

19th ATDS Supplementary Information – Part 2

Table 9. Antimony levels (mg/kg) found in foods (19th ATDS)

Notes to table:

1. results are derived from composite samples
2. 'nd' means result less than the limit of reporting (limit of reporting =0.01 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0) mg/kg	Mean (nd=LOR) mg/kg	Median mg/kg	Minimum mg/kg	Maximum mg/kg
Alfalfa sprouts	21	0.002	0.010	nd	nd	0.020
Apples, unwashed	21	<----- No detections ----->				
Apples, washed	21	<----- No detections ----->				
Bananas	9	<----- No detections ----->				
Beef, minced	27	<----- No detections ----->				
Beer, 3.5% alcohol	21	<----- No detections ----->				
Biscuits, savoury	9	0.004	0.009	nd	nd	0.010
Biscuits, sweet, plain	9	0.015	0.016	0.010	nd	0.030
Bok choy	21	<----- No detections ----->				
Bran, wheat, processed	9	<----- No detections ----->				
Bread, white	27	<----- No detections ----->				
Bread, wholemeal	21	<----- No detections ----->				
Breakfast cereal, mixed grain	9	0.004	0.009	0.007	nd	0.008
Capsicum	21	<----- No detections ----->				
Carrots	9	<----- No detections ----->				
Cauliflower	21	<----- No detections ----->				
Cheese, feta, cow's milk	9	<----- No detections ----->				
Cheese, feta, sheep's milk	9	<----- No detections ----->				
Chicken drumsticks	21	<----- No detections ----->				
Chiko rolls	21	<----- No detections ----->				
Chocolate cake, iced	9	0.012	0.012	0.008	0.006	0.030
Cornflakes	9	<----- No detections ----->				
Crab, canned	9	<----- No detections ----->				
Crocodile	6	<----- No detections ----->				
Eggs	27	<----- No detections ----->				
Fish fillets	21	<----- No detections ----->				
Grapes, unwashed	18	<----- No detections ----->				
Grapes, washed	18	<----- No detections ----->				
Green beans, frozen	9	<----- No detections ----->				
Ham, sandwich	21	0.003	0.010	nd	nd	0.010
Honey	9	<----- No detections ----->				
Infant cereal, mixed	9	<----- No detections ----->				
Infant custard, chocolate	9	<----- No detections ----->				
Infant dinner, canned	9	<----- No detections ----->				
Infant formula	9	<----- No detections ----->				
Lamb loin chops	21	0.001	0.010	nd	nd	0.017
Lamb's kidneys	21	<----- No detections ----->				
Lamb's liver	27	<----- No detections ----->				

Food	No. of analyses	Mean (nd=0)	Mean (nd=LOR)	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Lettuce	27	<-----	<i>No detections</i>	----->		
Margarine, canola oil based	9	<-----	<i>No detections</i>	----->		
Meat pies	21	<-----	<i>No detections</i>	----->		
Milk chocolate	12	<-----	<i>No detections</i>	----->		
Milk, full fat	27	<-----	<i>No detections</i>	----->		
Muscatels, dried	9	<-----	<i>No detections</i>	----->		
Mushrooms, white	21	<-----	<i>No detections</i>	----->		
Mussels	21	0.000	0.010	nd	nd	0.006
Oats, rolled	9	<-----	<i>No detections</i>	----->		
Oil, blended vegetable	9	<-----	<i>No detections</i>	----->		
Onions	21	<-----	<i>No detections</i>	----->		
Orange juice	27	<-----	<i>No detections</i>	----->		
Pasta, macaroni	9	<-----	<i>No detections</i>	----->		
Peaches	9	<-----	<i>No detections</i>	----->		
Peanuts, roasted, salted	9	<-----	<i>No detections</i>	----->		
Pears, unwashed	21	<-----	<i>No detections</i>	----->		
Pears, washed	21	<-----	<i>No detections</i>	----->		
Peas, canned	9	<-----	<i>No detections</i>	----->		
Pineapple, canned	9	<-----	<i>No detections</i>	----->		
Pork butterfly steaks	20	<-----	<i>No detections</i>	----->		
Potato	27	<-----	<i>No detections</i>	----->		
Red kidney beans	9	<-----	<i>No detections</i>	----->		
Rice crackers	9	<-----	<i>No detections</i>	----->		
Rice, jasmine	9	<-----	<i>No detections</i>	----->		
Rockmelon	21	<-----	<i>No detections</i>	----->		
Salmon, red, canned	9	<-----	<i>No detections</i>	----->		
Sausages	21	0.000	0.010	nd	nd	0.010
Soy sauce	9	<-----	<i>No detections</i>	----->		
Tahina	9	<-----	<i>No detections</i>	----->		
Tea, brewed from tea bags	9	<-----	<i>No detections</i>	----->		
Tomato Salsa	9	<-----	<i>No detections</i>	----->		
Tomatoes	21	<-----	<i>No detections</i>	----->		
Walnuts	9	<-----	<i>No detections</i>	----->		
Yoghurt, strawberry, full fat	9	<-----	<i>No detections</i>	----->		

19th ATDS Supplementary Information – Part 2

Table 10. Total arsenic levels (mg/kg) found in foods (19th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting =0.01 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0) mg/kg	Mean (nd=LOR) mg/kg	Median mg/kg	Minimum mg/kg	Maximum mg/kg
Alfalfa sprouts	21	0.001	0.010	nd	nd	0.010
Apples, unwashed	21	<----- No detections ----->				
Apples, washed	21	<----- No detections ----->				
Bananas	9	0.011	0.011	0.009	0.006	0.020
Beef, minced	27	0.015	0.016	0.017	nd	0.030
Beer, 3.5% alcohol	21	0.004	0.008	0.005	nd	0.008
Biscuits, savoury	9	0.011	0.011	0.010	0.010	0.020
Biscuits, sweet, plain	9	0.009	0.009	0.009	0.005	0.020
Bok choy	21	0.007	0.015	nd	nd	0.061
Bran, wheat, processed	9	0.021	0.021	0.020	0.020	0.030
Bread, white	27	0.017	0.017	0.020	0.010	0.030
Bread, wholemeal	21	0.021	0.021	0.020	0.010	0.030
Breakfast cereal, mixed grain	9	0.062	0.062	0.070	0.010	0.090
Capsicum	21	0.007	0.012	nd	nd	0.030
Carrots	9	0.001	0.010	nd	nd	0.011
Cauliflower	21	<----- No detections ----->				
Cheese, feta, cow's milk	9	<----- No detections ----->				
Cheese, feta, sheep's milk	9	0.002	0.009	nd	nd	0.007
Chicken drumsticks	21	0.028	0.028	0.030	0.020	0.060
Chiko rolls	21	0.002	0.010	nd	nd	0.010
Chocolate cake, iced	9	0.008	0.008	0.008	0.007	0.010
Cornflakes	9	0.007	0.008	0.007	nd	0.010
Crab, canned	9	0.442	0.442	0.390	0.220	0.720
Crocodile	6	0.031	0.031	0.030	0.007	0.060
Eggs	27	0.013	0.014	0.010	nd	0.030
Fish fillets	21	5.051	5.051	2.300	0.590	28.000
Grapes, unwashed	18	0.004	0.008	0.005	nd	0.008
Grapes, washed	18	0.003	0.008	0.005	nd	0.008
Green beans, frozen	9	<----- No detections ----->				
Ham, sandwich	21	0.024	0.024	0.020	0.020	0.050
Honey	9	0.006	0.008	0.006	nd	0.010
Infant cereal, mixed	9	0.180	0.180	0.140	0.046	0.680
Infant custard, chocolate	9	0.041	0.041	0.041	0.035	0.048
Infant dinner, canned	9	0.050	0.050	0.050	0.043	0.054
Infant formula	9	<----- No detections ----->				
Lamb loin chops	21	0.007	0.012	nd	nd	0.035
Lamb's kidneys	21	0.069	0.069	0.068	0.041	0.100
Lamb's liver	27	0.021	0.022	0.020	nd	0.090

Food	No. of analyses	Mean (nd=0)	Mean (nd=LOR)	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Lettuce	27	0.004	0.009	nd	nd	0.020
Margarine, canola oil based	9	0.008	0.008	0.008	0.007	0.008
Meat pies	21	0.012	0.014	0.010	nd	0.020
Milk chocolate	12	0.087	0.087	0.085	0.066	0.120
Milk, full fat	27	0.000	0.010	nd	nd	0.007
Muscatels, dried	9	0.018	0.018	0.010	0.010	0.040
Mushrooms, white	21	0.096	0.096	0.090	0.040	0.180
Mussels	21	4.219	4.219	3.900	2.600	8.700
Oats, rolled	9	0.002	0.009	nd	nd	0.008
Oil, blended vegetable	9	0.009	0.009	0.009	0.007	0.010
Onions	21	0.001	0.010	nd	nd	0.016
Orange juice	27	<----- No detections ----->				
Pasta, macaroni	9	0.003	0.008	nd	nd	0.006
Peaches	9	0.008	0.008	0.008	0.005	0.010
Peanuts, roasted, salted	9	<----- No detections ----->				
Pears, unwashed	21	0.001	0.010	nd	nd	0.008
Pears, washed	21	<----- No detections ----->				
Peas, canned	9	0.017	0.018	0.019	nd	0.031
Pineapple, canned	9	0.009	0.009	0.009	0.006	0.010
Pork butterfly steaks	20	0.010	0.012	0.012	nd	0.017
Potato	27	0.003	0.010	nd	nd	0.010
Red kidney beans	9	0.009	0.012	0.012	nd	0.018
Rice crackers	9	0.213	0.213	0.210	0.180	0.260
Rice, jasmine	9	0.047	0.047	0.050	0.010	0.090
Rockmelon	21	0.006	0.008	0.007	nd	0.010
Salmon, red, canned	9	0.312	0.312	0.300	0.250	0.410
Sausages	21	0.015	0.015	0.016	nd	0.022
Soy sauce	9	0.052	0.052	0.050	0.030	0.090
Tahina	9	0.030	0.030	0.030	0.020	0.040
Tea, brewed from tea bags	9	<----- No detections ----->				
Tomato Salsa	9	0.008	0.008	0.007	0.006	0.009
Tomatoes	21	0.002	0.009	nd	nd	0.010
Walnuts	9	0.055	0.055	0.054	0.034	0.077
Yoghurt, strawberry, full fat	9	0.006	0.007	0.007	nd	0.008

Table 11. Inorganic arsenic levels (mg/kg) found in selected foods (19th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting = 0.05 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0) mg/kg	Mean (nd=LOR) mg/kg	Median mg/kg	Minimum mg/kg	Maximum mg/kg
Crab, canned	9	<----- No detections ----->				
Crocodile	6	<----- No detections ----->				
Fish fillets	21	<----- No detections ----->				
Mussels	21	0.137	0.070	0.153	nd	0.560
Salmon, red, canned	9	<----- No detections ----->				

19th ATDS Supplementary Information – Part 2

Table 12. Cadmium levels (mg/kg) found in foods (19th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting =0.005 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0) mg/kg	Mean (nd=LOR) mg/kg	Median mg/kg	Minimum mg/kg	Maximum mg/kg
Alfalfa sprouts	21	0.001	0.005	nd	nd	0.012
Apples, unwashed	21	<----- No detections ----->				
Apples, washed	21	<----- No detections ----->				
Bananas	9	<----- No detections ----->				
Beef, minced	27	<----- No detections ----->				
Beer, 3.5% alcohol	21	<----- No detections ----->				
Biscuits, savoury	9	0.009	0.009	0.007	0.005	0.020
Biscuits, sweet, plain	9	0.007	0.007	0.007	0.005	0.008
Bok choy	21	0.010	0.012	0.005	nd	0.031
Bran, wheat, processed	9	0.022	0.022	0.020	0.020	0.030
Bread, white	27	0.004	0.006	0.003	nd	0.014
Bread, wholemeal	21	0.007	0.007	0.005	0.004	0.020
Breakfast cereal, mixed grain	9	0.010	0.010	0.010	0.006	0.020
Capsicum	21	0.010	0.010	0.010	nd	0.020
Carrots	9	0.009	0.011	0.009	nd	0.022
Cauliflower	21	0.002	0.006	nd	nd	0.012
Cheese, feta, cow's milk	9	<----- No detections ----->				
Cheese, feta, sheep's milk	9	0.001	0.004	nd	nd	0.003
Chicken drumsticks	21	<----- No detections ----->				
Chiko rolls	21	0.002	0.005	nd	nd	0.013
Chocolate cake, iced	9	0.005	0.007	0.008	nd	0.010
Cornflakes	9	<----- No detections ----->				
Crab, canned	9	0.178	0.178	0.180	0.080	0.390
Crocodile	6	0.002	0.004	0.002	nd	0.004
Eggs	27	<----- No detections ----->				
Fish fillets	21	0.004	0.006	0.003	nd	0.020
Grapes, unwashed	18	<----- No detections ----->				
Grapes, washed	18	<----- No detections ----->				
Green beans, frozen	9	<----- No detections ----->				
Ham, sandwich	21	0.003	0.006	nd	nd	0.011
Honey	9	0.000	0.005	nd	nd	0.003
Infant cereal, mixed	9	0.009	0.009	0.009	0.007	0.015
Infant custard, chocolate	9	<----- No detections ----->				
Infant dinner, canned	9	0.004	0.006	0.005	nd	0.013
Infant formula	9	<----- No detections ----->				
Lamb loin chops	21	<----- No detections ----->				
Lamb's kidneys	21	0.190	0.190	0.160	0.044	0.470
Lamb's liver	27	0.127	0.127	0.073	0.024	0.590

Food	No. of analyses	Mean (nd=0)	Mean (nd=LOR)	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Lettuce	27	0.004	0.008	nd	nd	0.026
Margarine, canola oil based	9	0.000	0.005	nd	nd	0.002
Meat pies	21	0.000	0.005	nd	nd	0.010
Milk chocolate	12	0.023	0.023	0.021	0.006	0.063
Milk, full fat	27	<----- No detections ----->				
Muscatels, dried	9	<----- No detections ----->				
Mushrooms, white	21	0.001	0.005	nd	nd	0.010
Mussels	21	0.531	0.531	0.480	0.260	0.930
Oats, rolled	9	0.003	0.003	0.003	0.003	0.004
Oil, blended vegetable	9	<----- No detections ----->				
Onions	21	0.016	0.016	0.015	0.008	0.032
Orange juice	27	<----- No detections ----->				
Pasta, macaroni	9	0.007	0.007	0.007	0.003	0.010
Peaches	9	0.001	0.004	nd	nd	0.004
Peanuts, roasted, salted	9	0.039	0.039	0.031	0.023	0.073
Pears, unwashed	21	0.004	0.005	0.003	nd	0.008
Pears, washed	21	0.003	0.004	0.003	nd	0.008
Peas, canned	9	0.001	0.005	nd	nd	0.009
Pineapple, canned	9	<----- No detections ----->				
Pork butterfly steaks	20	<----- No detections ----->				
Potato	27	0.032	0.032	0.030	0.007	0.071
Red kidney beans	9	<----- No detections ----->				
Rice crackers	9	0.018	0.018	0.012	nd	0.042
Rice, jasmine	9	0.003	0.003	0.003	nd	0.004
Rockmelon	21	0.003	0.004	0.003	nd	0.010
Salmon, red, canned	9	0.005	0.005	0.005	0.004	0.006
Sausages	21	0.000	0.005	nd	nd	0.005
Soy sauce	9	0.008	0.008	0.008	0.004	0.010
Tahina	9	0.031	0.031	0.040	0.010	0.040
Tea, brewed from tea bags	9	<----- No detections ----->				
Tomato Salsa	9	0.018	0.018	0.020	0.010	0.020
Tomatoes	21	0.006	0.006	0.006	0.003	0.010
Walnuts	9	<----- No detections ----->				
Yoghurt, strawberry, full fat	9	<----- No detections ----->				

19th ATDS Supplementary Information – Part 2

Table 13. Copper levels (mg/kg) found in foods (19th ATDS)

Notes on Table:

1. results are derived from composite samples
2. limit of reporting = 0.01 mg/kg

Food	No. of analyses	Mean	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg
Alfalfa sprouts	21	1.288	1.200	0.800	2.300
Apples, unwashed	21	0.294	0.300	0.220	0.400
Apples, washed	21	0.288	0.280	0.210	0.430
Bananas	9	0.973	0.970	0.650	1.200
Beef, minced	27	0.961	0.900	0.710	1.400
Beer, 3.5% alcohol	21	0.030	0.030	0.010	0.050
Biscuits, savoury	9	1.478	1.400	1.300	1.800
Biscuits, sweet, plain	9	1.111	1.100	1.000	1.200
Bok choy	21	0.563	0.390	0.280	2.200
Bran, wheat, processed	9	9.044	9.300	8.100	9.900
Bread, white	27	1.567	1.500	1.100	2.000
Bread, wholemeal	21	2.805	2.800	2.300	3.300
Breakfast cereal, mixed grain	9	2.767	2.800	1.900	3.300
Capsicum	21	0.770	0.740	0.360	1.100
Carrots	9	0.506	0.600	0.220	0.770
Cauliflower	21	0.504	0.300	0.140	1.300
Cheese, feta, cow's milk	9	0.284	0.220	0.190	0.590
Cheese, feta, sheep's milk	9	0.352	0.330	0.220	0.480
Chicken drumsticks	21	0.770	0.750	0.670	0.930
Chiko rolls	21	1.113	1.100	0.910	1.300
Chocolate cake, iced	9	1.007	1.200	0.440	1.800
Cornflakes	9	0.652	0.670	0.590	0.670
Crab, canned	9	3.856	3.700	3.100	4.500
Crocodile	6	0.512	0.510	0.390	0.660
Eggs	27	0.656	0.650	0.500	0.870
Fish fillets	21	0.417	0.380	0.240	1.100
Grapes, unwashed	18	1.122	1.100	0.740	1.500
Grapes, washed	18	1.244	1.150	0.670	2.600
Green beans, frozen	9	0.638	0.560	0.410	0.980
Ham, sandwich	21	0.899	0.930	0.560	1.400
Honey	9	0.181	0.170	0.130	0.240
Infant cereal, mixed	9	3.700	3.200	2.600	9.300
Infant custard, chocolate	9	0.548	0.540	0.410	0.840
Infant dinner, canned	9	0.498	0.480	0.420	0.600
Infant formula	9	0.618	0.750	0.270	0.890
Lamb loin chops	21	1.948	1.900	1.500	2.600
Lamb's kidneys	21	6.381	6.200	5.400	7.900
Lamb's liver	27	116.667	120.000	62.000	190.000
Lettuce	27	1.133	0.430	0.210	8.700
Margarine, canola oil based	9	0.010	0.010	0.008	0.020
Meat pies	21	0.968	0.930	0.700	1.400
Milk chocolate	12	2.892	2.900	1.700	4.900
Milk, full fat	27	0.038	0.040	0.020	0.070

Food	No. of analyses	Mean	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg
Muscatsels, dried	9	4.178	3.600	3.000	6.500
Mushrooms, white	21	3.533	3.400	2.200	6.200
Mussels	21	1.429	1.500	0.830	2.000
Oats, rolled	9	0.847	0.840	0.560	1.100
Oil, blended vegetable	9	0.010	<0.01	<0.01	0.010
Onions	21	0.700	0.680	0.520	1.100
Orange juice	27	0.297	0.290	0.190	0.410
Pasta, macaroni	9	1.600	1.400	1.100	2.100
Peaches	9	0.673	0.650	0.520	1.000
Peanuts, roasted, salted	9	6.089	5.800	5.400	7.400
Pears, unwashed	21	0.967	0.720	0.430	2.500
Pears, washed	21	0.868	0.760	0.460	1.800
Peas, canned	9	1.711	1.700	1.500	2.000
Pineapple, canned	9	0.620	0.710	0.390	0.880
Pork butterfly steaks	20	0.965	0.835	0.330	1.600
Potato	27	0.936	0.690	0.280	3.600
Red kidney beans	9	0.879	0.870	0.750	1.000
Rice crackers	9	2.211	2.200	1.800	3.100
Rice, jasmine	9	0.910	0.920	0.660	1.100
Rockmelon	21	0.236	0.220	0.110	0.440
Salmon, red, canned	9	0.714	0.680	0.610	0.890
Sausages	21	1.074	1.000	0.820	2.100
Soy sauce	9	0.091	0.070	0.040	0.310
Tahina	9	14.889	15.000	13.000	18.000
Tea, brewed from tea bags	9	0.043	0.050	0.030	0.050
Tomato Salsa	9	1.019	1.000	0.940	1.200
Tomatoes	21	0.444	0.420	0.350	0.630
Walnuts	9	13.000	13.000	11.000	14.000
Yoghurt, strawberry, full fat	9	0.098	0.090	0.080	0.130

19th ATDS Supplementary Information – Part 2

Table 14. Lead levels (mg/kg) found in foods (19th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting = 0.01 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0) mg/kg	Mean (nd=LOR) mg/kg	Median mg/kg	Minimum mg/kg	Maximum mg/kg
Alfalfa sprouts	21	0.005	0.012	nd	nd	0.030
Apples, unwashed	21	0.000	0.010	nd	nd	0.006
Apples, washed	21	0.001	0.010	nd	nd	0.020
Bananas	9	<----- No detections ----->				
Beef, minced	27	0.002	0.010	nd	nd	0.010
Beer, 3.5% alcohol	21	<----- No detections ----->				
Biscuits, savoury	9	0.003	0.008	nd	nd	0.007
Biscuits, sweet, plain	9	0.011	0.012	0.008	nd	0.050
Bok choy	21	0.011	0.014	0.012	nd	0.022
Bran, wheat, processed	9	0.010	0.010	0.010	0.009	0.010
Bread, white	27	0.005	0.009	0.006	nd	0.010
Bread, wholemeal	21	0.014	0.015	0.010	nd	0.040
Breakfast cereal, mixed grain	9	0.009	0.009	0.009	0.006	0.010
Capsicum	21	<----- No detections ----->				
Carrots	9	<----- No detections ----->				
Cauliflower	21	0.002	0.010	nd	nd	0.012
Cheese, feta, cow's milk	9	0.004	0.008	0.006	nd	0.008
Cheese, feta, sheep's milk	9	0.028	0.028	0.020	0.010	0.050
Chicken drumsticks	21	0.003	0.011	nd	nd	0.020
Chiko rolls	21	0.003	0.011	nd	nd	0.020
Chocolate cake, iced	9	0.006	0.008	0.006	nd	0.010
Cornflakes	9	0.001	0.010	nd	nd	0.007
Crab, canned	9	0.029	0.029	0.030	0.020	0.040
Crocodile	6	0.005	0.010	0.005	nd	0.010
Eggs	27	0.000	0.010	nd	nd	0.007
Fish fillets	21	0.002	0.009	nd	nd	0.007
Grapes, unwashed	18	0.001	0.010	nd	nd	0.008
Grapes, washed	18	0.003	0.009	nd	nd	0.008
Green beans, frozen	9	<----- No detections ----->				
Ham, sandwich	21	0.001	0.010	nd	nd	0.020
Honey	9	0.079	0.079	0.080	0.050	0.110
Infant cereal, mixed	9	0.043	0.047	0.017	nd	0.290
Infant custard, chocolate	9	0.001	0.010	nd	nd	0.010
Infant dinner, canned	9	<----- No detections ----->				
Infant formula	9	<----- No detections ----->				
Lamb loin chops	21	0.002	0.011	nd	nd	0.037
Lamb's kidneys	21	0.165	0.165	0.110	0.064	0.630
Lamb's liver	27	0.047	0.047	0.038	0.020	0.160

Food	No. of analyses	Mean (nd=0)	Mean (nd=LOR)	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Lettuce	27	0.012	0.015	0.010	nd	0.030
Margarine, canola oil based	9	<----- No detections ----->				
Meat pies	21	<----- No detections ----->				
Milk chocolate	12	0.021	0.021	0.016	0.011	0.042
Milk, full fat	27	<----- No detections ----->				
Muscatels, dried	9	0.020	0.020	0.010	0.007	0.050
Mushrooms, white	21	0.001	0.010	nd	nd	0.020
Mussels	21	0.265	0.265	0.110	0.050	1.100
Oats, rolled	9	0.003	0.008	nd	nd	0.007
Oil, blended vegetable	9	<----- No detections ----->				
Onions	21	0.001	0.010	nd	nd	0.015
Orange juice	27	0.000	0.010	nd	nd	0.006
Pasta, macaroni	9	0.008	0.011	0.006	nd	0.020
Peaches	9	<----- No detections ----->				
Peanuts, roasted, salted	9	<----- No detections ----->				
Pears, unwashed	21	0.001	0.009	nd	nd	0.008
Pears, washed	21	0.000	0.010	nd	nd	0.006
Peas, canned	9	<----- No detections ----->				
Pineapple, canned	9	0.030	0.030	0.030	0.020	0.040
Pork butterfly steaks	20	<----- No detections ----->				
Potato	27	0.001	0.010	nd	nd	0.022
Red kidney beans	9	0.002	0.010	nd	nd	0.014
Rice crackers	9	0.010	0.012	0.011	nd	0.019
Rice, jasmine	9	<----- No detections ----->				
Rockmelon	21	0.001	0.010	nd	nd	0.007
Salmon, red, canned	9	0.004	0.007	0.005	nd	0.006
Sausages	21	0.006	0.014	nd	nd	0.078
Soy sauce	9	0.017	0.017	0.010	0.008	0.040
Tahina	9	0.017	0.019	0.010	nd	0.050
Tea, brewed from tea bags	9	0.003	0.010	nd	nd	0.010
Tomato Salsa	9	0.001	0.010	nd	nd	0.006
Tomatoes	21	0.000	0.010	nd	nd	0.006
Walnuts	9	0.006	0.011	nd	nd	0.014
Yoghurt, strawberry, full fat	9	<----- No detections ----->				

19th ATDS Supplementary Information – Part 2

Table 15. Mercury levels (mg/kg) found in foods (19th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (0.01 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean	Mean	Median	Minimum	Maximum
		(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Alfalfa sprouts	21	<-----	No detections	----->		
Apples, unwashed	21	<-----	No detections	----->		
Apples, washed	21	<-----	No detections	----->		
Bananas	9	<-----	No detections	----->		
Beef, minced	27	<-----	No detections	----->		
Beer, 3.5% alcohol	21	<-----	No detections	----->		
Biscuits, savoury	9	<-----	No detections	----->		
Biscuits, sweet, plain	9	<-----	No detections	----->		
Bok choy	21	<-----	No detections	----->		
Bran, wheat, processed	9	<-----	No detections	----->		
Bread, white	27	<-----	No detections	----->		
Bread, wholemeal	21	<-----	No detections	----->		
Breakfast cereal, mixed grain	9	<-----	No detections	----->		
Capsicum	21	<-----	No detections	----->		
Carrots	9	<-----	No detections	----->		
Cauliflower	21	<-----	No detections	----->		
Cheese, feta, cow's milk	9	<-----	No detections	----->		
Cheese, feta, sheep's milk	9	<-----	No detections	----->		
Chicken drumsticks	21	<-----	No detections	----->		
Chiko rolls	21	<-----	No detections	----->		
Chocolate cake, iced	9	<-----	No detections	----->		
Cornflakes	9	<-----	No detections	----->		
Crab, canned	9	0.044	0.044	0.040	0.030	0.070
Crocodile	6	<-----	No detections	----->		
Eggs	27	<-----	No detections	----->		
Fish fillets	21	0.301	0.301	0.180	0.040	1.300
Grapes, unwashed	18	<-----	No detections	----->		
Grapes, washed	18	<-----	No detections	----->		
Green beans, frozen	9	<-----	No detections	----->		
Ham, sandwich	21	<-----	No detections	----->		
Honey	9	<-----	No detections	----->		
Infant cereal, mixed	9	<-----	No detections	----->		
Infant custard, chocolate	9	<-----	No detections	----->		
Infant dinner, canned	9	<-----	No detections	----->		
Infant formula	9	<-----	No detections	----->		
Lamb loin chops	21	<-----	No detections	----->		
Lamb's kidneys	21	0.004	0.012	nd	nd	0.046
Lamb's liver	27	0.001	0.010	nd	nd	0.010

Food	No. of analyses	Mean	Mean	Median	Minimum	Maximum
		(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Lettuce	27	<-----	No detections	----->		
Margarine, canola oil based	9	<-----	No detections	----->		
Meat pies	21	<-----	No detections	----->		
Milk chocolate	12	<-----	No detections	----->		
Milk, full fat	27	<-----	No detections	----->		
Muscatels, dried	9	<-----	No detections	----->		
Mushrooms, white	21	<-----	No detections	----->		
Mussels	21	0.022	0.022	0.020	0.009	0.040
Oats, rolled	9	<-----	No detections	----->		
Oil, blended vegetable	9	<-----	No detections	----->		
Onions	21	<-----	No detections	----->		
Orange juice	27	<-----	No detections	----->		
Pasta, macaroni	9	<-----	No detections	----->		
Peaches	9	<-----	No detections	----->		
Peanuts, roasted, salted	9	<-----	No detections	----->		
Pears, unwashed	21	<-----	No detections	----->		
Pears, washed	21	<-----	No detections	----->		
Peas, canned	9	<-----	No detections	----->		
Pineapple, canned	9	<-----	No detections	----->		
Pork butterfly steaks	20	<-----	No detections	----->		
Potato	27	<-----	No detections	----->		
Red kidney beans	9	<-----	No detections	----->		
Rice crackers	9	<-----	No detections	----->		
Rice, jasmine	9	<-----	No detections	----->		
Rockmelon	21	<-----	No detections	----->		
Salmon, red, canned	9	0.037	0.037	0.030	0.030	0.050
Sausages	21	<-----	No detections	----->		
Soy sauce	9	<-----	No detections	----->		
Tahina	9	<-----	No detections	----->		
Tea, brewed from tea bags	9	<-----	No detections	----->		
Tomato Salsa	9	<-----	No detections	----->		
Tomatoes	21	<-----	No detections	----->		
Walnuts	9	<-----	No detections	----->		
Yoghurt, strawberry, full fat	9	<-----	No detections	----->		

19th ATDS Supplementary Information – Part 2

Table 16. Selenium levels (mg/kg) found in foods (19th ATDS)

Notes to table:

1. results are derived from composite samples
2. 'nd' means result less than the limit of reporting (limit of reporting =0.02 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0)	Mean (nd=LOR)	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Alfalfa sprouts	21	0.045	0.049	0.040	nd	0.130
Apples, unwashed	21	<----- No detections ----->				
Apples, washed	21	<----- No detections ----->				
Bananas	9	0.008	0.012	0.010	nd	0.010
Beef, minced	27	0.114	0.114	0.110	0.020	0.230
Beer, 3.5% alcohol	21	<----- No detections ----->				
Biscuits, savoury	9	0.096	0.096	0.100	0.060	0.140
Biscuits, sweet, plain	9	0.060	0.060	0.060	0.040	0.080
Bok choy	21	<----- No detections ----->				
Bran, wheat, processed	9	0.142	0.142	0.140	0.120	0.160
Bread, white	27	0.113	0.113	0.110	0.070	0.160
Bread, wholemeal	21	0.149	0.149	0.150	0.090	0.230
Breakfast cereal, mixed grain	9	0.133	0.133	0.140	0.100	0.180
Capsicum	21	<----- No detections ----->				
Carrots	9	0.039	0.039	0.040	0.020	0.060
Cauliflower	21	<----- No detections ----->				
Cheese, feta, cow's milk	9	0.066	0.066	0.080	0.030	0.100
Cheese, feta, sheep's milk	9	0.067	0.067	0.070	0.050	0.090
Chicken drumsticks	21	0.312	0.312	0.310	0.230	0.440
Chiko rolls	21	0.058	0.058	0.060	0.040	0.080
Chocolate cake, iced	9	0.056	0.056	0.060	0.040	0.070
Cornflakes	9	0.044	0.044	0.050	0.020	0.060
Crab, canned	9	0.327	0.327	0.330	0.260	0.430
Crocodile	6	0.275	0.275	0.265	0.230	0.350
Eggs	27	0.273	0.273	0.260	0.180	0.410
Fish fillets	21	0.529	0.529	0.520	0.270	0.780
Grapes, unwashed	18	<----- No detections ----->				
Grapes, washed	18	0.001	0.019	nd	nd	0.010
Green beans, frozen	9	<----- No detections ----->				
Ham, sandwich	21	0.149	0.149	0.140	0.110	0.270
Honey	9	<----- No detections ----->				
Infant cereal, mixed	9	0.097	0.097	0.100	0.060	0.120
Infant custard, chocolate	9	0.031	0.031	0.030	0.020	0.060
Infant dinner, canned	9	0.024	0.024	0.020	0.020	0.040
Infant formula	9	0.002	0.020	nd	nd	0.020
Lamb loin chops	21	0.122	0.122	0.130	0.040	0.180
Lamb's kidneys	21	1.442	1.442	1.500	0.920	1.900
Lamb's liver	27	0.413	0.413	0.330	0.090	1.600

Food	No. of analyses	Mean (nd=0)	Mean (nd=LOR)	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Lettuce	27	0.003	0.019	nd	nd	0.020
Margarine, canola oil based	9	<----- No detections ----->				
Meat pies	21	0.079	0.079	0.080	0.060	0.110
Milk chocolate	12	0.073	0.073	0.075	0.040	0.100
Milk, full fat	27	0.012	0.020	0.010	nd	0.050
Muscateles, dried	9	0.013	0.016	0.010	nd	0.030
Mushrooms, white	21	0.163	0.163	0.150	0.080	0.290
Mussels	21	0.672	0.672	0.650	0.450	0.940
Oats, rolled	9	0.024	0.027	0.030	nd	0.050
Oil, blended vegetable	9	<----- No detections ----->				
Onions	21	0.011	0.020	0.020	nd	0.020
Orange juice	27	<----- No detections ----->				
Pasta, macaroni	9	0.040	0.040	0.040	0.030	0.050
Peaches	9	<----- No detections ----->				
Peanuts, roasted, salted	9	0.022	0.031	0.030	nd	0.050
Pears, unwashed	21	<----- No detections ----->				
Pears, washed	21	<----- No detections ----->				
Peas, canned	9	0.038	0.038	0.040	0.020	0.060
Pineapple, canned	9	0.024	0.024	0.020	0.010	0.040
Pork butterfly steaks	20	0.304	0.304	0.325	0.150	0.440
Potato	27	0.011	0.020	0.010	nd	0.030
Red kidney beans	9	0.038	0.042	0.050	nd	0.060
Rice crackers	9	0.080	0.080	0.070	0.040	0.140
Rice, jasmine	9	0.036	0.036	0.040	0.020	0.050
Rockmelon	21	<----- No detections ----->				
Salmon, red, canned	9	0.361	0.361	0.340	0.290	0.450
Sausages	21	0.056	0.057	0.060	nd	0.090
Soy sauce	9	0.057	0.057	0.050	0.030	0.090
Tahina	9	0.313	0.313	0.330	0.230	0.410
Tea, brewed from tea bags	9	<----- No detections ----->				
Tomato Salsa	9	0.017	0.017	0.020	0.010	0.020
Tomatoes	21	0.009	0.014	0.010	nd	0.020
Walnuts	9	<----- No detections ----->				
Yoghurt, strawberry, full fat	9	0.021	0.021	0.020	0.010	0.030

19th ATDS Supplementary Information – Part 2

Table 17. Tin levels (mg/kg) found in foods (19th ATDS)

Notes to table:

1. results are derived from composite samples
2. 'nd' means result less than the limit of reporting (limit of reporting =0.02 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean	Mean	Median	Minimum	Maximum
		(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Alfalfa sprouts	21	0.006	0.022	nd	nd	0.040
Apples, unwashed	21	0.002	0.019	nd	nd	0.020
Apples, washed	21	<----- No detections ----->				
Bananas	9	<----- No detections ----->				
Beef, minced	27	0.014	0.026	nd	nd	0.130
Beer, 3.5% alcohol	21	<----- No detections ----->				
Biscuits, savoury	9	<----- No detections ----->				
Biscuits, sweet, plain	9	<----- No detections ----->				
Bok choy	21	0.005	0.021	nd	nd	0.040
Bran, wheat, processed	9	<----- No detections ----->				
Bread, white	27	0.007	0.022	nd	nd	0.080
Bread, wholemeal	21	0.006	0.020	nd	nd	0.040
Breakfast cereal, mixed grain	9	0.001	0.019	nd	nd	0.010
Capsicum	21	0.004	0.020	nd	nd	0.030
Carrots	9	<----- No detections ----->				
Cauliflower	21	<----- No detections ----->				
Cheese, feta, cow's milk	9	<----- No detections ----->				
Cheese, feta, sheep's milk	9	1.793	1.793	1.200	0.140	7.700
Chicken drumsticks	21	0.012	0.027	nd	nd	0.080
Chiko rolls	21	0.003	0.022	nd	nd	0.070
Chocolate cake, iced	9	0.056	0.062	0.020	nd	0.160
Cornflakes	9	<----- No detections ----->				
Crab, canned	9	0.109	0.111	0.050	nd	0.340
Crocodile	6	0.002	0.018	nd	nd	0.010
Eggs	27	0.001	0.020	nd	nd	0.020
Fish fillets	21	<----- No detections ----->				
Grapes, unwashed	18	<----- No detections ----->				
Grapes, washed	18	<----- No detections ----->				
Green beans, frozen	9	<----- No detections ----->				
Ham, sandwich	21	<----- No detections ----->				
Honey	9	0.042	0.042	0.040	0.020	0.070
Infant cereal, mixed	9	0.024	0.040	nd	nd	0.200
Infant custard, chocolate	9	0.114	0.117	0.070	nd	0.290
Infant dinner, canned	9	0.082	0.082	0.080	0.050	0.120
Infant formula	9	<----- No detections ----->				
Lamb loin chops	21	0.011	0.023	nd	nd	0.050
Lamb's kidneys	21	0.001	0.020	nd	nd	0.020
Lamb's liver	27	0.004	0.020	nd	nd	0.040

Food	No. of analyses	Mean	Mean	Median	Minimum	Maximum
		(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Lettuce	27	0.003	0.021	nd	nd	0.040
Margarine, canola oil based	9	<----- No detections ----->				
Meat pies	21	0.019	0.031	nd	nd	0.180
Milk chocolate	12	0.023	0.033	0.010	nd	0.060
Milk, full fat	27	<----- No detections ----->				
Muscatels, dried	9	<----- No detections ----->				
Mushrooms, white	21	0.002	0.021	nd	nd	0.040
Mussels	21	<----- No detections ----->				
Oats, rolled	9	<----- No detections ----->				
Oil, blended vegetable	9	<----- No detections ----->				
Onions	21	<----- No detections ----->				
Orange juice	27	0.000	0.020	nd	nd	0.010
Pasta, macaroni	9	0.006	0.023	nd	nd	0.050
Peaches	9	0.006	0.023	nd	nd	0.050
Peanuts, roasted, salted	9	0.012	0.023	nd	nd	0.040
Pears, unwashed	21	0.002	0.020	nd	nd	0.020
Pears, washed	21	0.002	0.020	nd	nd	0.030
Peas, canned	9	4.578	4.578	4.800	3.100	6.400
Pineapple, canned	9	51.889	51.889	51.000	39.000	81.000
Pork butterfly steaks	20	0.006	0.021	nd	nd	0.030
Potato	27	<----- No detections ----->				
Red kidney beans	9	0.227	0.227	0.220	0.100	0.410
Rice crackers	9	<----- No detections ----->				
Rice, jasmine	9	<----- No detections ----->				
Rockmelon	21	<----- No detections ----->				
Salmon, red, canned	9	0.059	0.059	0.060	0.020	0.120
Sausages	21	0.060	0.062	0.060	nd	0.210
Soy sauce	9	<----- No detections ----->				
Tahina	9	0.003	0.019	nd	nd	0.020
Tea, brewed from tea bags	9	<----- No detections ----->				
Tomato Salsa	9	0.071	0.071	0.080	0.030	0.110
Tomatoes	21	<----- No detections ----->				
Walnuts	9	0.003	0.021	nd	nd	0.030
Yoghurt, strawberry, full fat	9	0.009	0.027	nd	nd	0.080

19th ATDS Supplementary Information – Part 2

Table 18. Zinc levels (mg/kg) found in foods (19th ATDS)

Notes on Table:

1. results are derived from composite samples
2. Limit of reporting = 0.01 mg/kg

Food	No. of analyses	Mean	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg
Alfalfa sprouts	21	5.1	5.4	2.8	7.0
Apples, washed	21	0.3	0.2	0.1	0.5
Apples, unwashed	21	0.2	0.2	0.1	0.5
Bananas	9	1.6	1.6	1.5	1.9
Beef, minced	27	56.2	53.0	42.0	87.0
Beer, 3.5% alcohol	21	<0.1	<0.1	<0.1	0.1
Biscuits, savoury	9	10.0	10.0	8.3	11.0
Biscuits, sweet, plain	9	5.9	5.7	5.1	6.8
Bok choy	21	3.6	3.4	1.7	6.8
Bran, wheat, processed	9	47.0	47.0	42.0	53.0
Bread, white	27	9.2	9.1	5.8	14.0
Bread, wholemeal	21	15.4	16.0	11.0	21.0
Breakfast cereal, mixed grain	9	17.0	16.0	14.0	22.0
Peas, canned	9	9.3	9.3	7.4	12.0
Capsicum	21	1.7	1.7	1.1	2.6
Carrots	9	1.1	1.2	0.7	1.5
Cauliflower	21	1.9	1.6	1.0	3.0
Cheese, feta, cow's milk	9	18.3	18.0	14.0	23.0
Cheese, feta, sheep's milk	9	16.3	16.0	12.0	20.0
Chicken drumsticks	21	26.9	27.0	21.0	34.0
Chiko rolls	21	5.5	5.4	4.1	7.0
Chocolate cake, iced	9	4.9	5.3	3.3	7.0
Cornflakes	9	2.2	2.2	1.9	2.3
Crab, canned	9	28.6	25.0	22.0	49.0
Crocodile	6	19.3	19.0	15.0	24.0
Eggs	27	12.6	12.0	9.4	18.0
Fish fillets	21	6.3	6.3	3.6	11.0
Grapes, washed	18	0.5	0.5	0.3	0.9
Grapes, unwashed	18	0.5	0.5	0.4	0.9
Green beans, frozen	9	2.4	2.2	1.7	3.3
Ham, sandwich	21	17.1	16.0	14.0	21.0
Honey	9	21.1	20.0	12.0	34.0
Infant cereal, mixed	9	15.0	15.0	14.0	17.0
Infant custard, chocolate	9	3.1	3.0	2.2	5.1
Infant dinner, canned	9	4.5	4.5	2.8	6.6
Infant formula	9	4.6	5.4	2.2	6.0
Lamb loin chops	21	37.4	34.0	24.0	73.0
Lamb's kidneys	21	44.3	44.0	36.0	54.0
Lettuce	27	2.0	1.9	0.9	4.1
Lamb's liver	27	53.1	52.0	39.0	64.0
Margarine, canola oil based	9	1.1	0.3	0.2	3.5
Meat pies	21	11.8	11.0	8.7	21.0

Food	No. of analyses	Mean	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg
Milk chocolate	12	11.5	12.0	6.4	14.0
Milk, full fat	27	3.3	3.2	1.6	5.8
Muscatels, dried	9	2.4	1.8	1.2	4.3
Mushrooms, white	21	5.1	4.9	3.2	8.5
Mussels	21	31.2	26.0	13.0	63.0
Oats, rolled	9	4.6	4.2	3.5	5.7
Oil, blended vegetable	9	0.1	0.1	0.0	0.1
Onions	21	1.5	1.5	0.7	2.8
Orange juice	27	0.3	0.3	0.2	0.4
Pasta, macaroni	9	4.6	4.1	3.2	6.1
Peaches	9	1.2	1.1	0.8	2.0
Pears, washed	21	1.0	1.0	0.6	1.5
Pears, unwashed	21	1.1	1.0	0.7	1.7
Pineapple, canned	9	0.6	0.7	0.5	0.8
Pork butterfly steaks	20	26.1	25.0	10.0	36.0
Potato	27	2.4	2.2	1.2	4.2
Red kidney beans	9	3.8	3.8	3.7	4.1
Rice crackers	9	15.0	15.0	12.0	20.0
Rice, jasmine	9	4.7	4.8	3.4	5.6
Peanuts, roasted, salted	9	26.7	27.0	24.0	28.0
Rockmelon	21	1.2	1.0	0.5	2.3
Salmon, red, canned	9	7.9	8.1	5.7	9.9
Sausages	21	25.7	25.0	22.0	33.0
Soy sauce	9	3.4	3.7	1.0	4.8
Tahina	9	58.6	57.0	52.0	72.0
Tea, brewed from tea bags	9	0.1	0.1	<0.1	0.1
Tomato Salsa	9	1.8	1.8	1.6	2.1
Tomatoes	21	1.1	0.9	0.7	2.3
Walnuts	9	25.6	25.0	23.0	27.0
Yoghurt, strawberry, full fat	9	4.5	4.4	4.2	5.0

19th ATDS Supplementary Information – Part 2

Table 19. Total arsenic levels (mg/kg) found in foods (18th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting =0.01 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean	Mean	Median	Minimum	Maximum
		(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Apples	28	<----- No detections ----->				
Avocado	9	<----- No detections ----->				
Baked beans in tomato sauce	9	<----- No detections ----->				
Bananas	9	0.001	0.010	nd	nd	0.011
Beans, green	21	0.005	0.011	nd	nd	0.018
Beef, minced	28	0.018	0.019	0.017	nd	0.050
Beetroot, canned	9	0.011	0.013	0.013	nd	0.016
Biscuits, savoury	9	0.021	0.021	0.022	0.018	0.024
Biscuits, sweet	9	0.009	0.012	0.012	nd	0.015
Bran, oat, unprocessed	9	0.014	0.017	0.014	nd	0.029
Bran, unprocessed	9	0.064	0.064	0.065	0.041	0.084
Bread, white	28	0.018	0.018	0.018	nd	0.024
Bread, wholemeal	21	0.019	0.020	0.019	nd	0.033
Breakfast cereal, mixed grain	9	0.034	0.034	0.027	0.023	0.058
Breakfast cereal, puffed rice	9	0.162	0.162	0.162	0.130	0.208
Broccoli	21	<----- No detections ----->				
Butter	9	<----- No detections ----->				
Cake, rich, fruit	9	0.014	0.015	0.015	nd	0.018
Calamari rings	21	0.638	0.638	0.516	0.218	2.670
Cappuccino	9	0.003	0.010	nd	nd	0.012
Carrots, canned	7	<----- No detections ----->				
Cheese, brie, camembert	9	<----- No detections ----->				
Chicken wings	21	0.023	0.023	0.021	0.013	0.037
Chicken, fried, crumbed	9	0.017	0.019	0.018	nd	0.036
Chocolate, fruit and nut	9	0.015	0.015	0.015	0.013	0.020
Corn chips	9	<----- No detections ----->				
Corn, frozen	9	<----- No detections ----->				
Cucumber	21	0.008	0.012	0.011	nd	0.018
Eggplant	21	0.027	0.029	0.018	nd	0.140
Eggs	28	0.021	0.021	0.019	0.011	0.032
Fish, estuarine	6	1.552	1.552	1.515	1.070	2.050
Flake fillet, battered, fried	21	7.298	7.298	5.930	1.480	20.500
Fried rice, special	21	0.080	0.080	0.080	0.046	0.121
Garlic	21	0.063	0.063	0.063	0.019	0.154
Grapes	21	<----- No detections ----->				
Human milk	23	<----- No detections ----->				
Infant apples	9	<----- No detections ----->				
Infant cereal	9	0.096	0.096	0.092	0.057	0.128
Infant dinner	9	<----- No detections ----->				

Food	No. of analyses	Mean	Mean	Median	Minimum	Maximum
		(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Infant formula	9	<----- No detections ----->				
Lamb chops	21	0.002	0.010	nd	nd	0.013
Lettuce	28	0.002	0.011	nd	nd	0.016
Liver, lamb	28	0.022	0.023	0.025	nd	0.038
Macadamia nuts	9	<----- No detections ----->				
Mandarins	21	0.007	0.014	nd	nd	0.032
Margarine	9	<----- No detections ----->				
Marmalade	9	0.001	0.010	nd	nd	0.011
Mustard	9	0.021	0.021	0.021	0.016	0.026
Oats, cooked	9	<----- No detections ----->				
Oil, vegetable	9	<----- No detections ----->				
Orange juice	21	<----- No detections ----->				
Pawpaw	9	0.001	0.010	nd	nd	0.011
Peaches, canned	9	<----- No detections ----->				
Peanut butter	9	<----- No detections ----->				
Pears	21	<----- No detections ----->				
Peas, frozen	9	<----- No detections ----->				
Pineapple, canned	9	0.009	0.012	0.011	nd	0.018
Pizza, supreme	21	0.029	0.029	0.027	0.011	0.062
Plums	21	<----- No detections ----->				
Pork chops	21	0.012	0.014	0.012	nd	0.024
Potatoes	28	0.001	0.010	nd	nd	0.013
Psyllium	9	0.110	0.110	0.114	0.057	0.143
Rice, white, long grain	9	0.045	0.045	0.050	0.013	0.087
Salami	21	0.018	0.018	0.018	0.012	0.028
Sesame seeds	9	0.032	0.033	0.040	nd	0.053
Silverbeet	21	0.011	0.015	0.012	nd	0.033
Strawberries	21	0.003	0.010	nd	nd	0.013
Sugar, raw	9	<----- No detections ----->				
Sultanas	9	0.014	0.015	0.016	nd	0.019
Tofu, vacuum-packed	9	<----- No detections ----->				
Tomatoes, dried, loose	9	0.029	0.029	0.023	0.016	0.059
Tuna, canned	9	0.600	0.600	0.585	0.495	0.725
Turkey legs	21	0.023	0.023	0.023	0.012	0.046
Venison	21	0.020	0.023	0.016	nd	0.071
Wine, red, cask	21	<----- No detections ----->				
Yoghurt, apricot	9	0.004	0.011	nd	nd	0.016

19th ATDS Supplementary Information – Part 2

Table 20. Cadmium levels (mg/kg) found in foods (18th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting =0.005 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0)	Mean (nd=LOR)	Median	Minimum	Maximum
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Apples	28	0.004	0.008	nd	nd	0.057
Avocado	9	0.015	0.016	0.015	nd	0.044
Baked beans in tomato sauce	9	<----- No detections ----->				
Bananas	9	<----- No detections ----->				
Beans, green	21	0.005	0.009	nd	nd	0.041
Beef, minced	28	0.001	0.006	nd	nd	0.026
Beetroot, canned	9	0.021	0.021	0.015	0.012	0.036
Biscuits, savoury	9	0.008	0.008	0.008	0.007	0.011
Biscuits, sweet	9	0.016	0.016	0.016	0.009	0.023
Bran, oat, unprocessed	9	0.017	0.017	0.017	0.011	0.027
Bran, unprocessed	9	0.019	0.020	0.019	nd	0.039
Bread, white	28	0.008	0.009	0.006	nd	0.065
Bread, wholemeal	21	0.013	0.013	0.008	nd	0.060
Breakfast cereal, mixed grain	9	0.011	0.011	0.012	0.006	0.014
Breakfast cereal, puffed rice	9	<----- No detections ----->				
Broccoli	21	0.009	0.012	nd	nd	0.062
Butter	9	<----- No detections ----->				
Cake, rich, fruit	9	<----- No detections ----->				
Calamari rings	21	0.062	0.062	0.058	0.022	0.143
Cappuccino	9	<----- No detections ----->				
Carrots, canned	7	0.001	0.006	nd	nd	0.009
Cheese, brie, camembert	9	<----- No detections ----->				
Chicken wings	21	<----- No detections ----->				
Chicken, fried, crumbed	9	0.022	0.024	0.006	nd	0.075
Chocolate, fruit and nut	9	0.017	0.017	0.017	0.012	0.022
Corn chips	9	<----- No detections ----->				
Corn, frozen	9	<----- No detections ----->				
Cucumber	21	<----- No detections ----->				
Eggplant	21	0.025	0.025	0.012	nd	0.085
Eggs	28	0.002	0.006	nd	nd	0.022
Fish, estuarine	6	<----- No detections ----->				
Flake fillet, battered, fried	21	0.008	0.012	nd	nd	0.060
Fried rice, special	21	0.000	0.005	nd	nd	0.010
Garlic	21	0.028	0.028	0.020	0.012	0.068
Grapes	21	<----- No detections ----->				
Infant apples	9	<----- No detections ----->				
Infant cereal	9	0.011	0.011	0.010	0.008	0.014
Infant dinner	9	0.001	0.005	nd	nd	0.006

Food	No. of	Mean	Mean	Median	Minimum	Maximum
	analyses	(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Infant formula	9	<----- No detections ----->				
Lamb chops	21	<----- No detections ----->				
Lettuce	28	0.026	0.026	0.012	nd	0.320
Liver, lamb	28	0.188	0.188	0.093	nd	0.870
Macadamia nuts	9	0.002	0.006	nd	nd	0.008
Mandarins	21	<----- No detections ----->				
Margarine	9	<----- No detections ----->				
Marmalade	9	<----- No detections ----->				
Mustard	9	0.035	0.035	0.036	0.026	0.041
Oats, cooked	9	<----- No detections ----->				
Oil, vegetable	9	<----- No detections ----->				
Orange juice	21	<----- No detections ----->				
Pawpaw	9	0.012	0.016	nd	nd	0.107
Peaches, canned	9	<----- No detections ----->				
Peanut butter	9	0.024	0.024	0.025	0.016	0.027
Pears	21	0.005	0.009	nd	nd	0.044
Peas, frozen	9	<----- No detections ----->				
Pineapple, canned	9	0.008	0.011	nd	nd	0.028
Pizza, supreme	21	0.003	0.006	0.006	nd	0.010
Plums	21	<----- No detections ----->				
Pork chops	21	0.001	0.005	nd	nd	0.008
Potatoes	28	0.032	0.032	0.030	0.009	0.095
Psyllium	9	0.023	0.023	0.021	0.011	0.035
Rice, white, long grain	9	<----- No detections ----->				
Salami	21	0.005	0.009	nd	nd	0.043
Sesame seeds	9	0.077	0.077	0.059	0.032	0.222
Silverbeet	21	0.034	0.034	0.024	0.006	0.098
Strawberries	21	0.023	0.024	0.021	nd	0.065
Sugar, raw	9	<----- No detections ----->				
Sultanas	9	<----- No detections ----->				
Tofu, vacuum-packed	9	0.008	0.010	0.011	nd	0.016
Tomatoes, dried, loose	9	0.234	0.234	0.106	0.040	0.683
Tuna, canned	9	0.036	0.036	0.029	0.012	0.070
Turkey legs	21	0.016	0.020	nd	nd	0.131
Venison	21	0.036	0.040	nd	nd	0.307
Wine, red, cask	21	<----- No detections ----->				
Yoghurt, apricot	9	<----- No detections ----->				

19th ATDS Supplementary Information – Part 2

Table 21. Lead levels (mg/kg) found in foods (18th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting =0.01 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean	Mean	Median	Minimum	Maximum
		(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Apples	28	0.002	0.011	nd	nd	0.029
Avocado	9	0.007	0.015	nd	nd	0.035
Baked beans in tomato sauce	9	----- No detections ----->				
Bananas	9	----- No detections ----->				
Beans, green	21	0.006	0.012	nd	nd	0.019
Beef, minced	28	0.004	0.012	nd	nd	0.036
Beetroot, canned	9	0.003	0.011	nd	nd	0.016
Biscuits, savoury	9	0.004	0.011	nd	nd	0.017
Biscuits, sweet	9	0.012	0.015	0.014	nd	0.021
Bran, oat, unprocessed	9	0.013	0.015	0.012	nd	0.027
Bran, unprocessed	9	0.020	0.021	0.025	nd	0.027
Bread, white	28	0.009	0.015	nd	nd	0.046
Bread, wholemeal	21	0.004	0.011	nd	nd	0.017
Breakfast cereal, mixed grain	9	0.025	0.025	0.026	0.016	0.033
Breakfast cereal, puffed rice	9	0.001	0.010	nd	nd	0.011
Broccoli	21	0.010	0.014	0.013	nd	0.027
Butter	9	----- No detections ----->				
Cake, rich, fruit	9	0.022	0.023	0.021	nd	0.037
Calamari rings	21	0.020	0.023	0.019	nd	0.089
Cappuccino	9	0.003	0.012	nd	nd	0.030
Carrots, canned	7	----- No detections ----->				
Cheese, brie, camembert	9	0.003	0.011	nd	nd	0.014
Chicken wings	21	0.005	0.012	nd	nd	0.022
Chicken, fried, crumbed	9	0.009	0.012	0.011	nd	0.016
Chocolate, fruit and nut	9	0.036	0.036	0.031	0.015	0.068
Corn chips	9	----- No detections ----->				
Corn, frozen	9	----- No detections ----->				
Cucumber	21	0.005	0.013	nd	nd	0.035
Eggplant	21	0.003	0.011	nd	nd	0.025
Eggs	28	0.001	0.010	nd	nd	0.014
Fish, estuarine	6	----- No detections ----->				
Flake fillet, battered, fried	21	0.016	0.021	0.011	nd	0.082
Fried rice, special	21	----- No detections ----->				
Garlic	21	0.001	0.010	nd	nd	0.013
Grapes	21	0.002	0.010	nd	nd	0.012
Infant apples	9	----- No detections ----->				
Infant cereal	9	0.062	0.062	0.044	0.011	0.149
Infant dinner	9	----- No detections ----->				

Food	No. of	Mean	Mean	Median	Minimum	Maximum
	analyses	(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Infant formula	9	0.006	0.013	nd	nd	0.018
Lamb chops	21	0.005	0.012	nd	nd	0.028
Lettuce	28	0.023	0.027	0.013	nd	0.194
Liver, lamb	28	0.081	0.081	0.063	nd	0.275
Macadamia nuts	9	<----- No detections ----->				
Mandarins	21	0.002	0.011	nd	nd	0.018
Margarine	9	<----- No detections ----->				
Marmalade	9	0.002	0.011	nd	nd	0.015
Mustard	9	0.020	0.020	0.018	0.012	0.032
Oats, cooked	9	<----- No detections ----->				
Oil, vegetable	9	<----- No detections ----->				
Orange juice	21	<----- No detections ----->				
Pawpaw	9	0.001	0.010	nd	nd	0.011
Peaches, canned	9	0.055	0.055	0.057	0.044	0.064
Peanut butter	9	<----- No detections ----->				
Pears	21	<----- No detections ----->				
Peas, frozen	9	0.003	0.012	nd	nd	0.026
Pineapple, canned	9	0.045	0.045	0.046	0.030	0.059
Pizza, supreme	21	0.012	0.016	0.012	nd	0.033
Plums	21	0.001	0.010	nd	nd	0.011
Pork chops	21	0.003	0.011	nd	nd	0.016
Potatoes	28	<----- No detections ----->				
Psyllium	9	0.323	0.323	0.216	0.098	0.633
Rice, white, long grain	9	<----- No detections ----->				
Salami	21	0.008	0.013	0.011	nd	0.023
Sesame seeds	9	0.016	0.021	0.020	nd	0.038
Silverbeet	21	0.044	0.044	0.039	0.022	0.078
Strawberries	21	0.006	0.014	nd	nd	0.072
Sugar, raw	9	<----- No detections ----->				
Sultanas	9	0.045	0.045	0.047	0.024	0.075
Tofu, vacuum-packed	9	0.014	0.018	0.016	nd	0.034
Tomatoes, dried, loose	9	0.274	0.274	0.329	0.023	0.516
Tuna, canned	9	0.006	0.012	nd	nd	0.018
Turkey legs	21	0.008	0.014	nd	nd	0.039
Venison	21	0.013	0.021	nd	nd	0.134
Wine, red, cask	21	0.007	0.011	0.011	nd	0.017
Yoghurt, apricot	9	<----- No detections ----->				

19th ATDS Supplementary Information – Part 2

Table 22. Mercury levels (mg/kg) found in foods (18th ATDS)

Notes on Table:

1. results are derived from composite samples
2. 'nd' means less than the limit of reporting (limit of reporting =0.01 mg/kg)

Two means are given in this table; one derived assuming results less than the limit of reporting = 0 (nd=0), and the other derived assuming results less than the limit of reporting = limit of reporting (nd=LOR).

Food	No. of analyses	Mean (nd=0) mg/kg	Mean (nd=LOR) mg/kg	Median mg/kg	Minimum mg/kg	Maximum mg/kg
Apples	28	<----- No detections ----->				
Avocado	9	<----- No detections ----->				
Baked beans in tomato sauce	9	<----- No detections ----->				
Bananas	9	<----- No detections ----->				
Beans, green	21	<----- No detections ----->				
Beef, minced	28	<----- No detections ----->				
Beetroot, canned	9	<----- No detections ----->				
Biscuits, savoury	9	<----- No detections ----->				
Biscuits, sweet	9	<----- No detections ----->				
Bran, oat, unprocessed	9	<----- No detections ----->				
Bran, unprocessed	9	<----- No detections ----->				
Bread, white	28	<----- No detections ----->				
Bread, wholemeal	21	<----- No detections ----->				
Breakfast cereal, mixed grain	9	<----- No detections ----->				
Breakfast cereal, puffed rice	9	<----- No detections ----->				
Broccoli	21	<----- No detections ----->				
Butter	9	<----- No detections ----->				
Cake, rich, fruit	9	<----- No detections ----->				
Calamari rings	21	0.016	0.017	0.016	nd	0.030
Cappuccino	9	<----- No detections ----->				
Carrots, canned	7	<----- No detections ----->				
Cheese, brie, camembert	9	<----- No detections ----->				
Chicken wings	21	<----- No detections ----->				
Chicken, fried, crumbed	9	0.002	0.010	nd	nd	0.014
Chocolate, fruit and nut	9	<----- No detections ----->				
Corn chips	9	<----- No detections ----->				
Corn, frozen	9	<----- No detections ----->				
Cucumber	21	<----- No detections ----->				
Eggplant	21	<----- No detections ----->				
Eggs	28	<----- No detections ----->				
Fish, estuarine	6	0.120	0.120	0.117	0.086	0.153
Flake fillet, battered, fried	21	0.338	0.338	0.319	0.035	0.798
Fried rice, special	21	<----- No detections ----->				
Garlic	21	<----- No detections ----->				
Grapes	21	<----- No detections ----->				
Infant apples	9	<----- No detections ----->				

Food	No. of	Mean	Mean	Median	Minimum	Maximum
	analyses	(nd=0)	(nd=LOR)			
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Infant cereal	9	<-----	No detections	----->		
Infant dinner	9	<-----	No detections	----->		
Infant formula	9	<-----	No detections	----->		
Lamb chops	21	<-----	No detections	----->		
Lettuce	28	0.003	0.012	nd	nd	0.060
Liver, lamb	28	0.003	0.012	nd	nd	0.033
Macadamia nuts	9	<-----	No detections	----->		
Mandarins	21	<-----	No detections	----->		
Margarine	9	<-----	No detections	----->		
Marmalade	9	<-----	No detections	----->		
Mustard	9	<-----	No detections	----->		
Oats, cooked	9	<-----	No detections	----->		
Oil, vegetable	9	<-----	No detections	----->		
Orange juice	21	<-----	No detections	----->		
Pawpaw	9	<-----	No detections	----->		
Peaches, canned	9	<-----	No detections	----->		
Peanut butter	9	<-----	No detections	----->		
Pears	21	<-----	No detections	----->		
Peas, frozen	9	<-----	No detections	----->		
Pineapple, canned	9	<-----	No detections	----->		
Pizza, supreme	21	<-----	No detections	----->		
Plums	21	<-----	No detections	----->		
Pork chops	21	<-----	No detections	----->		
Potatoes	28	<-----	No detections	----->		
Psyllium	9	<-----	No detections	----->		
Rice, white, long grain	9	<-----	No detections	----->		
Salami	21	<-----	No detections	----->		
Sesame seeds	9	<-----	No detections	----->		
Silverbeet	21	0.001	0.010	nd	nd	0.013
Strawberries	21	<-----	No detections	----->		
Sugar, raw	9	<-----	No detections	----->		
Sultanas	9	<-----	No detections	----->		
Tofu, vacuum-packed	9	<-----	No detections	----->		
Tomatoes, dried, loose	9	0.021	0.027	nd	nd	0.092
Tuna, canned	9	0.222	0.222	0.212	0.083	0.563
Turkey legs	21	0.003	0.011	nd	nd	0.022
Venison	21	0.008	0.017	nd	nd	0.069
Wine, red, cask	21	<-----	No detections	----->		
Yoghurt, apricot	9	<-----	No detections	----->		