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DEEM-FCID Acute Critical Exposure Contribution Analysis (Ver. 4.02, 05-10-c)

NHANES 2005-2010 2-Day

Residue file = C:\Users\dhrdy\Documents\DEEM2013\2019Aldicarb_Orange.R10

Acute report = C:\Users\dhrdy\Documents\DEEM2013\Orange_Aldicarb2019.AC10

Date and time of analysis: 09-27-2019 10:35:32

Daily totals for food and foodform consumption used.

Adjustment factor #2 not used.

Minimum exposure contribution = 5%

Exposures divided by body weight

Subpopulations:

1 Total US Population

2 Children 1-2

3 Children 3-5

4 Children 6-12

5 Youth 13-19

6 Adults 20-49

7 Adults 50-99

8 Female 13-49

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Total US Population

Low percentile for CEC records: 99.9 Exposure (mg/day) = 0.000443

High percentile for CEC records: 100 Exposure (mg/day) = 0.001066

Number of actual records in this interval: 94

Critical foods with foodforms for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food,	FF,	N ,	Percent,	Food Name
1001240000,	110,	82,	78.21%,	Orange-Uncooked; Fresh or N/S; Cook Meth N/S
1001241000,	110,	43,	21.25%,	Orange, juice-Uncooked; Fresh or N/S; Cook Meth N/S
1001241000,	240,	3,	0.26%,	Orange, juice-Cooked; Canned; Cook Meth N/S

Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

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Food      ,     N ,  Percent,   Food Name

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1001240000,     82,   78.21%,   Orange

1001241000,     46,   21.51%,   Orange, juice

Number of printed records = 94

Number of records represented = 94

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum
contribution)

(nx = number of times this exposure amount was computed for the same person on the same
day.)

Demographic data for each record:                                    Exposure
contribution data by food/ff consumed (NF lines):

PID,  SEQN,     Day,Sex,  Age,   BW-kg,  Nf,  Nx,   Tot Expos,  Samplwt,  Food,   FF,
Amt(g),   Residue , Adj#1, Adj#2,  Contributn, Percnt

-----, --------, ---,---,  ---,  ------,  --, ----, -----------, -------,--------, --,
------, ----------, -----, -----,  ----------, ------

23081 ,60147    , 1  ,M   ,7Y   , 25.00 , 2  ,   1 ,  0.0010665 , 12241 ,1001240000
,110, 655.0 ,  0.035000 , 1.00 , 1.00 ,  0.0009170 , 85.99

,,,,,,,,,                                                                ,1001241000
,110, 464.5 ,  0.008000 , 1.00 , 1.00 ,  0.0001486 , 13.94

14334 ,49096    , 1  ,F   ,2Y   , 13.30 , 1  ,   1 ,  0.0010342 ,  4955 ,1001240000
,110, 393.0 ,  0.035000 , 1.00 , 1.00 ,  0.0010342 ,100.00

15236 ,50262    , 1  ,F   ,1Y   ,  9.90 , 1  ,   1 ,  0.0009513 ,  5162 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0009263 , 97.37

5764 ,38221    , 2  ,F   ,1Y   , 10.20 , 1  ,   1 ,  0.0008990 ,  4099 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0008990 ,100.00

1689 ,33180    , 2  ,M   ,3Y   , 15.50 , 1  ,   1 ,  0.0008971 ,  7205 ,1001240000
,110, 393.0 ,  0.035000 , 1.00 , 1.00 ,  0.0008874 , 98.92

1970 ,33522    , 2  ,M   ,5Y   , 15.70 , 1  ,   1 ,  0.0008761 ,  1696 ,1001240000
,110, 393.0 ,  0.035000 , 1.00 , 1.00 ,  0.0008761 ,100.00

12797 ,47082    , 2  ,F   ,2Y   , 10.80 , 1  ,   1 ,  0.0008491 ,  6787 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0008491 ,100.00

3969 ,36022    , 2  ,M   ,2Y   , 14.40 , 2  ,   1 ,  0.0008277 ,  7386 ,1001240000
,110, 199.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004837 , 58.43

,,,,,,,,,                                                                ,1001241000
,110, 619.3 ,  0.008000 , 1.00 , 1.00 ,  0.0003441 , 41.57

2008 ,33572    , 2  ,M   ,3Y   , 15.60 , 2  ,   1 ,  0.0007693 ,  2113 ,1001240000
,110, 198.7 ,  0.035000 , 1.00 , 1.00 ,  0.0004459 , 57.96

,,,,,,,,,                                                                ,1001241000
,110, 630.7 ,  0.008000 , 1.00 , 1.00 ,  0.0003235 , 42.04

2439 ,34106    , 2  ,F   ,2Y   , 13.90 , 2  ,   1 ,  0.0007504 ,  1843 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0006597 , 87.92
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6567 ,39201 , 1 ,M ,1Y , 11.60 , 1 , 1 , 0.0005829 , 2375 ,1001240000
,110, 192.0 , 0.035000 , 1.00 , 1.00 , 0.0005793 , 99.38

19837 ,56108 , 1 ,M ,1Y , 12.70 , 2 , 1 , 0.0005824 , 6094 ,1001240000
,110, 65.5 , 0.035000 , 1.00 , 1.00 , 0.0001805 , 30.99

,,,,,,,,, ,1001241000
,110, 638.1 , 0.008000 , 1.00 , 1.00 , 0.0004019 , 69.01

18734 ,54724 , 2 ,M ,1Y , 11.10 , 1 , 1 , 0.0005802 , 4116 ,1001240000
,110, 184.0 , 0.035000 , 1.00 , 1.00 , 0.0005802 ,100.00

6567 ,39201 , 2 ,M ,1Y , 11.60 , 1 , 1 , 0.0005800 , 2375 ,1001240000
,110, 192.0 , 0.035000 , 1.00 , 1.00 , 0.0005793 , 99.88

18573 ,54514 , 2 ,M ,1Y , 12.50 , 1 , 1 , 0.0005775 , 4540 ,1001240000
,110, 196.5 , 0.035000 , 1.00 , 1.00 , 0.0005502 , 95.28

13646 ,48178 , 2 ,F ,1Y , 8.80 , 2 , 1 , 0.0005773 , 9362 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0005210 , 90.25

,,,,,,,,, ,1001241000
,110, 61.9 , 0.008000 , 1.00 , 1.00 , 0.0000563 , 9.75

9735 ,43159 , 1 ,M ,1Y , 14.00 , 1 , 1 , 0.0005684 , 4018 ,1001240000
,110, 227.0 , 0.035000 , 1.00 , 1.00 , 0.0005675 , 99.84

16790 ,52294 , 2 ,F ,1Y , 9.60 , 2 , 1 , 0.0005684 , 5101 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0004776 , 84.03

,,,,,,,,, ,1001241000
,110, 108.9 , 0.008000 , 1.00 , 1.00 , 0.0000908 , 15.97

564 ,31798 , 1 ,M ,1Y , 11.50 , 2 , 1 , 0.0005626 , 3983 ,1001240000 ,110,
131.0 , 0.035000 , 1.00 , 1.00 , 0.0003987 , 70.86

,,,,,,,,, ,1001241000
,110, 235.7 , 0.008000 , 1.00 , 1.00 , 0.0001639 , 29.14

11993 ,46041 , 1 ,F ,2Y , 16.30 , 1 , 1 , 0.0005626 , 1000 ,1001240000
,110, 262.0 , 0.035000 , 1.00 , 1.00 , 0.0005626 ,100.00

5166 ,37473 , 1 ,M ,4Y , 16.30 , 1 , 1 , 0.0005626 , 1686 ,1001240000
,110, 262.0 , 0.035000 , 1.00 , 1.00 , 0.0005626 ,100.00

5643 ,38070 , 1 ,M ,1Y , 14.30 , 1 , 1 , 0.0005612 , 16099 ,1001240000
,110, 229.3 , 0.035000 , 1.00 , 1.00 , 0.0005611 , 99.98

5399 ,37756 , 2 ,M ,10M , 8.90 , 2 , 1 , 0.0005601 , 846 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0005152 , 91.98

,,,,,,,,, ,1001241000
,240, 50.0 , 0.008000 , 1.00 , 1.00 , 0.0000449 , 8.02

20204 ,56560 , 1 ,F ,13Y , 57.30 , 1 , 1 , 0.0005534 , 10469 ,1001241000
,110,3963.6 , 0.008000 , 1.00 , 1.00 , 0.0005534 ,100.00

18214 ,54049 , 2 ,F ,1Y , 8.70 , 1 , 1 , 0.0005503 , 4747 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0005270 , 95.77

14564 ,49371 , 2 ,M ,2Y , 11.80 , 1 , 1 , 0.0005465 , 6434 ,1001241000
,110, 805.1 , 0.008000 , 1.00 , 1.00 , 0.0005458 , 99.89

14576 ,49383 , 2 ,F ,1Y , 11.30 , 1 , 1 , 0.0005286 , 2087 ,1001241000
,110, 746.7 , 0.008000 , 1.00 , 1.00 , 0.0005286 ,100.00

5782 ,38244 , 2 ,F ,2Y , 15.10 , 1 , 1 , 0.0005277 , 3405 ,1001241000
,110, 996.0 , 0.008000 , 1.00 , 1.00 , 0.0005277 ,100.00

13646 ,48178 , 1 ,F ,1Y , 8.80 , 1 , 1 , 0.0005210 , 9362 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0005210 ,100.00

19846 ,56118 , 1 ,F ,7Y , 30.00 , 2 , 1 , 0.0005183 , 2631 ,1001240000
,110, 393.0 , 0.035000 , 1.00 , 1.00 , 0.0004585 , 88.47

,,,,,,,,, ,1001241000
,110, 224.1 , 0.008000 , 1.00 , 1.00 , 0.0000598 , 11.53

18373 ,54249 , 2 ,F ,2Y , 13.10 , 1 , 1 , 0.0005130 , 4195 ,1001240000
,110, 192.0 , 0.035000 , 1.00 , 1.00 , 0.0005130 ,100.00

8559 ,41646 , 1 ,M ,4Y , 17.00 , 2 , 1 , 0.0005108 , 2935 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0002697 , 52.80

,,,,,,,,, ,1001241000
,110, 511.6 , 0.008000 , 1.00 , 1.00 , 0.0002408 , 47.13

2632 ,34357 , 1 ,F ,5Y , 23.90 , 2 , 1 , 0.0005087 , 1708 ,1001240000
,110, 262.0 , 0.035000 , 1.00 , 1.00 , 0.0003837 , 75.42

,,,,,,,,, ,1001241000
,110, 373.5 , 0.008000 , 1.00 , 1.00 , 0.0001250 , 24.58

7769 ,40652 , 2 ,M ,2Y , 14.30 , 2 , 1 , 0.0005048 , 1262 ,1001240000
,110, 192.0 , 0.035000 , 1.00 , 1.00 , 0.0004699 , 93.10

,,,,,,,,, ,1001241000
,110, 62.3 , 0.008000 , 1.00 , 1.00 , 0.0000348 , 6.90

15253 ,50289 , 2 ,M ,10Y , 31.50 , 1 , 1 , 0.0005033 , 33747 ,1001241000
,110,1981.8 , 0.008000 , 1.00 , 1.00 , 0.0005033 ,100.00

261 ,31445 , 1 ,M ,3Y , 13.40 , 1 , 1 , 0.0005015 , 5460 ,1001240000 ,110,
192.0 , 0.035000 , 1.00 , 1.00 , 0.0005015 ,100.00

2561 ,34261 , 2 ,M ,1Y , 9.20 , 1 , 1 , 0.0004984 , 2530 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0004984 ,100.00

11077 ,44879 , 1 ,M ,5Y , 19.90 , 2 , 1 , 0.0004975 , 2539 ,1001240000
,110, 226.0 , 0.035000 , 1.00 , 1.00 , 0.0003975 , 79.90

,,,,,,,,, ,1001241000
,110, 248.8 , 0.008000 , 1.00 , 1.00 , 0.0001000 , 20.10

8786 ,41939 , 2 ,F ,2Y , 14.50 , 1 , 1 , 0.0004954 , 2208 ,1001241000
,110, 898.0 , 0.008000 , 1.00 , 1.00 , 0.0004954 ,100.00

6130 ,38661 , 1 ,M ,2Y , 13.00 , 1 , 1 , 0.0004954 , 1484 ,1001240000
,110, 184.0 , 0.035000 , 1.00 , 1.00 , 0.0004954 ,100.00

17095 ,52680 , 1 ,M ,13Y , 37.60 , 2 , 1 , 0.0004949 , 1597 ,1001240000
,110, 368.0 , 0.035000 , 1.00 , 1.00 , 0.0003426 , 69.22

,,,,,,,,, ,1001241000
,110, 715.9 , 0.008000 , 1.00 , 1.00 , 0.0001523 , 30.78

13737 ,48292 , 2 ,M ,19Y , 55.80 , 1 , 1 , 0.0004930 , 1698 ,1001240000
,110, 786.0 , 0.035000 , 1.00 , 1.00 , 0.0004930 ,100.00

13590 ,48111 , 1 ,F ,1Y , 11.10 , 2 , 1 , 0.0004912 , 1378 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0004131 , 84.10

,,,,,,,,, ,1001241000
,110, 108.4 , 0.008000 , 1.00 , 1.00 , 0.0000781 , 15.90

10403 ,44026 , 2 ,M ,2Y , 14.00 , 1 , 1 , 0.0004891 , 3292 ,1001241000
,110, 855.9 , 0.008000 , 1.00 , 1.00 , 0.0004891 ,100.00

22403 ,59330 , 1 ,F ,4Y , 18.90 , 1 , 1 , 0.0004852 , 2856 ,1001240000
,110, 262.0 , 0.035000 , 1.00 , 1.00 , 0.0004852 ,100.00

12764 ,47038 , 1 ,F ,3Y , 14.40 , 1 , 1 , 0.0004843 , 3252 ,1001240000
,110, 196.5 , 0.035000 , 1.00 , 1.00 , 0.0004776 , 98.63

4232 ,36341 , 1 ,F ,6Y , 22.10 , 2 , 1 , 0.0004825 , 1711 ,1001240000
,110, 262.0 , 0.035000 , 1.00 , 1.00 , 0.0004149 , 85.99

,,,,,,,,, ,1001241000
,110, 186.8 , 0.008000 , 1.00 , 1.00 , 0.0000676 , 14.01

11145 ,44968 , 1 ,M ,1Y , 12.90 , 2 , 1 , 0.0004802 , 1799 ,1001240000
,110, 131.0 , 0.035000 , 1.00 , 1.00 , 0.0003554 , 74.01

,,,,,,,,, ,1001241000
,110, 201.3 , 0.008000 , 1.00 , 1.00 , 0.0001248 , 25.99

6008 ,38511 , 1 ,F ,2Y , 14.30 , 1 , 1 , 0.0004786 , 11644 ,1001240000
,110, 192.0 , 0.035000 , 1.00 , 1.00 , 0.0004699 , 98.19

15521 ,50643 , 2 ,F ,3Y , 14.50 , 1 , 1 , 0.0004784 , 42176 ,1001241000
,110, 867.0 , 0.008000 , 1.00 , 1.00 , 0.0004784 ,100.00

16639 ,52108 , 1 ,F ,2Y , 14.40 , 1 , 1 , 0.0004776 , 1936 ,1001240000
,110, 196.5 , 0.035000 , 1.00 , 1.00 , 0.0004776 ,100.00

585 ,31825 , 2 ,F ,4Y , 16.80 , 2 , 1 , 0.0004727 , 12713 ,1001240000 ,110,
170.0 , 0.035000 , 1.00 , 1.00 , 0.0003542 , 74.93

,,,,,,,,, ,1001241000
,110, 247.7 , 0.008000 , 1.00 , 1.00 , 0.0001180 , 24.96

23695 ,60936 , 2 ,M ,5Y , 19.50 , 1 , 1 , 0.0004703 , 8871 ,1001240000
,110, 262.0 , 0.035000 , 1.00 , 1.00 , 0.0004703 ,100.00

6008 ,38511 , 2 ,F ,2Y , 14.30 , 1 , 1 , 0.0004700 , 11644 ,1001240000
,110, 192.0 , 0.035000 , 1.00 , 1.00 , 0.0004699 , 99.98

9725 ,43145 , 2 ,M ,1Y , 12.70 , 1 , 1 , 0.0004681 , 1430 ,1001241000
,110, 743.2 , 0.008000 , 1.00 , 1.00 , 0.0004681 ,100.00

2493 ,34170 , 2 ,F ,6Y , 19.60 , 1 , 1 , 0.0004680 , 2596 ,1001240000
,110, 262.0 , 0.035000 , 1.00 , 1.00 , 0.0004679 , 99.98

10 ,31138 , 1 ,M ,3Y , 13.70 , 2 , 1 , 0.0004636 , 6484 ,1001240000 ,110,
96.0 , 0.035000 , 1.00 , 1.00 , 0.0002453 , 52.90

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,110, 373.5 ,  0.008000 , 1.00 , 1.00 ,  0.0002181 , 47.04

15236 ,50262    , 2  ,F   ,1Y   ,  9.90 , 1  ,   1 ,  0.0004634 ,  5162 ,1001240000
,110, 131.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004631 , 99.93

3839 ,35860    , 2  ,M   ,1Y   , 13.90 , 1  ,   1 ,  0.0004633 ,  5687 ,1001240000
,110, 184.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004633 ,100.00

3830 ,35848    , 1  ,M   ,2Y   , 14.10 , 1  ,   1 ,  0.0004567 , 10896 ,1001240000
,110, 184.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004567 ,100.00

3830 ,35848    , 2  ,M   ,2Y   , 14.10 , 1  ,   1 ,  0.0004567 , 10896 ,1001240000
,110, 184.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004567 ,100.00

22374 ,59292    , 1  ,M   ,4Y   , 18.80 , 2  ,   1 ,  0.0004558 ,  8179 ,1001240000
,110, 131.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002439 , 53.51

,,,,,,,,,                                                                ,1001241000
,110, 498.0 ,  0.008000 , 1.00 , 1.00 ,  0.0002119 , 46.49

17958 ,53738    , 2  ,F   ,3Y   , 15.00 , 1  ,   1 ,  0.0004492 ,  7815 ,1001240000
,110, 192.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004480 , 99.73

2479 ,34153    , 1  ,F   ,1Y   , 12.20 , 1  ,   1 ,  0.0004488 ,  3058 ,1001241000
,110, 684.5 ,  0.008000 , 1.00 , 1.00 ,  0.0004488 ,100.00

2887 ,34670    , 1  ,M   ,3Y   , 15.10 , 1  ,   1 ,  0.0004455 ,  5063 ,1001240000
,110, 192.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004450 , 99.90

4079 ,36156    , 2  ,F   ,3Y   , 15.60 , 1  ,   1 ,  0.0004446 ,  2130 ,1001241000
,110, 867.0 ,  0.008000 , 1.00 , 1.00 ,  0.0004446 ,100.00


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Children 1-2

Low percentile for CEC records: 99.9   Exposure (mg/day) =    0.000847

High percentile for CEC records: 100   Exposure (mg/day) =    0.001034

Number of actual records in this interval: 4


Critical foods with foodforms for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food,        FF,      N  ,  Percent,  Food Name

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1001240000,  110,       4,   99.33%,  Orange-Uncooked; Fresh or N/S; Cook Meth N/S


Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food      ,     N ,  Percent,   Food Name
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1001240000,      4,   99.33%,   Orange

Number of printed records = 4

Number of records represented = 4

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum
contribution)

(nx = number of times this exposure amount was computed for the same person on the same
day.)

Demographic data for each record:                                    Exposure
contribution data by food/ff consumed (NF lines):

PID,  SEQN,     Day,Sex,  Age,   BW-kg,  Nf,  Nx,   Tot Expos,  Samplwt,  Food,   FF,
Amt(g),   Residue , Adj#1, Adj#2,  Contributn, Percnt

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------, ----------, -----, -----,  ----------, ------

14334 ,49096    , 1  ,F   ,2Y   , 13.30 , 1  ,   1 ,  0.0010342 ,  4955 ,1001240000
,110, 393.0 ,  0.035000 , 1.00 , 1.00 ,  0.0010342 ,100.00

15236 ,50262    , 1  ,F   ,1Y   ,  9.90 , 1  ,   1 ,  0.0009513 ,  5162 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0009263 , 97.37

5764 ,38221    , 2  ,F   ,1Y   , 10.20 , 1  ,   1 ,  0.0008990 ,  4099 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0008990 ,100.00

12797 ,47082    , 2  ,F   ,2Y   , 10.80 , 1  ,   1 ,  0.0008491 ,  6787 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0008491 ,100.00


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Children 3-5

Low percentile for CEC records: 99.9   Exposure (mg/day) =    0.000745

High percentile for CEC records: 100   Exposure (mg/day) =    0.000897

Number of actual records in this interval: 5


Critical foods with foodforms for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food,        FF,      N  ,  Percent,  Food Name

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1001240000,  110,       5,   87.12%,  Orange-Uncooked; Fresh or N/S; Cook Meth N/S

1001241000,  110,       2,   11.30%,  Orange, juice-Uncooked; Fresh or N/S; Cook Meth
N/S

1001241000,  240,       1,    1.35%,  Orange, juice-Cooked; Canned; Cook Meth N/S


Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)
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%=percent of total exposure for all records (including duplicates)

Food	N	Percent	Food Name
1001240000	5	87.12%	Orange
1001241000	3	12.65%	Orange, juice

Number of printed records = 5

Number of records represented = 5

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum contribution)

(nx = number of times this exposure amount was computed for the same person on the same day.)

Demographic data for each record: Exposure contribution data by food/ff consumed (NF lines):

PID	SEQN	Day	Sex	Age	BW-kg	Nf	Nx	Tot Expos	Samplwt	Food	FF	Amt(g)	Residue	Adj#1	Adj#2	Contributn	Percnt
1689	33180	2	M	3Y	15.50	1	1	0.0008971	7205	1001240000	110	393.0	0.035000	1.00	1.00	0.0008874	98.92
1970	33522	2	M	5Y	15.70	1	1	0.0008761	1696	1001240000	110	393.0	0.035000	1.00	1.00	0.0008761	100.00
2008	33572	2	M	3Y	15.60	2	1	0.0007693	2113	1001240000	110	198.7	0.035000	1.00	1.00	0.0004459	57.96
										1001241000	110	630.7	0.008000	1.00	1.00	0.0003235	42.04
11910	45935	1	F	3Y	13.20	2	1	0.0007491	17536	1001240000	110	262.0	0.035000	1.00	1.00	0.0006947	92.74
										1001241000	240	89.7	0.008000	1.00	1.00	0.0000544	7.26
159	31315	2	M	3Y	14.90	2	1	0.0007484	7267	1001240000	110	262.0	0.035000	1.00	1.00	0.0006154	82.23
										1001241000	110	247.7	0.008000	1.00	1.00	0.0001330	17.77

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Children 6-12

Low percentile for CEC records: 99.9 Exposure (mg/day) = 0.000500

High percentile for CEC records: 100 Exposure (mg/day) = 0.001066

Number of actual records in this interval: 6

Critical foods with foodforms for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food,	FF,	N ,	Percent,	Food Name
1001240000,	110,	5,	75.00%,	Orange-Uncooked; Fresh or N/S; Cook Meth N/S
1001241000,	110,	5,	24.78%,	Orange, juice-Uncooked; Fresh or N/S; Cook Meth N/S

Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food ,	N ,	Percent,	Food Name
1001240000,	5,	75.00%,	Orange
1001241000,	5,	24.78%,	Orange, juice

Number of printed records = 6

Number of records represented = 6

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum contribution)

(nx = number of times this exposure amount was computed for the same person on the same day.)

Demographic data for each record: Exposure contribution data by food/ff consumed (NF lines):

PID,	SEQN,	Day,	Sex,	Age,	BW-kg,	Nf,	Nx,	Tot Expos,	Samplwt,	Food,	FF,	Amt(g),	Residue ,	Adj#1,	Adj#2,	Contributn,	Percnt
23081	60147	1	M	7Y	25.00	2	1	0.0010665	12241	1001240000	110	655.0	0.035000	1.00	1.00	0.0009170	85.99
										1001241000	110	464.5	0.008000	1.00	1.00	0.0001486	13.94
15426	50518	2	F	6Y	23.70	2	1	0.0006793	7084	1001240000	110	368.0	0.035000	1.00	1.00	0.0005435	80.00
										1001241000	110	402.6	0.008000	1.00	1.00	0.0001359	20.00
1305	32715	1	M	7Y	21.50	1	1	0.0006398	2078	1001240000	110	393.0	0.035000	1.00	1.00	0.0006398	100.00
2493	34170	1	F	6Y	19.60	2	1	0.0006285	2596	1001240000	110	262.0	0.035000	1.00	1.00	0.0004679	74.44
										1001241000	110	373.2	0.008000	1.00	1.00	0.0001523	24.24

19846 ,56118 , 1 ,F ,7Y , 30.00 , 2 , 1 , 0.0005183 , 2631 ,1001240000
,110, 393.0 , 0.035000 , 1.00 , 1.00 , 0.0004585 , 88.47

,,,,,,,,, ,1001241000
,110, 224.1 , 0.008000 , 1.00 , 1.00 , 0.0000598 , 11.53

15253 ,50289 , 2 ,M ,10Y , 31.50 , 1 , 1 , 0.0005033 , 33747 ,1001241000
,110,1981.8 , 0.008000 , 1.00 , 1.00 , 0.0005033 ,100.00

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Youth 13-19

Low percentile for CEC records: 99.9 Exposure (mg/day) = 0.000218

High percentile for CEC records: 100 Exposure (mg/day) = 0.000593

Number of actual records in this interval: 15

Critical foods with foodforms for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food,	FF,	N ,	Percent,	Food Name
1001241000,	110,	10,	51.54%,	Orange, juice-Uncooked; Fresh or N/S; Cook Meth N/S
1001240000,	110,	11,	48.45%,	Orange-Uncooked; Fresh or N/S; Cook Meth N/S

Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food ,	N ,	Percent,	Food Name
1001241000,	10,	51.54%,	Orange, juice
1001240000,	11,	48.45%,	Orange

Number of printed records = 15

Number of records represented = 15

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum contribution)

(nx = number of times this exposure amount was computed for the same person on the same day.)

Demographic data for each record: Exposure contribution data by food/ff consumed (NF lines):

PID,	SEQN,	Day,	Sex,	Age,	BW-kg,	Nf,	Nx,	Tot Expos,	Samplwt,	Food,	FF,	Amt(g),	Residue ,	Adj#1,	Adj#2,	Contributn,	Percnt
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20204 ,56560    , 2  ,F   ,13Y  , 57.30 , 2  ,   1 ,  0.0005934 , 10469 ,1001240000
,110,  65.5 ,  0.035000 , 1.00 , 1.00 ,  0.0000400 ,  6.74

,,,,,,,,,                                                                ,1001241000
,110,3963.6 ,  0.008000 , 1.00 , 1.00 ,  0.0005534 , 93.26

20204 ,56560    , 1  ,F   ,13Y  , 57.30 , 1  ,   1 ,  0.0005534 , 10469 ,1001241000
,110,3963.6 ,  0.008000 , 1.00 , 1.00 ,  0.0005534 ,100.00

17095 ,52680    , 1  ,M   ,13Y  , 37.60 , 2  ,   1 ,  0.0004949 ,  1597 ,1001240000
,110, 368.0 ,  0.035000 , 1.00 , 1.00 ,  0.0003426 , 69.22

,,,,,,,,,                                                                ,1001241000
,110, 715.9 ,  0.008000 , 1.00 , 1.00 ,  0.0001523 , 30.78

13737 ,48292    , 2  ,M   ,19Y  , 55.80 , 1  ,   1 ,  0.0004930 ,  1698 ,1001240000
,110, 786.0 ,  0.035000 , 1.00 , 1.00 ,  0.0004930 ,100.00

18744 ,54736    , 1  ,M   ,17Y  , 77.80 , 2  ,   1 ,  0.0003374 ,  6280 ,1001240000
,110, 131.0 ,  0.035000 , 1.00 , 1.00 ,  0.0000589 , 17.47

,,,,,,,,,                                                                ,1001241000
,110,2707.9 ,  0.008000 , 1.00 , 1.00 ,  0.0002784 , 82.53

1120 ,32484    , 2  ,F   ,14Y  , 45.80 , 1  ,   1 ,  0.0003003 ,  2423 ,1001240000
,110, 393.0 ,  0.035000 , 1.00 , 1.00 ,  0.0003003 ,100.00

12241 ,46355    , 1  ,M   ,13Y  , 59.40 , 2  ,   1 ,  0.0002830 ,  1817 ,1001240000
,110, 393.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002316 , 81.82

,,,,,,,,,                                                                ,1001241000
,110, 382.0 ,  0.008000 , 1.00 , 1.00 ,  0.0000514 , 18.18

249 ,31428    , 1  ,M   ,14Y  , 54.30 , 1  ,   1 ,  0.0002749 ,  7645 ,1001241000
,110,1866.0 ,  0.008000 , 1.00 , 1.00 ,  0.0002749 ,100.00

1953 ,33501    , 2  ,F   ,18Y  , 39.50 , 1  ,   1 ,  0.0002617 ,  1640 ,1001240000
,110, 295.3 ,  0.035000 , 1.00 , 1.00 ,  0.0002617 ,100.00

17119 ,52709    , 2  ,F   ,15Y  , 54.50 , 1  ,   1 ,  0.0002363 ,  1659 ,1001240000
,110, 368.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002363 , 99.99

1310 ,32720    , 1  ,F   ,13Y  , 40.80 , 1  ,   1 ,  0.0002350 ,   950 ,1001241000
,110,1198.3 ,  0.008000 , 1.00 , 1.00 ,  0.0002350 ,100.00

405 ,31618    , 1  ,M   ,16Y  , 62.40 , 1  ,   1 ,  0.0002304 ,  1228 ,1001241000
,110,1796.0 ,  0.008000 , 1.00 , 1.00 ,  0.0002303 , 99.94

19641 ,55866    , 2  ,M   ,13Y  , 56.40 , 2  ,   1 ,  0.0002196 ,  1875 ,1001240000
,110, 184.0 ,  0.035000 , 1.00 , 1.00 ,  0.0001142 , 52.00

,,,,,,,,,                                                                ,1001241000
,110, 743.2 ,  0.008000 , 1.00 , 1.00 ,  0.0001054 , 48.00

22952 ,59987    , 2  ,F   ,15Y  , 45.20 , 2  ,   1 ,  0.0002194 ,  1396 ,1001240000
,110, 131.0 ,  0.035000 , 1.00 , 1.00 ,  0.0001014 , 46.23

,,,,,,,,,                                                                ,1001241000
,110, 666.5 ,  0.008000 , 1.00 , 1.00 ,  0.0001180 , 53.77

22559 ,59511    , 1  ,M   ,14Y  , 41.80 , 1  ,   1 ,  0.0002194 ,  7499 ,1001240000
,110, 262.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002194 ,100.00
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Adults 20-49

Low percentile for CEC records: 99.9 Exposure (mg/day) = 0.000270

High percentile for CEC records: 100 Exposure (mg/day) = 0.000664

Number of actual records in this interval: 15

Critical foods with foodforms for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food,	FF,	N ,	Percent,	Food Name
1001240000,	110,	12,	71.63%,	Orange-Uncooked; Fresh or N/S; Cook Meth N/S
1001241000,	110,	8,	28.37%,	Orange, juice-Uncooked; Fresh or N/S; Cook Meth N/S

Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food ,	N ,	Percent,	Food Name
1001240000,	12,	71.63%,	Orange
1001241000,	8,	28.37%,	Orange, juice

Number of printed records = 15

Number of records represented = 15

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum contribution)

(nx = number of times this exposure amount was computed for the same person on the same day.)

Demographic data for each record: Exposure contribution data by food/ff consumed (NF lines):

PID,	SEQN,	Day,	Sex,	Age,	BW-kg,	Nf,	Nx,	Tot Expos,	Samplwt,	Food,	FF,	Amt(g),	Residue ,	Adj#1,	Adj#2,	Contributn,	Percnt
13676	48215	1	M	49Y	69.00	1	1	0.0006645	7139	1001240000	110	1310.0	0.035000	1.00	1.00	0.0006645	100.00
4420	36577	2	M	34Y	82.10	1	1	0.0006275	52081	1001240000	110	1472.0	0.035000	1.00	1.00	0.0006275	100.00
2196	33814	1	M	22Y	53.30	2	1	0.0003753	21628	1001240000	110	262.0	0.035000	1.00	1.00	0.0001720	45.85

```
,,,,,,,,,                                                                  ,1001241000
,110,1353.9 ,  0.008000 , 1.00 , 1.00 ,  0.0002032 , 54.15

2283 ,33918    , 1  ,F   ,31Y  , 70.70 , 2  ,   1 ,  0.0003612 ,  5221 ,1001240000
,110, 655.0 ,  0.035000 , 1.00 , 1.00 ,  0.0003243 , 89.76

,,,,,,,,,                                                                  ,1001241000
,110, 326.8 ,  0.008000 , 1.00 , 1.00 ,  0.0000370 , 10.24

14673 ,49516    , 2  ,M   ,44Y  , 92.60 , 1  ,   1 ,  0.0003424 , 17754 ,1001241000
,110,3963.6 ,  0.008000 , 1.00 , 1.00 ,  0.0003424 ,100.00

7899 ,40809    , 1  ,M   ,25Y  , 95.10 , 1  ,   1 ,  0.0003334 , 15895 ,1001241000
,110,3963.6 ,  0.008000 , 1.00 , 1.00 ,  0.0003334 ,100.00

23808 ,61082    , 1  ,F   ,27Y  ,154.50 , 1  ,   1 ,  0.0003221 ,  4670 ,1001241000
,110,6220.0 ,  0.008000 , 1.00 , 1.00 ,  0.0003221 ,100.00

21788 ,58558    , 2  ,M   ,34Y  , 69.80 , 2  ,   1 ,  0.0003148 ,  7721 ,1001240000
,110, 288.0 ,  0.035000 , 1.00 , 1.00 ,  0.0001444 , 45.88

,,,,,,,,,                                                                  ,1001241000
,110,1486.3 ,  0.008000 , 1.00 , 1.00 ,  0.0001704 , 54.12

9282 ,42576    , 1  ,M   ,28Y  , 84.70 , 2  ,   1 ,  0.0003129 , 12154 ,1001240000
,110, 552.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002281 , 72.89

,,,,,,,,,                                                                  ,1001241000
,110, 898.0 ,  0.008000 , 1.00 , 1.00 ,  0.0000848 , 27.11

24229 ,61617    , 1  ,F   ,44Y  , 42.30 , 1  ,   1 ,  0.0003048 , 11547 ,1001240000
,110, 368.0 ,  0.035000 , 1.00 , 1.00 ,  0.0003045 , 99.90

8573 ,41663    , 1  ,F   ,32Y  , 70.70 , 1  ,   1 ,  0.0002851 , 22683 ,1001240000
,110, 576.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002851 ,100.00

14445 ,49230    , 1  ,F   ,49Y  , 64.70 , 1  ,   1 ,  0.0002835 ,  6714 ,1001240000
,110, 524.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002835 ,100.00

11064 ,44864    , 1  ,M   ,35Y  , 77.90 , 2  ,   1 ,  0.0002807 , 17649 ,1001240000
,110, 568.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002552 , 90.90

,,,,,,,,,                                                                  ,1001241000
,110, 248.8 ,  0.008000 , 1.00 , 1.00 ,  0.0000256 ,  9.10

7105 ,39851    , 1  ,F   ,34Y  , 73.20 , 1  ,   1 ,  0.0002754 , 28489 ,1001240000
,110, 576.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002754 ,100.00

11516 ,45430    , 1  ,M   ,37Y  , 84.80 , 1  ,   1 ,  0.0002703 ,  6712 ,1001240000
,110, 655.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002703 ,100.00


==============================================================================

Adults 50-99

Low percentile for CEC records: 99.9   Exposure (mg/day) =    0.000172

High percentile for CEC records: 100   Exposure (mg/day) =    0.000302

Number of actual records in this interval: 15
```

Critical foods with foodforms for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food,	FF,	N ,	Percent,	Food Name
1001240000,	110,	14,	89.13%,	Orange-Uncooked; Fresh or N/S; Cook Meth N/S
1001241000,	120,	1,	5.99%,	Orange, juice-Uncooked; Frozen; Cook Meth N/S
1001241000,	110,	4,	4.88%,	Orange, juice-Uncooked; Fresh or N/S; Cook Meth N/S

Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food ,	N ,	Percent,	Food Name
1001240000,	14,	89.13%,	Orange
1001241000,	5,	10.87%,	Orange, juice

Number of printed records = 15

Number of records represented = 15

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum contribution)

(nx = number of times this exposure amount was computed for the same person on the same day.)

Demographic data for each record: Exposure contribution data by food/ff consumed (NF lines):

PID,	SEQN,	Day,	Sex,	Age,	BW-kg,	Nf,	Nx,	Tot Expos,	Samplwt,	Food,	FF,	Amt(g),	Residue ,	Adj#1,	Adj#2,	Contributn,	Percnt
12809	47097	1	M	60Y	85.30	1	1	0.0003020	3285	1001240000	110	736.0	0.035000	1.00	1.00	0.0003020	100.00
22453	59388	2	F	61Y	80.90	1	1	0.0002267	1563	1001240000	110	524.0	0.035000	1.00	1.00	0.0002267	100.00
18236	54075	1	F	72Y	61.70	1	1	0.0002088	10153	1001240000	110	368.0	0.035000	1.00	1.00	0.0002088	100.00
13964	48599	2	M	57Y	81.20	2	1	0.0002016	1725	1001240000	110	393.0	0.035000	1.00	1.00	0.0001694	84.03
										1001241000	110	326.8	0.008000	1.00	1.00	0.0000322	15.97
13964	48599	1	M	57Y	81.20	2	1	0.0002016	1725	1001240000	110	393.0	0.035000	1.00	1.00	0.0001694	84.03

,,,

1001241000, 240, 1, 0.31%, Orange, juice-Cooked; Canned; Cook Meth N/S

Critical foods (without foodforms) for this population (as derived from these records):

N=number of appearances in all records (including duplicates)

%=percent of total exposure for all records (including duplicates)

Food	N	Percent	Food Name
1001240000	12	54.23%	Orange
1001241000	9	45.77%	Orange, juice

Number of printed records = 16

Number of records represented = 16

(nf = number of foods/ff reported for this daily exposure amount (exceeding minimum contribution)

(nx = number of times this exposure amount was computed for the same person on the same day.)

Demographic data for each record: Exposure contribution data by food/ff consumed (NF lines):

PID	SEQN	Day	Sex	Age	BW-kg	Nf	Nx	Tot Expos	Samplwt	Food	FF	Amt(g)	Residue	Adj#1	Adj#2	Contributn	Percnt
20204	56560	2	F	13Y	57.30	2	1	0.0005934	10469	1001240000	110	65.5	0.035000	1.00	1.00	0.0000400	6.74
										1001241000	110	3963.6	0.008000	1.00	1.00	0.0005534	93.26
20204	56560	1	F	13Y	57.30	1	1	0.0005534	10469	1001241000	110	3963.6	0.008000	1.00	1.00	0.0005534	100.00
2283	33918	1	F	31Y	70.70	2	1	0.0003612	5221	1001240000	110	655.0	0.035000	1.00	1.00	0.0003243	89.76
										1001241000	110	326.8	0.008000	1.00	1.00	0.0000370	10.24
23808	61082	1	F	27Y	154.50	1	1	0.0003221	4670	1001241000	110	6220.0	0.008000	1.00	1.00	0.0003221	100.00
24229	61617	1	F	44Y	42.30	1	1	0.0003048	11547	1001240000	110	368.0	0.035000	1.00	1.00	0.0003045	99.90
1120	32484	2	F	14Y	45.80	1	1	0.0003003	2423	1001240000	110	393.0	0.035000	1.00	1.00	0.0003003	100.00
8573	41663	1	F	32Y	70.70	1	1	0.0002851	22683	1001240000	110	576.0	0.035000	1.00	1.00	0.0002851	100.00
14445	49230	1	F	49Y	64.70	1	1	0.0002835	6714	1001240000	110	524.0	0.035000	1.00	1.00	0.0002835	100.00

```
7105 ,39851    , 1  ,F   ,34Y  , 73.20 , 1  ,   1 ,  0.0002754 , 28489 ,1001240000
,110, 576.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002754 ,100.00

18808 ,54816    , 1  ,F   ,32Y  , 51.10 , 1  ,   1 ,  0.0002692 , 25521 ,1001240000
,110, 393.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002692 ,100.00

6384 ,38972    , 2  ,F   ,24Y  , 56.10 , 2  ,   1 ,  0.0002658 ,   538 ,1001240000
,110, 108.7 ,  0.035000 , 1.00 , 1.00 ,  0.0000678 , 25.52

,,,,,,,,,                                                                ,1001241000
,110,1388.4 ,  0.008000 , 1.00 , 1.00 ,  0.0001980 , 74.48

1953 ,33501    , 2  ,F   ,18Y  , 39.50 , 1  ,   1 ,  0.0002617 ,  1640 ,1001240000
,110, 295.3 ,  0.035000 , 1.00 , 1.00 ,  0.0002617 ,100.00

2486 ,34161    , 1  ,F   ,31Y  , 57.80 , 3  ,   1 ,  0.0002492 ,  4638 ,1001240000
,110, 131.0 ,  0.035000 , 1.00 , 1.00 ,  0.0000793 , 31.83

,,,,,,,,,                                                                ,1001241000
,110,1114.8 ,  0.008000 , 1.00 , 1.00 ,  0.0001543 , 61.92

,,,,,,,,,                                                                ,1001241000
,240, 112.5 ,  0.008000 , 1.00 , 1.00 ,  0.0000156 ,  6.25

17119 ,52709    , 2  ,F   ,15Y  , 54.50 , 1  ,   1 ,  0.0002363 ,  1659 ,1001240000
,110, 368.0 ,  0.035000 , 1.00 , 1.00 ,  0.0002363 , 99.99

1310 ,32720    , 1  ,F   ,13Y  , 40.80 , 1  ,   1 ,  0.0002350 ,   950 ,1001241000
,110,1198.3 ,  0.008000 , 1.00 , 1.00 ,  0.0002350 ,100.00

5750 ,38204    , 1  ,F   ,33Y  , 66.30 , 1  ,   1 ,  0.0002333 , 22016 ,1001241000
,110,1933.2 ,  0.008000 , 1.00 , 1.00 ,  0.0002333 ,100.00
```