 mean=0.0 std=0.1)

<i>DTSA148</i>		<i>BVS0600 Sweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 10.125 (median=0 mean=0.0 std=0.1)

<i>DTSA149</i>		<i>BVA0600 Artificially Sweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0.938 (median=0 mean=0.0 std=0.0)

<i>DTSA150</i>		<i>BVU0500 Unsweetened Water</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 139.425 (median=3 mean=4.1 std=4.2)

<i>DTSA151</i>		<i>BVS0700 Nondairy-based Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 13 (median=0 mean=0.1 std=0.5)

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<i>DTSA152</i>		<i>BVA0700 Nondairy-based Artificially Sweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 32 (median=0 mean=0.0 std=0.2)

<i>DTSA153</i>		<i>BVU0600 Nondairy-based Unsweetened Meal Replacement/Supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 25 (median=0 mean=0.0 std=0.2)

<i>DTSA154</i>		<i>BVO0100 Non-alcoholic Beer</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4 (median=0 mean=0.0 std=0.1)

<i>DTSA155</i>		<i>BVO0200 Non-alcoholic Light Beer</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 1.167 (median=0 mean=0.0 std=0.0)

<i>DTSA156</i>		<i>BVE0100 Beer and Ales</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 40 (median=0 mean=0.1 std=0.9)

<i>DTSA157</i>		<i>BVE0400 Cordial and Liqueur</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 14.667 (median=0 mean=0.0 std=0.1)

<i>DTSA158</i>		<i>BVE0300 Distilled Liquor</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 26.857 (median=0 mean=0.0 std=0.5)

<i>DTSA159</i>		<i>BVE0200 Wine</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 16 (median=0 mean=0.0 std=0.3)

<i>DTSA160</i>		<i>MSC0100 Gravy - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4.5 (median=0 mean=0.0 std=0.1)

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<i>DTSA161</i>		<i>MSC0200 Gravy - Reduced Fat/Fat Free</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 4 (median=0 mean=0.0 std=0.0)

<i>DTSA162</i>		<i>MSC0300 Sauces and Condiments - Regular</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 8 (median=0 mean=0.0 std=0.2)

<i>DTSA163</i>		<i>MSC0400 Sauces and Condiments - Reduced Fat</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 36 (median=0 mean=0.4 std=1.1)

<i>DTSA164</i>		<i>MSC0500 Pickled Foods</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 20.043 (median=0 mean=0.1 std=0.5)

<i>DTSA165</i>		<i>MSC0600 Miscellaneous Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 8.25 (median=0 mean=0.0 std=0.2)

<i>DTSA166</i>		<i>MSC0700 Non-grain Flour and Similar</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 5.7 (median=0 mean=0.0 std=0.0)

<i>DTSA167</i>		<i>MSC0800 Soup Broth</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 30.494 (median=0 mean=0.1 std=0.6)

<i>DTSA168</i>		<i>MSC0900 Baby Food Dessert</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0.945 (median=0 mean=0.0 std=0.0)

<i>DTSA169</i>		<i>MSC1000 Miscellaneous Baby Food Mixtures</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 0 (median=0 mean=0.0 std=0.0)

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Total 24-hr Supplement Intake (NDSR12): FORM CODE=S24 VERSION=A

RECALLNUM		<i>First or second dietary recall</i>
N	Value	Description
16285	1	First Dietary Recall
15424	2	Second Dietary Recall

S24A1		<i>Project Abbreviation</i>
N	Value	Description
31709	Present	Variable/Text Values Suppressed

S24A2		<i>Participant ID: (Refer to ID)</i>
N	Value	Description
This variable has been removed		

S24A3		<i>Date of Intake</i>
N	Value	Description
31709	Range	03/03/2008 - 08/12/2011

S24A4		<i>Project Name</i>
N	Value	Description
31709	Present	Variable/Text Values Suppressed

S24A5		<i>Record Type</i>
N	Value	Description
31709	0	Recall

S24A6		<i>Interview Type</i>
N	Value	Description
23722	announced/ scheduled	announced/scheduled
7987	unannounce d/unschedul ed	unannounced/unscheduled

S24A7		<i>Participant Name</i>
N	Value	Description
This variable has been removed		

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S24A8	<i>Gender: (Refer to Gender variable in the Participant Derived Variable File)</i>
<i>N</i>	<i>Value</i>
	This variable has been removed

S24A9	<i>Date of Birth: (Refer to Age variable in the Participant Derived Variable File)</i>
<i>N</i>	<i>Value</i>
	This variable has been removed

S24A10	<i>Date of Entry</i>	
<i>N</i>	<i>Value</i>	
31709	Range	03/04/2008 - 08/13/2011

S24A11	<i>Day of Intake</i>	
<i>N</i>	<i>Value</i>	
3597	0	<i>Description</i>
	Sunday	
5672	1	<i>Description</i>
	Monday	
5871	2	Tuesday
5428	3	Wednesday
5084	4	Thursday
4884	5	Friday
1173	6	Saturday

S24A12	<i>Visit Number: (Refer to RECALLNUM)</i>
<i>N</i>	<i>Value</i>
	This variable has been removed

S24A13	<i>Interviewer ID</i>
<i>N</i>	<i>Value</i>
	This variable has been removed

S24A14	<i>Site ID</i>
<i>N</i>	<i>Value</i>
	This variable has been removed

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S24A15		<i>DRI Life Stage Group</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

S24A16		<i>Intake Amount</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23547	0	Usual
2355	1	Considerably more than usual
5807	2	Considerably less than usual

S24A17		<i>Intake Reliability</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30948	0	Reliable
193	1	Unable to recall one or more meals
568	2	Unreliable for other reasons

S24A18		<i>Data Collected in NCC Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1206	2007	2007
8926	2008	2008
10118	2009	2009
11459	2010	2010

S24A19		<i>Data Collected in DSAM Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10132	2007	2007
10118	2009	2009
11459	2010	2010

S24A20		<i>Data Collected in Software Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1206	2007	2007
8926	2008	2008
10118	2009	2009
11459	2010	2010

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S24A21		<i>Data Generated in NCC Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	2011	2011

S24A22		<i>Data Generated in Software Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	2011	2011

S24A23		<i>Black Cohosh</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31611	N	No
98	Y	Yes

S24A24		<i>Echinacea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31601	N	No
108	Y	Yes

S24A25		<i>Garlic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31269	N	No
440	Y	Yes

S24A26		<i>Ginger</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31573	N	No
136	Y	Yes

S24A27		<i>Ginkgo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31187	N	No
522	Y	Yes

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S24A28		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31239	N	No
470	Y	Yes

S24A29		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31653	N	No
56	Y	Yes

S24A30		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31704	N	No
5	Y	Yes

S24A31		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31706	N	No
3	Y	Yes

S24A32		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31583	N	No
126	Y	Yes

S24A33		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31691	N	No
18	Y	Yes

S24A34		<i>Number of Supplements Reported</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31709	Range	0 - 24 (median=0 mean=0.6 std=1.2)

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S24A35		<i>Energy (kilocalories)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 520 (median=0 mean=2.1 std=12.2)
384		Missing

S24A36		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 84 (median=0 mean=0.1 std=1.4)
384		Missing

S24A37		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 42 (median=0 mean=0.1 std=0.6)
384		Missing

S24A38		<i>Total Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 118 (median=0 mean=0.2 std=1.9)
384		Missing

S24A39		<i>Total Saturated Fatty Acids (SFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 6 (median=0 mean=0.0 std=0.1)
384		Missing

S24A40		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 9 (median=0 mean=0.0 std=0.1)
384		Missing

S24A41		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 30 (median=0 mean=0.0 std=0.2)
384		Missing

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S24A42		<i>Omega-3 Fatty Acids in Supplements (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 8000 (median=0 mean=31.4 std=191.6)
384		Missing

S24A43		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 280 (median=0 mean=0.3 std=4.6)
384		Missing

S24A44		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A45		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A46		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A47		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A48		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0.15 (median=0 mean=0.0 std=0.0)
384		Missing

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S24A49		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0.12 (median=0 mean=0.0 std=0.0)
384		Missing

S24A50		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A51		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A52		<i>MUFA 16:1 (palmitoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A53		<i>MUFA 18:1 (oleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 7.8 (median=0 mean=0.0 std=0.1)
384		Missing

S24A54		<i>MUFA 20:1 (gadoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A55		<i>PUFA 18:2 (linoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 6.3 (median=0 mean=0.0 std=0.1)
384		Missing

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S24A56		<i>PUFA 18:3 (linolenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 23.1 (median=0 mean=0.0 std=0.2)
384		Missing

S24A57		<i>PUFA 20:4 (arachidonic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A58		<i>PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 2.4 (median=0 mean=0.0 std=0.1)
384		Missing

S24A59		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1.6 (median=0 mean=0.0 std=0.1)
384		Missing

S24A60		<i>Total Vitamin A Activity (International Units)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 63500 (median=0 mean=594.1 std=2118.1)
384		Missing

S24A61		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 5000000 (median=0 mean=224.0 std=30426.3)
384		Missing

S24A62		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1265 (median=0 mean=2.8 std=27.4)
384		Missing

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S24A63		<i>Vitamin E (International Units)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 4000 (median=0 mean=18.5 std=94.3)
384		Missing

S24A64		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 20.1 (median=0 mean=0.0 std=0.3)
384		Missing

S24A65		<i>Synthetic Alpha-Tocopherol(all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 400 (median=0 mean=0.1 std=3.0)
384		Missing

S24A66		<i>Beta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A67		<i>Delta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A68		<i>Gamma-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 60 (median=0 mean=0.0 std=0.4)
384		Missing

S24A69		<i>Vitamin K (phylloquinone) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 5000 (median=0 mean=3.7 std=35.6)
384		Missing

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S24A70		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 12000 (median=0 mean=46.0 std=233.0)
384		Missing

S24A71		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 500 (median=0 mean=1.7 std=11.6)
384		Missing

S24A72		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1300 (median=0 mean=1.4 std=11.7)
384		Missing

S24A73		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1050 (median=0 mean=4.5 std=19.6)
384		Missing

S24A74		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1500 (median=0 mean=2.4 std=13.9)
384		Missing

S24A75		<i>Vitamin B6 (pyridoxine, pyridoxyl, and pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1000 (median=0 mean=1.9 std=13.1)
384		Missing

S24A76		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1600000 (median=0 mean=266.5 std=11747.7)
384		Missing

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S24A77		<i>Vitamin B12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 300000 (median=0 mean=40.6 std=2162.3)
384		Missing

S24A78		<i>Biotin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 10000 (median=0 mean=15.8 std=161.2)
384		Missing

S24A79		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 18000 (median=0 mean=28.0 std=270.5)
384		Missing

S24A80		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 4500 (median=0 mean=0.5 std=34.6)
384		Missing

S24A81		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 801 (median=0 mean=0.0 std=4.5)
384		Missing

S24A82		<i>Lutein + Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 40000 (median=0 mean=41.4 std=561.1)
384		Missing

S24A83		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1000000 (median=0 mean=86.1 std=5925.6)
384		Missing

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S24A84		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
22331	Range	0 - 0 (median=0 mean=0.0 std=0.0)
9378		Missing

S24A85		<i>Boron (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 100000 (median=0 mean=37.6 std=788.3)
384		Missing

S24A86		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 5298 (median=0 mean=99.4 std=291.0)
384		Missing

S24A87		<i>Chromium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 750150 (median=0 mean=59.2 std=4753.9)
384		Missing

S24A88		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 166.667 (median=0 mean=0.2 std=1.2)
384		Missing

S24A89		<i>Non-dietary Fluoride (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1000 (median=0 mean=0.2 std=13.2)
384		Missing

S24A90		<i>Iodine (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1800 (median=0 mean=15.6 std=53.2)
384		Missing

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S24A91		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 260 (median=0 mean=2.5 std=12.0)
384		Missing

S24A92		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 2000 (median=0 mean=17.3 std=68.0)
384		Missing

S24A93		<i>Manganese (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 300 (median=0 mean=0.4 std=3.6)
384		Missing

S24A94		<i>Molybdenum (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1456 (median=0 mean=7.2 std=28.4)
384		Missing

S24A95		<i>Nickel (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 60 (median=0 mean=0.4 std=1.7)
384		Missing

S24A96		<i>Phosphorus (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1308 (median=0 mean=7.2 std=34.7)
384		Missing

S24A97		<i>Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 27500 (median=0 mean=11.5 std=161.1)
384		Missing

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S24A98		Selenium (mcg)
N	Value	Description
31325	Range	0 - 1415 (median=0 mean=6.8 std=28.3)
384		Missing

S24A99		Silicon (mg)
N	Value	Description
31325	Range	0 - 30 (median=0 mean=0.2 std=0.8)
384		Missing

S24A100		Sodium (mg)
N	Value	Description
31325	Range	0 - 1048.818 (median=0 mean=1.3 std=16.7)
384		Missing

S24A101		Vanadium (mcg)
N	Value	Description
31325	Range	0 - 600 (median=0 mean=1.1 std=8.7)
384		Missing

S24A102		Zinc (mg)
N	Value	Description
31325	Range	0 - 400 (median=0 mean=2.2 std=7.3)
384		Missing

S24A103		Tryptophan (g)
N	Value	Description
31325	Range	0 - 1.28 (median=0 mean=0.0 std=0.0)
384		Missing

S24A104		Threonine (g)
N	Value	Description
31325	Range	0 - 3.89 (median=0 mean=0.0 std=0.0)
384		Missing

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S24A105		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 5.95 (median=0 mean=0.0 std=0.0)
384		Missing

S24A106		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 6.5 (median=0 mean=0.0 std=0.1)
384		Missing

S24A107		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 6.5 (median=0 mean=0.0 std=0.0)
384		Missing

S24A108		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1.38 (median=0 mean=0.0 std=0.0)
384		Missing

S24A109		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)
384		Missing

S24A110		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 5.1 (median=0 mean=0.0 std=0.0)
384		Missing

S24A111		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0.75 (median=0 mean=0.0 std=0.0)
384		Missing

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S24A112		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 6.01 (median=0 mean=0.0 std=0.0)
384		Missing

S24A113		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 7.04 (median=0 mean=0.0 std=0.0)
384		Missing

S24A114		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 2.6 (median=0 mean=0.0 std=0.0)
384		Missing

S24A115		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 4.23 (median=0 mean=0.0 std=0.0)
384		Missing

S24A116		<i>Aspartic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 11.13 (median=0 mean=0.0 std=0.1)
384		Missing

S24A117		<i>Glutamic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 9.2 (median=0 mean=0.0 std=0.1)
384		Missing

S24A118		<i>Glycine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 3.83 (median=0 mean=0.0 std=0.0)
384		Missing

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S24A119		<i>Proline (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 5.43 (median=0 mean=0.0 std=0.0)
384		Missing

S24A120		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 5.18 (median=0 mean=0.0 std=0.0)
384		Missing

S24A121		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A122		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A123		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A124		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 36 (median=0 mean=0.1 std=0.7)
384		Missing

S24A125		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 24 (median=0 mean=0.0 std=0.5)
384		Missing

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S24A126		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 25.8 (median=0 mean=0.0 std=0.2)
384		Missing

S24A127		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1200 (median=0 mean=0.3 std=13.0)
384		Missing

S24A128		<i>Choline (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 1080 (median=0 mean=0.6 std=13.8)
384		Missing

S24A129		<i>Caffeine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 400 (median=0 mean=0.3 std=7.0)
384		Missing

S24A130		<i>Fructose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A131		<i>Glucose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A132		<i>Sucrose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

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S24A133		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0.65 (median=0 mean=0.0 std=0.0)
384		Missing

S24A134		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A135		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 36.465 (median=0 mean=0.0 std=0.2)
384		Missing

S24A136		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

S24A137		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 2 (median=0 mean=0.0 std=0.0)
384		Missing

S24A138		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
31325	Range	0 - 0 (median=0 mean=0.0 std=0.0)
384		Missing

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Averaged 30-day Supplement Intake (NDSR13): FORM CODE=SMI VERSION=A

SMIA1		<i>Project Abbreviation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	Present	Variable/Text Values Suppressed

SMIA2		<i>Participant ID: (Refer to ID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

SMIA3		<i>Date of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	Range	03/03/2008 - 06/29/2011

SMIA4		<i>Project Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	Present	Variable/Text Values Suppressed

SMIA5		<i>Record Type</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	0	Recall

SMIA6		<i>Interview Type</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	announced/ scheduled	announced/scheduled

SMIA7		<i>Participant Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

SMIA8		<i>Gender: (Refer to Gender variable in the Participant Derived Variable File)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

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	SMIA9	<i>Date of Birth: (Refer to Age variable in the Participant Derived Variable File)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	SMIA10	<i>Date of Entry</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	Range	03/04/2008 - 06/30/2011

	SMIA11	<i>Day of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1522	0	Sunday
2526	1	Monday
2658	2	Tuesday
2369	3	Wednesday
2644	4	Thursday
3272	5	Friday
794	6	Saturday

	SMIA12	<i>Visit Number</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	SMIA13	<i>Interviewer ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	SMIA14	<i>Site ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

	SMIA15	<i>DRI Life Stage Group or RDA Category</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

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SMIA16		<i>Intake Amount</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
11269	0	Usual
1323	1	Considerably more than usual
3193	2	Considerably less than usual

SMIA17		<i>Intake Reliability</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15446	0	Reliable
109	1	Unreliable because the participant was unable to recall one or more meals
230	2	Unreliable for other reasons

SMIA18		<i>Data Collected in NCC Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
772	2007	2007
4256	2008	2008
5070	2009	2009
5687	2010	2010

SMIA19		<i>Data Collected in DSAM Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5028	2007	2007
5070	2009	2009
5687	2010	2010

SMIA20		<i>Data Collected in Software Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
772	2007	2007
4256	2008	2008
5070	2009	2009
5687	2010	2010

SMIA21		<i>Data Generated in NCC Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	2011	2011

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

SMIA22		<i>Data Generated in Software Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	2011	2011

SMIA23		<i>Black Cohosh</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15706	N	No
79	Y	Yes

SMIA24		<i>Echinacea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15687	N	No
98	Y	Yes

SMIA25		<i>Garlic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15457	N	No
328	Y	Yes

SMIA26		<i>Ginger</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15675	N	No
110	Y	Yes

SMIA27		<i>Ginkgo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15341	N	No
444	Y	Yes

SMIA28		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15363	N	No
422	Y	Yes

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SMIA29		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15742	N	No
43	Y	Yes

SMIA30		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15782	N	No
3	Y	Yes

SMIA31		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15784	N	No
1	Y	Yes

SMIA32		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15684	N	No
101	Y	Yes

SMIA33		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15770	N	No
15	Y	Yes

SMIA34		<i>Number of Supplements Reported</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	Range	0 - 31 (median=0 mean=0.9 std=1.5)

SMIA35		<i>Energy (kcal)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 779 (median=0 mean=2.4 std=13.1)
313		Missing

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SMIA36		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 122.8 (median=0 mean=0.1 std=1.6)
313		Missing

SMIA37		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 15.5 (median=0 mean=0.1 std=0.6)
313		Missing

SMIA38		<i>Total Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 150 (median=0 mean=0.2 std=2.0)
313		Missing

SMIA39		<i>Total Saturated Fatty Acids (SFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 9.2 (median=0 mean=0.0 std=0.1)
313		Missing

SMIA40		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 3 (median=0 mean=0.0 std=0.1)
313		Missing

SMIA41		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 10 (median=0 mean=0.0 std=0.2)
313		Missing

SMIA42		<i>Omega-3 Fatty Acids in Supplements (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 8000 (median=0 mean=35.7 std=193.7)
313		Missing

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SMIA43		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 406 (median=0 mean=0.3 std=5.0)
313		Missing

SMIA44		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA45		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA46		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA47		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA48		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.1 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA49		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.08 (median=0 mean=0.0 std=0.0)
313		Missing

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SMIA50		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA51		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA52		<i>MUFA 16:1 (palmitoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA53		<i>MUFA 18:1 (oleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 3 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA54		<i>MUFA 20:1 (gadoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA55		<i>PUFA 18:2 (linoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 2.1 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA56		<i>PUFA 18:3 (linolenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 7.7 (median=0 mean=0.0 std=0.1)
313		Missing

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SMIA57		<i>PUFA 20:4 (arachidonic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA58		<i>PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 2.24 (median=0 mean=0.0 std=0.1)
313		Missing

SMIA59		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1.5 (median=0 mean=0.0 std=0.1)
313		Missing

SMIA60		<i>Total Vitamin A Activity (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 103500 (median=0 mean=665.1 std=2243.7)
313		Missing

SMIA61		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1000000 (median=0 mean=65.7 std=8039.9)
313		Missing

SMIA62		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 2530 (median=0 mean=3.3 std=33.9)
313		Missing

SMIA63		<i>Vitamin E (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 2300 (median=0 mean=21.7 std=95.8)
313		Missing

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SMIA64		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 20.1 (median=0 mean=0.0 std=0.2)
313		Missing

SMIA65		<i>Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 200 (median=0 mean=0.1 std=2.6)
313		Missing

SMIA66		<i>Beta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA67		<i>Delta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)

SMIA68		<i>Gamma-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 60 (median=0 mean=0.0 std=0.5)

SMIA69		<i>Vitamin K (phylloquinone) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 2150 (median=0 mean=3.8 std=21.5)

SMIA70		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 40000 (median=0 mean=52.5 std=378.6)

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SMIA71		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 416.667 (median=0 mean=1.9 std=11.4)
313		Missing

SMIA72		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1300 (median=0 mean=1.6 std=14.5)
313		Missing

SMIA73		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1020 (median=0 mean=5.0 std=20.2)
313		Missing

SMIA74		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 300 (median=0 mean=2.6 std=10.6)
313		Missing

SMIA75		<i>Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1000 (median=0 mean=2.2 std=14.5)
313		Missing

SMIA76		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 480000 (median=0 mean=224.1 std=6543.6)
313		Missing

SMIA77		<i>Vitamin B-12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 100012.5 (median=0 mean=24.4 std=834.2)
313		Missing

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SMIA78		<i>Biotin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 6005 (median=0 mean=18.1 std=156.7)
313		Missing

SMIA79		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 18000 (median=0 mean=28.3 std=245.9)
313		Missing

SMIA80		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1070 (median=0 mean=0.2 std=13.7)
313		Missing

SMIA81		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 801 (median=0 mean=0.1 std=6.4)
313		Missing

SMIA82		<i>Lutein and/or Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 40000 (median=0 mean=48.2 std=634.2)
313		Missing

SMIA83		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 100500 (median=0 mean=55.6 std=1131.2)
313		Missing

SMIA84		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8542	0	
7243		Missing

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SMIA85		<i>Boron (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 50000 (median=0 mean=39.9 std=634.7)
313		Missing

SMIA86		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 5298 (median=0 mean=109.9 std=290.6)
313		Missing

SMIA87		<i>Chromium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 500050 (median=0 mean=68.5 std=4321.8)
313		Missing

SMIA88		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 166.667 (median=0 mean=0.3 std=1.5)
313		Missing

SMIA89		<i>Fluoride (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1333.333 (median=0 mean=0.5 std=21.6)
313		Missing

SMIA90		<i>Iodine (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 900 (median=0 mean=16.9 std=50.0)
313		Missing

SMIA91		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 500 (median=0 mean=2.9 std=13.4)
313		Missing

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SMIA92		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 18096 (median=0 mean=20.0 std=159.5)
313		Missing

SMIA93		<i>Manganese (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 375 (median=0 mean=0.5 std=4.8)
313		Missing

SMIA94		<i>Molybdenum (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1040 (median=0 mean=7.9 std=27.2)
313		Missing

SMIA95		<i>Nickel (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 45 (median=0 mean=0.5 std=1.6)
313		Missing

SMIA96		<i>Phosphorus (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1050 (median=0 mean=7.7 std=32.2)
313		Missing

SMIA97		<i>Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1056 (median=0 mean=11.7 std=41.9)
313		Missing

SMIA98		<i>Selenium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1000 (median=0 mean=7.7 std=29.0)
313		Missing

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SMIA99		<i>Silicon (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 30 (median=0 mean=0.2 std=0.8)
313		Missing

SMIA100		<i>Sodium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 928 (median=0 mean=1.5 std=15.2)
313		Missing

SMIA101		<i>Vanadium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 510 (median=0 mean=1.1 std=7.1)
313		Missing

SMIA102		<i>Zinc (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 718 (median=0 mean=2.5 std=9.4)
313		Missing

SMIA103		<i>Tryptophan (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.3 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA104		<i>Threonine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.849 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA105		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.954 (median=0 mean=0.0 std=0.0)
313		Missing

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SMIA106		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1.558 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA107		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 4 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA108		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.5 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA109		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.558 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA110		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.75 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA111		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.417 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA112		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.544 (median=0 mean=0.0 std=0.0)
313		Missing

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SMIA113		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 4 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA114		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.99 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA115		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1.39 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA116		<i>Aspartic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 1.1 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA117		<i>Glutamic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 2.147 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA118		<i>Glycine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 4.055 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA119		<i>Proline (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 2.54 (median=0 mean=0.0 std=0.0)
313		Missing

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SMIA120		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.49 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA121		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA122		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA123		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA124		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 90 (median=0 mean=0.1 std=1.0)
313		Missing

SMIA125		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 60 (median=0 mean=0.0 std=0.7)
313		Missing

SMIA126		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 6 (median=0 mean=0.0 std=0.1)
313		Missing

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SMIA127		<i>Betaine (mg)</i>
N	Value	Description
15472	Range	0 - 900 (median=0 mean=0.3 std=11.2)
313		Missing

SMIA128		<i>Choline (mg)</i>
N	Value	Description
15472	Range	0 - 1080 (median=0 mean=0.7 std=14.1)
313		Missing

SMIA129		<i>Caffeine (mg)</i>
N	Value	Description
15472	Range	0 - 300 (median=0 mean=0.3 std=6.4)
313		Missing

SMIA130		<i>Fructose (g)</i>
N	Value	Description
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA131		<i>Glucose (g)</i>
N	Value	Description
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA132		<i>Sucrose (g)</i>
N	Value	Description
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA133		<i>Inositol (g)</i>
N	Value	Description
15472	Range	0 - 0.65 (median=0 mean=0.0 std=0.0)
313		Missing

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SMIA134		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA135		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 9.116 (median=0 mean=0.0 std=0.1)
313		Missing

SMIA136		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA137		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0.5 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA138		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA139		<i>PUFA 22:5 (docosapentaenoic acid [DPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)

SMIA140		<i>CLA cis-9, trans-11 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

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SMIA141		<i>CLA trans-10, cis-12 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

SMIA142		<i>Data Generated in DSAM Database Version</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15785	2011	2011

SMIA143		<i>MUFA 14:1 (myristoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15472	Range	0 - 0 (median=0 mean=0.0 std=0.0)
313		Missing

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Product file for 24-hr Supplement Intake (NDSR14): FORM CODE=P24 VERSION=A

RECALLNUM		<i>First or Second dietary recall</i>
N	Value	Description
8919	1	First Dietary Recall
8813	2	Second Dietary Recall

PRDID		<i>Product File ID</i>
N	Value	Description
17732	Present	Variable/Text Values Suppressed

P24A1		<i>Project Abbreviation</i>
N	Value	Description
17732	Present	Variable/Text Values Suppressed

P24A2		<i>Participant ID (Refer to ID)</i>
N	Value	Description
		This variable has been removed

P24A3		<i>Date of Intake</i>
N	Value	Description
17732	Range	03/05/2008 - 08/12/2011

P24A4		<i>DSAM File ID (Refer to PRDID)</i>
N	Value	Description
		This variable has been removed

P24A5		<i>Dietary Supplement Report Item Number</i>
N	Value	Description
17732	Present	Variable/Text Values Suppressed

P24A6		<i>DSAM Supplement ID</i>
N	Value	Description
17732	Present	Variable/Text Values Suppressed

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P24A7		<i>Product Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17732	Present	Variable/Text Values Suppressed

P24A8		<i>Label seen</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9948	N	No
7784	Y	Yes

P24A9		<i>Times taken yesterday</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17732	Range	1 - 5 (median=1 mean=1.2 std=0.5)

P24A10		<i>Total taken yesterday (amount)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17732	Range	0.03 - 150 (median=1 mean=1.5 std=2.8)

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<i>P24A11</i>		<i>Total taken yesterday (unit)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6	can/liquid	
1	can/powder	
645	caplet	
1534	capsule	
41	chew	
19	drop	
16	dropper	
27	fluid ounce	
35	gel cap	
11	gram/powde r	
2	gummy	
7	lozenge	
18	milliliter	
223	package/pa cket	
14	pill	
2	scoop/liquid	
110	scoop/powd er	
3391	softgel	
4	spray/squirt	
71	tablespoon/l iquid	
144	tablespoon/ powder	
11119	tablet	
110	teaspoon/liq uid	
158	teaspoon/po wder	
14	unknown	
10	vegicap	

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P24A12		<i>Taken for (amount)</i>
N	Value	Description
9269	Range	0.5 - 494 (median=3 mean=4.9 std=8.4)
8463		Missing

P24A13		<i>Taken for (unit)</i>
N	Value	Description
4343	Y	Years
3733	M	Months
426	W	Weeks
770	D	Days
8460		Missing

P24A14		<i>Why taken</i>
N	Value	Description
17325	Present	Variable/Text Values Suppressed
407		Missing

P24A15		<i>Recommended by</i>
N	Value	Description
1	PHY	Physician
17731		Missing

P24A16		<i>Where purchased</i>
N	Value	Description
17732		Missing

P24A17		<i>Working as expected</i>
N	Value	Description
17732		Missing

P24A18		<i>Note</i>
N	Value	Description
3037	Present	Variable/Text Values Suppressed
14695		Missing

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<i>P24A19</i>		<i>Black Cohosh</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17634	N	No
98	Y	Yes

<i>P24A20</i>		<i>Echinacea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17622	N	No
110	Y	Yes

<i>P24A21</i>		<i>Garlic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17267	N	No
465	Y	Yes

<i>P24A22</i>		<i>Ginger</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17571	N	No
161	Y	Yes

<i>P24A23</i>		<i>Ginkgo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17199	N	No
533	Y	Yes

<i>P24A24</i>		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17248	N	No
484	Y	Yes

<i>P24A25</i>		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17676	N	No
56	Y	Yes

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<i>P24A26</i>		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17727	N	No
5	Y	Yes

<i>P24A27</i>		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17729	N	No
3	Y	Yes

<i>P24A28</i>		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17605	N	No
127	Y	Yes

<i>P24A29</i>		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17714	N	No
18	Y	Yes

<i>P24A30</i>		<i>Energy (kcal)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 520 (median=0 mean=4.2 std=16.5)
2030		Missing

<i>P24A31</i>		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 84 (median=0 mean=0.1 std=2.0)
2030		Missing

<i>P24A32</i>		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 42 (median=0 mean=0.3 std=0.8)
2030		Missing

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P24A33		<i>Total Carbohydrate (g)</i>
N	Value	Description
15702	Range	0 - 118 (median=0 mean=0.4 std=2.6)
2030		Missing

P24A34		<i>Total Saturated Fatty Acids (SFA) (g)</i>
N	Value	Description
15702	Range	0 - 6 (median=0 mean=0.0 std=0.2)
2030		Missing

P24A35		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
N	Value	Description
15702	Range	0 - 9 (median=0 mean=0.0 std=0.1)
2030		Missing

P24A36		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
N	Value	Description
15702	Range	0 - 30 (median=0 mean=0.0 std=0.3)
2030		Missing

P24A37		<i>Omega-3 Fatty Acids in Supplements (mg)</i>
N	Value	Description
15702	Range	0 - 8000 (median=0 mean=62.6 std=265.3)
2030		Missing

P24A38		<i>Cholesterol (mg)</i>
N	Value	Description
15702	Range	0 - 280 (median=0 mean=0.6 std=6.5)
2030		Missing

P24A39		<i>SFA 8:0 (caprylic acid) (g)</i>
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

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<i>P24A40</i>		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A41</i>		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A42</i>		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A43</i>		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0.15 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A44</i>		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0.12 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A45</i>		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>P24A46</i>		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)

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<i>P24A47</i>		<i>MUFA 16:1 (palmitoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A48</i>		<i>MUFA 18:1 (oleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 7.8 (median=0 mean=0.0 std=0.1)
2030		Missing

<i>P24A49</i>		<i>MUFA 20:1 (gadoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A50</i>		<i>PUFA 18:2 (linoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 6.3 (median=0 mean=0.0 std=0.1)

<i>P24A51</i>		<i>PUFA 18:3 (linolenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 23.1 (median=0 mean=0.0 std=0.2)

<i>P24A52</i>		<i>PUFA 20:4 (arachidonic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>P24A53</i>		<i>PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 2.4 (median=0 mean=0.0 std=0.1)

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<i>P24A54</i>		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1.6 (median=0 mean=0.0 std=0.1)
2030		Missing

<i>P24A55</i>		<i>Total Vitamin A Activity (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 60000 (median=0 mean=1185.4 std=2694.9)
2030		Missing

<i>P24A56</i>		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 5000000 (median=0 mean=446.8 std=42974.7)
2030		Missing

<i>P24A57</i>		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1250 (median=0 mean=5.7 std=38.1)
2030		Missing

<i>P24A58</i>		<i>Vitamin E (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 4000 (median=0 mean=37.0 std=126.7)
2030		Missing

<i>P24A59</i>		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 20.1 (median=0 mean=0.0 std=0.4)
2030		Missing

<i>P24A60</i>		<i>Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 400 (median=0 mean=0.2 std=4.2)
2030		Missing

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P24A61		<i>Beta-Tocopherol (mg)</i>
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A62		<i>Delta-Tocopherol (mg)</i>
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A63		<i>Gamma-Tocopherol (mg)</i>
N	Value	Description
15702	Range	0 - 60 (median=0 mean=0.0 std=0.5)
2030		Missing

P24A64		<i>Vitamin K (phylloquinone) (mcg)</i>
N	Value	Description
15702	Range	0 - 5000 (median=0 mean=7.3 std=49.6)
2030		Missing

P24A65		<i>Vitamin C (ascorbic acid) (mg)</i>
N	Value	Description
15702	Range	0 - 12000 (median=0 mean=91.9 std=304.6)
2030		Missing

P24A66		<i>Thiamin (vitamin B1) (mg)</i>
N	Value	Description
15702	Range	0 - 500 (median=0 mean=3.4 std=15.9)
2030		Missing

P24A67		<i>Riboflavin (vitamin B2) (mg)</i>
N	Value	Description
15702	Range	0 - 1250 (median=0 mean=2.8 std=16.0)
2030		Missing

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<i>P24A68</i>		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1000 (median=0 mean=9.0 std=25.8)
2030		Missing

<i>P24A69</i>		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1500 (median=0 mean=4.8 std=18.8)
2030		Missing

<i>P24A70</i>		<i>Vitamin B-6 (pyridoxine, pyridoxyl, pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1000 (median=0 mean=3.9 std=17.8)
2030		Missing

<i>P24A71</i>		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1600000 (median=0 mean=531.6 std=16588.5)
2030		Missing

<i>P24A72</i>		<i>Vitamin B-12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 300000 (median=0 mean=81.0 std=3053.0)
2030		Missing

<i>P24A73</i>		<i>Biotin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 10000 (median=0 mean=31.6 std=222.4)
2030		Missing

<i>P24A74</i>		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 18000 (median=0 mean=55.6 std=377.5)
2030		Missing

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<i>P24A75</i>		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 4500 (median=0 mean=1.1 std=48.8)
2030		Missing

<i>P24A76</i>		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 801 (median=0 mean=0.1 std=6.4)
2030		Missing

<i>P24A77</i>		<i>Lutein and/or Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 40000 (median=0 mean=82.6 std=780.1)
2030		Missing

<i>P24A78</i>		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1000000 (median=0 mean=171.9 std=8366.9)
2030		Missing

<i>P24A79</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17732		Missing

<i>P24A80</i>		<i>Boron (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 100000 (median=0 mean=75.1 std=1110.2)
2030		Missing

<i>P24A81</i>		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 4800 (median=0 mean=198.5 std=339.8)
2030		Missing

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<i>P24A82</i>		<i>Chromium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 750000 (median=0 mean=118.1 std=6713.0)
2030		Missing

<i>P24A83</i>		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 166.667 (median=0 mean=0.5 std=1.7)
2030		Missing

<i>P24A84</i>		<i>Fluoride (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1000 (median=0 mean=0.5 std=18.6)
2030		Missing

<i>P24A85</i>		<i>Iodine (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1800 (median=0 mean=31.1 std=71.3)
2030		Missing

<i>P24A86</i>		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 260 (median=0 mean=5.0 std=15.9)
2030		Missing

<i>P24A87</i>		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 2000 (median=0 mean=34.5 std=84.6)
2030		Missing

<i>P24A88</i>		<i>Manganese (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 300 (median=0 mean=0.9 std=4.9)
2030		Missing

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P24A89		Molybdenum (mcg)
N	Value	Description
15702	Range	0 - 1456 (median=0 mean=14.3 std=38.6)
2030		Missing

P24A90		Nickel (mcg)
N	Value	Description
15702	Range	0 - 60 (median=0 mean=0.8 std=2.3)
2030		Missing

P24A91		Phosphorus (mg)
N	Value	Description
15702	Range	0 - 1308 (median=0 mean=14.4 std=47.4)
2030		Missing

P24A92		Potassium (mg)
N	Value	Description
15702	Range	0 - 27500 (median=0 mean=22.9 std=225.8)
2030		Missing

P24A93		Selenium (mcg)
N	Value	Description
15702	Range	0 - 1400 (median=0 mean=13.6 std=37.9)
2030		Missing

P24A94		Silicon (mg)
N	Value	Description
15702	Range	0 - 30 (median=0 mean=0.4 std=1.1)
2030		Missing

P24A95		Sodium (mg)
N	Value	Description
15702	Range	0 - 1048.818 (median=0 mean=2.7 std=23.3)
2030		Missing

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P24A96		<i>Vanadium (mcg)</i>
N	Value	Description
15702	Range	0 - 600 (median=0 mean=2.2 std=12.2)
2030		Missing

P24A97		<i>Zinc (mg)</i>
N	Value	Description
15702	Range	0 - 400 (median=0 mean=4.4 std=9.3)
2030		Missing

P24A98		<i>Tryptophan (g)</i>
N	Value	Description
15702	Range	0 - 1.28 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A99		<i>Threonine (g)</i>
N	Value	Description
15702	Range	0 - 3.89 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A100		<i>Isoleucine (g)</i>
N	Value	Description
15702	Range	0 - 5.95 (median=0 mean=0.0 std=0.1)
2030		Missing

P24A101		<i>Leucine (g)</i>
N	Value	Description
15702	Range	0 - 6.5 (median=0 mean=0.0 std=0.1)
2030		Missing

P24A102		<i>Lysine (g)</i>
N	Value	Description
15702	Range	0 - 6.5 (median=0 mean=0.0 std=0.1)
2030		Missing

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<i>P24A103</i>		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1.38 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A104</i>		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A105</i>		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 5.1 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A106</i>		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0.75 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A107</i>		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 6.01 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A108</i>		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 7.04 (median=0 mean=0.0 std=0.1)
2030		Missing

<i>P24A109</i>		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 2.6 (median=0 mean=0.0 std=0.0)
2030		Missing

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<i>P24A110</i>		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 4.23 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A111</i>		<i>Aspartic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 11.13 (median=0 mean=0.0 std=0.1)
2030		Missing

<i>P24A112</i>		<i>Glutamic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 9.2 (median=0 mean=0.0 std=0.1)
2030		Missing

<i>P24A113</i>		<i>Glycine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 3.83 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A114</i>		<i>Proline (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 5.43 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A115</i>		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 5.18 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A116</i>		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

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<i>P24A117</i>		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A118</i>		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A119</i>		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 36 (median=0 mean=0.1 std=1.0)
2030		Missing

<i>P24A120</i>		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 24 (median=0 mean=0.1 std=0.7)
2030		Missing

<i>P24A121</i>		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 25.8 (median=0 mean=0.0 std=0.3)
2030		Missing

<i>P24A122</i>		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1200 (median=0 mean=0.6 std=17.9)
2030		Missing

<i>P24A123</i>		<i>Choline (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 1080 (median=0 mean=1.3 std=19.3)
2030		Missing

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<i>P24A124</i>		<i>Caffeine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 400 (median=0 mean=0.5 std=9.9)
2030		Missing

<i>P24A125</i>		<i>Fructose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A126</i>		<i>Glucose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A127</i>		<i>Sucrose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A128</i>		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0.65 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A129</i>		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

<i>P24A130</i>		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15702	Range	0 - 36.465 (median=0 mean=0.0 std=0.3)
2030		Missing

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P24A131		Pinitol (g)
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A132		Sorbitol (g)
N	Value	Description
15702	Range	0 - 2 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A133		Xylitol (g)
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A134		PUFA 22:5 (docosapentaenoic acid [DPA]) (g)
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A135		CLA cis-9, trans-11 (g)
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A136		CLA trans-10, cis-12 (g)
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

P24A137		MUFA 14:1 (myristoleic acid) (g)
N	Value	Description
15702	Range	0 - 0 (median=0 mean=0.0 std=0.0)
2030		Missing

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Product File for 30-day Supplement Intake (NDSR15): FORM CODE=PMI VERSION=A

<i>SUPPLID</i>		<i>Index of supplement</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7480	1	supplement 1
3663	2	supplement 2
1901	3	supplement 3
988	4	supplement 4
516	5	supplement 5
275	6	supplement 6
150	7	supplement 7
92	8	supplement 8
53	9	supplement 9
28	10	supplement 10
19	11	supplement 11
14	12	supplement 12
12	13	supplement 13
10	14	supplement 14
6	15	supplement 15
5	16	supplement 16
4	17	supplement 17
3	18	supplement 18
2	19	supplement 19
2	20	supplement 20
2	21	supplement 21
2	22	supplement 22
1	23	supplement 23
1	24	supplement 24
1	25	supplement 25
1	26	supplement 26
1	27	supplement 27
1	28	supplement 28
1	29	supplement 29
1	30	supplement 30
1	31	supplement 31

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<i>PMIA1</i>		<i>Project Abbreviation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15236	Present	Variable/Text Values Suppressed

<i>PMIA2</i>		<i>Participant ID: (Refer to ID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
This variable has been removed		

<i>PMIA3</i>		<i>Date of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15236	Range	03/05/2008 - 06/29/2011

<i>PMIA4</i>		<i>DSAM File ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
This variable has been removed		

<i>PMIA5</i>		<i>Dietary Supplement Report Item Number</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
This variable has been removed		

<i>PMIA6</i>		<i>DSAM Supplement ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
11048	Present	Variable/Text Values Suppressed
4188		Missing

<i>PMIA7</i>		<i>Product Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15236	Present	Variable/Text Values Suppressed

<i>PMIA8</i>		<i>Label seen</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
9711	N	No
5525	Y	Yes

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PMIA9		<i>Days taken in last 30</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15147	Range	1 - 30 (median=22 mean=19.9 std=10.6)
89		Missing

PMIA10		<i>Number per day taken in last 30</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15147	Range	0.03 - 41041 (median=1 mean=87.9 std=1878.9)
89		Missing

PMIA11		<i>Unit per day taken in last 30</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15236	Present	Variable/Text Values Suppressed

PMIA12		<i>Taken for (amount)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15147	Range	0.5 - 40910 (median=3 mean=15.4 std=664.7)
89		Missing

PMIA13		<i>Taken for (unit)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6817	Y	Years
6496	M	Months
699	W	Weeks
1135	D	Days
89		Missing

PMIA14		<i>Why taken</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15122	Present	Variable/Text Values Suppressed
114		Missing

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PMIA15		<i>Recommended by</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1	PHY	Physician
1	NON	No one
15234		Missing

PMIA16		<i>Where purchased</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15236		Missing

PMIA17		<i>Working as expected</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15236		Missing

PMIA18		<i>Note</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2717	Present	Variable/Text Values Suppressed
12519		Missing

PMIA19		<i>Black Cohosh</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15155	N	No
81	Y	Yes

PMIA20		<i>Echinacea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15134	N	No
102	Y	Yes

PMIA21		<i>Garlic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14878	N	No
358	Y	Yes

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PMIA22		<i>Ginger</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15111	N	No
125	Y	Yes

PMIA23		<i>Ginkgo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14768	N	No
468	Y	Yes

PMIA24		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
14785	N	No
451	Y	Yes

PMIA25		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15192	N	No
44	Y	Yes

PMIA26		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15233	N	No
3	Y	Yes

PMIA27		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15235	N	No
1	Y	Yes

PMIA28		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15128	N	No
108	Y	Yes

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PMIA29		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15221	N	No
15	Y	Yes

PMIA30		<i>Energy (kcal)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 754 (median=0 mean=2.8 std=13.5)
1881		Missing

PMIA31		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 121.8 (median=0 mean=0.1 std=1.7)
1881		Missing

PMIA32		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 14.5 (median=0 mean=0.2 std=0.6)
1881		Missing

PMIA33		<i>Total Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 150 (median=0 mean=0.3 std=2.1)
1881		Missing

PMIA34		<i>Total Saturated Fatty Acids (SFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 8.7 (median=0 mean=0.0 std=0.1)
1881		Missing

PMIA35		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 3 (median=0 mean=0.0 std=0.1)
1881		Missing

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PMIA36		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 10 (median=0 mean=0.0 std=0.2)
1881		Missing

PMIA37		<i>Omega-3 Fatty Acids in Supplements (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 8000 (median=0 mean=41.7 std=207.6)
1881		Missing

PMIA38		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 406 (median=0 mean=0.4 std=5.3)
1881		Missing

PMIA39		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA40		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA41		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA42		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

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PMIA43		SFA 16:0 (palmitic acid) (g)
N	Value	Description
13355	Range	0 - 0.1 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA44		SFA 18:0 (stearic acid) (g)
N	Value	Description
13355	Range	0 - 0.08 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA45		SFA 20:0 (arachidic acid) (g)
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA46		SFA 22:0 (behenic acid) (g)
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA47		MUFA 16:1 (palmitoleic acid) (g)
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA48		MUFA 18:1 (oleic acid) (g)
N	Value	Description
13355	Range	0 - 3 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA49		MUFA 20:1 (gadoleic acid) (g)
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

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PMIA50		<i>PUFA 18:2 (linoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 2.1 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA51		<i>PUFA 18:3 (linolenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 7.7 (median=0 mean=0.0 std=0.1)
1881		Missing

PMIA52		<i>PUFA 20:4 (arachidonic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA53		<i>PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 2.24 (median=0 mean=0.0 std=0.1)
1881		Missing

PMIA54		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1.5 (median=0 mean=0.0 std=0.1)
1881		Missing

PMIA55		<i>Total Vitamin A Activity (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 100000 (median=0 mean=802.7 std=2350.3)
1881		Missing

PMIA56		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1000000 (median=0 mean=76.1 std=8653.7)
1881		Missing

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PMIA57		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 2500 (median=0 mean=4.0 std=36.0)
1881		Missing

PMIA58		<i>Vitamin E (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 2300 (median=0 mean=25.9 std=100.1)
1881		Missing

PMIA59		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 20.1 (median=0 mean=0.0 std=0.2)
1881		Missing

PMIA60		<i>Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 200 (median=0 mean=0.2 std=2.8)
1881		Missing

PMIA61		<i>Beta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA62		<i>Delta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA63		<i>Gamma-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 60 (median=0 mean=0.0 std=0.6)
1881		Missing

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<i>PMIA64</i>		<i>Vitamin K (phylloquinone) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 2100 (median=0 mean=4.5 std=22.6)
1881		Missing

<i>PMIA65</i>		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 40000 (median=0 mean=62.5 std=401.2)
1881		Missing

<i>PMIA66</i>		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 416.667 (median=0 mean=2.3 std=12.2)
1881		Missing

<i>PMIA67</i>		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1250 (median=0 mean=1.9 std=15.2)
1881		Missing

<i>PMIA68</i>		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1000 (median=0 mean=6.0 std=20.8)
1881		Missing

<i>PMIA69</i>		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 300 (median=0 mean=3.1 std=11.2)
1881		Missing

<i>PMIA70</i>		<i>Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1000 (median=0 mean=2.6 std=15.4)
1881		Missing

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PMIA71		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 480000 (median=0 mean=263.4 std=7042.0)
1881		Missing

PMIA72		<i>Vitamin B-12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 100000 (median=0 mean=28.7 std=896.8)
1881		Missing

PMIA73		<i>Biotin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 5000 (median=0 mean=21.2 std=164.6)
1881		Missing

PMIA74		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 18000 (median=0 mean=32.9 std=262.2)
1881		Missing

PMIA75		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1070 (median=0 mean=0.3 std=14.7)
1881		Missing

PMIA76		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 801 (median=0 mean=0.1 std=6.9)
1881		Missing

PMIA77		<i>Lutein and/or Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 40000 (median=0 mean=56.8 std=676.3)
1881		Missing

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PMIA78		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 100000 (median=0 mean=65.6 std=1212.3)
1881		Missing

PMIA79		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15236		Missing

PMIA80		<i>Boron (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 50000 (median=0 mean=47.5 std=681.3)
1881		Missing

PMIA81		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 4800 (median=0 mean=132.7 std=279.2)
1881		Missing

PMIA82		<i>Chromium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 500000 (median=0 mean=80.2 std=4651.2)
1881		Missing

PMIA83		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 166.667 (median=0 mean=0.3 std=1.6)
1881		Missing

PMIA84		<i>Fluoride (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1333.333 (median=0 mean=0.6 std=23.2)
1881		Missing

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<i>PMIA85</i>		<i>Iodine (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 900 (median=0 mean=20.4 std=54.1)
1881		Missing

<i>PMIA86</i>		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 500 (median=0 mean=3.6 std=14.3)
1881		Missing

<i>PMIA87</i>		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 18096 (median=0 mean=23.9 std=168.7)
1881		Missing

<i>PMIA88</i>		<i>Manganese (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 375 (median=0 mean=0.6 std=5.1)
1881		Missing

<i>PMIA89</i>		<i>Molybdenum (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1040 (median=0 mean=9.6 std=29.7)
1881		Missing

<i>PMIA90</i>		<i>Nickel (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 45 (median=0 mean=0.6 std=1.7)
1881		Missing

<i>PMIA91</i>		<i>Phosphorus (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1050 (median=0 mean=9.3 std=34.4)
1881		Missing

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PMIA92		<i>Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 976 (median=0 mean=14.0 std=41.9)
1881		Missing

PMIA93		<i>Selenium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1000 (median=0 mean=9.2 std=30.7)
1881		Missing

PMIA94		<i>Silicon (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 30 (median=0 mean=0.3 std=0.9)
1881		Missing

PMIA95		<i>Sodium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 928 (median=0 mean=1.7 std=16.3)
1881		Missing

PMIA96		<i>Vanadium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 500 (median=0 mean=1.3 std=7.6)
1881		Missing

PMIA97		<i>Zinc (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 718 (median=0 mean=3.0 std=9.8)
1881		Missing

PMIA98		<i>Tryptophan (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.3 (median=0 mean=0.0 std=0.0)
1881		Missing

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PMIA99		<i>Threonine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.849 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA100		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.954 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA101		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 1.558 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA102		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 4 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA103		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.5 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA104		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.558 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA105		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.75 (median=0 mean=0.0 std=0.0)
1881		Missing

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PMIA106		Tyrosine (g)
N	Value	Description
13355	Range	0 - 0.417 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA107		Valine (g)
N	Value	Description
13355	Range	0 - 0.544 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA108		Arginine (g)
N	Value	Description
13355	Range	0 - 4 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA109		Histidine (g)
N	Value	Description
13355	Range	0 - 0.99 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA110		Alanine (g)
N	Value	Description
13355	Range	0 - 1.39 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA111		Aspartic Acid (g)
N	Value	Description
13355	Range	0 - 1.1 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA112		Glutamic Acid (g)
N	Value	Description
13355	Range	0 - 2.147 (median=0 mean=0.0 std=0.0)
1881		Missing

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PMIA113		Glycine (g)
N	Value	Description
13355	Range	0 - 4.055 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA114		Proline (g)
N	Value	Description
13355	Range	0 - 2.54 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA115		Serine (g)
N	Value	Description
13355	Range	0 - 0.49 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA116		Daidzein (mg)
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA117		Genistein (mg)
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA118		Glycitein (mg)
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA119		Total Dietary Fiber (g)
N	Value	Description
13355	Range	0 - 90 (median=0 mean=0.1 std=1.0)
1881		Missing

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PMIA120		<i>Soluble Dietary Fiber (g)</i>
N	Value	Description
13355	Range	0 - 60 (median=0 mean=0.0 std=0.7)
1881		Missing

PMIA121		<i>Insoluble Dietary Fiber (g)</i>
N	Value	Description
13355	Range	0 - 6 (median=0 mean=0.0 std=0.1)
1881		Missing

PMIA122		<i>Betaine (mg)</i>
N	Value	Description
13355	Range	0 - 900 (median=0 mean=0.4 std=11.8)
1881		Missing

PMIA123		<i>Choline (mg)</i>
N	Value	Description
13355	Range	0 - 1080 (median=0 mean=0.9 std=16.7)
1881		Missing

PMIA124		<i>Caffeine (mg)</i>
N	Value	Description
13355	Range	0 - 300 (median=0 mean=0.4 std=6.8)
1881		Missing

PMIA125		<i>Fructose (g)</i>
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA126		<i>Glucose (g)</i>
N	Value	Description
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

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PMIA127		<i>Sucrose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA128		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.65 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA129		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA130		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 9.116 (median=0 mean=0.0 std=0.1)
1881		Missing

PMIA131		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA132		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0.5 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA133		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

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PMIA134		<i>PUFA 22:5 (docosapentaenoic acid [DPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA135		<i>CLA cis-9, trans-11 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA136		<i>CLA trans-10, cis-12 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

PMIA137		<i>MUFA 14:1 (myristoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13355	Range	0 - 0 (median=0 mean=0.0 std=0.0)
1881		Missing

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Product Ingredients for 24-hr Supplement Intake (NDSR16): FORM CODE=I24 VERSION=A

RECALLNUM		<i>First or Second dietary recall</i>
N	Value	Description
89426	1	First Dietary Recall
93647	2	Second Dietary Recall

INGID		<i>Ingredient File ID</i>
N	Value	Description
183073	Present	Variable/Text Values Suppressed

I24A1		<i>Project Abbreviation</i>
N	Value	Description
183073	Present	Variable/Text Values Suppressed

I24A2		<i>Participant ID (Refer to ID)</i>
N	Value	Description
		This variable has been removed

I24A3		<i>Date of Intake</i>
N	Value	Description
183073	Range	03/05/2008 - 08/12/2011

I24A4		<i>DSAM Ingredient File ID (Refer to INGID)</i>
N	Value	Description
		This variable has been removed

I24A5		<i>Dietary Supplement Report Item Number</i>
N	Value	Description
183073	Present	Variable/Text Values Suppressed

I24A6		<i>DSAM Ingredient ID</i>
N	Value	Description
183073	Present	Variable/Text Values Suppressed

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<i>I24A7</i>		<i>Ingredient Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
183073	Present	Variable/Text Values Suppressed

<i>I24A8</i>		<i>Daily Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
175312	Range	0.001 - 3000000 (median=36 mean=302.7 std=7832.8)
7761		Missing

<i>I24A9</i>		<i>Unit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2789	%	
8	AGU	
1	ALU	
9	Billion	
16	CU	
17	DU	
16	HUT	
17895	IU	
16	LU	
14	LacU	
6	Million	
9	PU	
1344	Unknown	
1	endo-PGO	
7508	gm	
5884	kcal	
5	mL	
45067	mcg	
95316	mg	
2	°DP	
7150		Missing

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I24A10		NHANES Ingredient Category
N	Value	Description
65860	1	vitamin
58125	2	mineral
11622	3	botanical
45293	4	other
1355	5	amino acid
818		Missing

I24A11		Black Cohosh
N	Value	Description
99	Y	Yes
182974	N	No

I24A12		Echinacea
N	Value	Description
139	Y	Yes
182934	N	No

I24A13		Garlic
N	Value	Description
466	Y	Yes
182607	N	No

I24A14		Ginger
N	Value	Description
164	Y	Yes
182909	N	No

I24A15		Ginkgo
N	Value	Description
547	Y	Yes
182526	N	No

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<i>I24A16</i>		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
504	Y	Yes
182569	N	No

<i>I24A17</i>		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
57	Y	Yes
183016	N	No

<i>I24A18</i>		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5	Y	Yes
183068	N	No

<i>I24A19</i>		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	Y	Yes
183070	N	No

<i>I24A20</i>		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
129	Y	Yes
182944	N	No

<i>I24A21</i>		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
20	Y	Yes
183053	N	No

<i>I24A22</i>		<i>Energy (kcal)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 520 (median=0 mean=0.4 std=5.5)
34361		Missing

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I24A23		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 84 (median=0 mean=0.0 std=0.6)
34361		Missing

I24A24		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 42 (median=0 mean=0.0 std=0.3)
34361		Missing

I24A25		<i>Total Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 118 (median=0 mean=0.0 std=0.9)
34361		Missing

I24A26		<i>Total Saturated Fatty Acids (SFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 6 (median=0 mean=0.0 std=0.1)
34361		Missing

I24A27		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 9 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A28		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 30 (median=0 mean=0.0 std=0.1)
34361		Missing

I24A29		<i>Omega-3 Fatty Acids in Supplements (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 8000 (median=0 mean=6.6 std=88.3)
34361		Missing

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I24A30		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 280 (median=0 mean=0.1 std=2.1)
34361		Missing

I24A31		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A32		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A33		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A34		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A35		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0.15 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A36		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0.12 (median=0 mean=0.0 std=0.0)
34361		Missing

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I24A37		SFA 20:0 (arachidic acid) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A38		SFA 22:0 (behenic acid) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A39		MUFA 16:1 (palmitoleic acid) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A40		MUFA 18:1 (oleic acid) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 7.8 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A41		MUFA 20:1 (gadoleic acid) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A42		PUFA 18:2 (linoleic acid) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 6.3 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A43		PUFA 18:3 (linolenic acid) (g)
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 23.1 (median=0 mean=0.0 std=0.1)
34361		Missing

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<i>I24A44</i>		<i>PUFA 20:4 (arachidonic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A45</i>		<i>PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 2.4 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A46</i>		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1.6 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A47</i>		<i>Total Vitamin A Activity (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 60000 (median=0 mean=125.2 std=947.9)
34361		Missing

<i>I24A48</i>		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 5000000 (median=0 mean=47.2 std=13964.5)
34361		Missing

<i>I24A49</i>		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1250 (median=0 mean=0.6 std=12.5)
34361		Missing

<i>I24A50</i>		<i>Vitamin E (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 4000 (median=0 mean=3.9 std=42.7)
34361		Missing

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<i>I24A51</i>		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 20.1 (median=0 mean=0.0 std=0.1)
34361		Missing

<i>I24A52</i>		<i>Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 400 (median=0 mean=0.0 std=1.4)
34361		Missing

<i>I24A53</i>		<i>Beta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A54</i>		<i>Delta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A55</i>		<i>Gamma-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 60 (median=0 mean=0.0 std=0.2)
34361		Missing

<i>I24A56</i>		<i>Vitamin K (phylloquinone) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 5000 (median=0 mean=0.8 std=16.3)
34361		Missing

<i>I24A57</i>		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 12000 (median=0 mean=9.7 std=102.9)
34361		Missing

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<i>I24A58</i>		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 500 (median=0 mean=0.4 std=5.3)
34361		Missing

<i>I24A59</i>		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1250 (median=0 mean=0.3 std=5.3)
34361		Missing

<i>I24A60</i>		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1000 (median=0 mean=0.9 std=8.8)
34361		Missing

<i>I24A61</i>		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1500 (median=0 mean=0.5 std=6.3)
34361		Missing

<i>I24A62</i>		<i>Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1000 (median=0 mean=0.4 std=5.9)
34361		Missing

<i>I24A63</i>		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1600000 (median=0 mean=56.1 std=5392.6)
34361		Missing

<i>I24A64</i>		<i>Vitamin B-12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 300000 (median=0 mean=8.6 std=992.3)
34361		Missing

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<i>I24A65</i>		<i>Biotin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 10000 (median=0 mean=3.3 std=72.9)
34361		Missing

<i>I24A66</i>		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 18000 (median=0 mean=5.9 std=123.7)
34361		Missing

<i>I24A67</i>		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 4500 (median=0 mean=0.1 std=15.9)
34361		Missing

<i>I24A68</i>		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 801 (median=0 mean=0.0 std=2.1)
34361		Missing

<i>I24A69</i>		<i>Lutein and/or Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 40000 (median=0 mean=8.7 std=249.4)
34361		Missing

<i>I24A70</i>		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1000000 (median=0 mean=18.1 std=2719.2)
34361		Missing

<i>I24A71</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
183073		Missing

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<i>I24A72</i>		<i>Boron (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 100000 (median=0 mean=7.9 std=361.5)
34361		Missing

<i>I24A73</i>		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 4800 (median=0 mean=21.0 std=126.1)
34361		Missing

<i>I24A74</i>		<i>Chromium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 750000 (median=0 mean=12.5 std=2181.6)
34361		Missing

<i>I24A75</i>		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 166.667 (median=0 mean=0.0 std=0.6)
34361		Missing

<i>I24A76</i>		<i>Fluoride (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1000 (median=0 mean=0.0 std=6.0)
34361		Missing

<i>I24A77</i>		<i>Iodine (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1800 (median=0 mean=3.3 std=25.1)
34361		Missing

<i>I24A78</i>		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 260 (median=0 mean=0.5 std=5.4)
34361		Missing

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<i>I24A79</i>		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 2000 (median=0 mean=3.6 std=29.4)
34361		Missing

<i>I24A80</i>		<i>Manganese (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 300 (median=0 mean=0.1 std=1.6)
34361		Missing

<i>I24A81</i>		<i>Molybdenum (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1456 (median=0 mean=1.5 std=13.3)
34361		Missing

<i>I24A82</i>		<i>Nickel (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 60 (median=0 mean=0.1 std=0.8)
34361		Missing

<i>I24A83</i>		<i>Phosphorus (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1308 (median=0 mean=1.5 std=16.0)
34361		Missing

<i>I24A84</i>		<i>Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 27500 (median=0 mean=2.4 std=73.7)
34361		Missing

<i>I24A85</i>		<i>Selenium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1400 (median=0 mean=1.4 std=13.0)
34361		Missing

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<i>I24A86</i>		<i>Silicon (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 30 (median=0 mean=0.0 std=0.4)
34361		Missing

<i>I24A87</i>		<i>Sodium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1048.818 (median=0 mean=0.3 std=7.6)
34361		Missing

<i>I24A88</i>		<i>Vanadium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 600 (median=0 mean=0.2 std=4.0)
34361		Missing

<i>I24A89</i>		<i>Zinc (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 400 (median=0 mean=0.5 std=3.3)
34361		Missing

<i>I24A90</i>		<i>Tryptophan (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1.28 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A91</i>		<i>Threonine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 3.89 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A92</i>		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 5.95 (median=0 mean=0.0 std=0.0)
34361		Missing

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<i>I24A93</i>		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 6.5 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A94</i>		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 6.5 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A95</i>		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1.38 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A96</i>		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A97</i>		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 5.1 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A98</i>		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0.75 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A99</i>		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 6.01 (median=0 mean=0.0 std=0.0)
34361		Missing

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I24A100		Arginine (g)
N	Value	Description
148712	Range	0 - 7.04 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A101		Histidine (g)
N	Value	Description
148712	Range	0 - 2.6 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A102		Alanine (g)
N	Value	Description
148712	Range	0 - 4.23 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A103		Aspartic Acid (g)
N	Value	Description
148712	Range	0 - 11.13 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A104		Glutamic Acid (g)
N	Value	Description
148712	Range	0 - 9.2 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A105		Glycine (g)
N	Value	Description
148712	Range	0 - 3.83 (median=0 mean=0.0 std=0.0)
34361		Missing

I24A106		Proline (g)
N	Value	Description
148712	Range	0 - 5.43 (median=0 mean=0.0 std=0.0)
34361		Missing

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<i>I24A107</i>		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 5.18 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A108</i>		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A109</i>		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A110</i>		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A111</i>		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 36 (median=0 mean=0.0 std=0.3)
34361		Missing

<i>I24A112</i>		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 24 (median=0 mean=0.0 std=0.2)
34361		Missing

<i>I24A113</i>		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 25.8 (median=0 mean=0.0 std=0.1)
34361		Missing

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<i>I24A114</i>		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1200 (median=0 mean=0.1 std=5.8)
34361		Missing

<i>I24A115</i>		<i>Choline (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 1080 (median=0 mean=0.1 std=6.2)
34361		Missing

<i>I24A116</i>		<i>Caffeine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 400 (median=0 mean=0.1 std=3.2)
34361		Missing

<i>I24A117</i>		<i>Fructose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A118</i>		<i>Glucose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A119</i>		<i>Sucrose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A120</i>		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0.65 (median=0 mean=0.0 std=0.0)
34361		Missing

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<i>I24A121</i>		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A122</i>		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 36.465 (median=0 mean=0.0 std=0.1)
34361		Missing

<i>I24A123</i>		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A124</i>		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 2 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A125</i>		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A126</i>		<i>PUFA 22:5 (docosapentaenoic acid [DPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A127</i>		<i>CLA cis-9, trans-11 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

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<i>I24A128</i>		<i>CLA trans-10, cis-12 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

<i>I24A129</i>		<i>MUFA 14:1 (myristoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
148712	Range	0 - 0 (median=0 mean=0.0 std=0.0)
34361		Missing

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Product Ingredients for 30-day Supplement Intake (NDSR17): FORM CODE=I30 VERSION=A

INGID		<i>Ingredient File ID</i>
N	Value	Description
151160	Present	Variable/Text Values Suppressed

I30A1		<i>Project Abbreviation</i>
N	Value	Description
151160	Present	Variable/Text Values Suppressed

I30A2		<i>Participant ID (Refer to ID)</i>
N	Value	Description
		This variable has been removed

I30A3		<i>Date of Intake</i>
N	Value	Description
151160	Range	03/05/2008 - 06/29/2011

I30A4		<i>DSAM Ingredient File ID (Refer to INGID)</i>
N	Value	Description
		This variable has been removed

I30A5		<i>Dietary Supplement Report Item Number</i>
N	Value	Description
151160	Present	Variable/Text Values Suppressed

I30A6		<i>DSAM Ingredient ID</i>
N	Value	Description
151160	Present	Variable/Text Values Suppressed

I30A7		<i>Ingredient Name</i>
N	Value	Description
151160	Present	Variable/Text Values Suppressed

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<i>I30A8</i>		<i>Daily Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
143208	Range	0 - 500000 (median=20 mean=205.4 std=3041.6)
7952		Missing

<i>I30A9</i>		<i>Unit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	%	
7	AGU	
1	ALU	
6	Billion	
9	CU	
10	DU	
9	HUT	
14345	IU	
8	LU	
9	LacU	
6	Million	
1	PPM	
8	PU	
1126	Unknown	
1	endo-PGO	
6748	gm	
5218	kcal	
4	mL	
36372	mcg	
78852	mg	
1	°DP	
6167		Missing

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<i>I30A10</i>		<i>NHANES Ingredient Category</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
53540	1	vitamin
47741	2	mineral
9897	3	botanical
38088	4	other
1222	5	amino acid
672		Missing

<i>I30A11</i>		<i>Black Cohosh</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
83	Y	Yes
151077	N	No

<i>I30A12</i>		<i>Echinacea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
122	Y	Yes
151038	N	No

<i>I30A13</i>		<i>Garlic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
361	Y	Yes
150799	N	No

<i>I30A14</i>		<i>Ginger</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
128	Y	Yes
151032	N	No

<i>I30A15</i>		<i>Ginkgo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
475	Y	Yes
150685	N	No

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<i>I30A16</i>		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
472	Y	Yes
150688	N	No

<i>I30A17</i>		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
45	Y	Yes
151115	N	No

<i>I30A18</i>		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	Y	Yes
151157	N	No

<i>I30A19</i>		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1	Y	Yes
151159	N	No

<i>I30A20</i>		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
110	Y	Yes
151050	N	No

<i>I30A21</i>		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
18	Y	Yes
151142	N	No

<i>I30A22</i>		<i>Energy (kcal)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 754 (median=0 mean=0.3 std=4.6)
30443		Missing

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I30A23		<i>Total Protein (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 121.8 (median=0 mean=0.0 std=0.6)
30443		Missing

I30A24		<i>Total Fat (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 14.5 (median=0 mean=0.0 std=0.2)
30443		Missing

I30A25		<i>Total Carbohydrate (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 150 (median=0 mean=0.0 std=0.7)
30443		Missing

I30A26		<i>Total Saturated Fatty Acids (SFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 8.7 (median=0 mean=0.0 std=0.0)
30443		Missing

I30A27		<i>Total Monounsaturated Fatty Acids (MUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 3 (median=0 mean=0.0 std=0.0)
30443		Missing

I30A28		<i>Total Polyunsaturated Fatty Acids (PUFA) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 10 (median=0 mean=0.0 std=0.1)
30443		Missing

I30A29		<i>Omega-3 Fatty Acids in Supplements (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 8000 (median=0 mean=4.6 std=70.3)
30443		Missing

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<i>I30A30</i>		<i>Cholesterol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 406 (median=0 mean=0.0 std=1.8)
30443		Missing

<i>I30A31</i>		<i>SFA 8:0 (caprylic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A32</i>		<i>SFA 10:0 (capric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A33</i>		<i>SFA 12:0 (lauric acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A34</i>		<i>SFA 14:0 (myristic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A35</i>		<i>SFA 16:0 (palmitic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.1 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A36</i>		<i>SFA 18:0 (stearic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.08 (median=0 mean=0.0 std=0.0)
30443		Missing

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<i>I30A37</i>		<i>SFA 20:0 (arachidic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A38</i>		<i>SFA 22:0 (behenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A39</i>		<i>MUFA 16:1 (palmitoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A40</i>		<i>MUFA 18:1 (oleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 3 (median=0 mean=0.0 std=0.0)

<i>I30A41</i>		<i>MUFA 20:1 (gadoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)

<i>I30A42</i>		<i>PUFA 18:2 (linoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 2.1 (median=0 mean=0.0 std=0.0)

<i>I30A43</i>		<i>PUFA 18:3 (linolenic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 7.7 (median=0 mean=0.0 std=0.0)

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<i>I30A44</i>		<i>PUFA 20:4 (arachidonic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A45</i>		<i>PUFA 20:5 (eicosapentaenoic acid [EPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 2.24 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A46</i>		<i>PUFA 22:6 (docosahexaenoic acid [DHA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1.5 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A47</i>		<i>Total Vitamin A Activity (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 100000 (median=0 mean=88.8 std=821.2)
30443		Missing

<i>I30A48</i>		<i>Retinol (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1000000 (median=0 mean=8.4 std=2878.3)
30443		Missing

<i>I30A49</i>		<i>Vitamin D (calciferol) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 2500 (median=0 mean=0.4 std=12.0)
30443		Missing

<i>I30A50</i>		<i>Vitamin E (International Units) (IU)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 2300 (median=0 mean=2.9 std=34.3)
30443		Missing

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<i>I30A51</i>		<i>Vitamin E (Total Alpha-Tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 20.1 (median=0 mean=0.0 std=0.1)
30443		Missing

<i>I30A52</i>		<i>Synthetic Alpha-Tocopherol (all rac-alpha-tocopherol or dl-alpha-tocopherol) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 200 (median=0 mean=0.0 std=0.9)
30443		Missing

<i>I30A53</i>		<i>Beta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A54</i>		<i>Delta-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A55</i>		<i>Gamma-Tocopherol (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 60 (median=0 mean=0.0 std=0.2)
30443		Missing

<i>I30A56</i>		<i>Vitamin K (phylloquinone) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 2100 (median=0 mean=0.5 std=7.6)
30443		Missing

<i>I30A57</i>		<i>Vitamin C (ascorbic acid) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 40000 (median=0 mean=6.9 std=134.9)
30443		Missing

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<i>I30A58</i>		<i>Thiamin (vitamin B1) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 416.667 (median=0 mean=0.3 std=4.1)
30443		Missing

<i>I30A59</i>		<i>Riboflavin (vitamin B2) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1250 (median=0 mean=0.2 std=5.1)
30443		Missing

<i>I30A60</i>		<i>Niacin (vitamin B3) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1000 (median=0 mean=0.7 std=7.2)
30443		Missing

<i>I30A61</i>		<i>Pantothenic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 300 (median=0 mean=0.3 std=3.8)
30443		Missing

<i>I30A62</i>		<i>Vitamin B-6 (pyridoxine, pyridoxyl, & pyridoxamine) (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1000 (median=0 mean=0.3 std=5.2)
30443		Missing

<i>I30A63</i>		<i>Synthetic Folate (folic acid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 480000 (median=0 mean=29.1 std=2343.6)
30443		Missing

<i>I30A64</i>		<i>Vitamin B-12 (cobalamin) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 100000 (median=0 mean=3.2 std=298.4)
30443		Missing

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<i>I30A65</i>		<i>Biotin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 5000 (median=0 mean=2.3 std=55.1)
30443		Missing

<i>I30A66</i>		<i>Beta-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 18000 (median=0 mean=3.6 std=87.8)
30443		Missing

<i>I30A67</i>		<i>Alpha-Carotene (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1070 (median=0 mean=0.0 std=4.9)
30443		Missing

<i>I30A68</i>		<i>Beta-Cryptoxanthin (provitamin A carotenoid) (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 801 (median=0 mean=0.0 std=2.3)
30443		Missing

<i>I30A69</i>		<i>Lutein and/or Zeaxanthin (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 40000 (median=0 mean=6.3 std=219.6)
30443		Missing

<i>I30A70</i>		<i>Lycopene (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 100000 (median=0 mean=7.3 std=403.7)
30443		Missing

<i>I30A71</i>		<i>Column intentionally left blank</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
151160		Missing

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<i>I30A72</i>		<i>Boron (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 50000 (median=0 mean=5.3 std=226.9)
30443		Missing

<i>I30A73</i>		<i>Calcium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 4800 (median=0 mean=14.7 std=101.8)
30443		Missing

<i>I30A74</i>		<i>Chromium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 500000 (median=0 mean=8.9 std=1547.2)
30443		Missing

<i>I30A75</i>		<i>Copper (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 166.667 (median=0 mean=0.0 std=0.5)
30443		Missing

<i>I30A76</i>		<i>Fluoride (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1333.333 (median=0 mean=0.1 std=7.7)
30443		Missing

<i>I30A77</i>		<i>Iodine (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 900 (median=0 mean=2.3 std=19.1)
30443		Missing

<i>I30A78</i>		<i>Iron (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 500 (median=0 mean=0.4 std=4.9)
30443		Missing

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<i>I30A79</i>		<i>Magnesium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 18096 (median=0 mean=2.6 std=56.6)
30443		Missing

<i>I30A80</i>		<i>Manganese (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 375 (median=0 mean=0.1 std=1.7)
30443		Missing

<i>I30A81</i>		<i>Molybdenum (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1040 (median=0 mean=1.1 std=10.3)
30443		Missing

<i>I30A82</i>		<i>Nickel (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 45 (median=0 mean=0.1 std=0.6)
30443		Missing

<i>I30A83</i>		<i>Phosphorus (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1050 (median=0 mean=1.0 std=11.8)
30443		Missing

<i>I30A84</i>		<i>Potassium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 976 (median=0 mean=1.6 std=14.6)
30443		Missing

<i>I30A85</i>		<i>Selenium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1000 (median=0 mean=1.0 std=10.6)
30443		Missing

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<i>I30A86</i>		<i>Silicon (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 30 (median=0 mean=0.0 std=0.3)
30443		Missing

<i>I30A87</i>		<i>Sodium (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 928 (median=0 mean=0.2 std=5.5)
30443		Missing

<i>I30A88</i>		<i>Vanadium (mcg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 500 (median=0 mean=0.1 std=2.6)
30443		Missing

<i>I30A89</i>		<i>Zinc (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 718 (median=0 mean=0.3 std=3.4)
30443		Missing

<i>I30A90</i>		<i>Tryptophan (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.3 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A91</i>		<i>Threonine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.849 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A92</i>		<i>Isoleucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.954 (median=0 mean=0.0 std=0.0)
30443		Missing

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<i>I30A93</i>		<i>Leucine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1.558 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A94</i>		<i>Lysine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 4 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A95</i>		<i>Methionine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.5 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A96</i>		<i>Cystine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.558 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A97</i>		<i>Phenylalanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.75 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A98</i>		<i>Tyrosine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.417 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A99</i>		<i>Valine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.544 (median=0 mean=0.0 std=0.0)
30443		Missing

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<i>I30A100</i>		<i>Arginine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 4 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A101</i>		<i>Histidine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.99 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A102</i>		<i>Alanine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1.39 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A103</i>		<i>Aspartic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1.1 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A104</i>		<i>Glutamic Acid (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 2.147 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A105</i>		<i>Glycine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 4.055 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A106</i>		<i>Proline (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 2.54 (median=0 mean=0.0 std=0.0)
30443		Missing

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<i>I30A107</i>		<i>Serine (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.49 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A108</i>		<i>Daidzein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A109</i>		<i>Genistein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A110</i>		<i>Glycitein (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A111</i>		<i>Total Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 90 (median=0 mean=0.0 std=0.3)
30443		Missing

<i>I30A112</i>		<i>Soluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 60 (median=0 mean=0.0 std=0.2)
30443		Missing

<i>I30A113</i>		<i>Insoluble Dietary Fiber (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 6 (median=0 mean=0.0 std=0.0)
30443		Missing

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<i>I30A114</i>		<i>Betaine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 900 (median=0 mean=0.0 std=3.9)
30443		Missing

<i>I30A115</i>		<i>Choline (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 1080 (median=0 mean=0.1 std=5.4)
30443		Missing

<i>I30A116</i>		<i>Caffeine (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 300 (median=0 mean=0.0 std=2.3)
30443		Missing

<i>I30A117</i>		<i>Fructose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A118</i>		<i>Glucose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A119</i>		<i>Sucrose (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A120</i>		<i>Inositol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.65 (median=0 mean=0.0 std=0.0)
30443		Missing

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<i>I30A121</i>		<i>Mannitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A122</i>		<i>Phytic Acid (mg)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 9.116 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A123</i>		<i>Pinitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A124</i>		<i>Sorbitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0.5 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A125</i>		<i>Xylitol (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A126</i>		<i>PUFA 22:5 (docosapentaenoic acid [DPA]) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A127</i>		<i>CLA cis-9, trans-11 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

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<i>I30A128</i>		<i>CLA trans-10, cis-12 (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

<i>I30A129</i>		<i>MUFA 14:1 (myristoleic acid) (g)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
120717	Range	0 - 0 (median=0 mean=0.0 std=0.0)
30443		Missing

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Blend Ingredients for 24-hr supplement intake (NDSR18): FORM CODE=B24 VERSION=A

<i>RECALLNUM</i>		<i>First or Second dietary recall</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2869	1	First Dietary Recall
3355	2	Second Dietary Recall

<i>BLDID</i>		<i>Blend ingredient file ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6224	Present	Variable/Text Values Suppressed

<i>B24A1</i>		<i>Project Abbreviation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6224	Present	Variable/Text Values Suppressed

<i>B24A2</i>		<i>Participant ID (Refer to ID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

<i>B24A3</i>		<i>Date of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6224	Range	04/03/2008 - 07/29/2011

<i>B24A4</i>		<i>DSAM Blend Ingredient ID (Refer to BLDID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

<i>B24A5</i>		<i>DSAM Ingredient ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6224	Present	Variable/Text Values Suppressed

<i>B24A6</i>		<i>Ingredient Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6224	Present	Variable/Text Values Suppressed

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<i>B24A7</i>		<i>NHANES Ingredient Category</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
444	1	vitamin
345	2	mineral
3253	3	botanical
1649	4	other
533	5	amino acid

<i>B24A8</i>		<i>Black Cohosh</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4	Y	Yes
6220	N	No

<i>B24A9</i>		<i>Echinacea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
18	Y	Yes
6206	N	No

<i>B24A10</i>		<i>Garlic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
58	Y	Yes
6166	N	No

<i>B24A11</i>		<i>Ginger</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
52	Y	Yes
6172	N	No

<i>B24A12</i>		<i>Ginkgo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
45	Y	Yes
6179	N	No

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<i>B24A13</i>		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
34	Y	Yes
6190	N	No

<i>B24A14</i>		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
25	Y	Yes
6199	N	No

<i>B24A15</i>		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1	Y	Yes
6223	N	No

<i>B24A16</i>		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6224	N	No

<i>B24A17</i>		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10	Y	Yes
6214	N	No

<i>B24A18</i>		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6224	N	No

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 1 Section A**Section A: Nutrition Reading Center Data**

Blend Ingredients for 30-day Supplement Intake (NDSR19): FORM CODE=B30 VERSION=A

<i>BLDID</i>		<i>Blend ingredient file ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5038	Present	Variable/Text Values Suppressed

<i>B30A1</i>		<i>Project Abbreviation</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5038	Present	Variable/Text Values Suppressed

<i>B30A2</i>		<i>Participant ID (Refer to ID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
This variable has been removed		

<i>B30A3</i>		<i>Date of Intake</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5038	Range	04/10/2008 - 06/29/2011

<i>B30A4</i>		<i>DSAM Blend Ingredient ID (Refer to BLDID)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
This variable has been removed		

<i>B30A5</i>		<i>DSAM Ingredient ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5038	Present	Variable/Text Values Suppressed

<i>B30A6</i>		<i>Ingredient Name</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5038	Present	Variable/Text Values Suppressed

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<i>B30A7</i>		<i>NHANES Ingredient Category</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
385	1	vitamin
273	2	mineral
2663	3	botanical
1309	4	other
408	5	amino acid

<i>B30A8</i>		<i>Black Cohosh</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
7	Y	Yes
5031	N	No

<i>B30A9</i>		<i>Echinacea</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
22	Y	Yes
5016	N	No

<i>B30A10</i>		<i>Garlic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
39	Y	Yes
4999	N	No

<i>B30A11</i>		<i>Ginger</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
36	Y	Yes
5002	N	No

<i>B30A12</i>		<i>Ginkgo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
29	Y	Yes
5009	N	No

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<i>B30A13</i>		<i>Ginseng</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
25	Y	Yes
5013	N	No

<i>B30A14</i>		<i>Hawthorn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16	Y	Yes
5022	N	No

<i>B30A15</i>		<i>Kava Kava</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1	Y	Yes
5037	N	No

<i>B30A16</i>		<i>Ma Huang/Ephedra</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5038	N	No

<i>B30A17</i>		<i>Saw Palmetto</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13	Y	Yes
5025	N	No

<i>B30A18</i>		<i>St. John's Wort</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5038	N	No

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 2 Section A**Section A: Food Groups - Recall Level****Food Group Derived Variables**

<i>RECALLNUM</i>		<i>First or second dietary recall</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
15622	1	First Dietary Recall
14710	2	Second Dietary Recall

<i>FRUIT_CIT</i>		<i>Fruit-Citrus(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 24 (median=0 mean=0.5 std=1.3)

<i>FRUIT_OTH</i>		<i>Fruit-Others(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 40.073 (median=0.5 mean=1.32 std=2.04)

<i>FRUIT_ALL</i>		<i>Fruit-Overall(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 40.073 (median=1 mean=1.9 std=2.5)

<i>FRUIT_ALL_WOJUICE</i>		<i>Fruit - Overall, without fruit juice (servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 40.073 (median=0.133 mean=1.1138 std=1.8317)

<i>VEG_DARK</i>		<i>Vegetable - Dark green(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 40.088 (median=0 mean=0.2 std=0.7)

<i>VEG_ORAN</i>		<i>Vegetable - Orange(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 17.935 (median=0 mean=0.1 std=0.5)

<i>VEG_TOMA</i>		<i>Vegetable - Tomato(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 14.263 (median=0.219 mean=0.4902 std=0.7774)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 2 Section A**Section A: Food Groups - Recall Level**

VEG_WPOT		<i>Vegetable - White Potatos(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 16.069 (median=0 mean=0.3 std=0.8)

VEG_STAR		<i>Vegetable - Starchy(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 13.421 (median=0.005 mean=0.2356 std=0.6315)

VEG_BEAN		<i>Vegetable - Beans(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 16 (median=0 mean=0.5 std=1.0)

VEG_OTH		<i>Vegetable - Others(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 19.356 (median=0.588 mean=1.0521 std=1.3798)

VEG_ALL		<i>Vegetable - Overall(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 40.755 (median=2.2895 mean=2.91940 std=2.61472)

VEG_ALL_WOPOTA TO		<i>Vegetable - Overall, without potato (servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 40.755 (median=1.253 mean=1.8822 std=2.0981)

VEG_ALL_WOFPOT ATO		<i>Vegetable - Overall, without fried potato (servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 40.755 (median=2.1625 mean=2.81609 std=2.60396)

FRUITVEG_WOFPO TATO		<i>Fruit and vegetables without fried potato (servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 43.695 (median=3.887 mean=4.6771 std=3.7249)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 2 Section A**Section A: Food Groups - Recall Level**

<i>GRAIN_REF</i>		<i>Grain - Refined Grain(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 47.879 (median=3.7655 mean=4.43877 std=3.47283)

<i>GRAIN_WHL</i>		<i>Grain - Whole Grain(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 27.09 (median=0.423 mean=1.7047 std=2.5307)

<i>GRAIN_ALL</i>		<i>Grain - Overall(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 47.879 (median=5.5 mean=6.14 std=3.84)

<i>MEAT_RED</i>		<i>Meat - Red Meat(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 37.813 (median=0 mean=1.8 std=2.7)

<i>MEAT_LUNCH</i>		<i>Meat - Luncheon(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 27.488 (median=0 mean=0.7 std=1.3)

<i>MEAT_POUL</i>		<i>Meat - Poultry(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 28.571 (median=0 mean=1.6 std=2.5)

<i>MEAT_FISH</i>		<i>Meat - Fish(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 48.889 (median=0 mean=0.7 std=1.9)

<i>MEAT_ORG</i>		<i>Meat - Organ Meats(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 23.859 (median=0 mean=0.1 std=0.6)

<i>MEAT_EGG</i>		<i>Meat - Eggs(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 11.339 (median=0 mean=0.4 std=0.8)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 2 Section A**Section A: Food Groups - Recall Level**

<i>MEAT_NUT</i>		<i>Meat - Nuts(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 38.66 (median=0 mean=0.2 std=1.1)

<i>MEAT_SOY</i>		<i>Meat - Soy(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 22.635 (median=0 mean=0.0 std=0.3)

<i>MEAT_ALL</i>		<i>Meat - Overall(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 56.033 (median=4.652 mean=5.4908 std=4.0781)

<i>NUT_LEGUMES</i>		<i>Nut and Legumes (servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 38.66 (median=0 mean=0.7 std=1.5)

<i>MILK_MILK</i>		<i>Milk - Milk(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 16.901 (median=0.5415 mean=0.85006 std=1.08199)

<i>MILK_CHES</i>		<i>Milk - Cheese(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 10.347 (median=0 mean=0.4 std=0.8)

<i>MILK_YOGU</i>		<i>Milk - Yogurt(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 6.943 (median=0 mean=0.1 std=0.2)

<i>MILK_DESR</i>		<i>Milk - Dessert(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 18 (median=0 mean=0.1 std=0.5)

<i>MILK_ALL</i>		<i>Milk - Overall(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 19.073 (median=1.087 mean=1.4293 std=1.4307)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 2 Section A**Section A: Food Groups - Recall Level**

<i>FAT_DISC</i>		<i>Fat - Discretionary Fat(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 36.375 (median=0 mean=0.6 std=1.9)

<i>FAT_OIL</i>		<i>Fat - Oil(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 42.056 (median=2.705 mean=3.8700 std=4.0121)

<i>FAT_ALL</i>		<i>Fat - Overall(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 49.307 (median=3.167 mean=4.4531 std=4.4379)

<i>SUGAR_SGR</i>		<i>Sugar - Sugar(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 86.458 (median=1.0905 mean=2.85248 std=4.52812)

<i>SUGAR_DESR</i>		<i>Sugar - Dessert(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 11.911 (median=0 mean=0.1 std=0.4)

<i>SUGAR_SWTB</i>		<i>Sugar - Sugar Sweetened Beverage(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 140.323 (median=0.703 mean=1.2667 std=1.9070)

<i>SUGAR_SWTB_WJU_ICE</i>		<i>Sugar Sweetened Beverage, include fruit juice (servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 141.329 (median=1.375 mean=1.9046 std=2.3684)

<i>SUGAR_DIETB</i>		<i>Sugar - Diet Beverage(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 32 (median=0.5 mean=1.01 std=1.48)

<i>SUGAR_ALL</i>		<i>Sugar - Overall(servings/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30332	Range	0 - 162.094 (median=3.875 mean=5.2200 std=5.3467)

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WATER	<i>Water(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 139.425 (median=3 mean=4.1 std=4.2)

ALCOHOL	<i>Alcohol(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 24.936 (median=0 mean=0.2 std=1.0)

SNACK_SWT	<i>Snack - Sweet Snack(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 15.8 (median=0 mean=0.4 std=0.9)

SNACK_SALT	<i>Snack - Salty Snack(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 10.864 (median=0 mean=0.1 std=0.5)

SNACK_NUT	<i>Snack - Nuts(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 38.66 (median=0 mean=0.2 std=1.1)

SNACK_CRACK	<i>Snack - Crackers(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 7.619 (median=0 mean=0.1 std=0.3)

SNACK_VEGFR	<i>Snack - Fruit or Vegetable Savory(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 7.619 (median=0 mean=0.0 std=0.3)

SNACK_ALL	<i>Snack - Overall(servings/day)</i>
<i>N</i>	<i>Value</i>
30332	Range 0 - 38.66 (median=0 mean=0.8 std=1.6)

HCHS/SOL Code Book for Baseline Visit (INV version 4), Chapter 3 Section A**Section A: Predicted Nutrients Derived Variables****Predicted Nutrients Derived Variables**

<i>N_RECALS_CLEAN ED</i>		<i>Number of reliable and cleaned 24hr recalls per subject</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2012	1	1 Recall
14160	2	2 Recalls

<i>PRED_ENERGY</i>		<i>Energy (kcal) - NCI predicted intake (based on DTIA20)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	754.29765663 - 3996.4509956 (median=1813.3147696 mean=1883.68897282 std=505.78762656)

<i>PRED_TOTFAT</i>		<i>Total Fat (g) - NCI predicted intake (based on DTIA21)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	20.361730367 - 150.54798049 (median=63.858830145 mean=66.1572620561 std=19.2816808461)

<i>PRED_TOTCARB</i>		<i>Total Carbohydrate (g) - NCI predicted intake (based on DTIA22)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	69.662819653 - 525.98548342 (median=238.76772426 mean=246.405023249 std=63.847744803)

<i>PRED_TOTPROT</i>		<i>Total Protein (g) - NCI predicted intake (based on DTIA23)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	26.227009406 - 200.63304274 (median=75.722101574 mean=78.3556056902 std=19.4685833883)

<i>PRED_TOTSFA</i>		<i>Total Saturated Fatty Acids (SFA) (g) - NCI predicted intake (based on DTIA28)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	6.5194342582 - 50.406445696 (median=20.748104281 mean=21.5235217583 std=6.2978444366)

<i>PRED_TOTMUFA</i>		<i>Total Monounsaturated Fatty Acids (MUFA) (g) - NCI predicted intake (based on DTIA29)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	7.4403206525 - 56.965278481 (median=23.364751975 mean=24.2990049354 std=7.2310024594)

<i>PRED_TOTPUMA</i>		<i>Total Polyunsaturated Fatty Acids (PUFA) (g) - NCI predicted intake (based on DTIA30)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	4.3963529796 - 46.903210323 (median=13.955066349 mean=14.5589689798 std=4.5205502206)

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<i>PRED_FIBER</i>	<i>Total Dietary Fiber (g) - NCI predicted intake (based on DTIA38)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	4.21212172 - 50.164418243 (median=17.629659809 mean=18.1473778943 std=5.7024020817)

<i>PRED_VITC</i>	<i>Vitamin C (ascorbic acid) (mg) - predicted intake (based on DTIA52)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	16.987177242 - 478.7695401 (median=90.99576774 mean=94.694324125 std=32.953832450)

<i>PRED_THIAMIN</i>	<i>Thiamin (mg) - NCI predicted intake (based on DTIA53)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	0.6086952544 - 3.8353134008 (median=1.5342452744 mean=1.58922607860 std=0.40977685296)

<i>PRED_RIBOFLAVIN</i>	<i>Riboflavin (mg) - NCI predicted intake (based on DTIA54)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	0.633431961 - 5.4648548553 (median=1.7545115081 mean=1.80267126153 std=0.46673233556)

<i>PRED_NIACIN</i>	<i>Niacin (mg) - NCI predicted intake (based on DTIA55)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	7.8614917198 - 65.187259561 (median=21.437567468 mean=22.1972290639 std=5.7960907295)

<i>PRED_PANTOTHENIC_ACID</i>	<i>Pantothenic Acid (mg) - NCI predicted intake (based on DTIA56)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	1.684504436 - 17.335219849 (median=4.760057441 mean=4.8999785984 std=1.2277022760)

<i>PRED_VITB6</i>	<i>Vitamin B6 (pyridoxine, pyridoxyl, and pyridoxamine in mg) - NCI predicted intake (based on DTIA57)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	0.598696204 - 9.4643662378 (median=1.8692236074 mean=1.92845363552 std=0.52750837818)

<i>PRED_FOLATE</i>	<i>Total Folate (mcg) - NCI predicted intake (based on DTIA58)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	126.14557951 - 1044.8610158 (median=384.83349614 mean=395.483041496 std=103.925073750)

<i>PRED_VITB12</i>	<i>Vitamin B12 (cobalamin in mcg) - NCI predicted intake (based on DTIA59)</i>	
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	0.4800659393 - 34.890548339 (median=4.4282993757 mean=4.61899816663 std=1.64075655053)

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<i>PRED_CA</i>		<i>Calcium (mg) - NCI predicted intake (based on DTIA60)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	248.49114638 - 2050.4676732 (median=769.67124348 mean=788.442502959 std=214.685621554)

<i>PRED_FE</i>		<i>Iron (mg) - NCI predicted intake (based on DTIA63)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	3.475337993 - 37.437541064 (median=13.507004495 mean=13.9107717798 std=3.8436313495)

<i>PRED_NA</i>		<i>Sodium (mg) - NCI predicted intake (based on DTIA67)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	1109.6647431 - 7339.8403196 (median=2991.1000584 mean=3138.14816371 std=913.18989564)

<i>PRED_K</i>		<i>Potassium (mg) - NCI predicted intake (based on DTIA68)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	738.08805718 - 5612.447649 (median=2408.2345125 mean=2461.58081508 std=581.57732133)

<i>PRED_PCTFAT</i>		<i>% Calories from Fat - NCI predicted intake (based on DTIA119)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	19.712831212 - 39.699301645 (median=30.229110282 mean=30.1348503469 std=2.5820732558)

<i>PRED_PCTCARB</i>		<i>% Calories from Carbohydrate - NCI predicted intake (based on DTIA120)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	38.118142814 - 64.860986251 (median=51.924706776 mean=51.9548012030 std=3.1415351570)

<i>PRED_PCTPROT</i>		<i>% Calories from Protein - NCI predicted intake (based on DTIA121)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	10.333330338 - 24.320920075 (median=16.880825105 mean=16.9339516690 std=1.3494451700)

<i>PRED_PCTSFA</i>		<i>% Calories from SFA - NCI predicted intake (based on DTIA123)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	5.2575531995 - 15.397474628 (median=9.833065789 mean=9.8587481859 std=1.1734504361)

<i>PRED_TOTTRANSFAT</i>		<i>Total Trans Fatty Acids (TRANS) - NCI predicted intake (based on DTIA132)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	0.3543507245 - 8.3477416896 (median=2.414602378 mean=2.5561199415 std=0.9230736942)

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<i>PRED_DIET_FOLATE</i>		<i>Dietary Folate Equivalents (mcg) - NCI predicted intake (based on DTIA149)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	154.29062175 - 1500.4432396 (median=495.33112193 mean=511.092577430 std=140.734243277)

<i>PRED_NAT_FOLATE</i>		<i>Natural Folate (food folate in mcg) - NCI predicted intake (based on DTIA150)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	58.717970003 - 561.44497477 (median=221.22168616 mean=228.265492000 std=66.360033731)

<i>PRED_SYNTH_FOLATE</i>		<i>Synthetic Folate (folic acid in mcg) - NCI predicted intake (based on DTIA151)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	13.642227008 - 660.93795425 (median=157.49879037 mean=163.035468391 std=64.269030295)

<i>PRED_VITA_RAE</i>		<i>Total Vitamin A Activity (Retinol Activity Equivalents) (mcg) - NCI predicted intake (based on DTIA165)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16172	Range	118.89147824 - 2055.6785915 (median=583.78387321 mean=601.556235635 std=175.208601229)