



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Lead (ug/dL)				
LBXBPB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	862	9.76	862	9.76
0.2 to 57.1	7970	90.24	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Lead (umol/L)				
LBDBPSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	862	9.76	862	9.76
0.01 to 2.758	7970	90.24	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Cadmium (ug/L)				
LBXBCD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	862	9.76	862	9.76
0.2	2451	27.75	3313	37.51
0.3	1208	13.68	4521	51.19
0.4	1650	18.68	6171	69.87
0.5	840	9.51	7011	79.38
0.6	479	5.42	7490	84.81
0.7	309	3.50	7799	88.30
0.8	219	2.48	8018	90.78
0.9	152	1.72	8170	92.50
1	122	1.38	8292	93.89
1.1	115	1.30	8407	95.19
1.2	87	0.99	8494	96.17
1.3	58	0.66	8552	96.83
1.4	54	0.61	8606	97.44
1.5	44	0.50	8650	97.94
1.6	20	0.23	8670	98.17
1.7	21	0.24	8691	98.40
1.8	24	0.27	8715	98.68
1.9	23	0.26	8738	98.94
2	12	0.14	8750	99.07
2.1	5	0.06	8755	99.13
2.2	11	0.12	8766	99.25
2.3	5	0.06	8771	99.31
2.4	9	0.10	8780	99.41
2.5	5	0.06	8785	99.47
2.6	10	0.11	8795	99.58
2.7	4	0.05	8799	99.63
2.8	7	0.08	8806	99.71
3	3	0.03	8809	99.74
3.1	1	0.01	8810	99.75
3.2	5	0.06	8815	99.81
3.3	1	0.01	8816	99.82
3.4	2	0.02	8818	99.84



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Cadmium (ug/L)				
LBXBCD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
3.7	2	0.02	8820	99.86
3.8	1	0.01	8821	99.88
3.9	2	0.02	8823	99.90
4	1	0.01	8824	99.91
4.1	1	0.01	8825	99.92
4.3	1	0.01	8826	99.93
4.5	2	0.02	8828	99.95
4.6	1	0.01	8829	99.97
4.7	1	0.01	8830	99.98
4.8	1	0.01	8831	99.99
8.5	1	0.01	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Cadmium (nmol/L)				
LBDBCDSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	862	9.76	862	9.76
1.78	2451	27.75	3313	37.51
2.67	1208	13.68	4521	51.19
3.56	1650	18.68	6171	69.87
4.45	840	9.51	7011	79.38
5.34	479	5.42	7490	84.81
6.23	309	3.50	7799	88.30
7.12	219	2.48	8018	90.78
8.01	152	1.72	8170	92.50
8.9	122	1.38	8292	93.89
9.79	115	1.30	8407	95.19
10.68	87	0.99	8494	96.17
11.57	58	0.66	8552	96.83
12.46	54	0.61	8606	97.44
13.35	44	0.50	8650	97.94
14.24	20	0.23	8670	98.17
15.12	21	0.24	8691	98.40
16.01	24	0.27	8715	98.68
16.9	23	0.26	8738	98.94
17.79	12	0.14	8750	99.07
18.68	5	0.06	8755	99.13
19.57	11	0.12	8766	99.25
20.46	5	0.06	8771	99.31
21.35	9	0.10	8780	99.41
22.24	5	0.06	8785	99.47
23.13	10	0.11	8795	99.58
24.02	4	0.05	8799	99.63
24.91	7	0.08	8806	99.71
26.69	3	0.03	8809	99.74
27.58	1	0.01	8810	99.75
28.47	5	0.06	8815	99.81
29.36	1	0.01	8816	99.82
30.25	2	0.02	8818	99.84

May 2004

**Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin,
 Iron, Total iron binding capacity(TIBC), Transferrin saturation,
 Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA),
 Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine,
 Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate,
 and Urine mercury
 (LAB06)**

Cadmium (umol/L)				
LBDBCDSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
32.92	2	0.02	8820	99.86
33.81	1	0.01	8821	99.88
34.7	2	0.02	8823	99.90
35.59	1	0.01	8824	99.91
36.48	1	0.01	8825	99.92
38.26	1	0.01	8826	99.93
40.04	2	0.02	8828	99.95
40.93	1	0.01	8829	99.97
41.82	1	0.01	8830	99.98
42.71	1	0.01	8831	99.99
75.62	1	0.01	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Protoporphyrin (ug/dL RBC)				
LBXEPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	847	9.59	847	9.59
18 to 884	7985	90.41	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Protoporphyrin (umol/L RBC)				
LBDEPPSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	847	9.59	847	9.59
0.32 to 15.65	7985	90.41	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Iron (ug/dL)				
LBXIRN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	955	10.81	955	10.81
5 to 292	7877	89.19	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Iron (umol/L)				
LBDIRNSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	955	10.81	955	10.81
0.9 to 52.27	7877	89.19	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

TIBC (ug/dL)				
LBXTIB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	985	11.15	985	11.15
101 to 761	7847	88.85	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

TIBC (umol/L)				
LBDTIBSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	985	11.15	985	11.15
18.08 to 136.22	7847	88.85	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Transferrin saturation (%)				
LBXPCT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	987	11.18	987	11.18
1.1 to 100.9	7845	88.82	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Ferritin (ng/mL)				
LBXFER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	983	11.13	983	11.13
3 to 1822	7849	88.87	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Ferritin (ug/L)				
LBDFERSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	983	11.13	983	11.13
3 to 1822	7849	88.87	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Folate, serum (ng/mL)				
LBXFOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1306	14.79	1306	14.79
1 to 220	7526	85.21	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Folate, serum (nmol/L)				
LBDFOISI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1306	14.79	1306	14.79
2.3 to 498.3	7526	85.21	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Vitamin B12, serum (pg/mL)				
LBXB12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1308	14.81	1308	14.81
47 to 201810	7524	85.19	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Vitamin B12, serum (pmol/L)				
LBDB12SI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1308	14.81	1308	14.81
34.69 to 148935.78	7524	85.19	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Homocysteine (umol/L)				
LBXHCY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1233	13.96	1233	13.96
1.61 to 156.3	7599	86.04	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Methylmalonic acid (umol/L)				
LBXMMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1235	13.98	1235	13.98
0.04 to 35.96	7597	86.02	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Mercury, total (umol/L)				
LBDTHGSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	6418	72.67	6418	72.67
0.5 to 194.11	2414	27.33	8832	100.00

May 2004

**Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin,
 Iron, Total iron binding capacity(TIBC), Transferrin saturation,
 Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA),
 Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine,
 Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate,
 and Urine mercury
 (LAB06)**

Mercury, Inorganic (umol/L)				
LBDIHGSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	6441	72.93	6441	72.93
1.5	2329	26.37	8770	99.30
2	3	0.03	8773	99.33
2.5	18	0.20	8791	99.54
2.99	13	0.15	8804	99.68
3.49	5	0.06	8809	99.74
3.99	4	0.05	8813	99.78
4.49	5	0.06	8818	99.84
4.99	1	0.01	8819	99.85
5.49	2	0.02	8821	99.88
5.99	1	0.01	8822	99.89
6.99	1	0.01	8823	99.90
7.49	1	0.01	8824	99.91
9.48	1	0.01	8825	99.92
10.98	1	0.01	8826	99.93
12.97	1	0.01	8827	99.94
15.47	1	0.01	8828	99.95
20.96	1	0.01	8829	99.97
52.89	1	0.01	8830	99.98
54.89	1	0.01	8831	99.99
55.89	1	0.01	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Folate, RBC (ng/mL RBC)				
LBXRBF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1218	13.79	1218	13.79
28 to 2352	7614	86.21	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Folate, RBC (nmol/L RBC)				
LBDRBFSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1218	13.79	1218	13.79
63.4 to 5327.3	7614	86.21	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Cotinine (ng/mL)				
LBXCOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1548	17.53	1548	17.53
0.035 to 989	7284	82.47	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Cotinine (nmol/L)				
LBDCOTSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1548	17.53	1548	17.53
0.199 to 5617.52	7284	82.47	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Selenium (ng/mL)				
LBXSEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	7646	86.57	7646	86.57
33 to 180	1186	13.43	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Selenium (nmol/L)				
LBDSELSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	7646	86.57	7646	86.57
0.42 to 2.29	1186	13.43	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Gamma tocopherol (ug/dL)				
LBXGTC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	2402	27.20	2402	27.20
7.57 to 2277.4	6430	72.80	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Gamma tocopherol (umol/L)				
LBDGTCSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	2402	27.20	2402	27.20
0.18 to 54.66	6430	72.80	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Retinyl palmitate (ug/dL)				
LBRPL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	2965	33.57	2965	33.57
0.14 to 40	5867	66.43	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Retinyl palmitate (umol/L)				
LBDRPLSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	2965	33.57	2965	33.57
0.005 to 1.396	5867	66.43	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Retinyl stearate (ug/dL)				
LBXRST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	4472	50.63	4472	50.63
0.35 to 15	4360	49.37	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Retinyl stearate(umol/L)				
LBDRSTSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	4472	50.63	4472	50.63
0.012 to 0.524	4360	49.37	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Vitamin A (ug/dL)				
LBXVIA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1378	15.60	1378	15.60
6.7 to 223.2	7454	84.40	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Vitamin A (umol/L)				
LBDVIASI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1378	15.60	1378	15.60
0.23 to 7.79	7454	84.40	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Vitamin E (ug/dL)				
LBXVIE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1431	16.20	1431	16.20
120 to 7230.3	7401	83.80	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Vitamin E (umol/L)				
LBDVIESI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1431	16.20	1431	16.20
2.79 to 167.89	7401	83.80	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Mercury, urine (ng/mL)				
URXUHG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	7084	80.21	7084	80.21
0.1 to 68.51	1748	19.79	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Mercury, total (ug/L)				
LBXTHG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	6418	72.67	6418	72.67
0.1 to 38.9	2414	27.33	8832	100.00



May 2004

Frequencies of Blood Lead, Blood cadmium, Erythrocyte protoporphyrin, Iron, Total iron binding capacity(TIBC), Transferrin saturation, Ferritin, Serum folate, Vitamin B12, Homocysteine, Methylmalonic acid(MMA), Total mercury, Inorganic mercury, Red blood cell folate, Serum cotinine, Vitamin A, Vitamin E, Gamma tocopherol, Retinyl palmitate, Retinyl stearate, and Urine mercury (LAB06)

Mercury, Inorganic (ug/L)				
LBXIHG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	6441	72.93	6441	72.93
0.3	2329	26.37	8770	99.30
0.4	3	0.03	8773	99.33
0.5	18	0.20	8791	99.54
0.6	13	0.15	8804	99.68
0.7	5	0.06	8809	99.74
0.8	4	0.05	8813	99.78
0.9	5	0.06	8818	99.84
1	1	0.01	8819	99.85
1.1	2	0.02	8821	99.88
1.2	1	0.01	8822	99.89
1.4	1	0.01	8823	99.90
1.5	1	0.01	8824	99.91
1.9	1	0.01	8825	99.92
2.2	1	0.01	8826	99.93
2.6	1	0.01	8827	99.94
3.1	1	0.01	8828	99.95
4.2	1	0.01	8829	99.97
10.6	1	0.01	8830	99.98
11	1	0.01	8831	99.99
11.2	1	0.01	8832	100.00