

NHANES 2001-2002 Lab Data Items

May 2008

Note: Two versions of the complete list of variables are presented as **Table A** and **Table B**, respectively, in this document.

Variables in **Table A** are sorted by "File name" and variable position in the data.

Variables in **Table B** are sorted alphabetically by "Label".

Table A: List of variables sorted by "File name" and variable position in the data.

Item #	File name	Component	Variable ID	Label
1	L02_B	Hepatitis A, B, C and D	SEQN	Respondent sequence number
2	L02_B	Hepatitis A, B, C and D	LBXHA	Hepatitis A antibody
3	L02_B	Hepatitis A, B, C and D	LBXHBC	Hepatitis B core antibody
4	L02_B	Hepatitis A, B, C and D	LBDHBG	Hepatitis B surface antigen
5	L02_B	Hepatitis A, B, C and D	LBXHBS	Hepatitis B surface antibody
6	L02_B	Hepatitis A, B, C and D	LBDHCV	Hepatitis C antibody (confirmed)
7	L02_B	Hepatitis A, B, C and D	LBDHD	Hepatitis D (anti-HDV)
8	L02HBS_B	Hepatitis B Surface Antibody	SEQN	Respondent sequence number
9	L02HBS_B	Hepatitis B Surface Antibody	LBXHBS	Hepatitis B Surface Antibody
10	L02HPA_B	Hepatitis A	SEQN	Respondent sequence number
11	L02HPA_B	Hepatitis A	LBXHA	Hepatitis A Antibody (Anti-HAV)
12	L03_B	Human Immunodeficiency Virus	SEQN	Respondent sequence number
13	L03_B	Human Immunodeficiency Virus	LBDHI	HIV antibody test result
14	L03_B	Human Immunodeficiency Virus	LBXCD4	CD4 counts (cells/mm3)
15	L03_B	Human Immunodeficiency Virus	LBXCD8	CD8 counts (cells/mm3)
16	L04VOC_B	Volatile Organic Compounds	SEQN	Respondent sequence number
17	L04VOC_B	Volatile Organic Compounds	WTSVOC2Y	VOC subsample 2 yr MEC Weight
18	L04VOC_B	Volatile Organic Compounds	WTSVOC4Y	VOC subsample 4 yr MEC Weight
19	L04VOC_B	Volatile Organic Compounds	LBXWBF	Water Bromoform (ng/mL)
20	L04VOC_B	Volatile Organic Compounds	LBDWBFLC	Water Bromoform Comment Code
21	L04VOC_B	Volatile Organic Compounds	LBXWCF	Water Chloroform (ng/mL)
22	L04VOC_B	Volatile Organic Compounds	LBDWCFLC	Water Chloroform Comment Code
23	L04VOC_B	Volatile Organic Compounds	LBXWBM	Water Bromodichloromethane (ng/mL)
24	L04VOC_B	Volatile Organic Compounds	LBDWBMLC	Water Bromodichloromethane Comment Code
25	L04VOC_B	Volatile Organic Compounds	LBXWCM	Water Dibromochloromethane (ng/mL)
26	L04VOC_B	Volatile Organic Compounds	LBDWCMLC	Water Dibromochloromethane Comment Code
27	L04VOC_B	Volatile Organic Compounds	LBXWME	Water MTBE (ng/mL)
28	L04VOC_B	Volatile Organic Compounds	LBDWMELC	Water MTBE Comment Code

Item #	File name	Component	Variable ID	Label
29	L04VOC_B	Volatile Organic Compounds	LBXV4C	Blood Tetrachloroethene (ng/mL)
30	L04VOC_B	Volatile Organic Compounds	LBDV4CLC	Blood Tetrachloroethene Comment Code
31	L04VOC_B	Volatile Organic Compounds	LBXVBF	Blood Bromoform (pg/mL)
32	L04VOC_B	Volatile Organic Compounds	LBDVBFLC	Blood Bromoform Comment Code
33	L04VOC_B	Volatile Organic Compounds	LBXVBM	Blood Bromodichloromethane (pg/mL)
34	L04VOC_B	Volatile Organic Compounds	LBDVBMLC	Blood Bromodichloromethane Comment Code
35	L04VOC_B	Volatile Organic Compounds	LBXVBZ	Blood Benzene (ng/mL)
36	L04VOC_B	Volatile Organic Compounds	LBDVBZLC	Blood Benzene Comment Code
37	L04VOC_B	Volatile Organic Compounds	LBXVCF	Blood Chloroform (pg/mL)
38	L04VOC_B	Volatile Organic Compounds	LBDVCFLC	Blood Chloroform Comment Code
39	L04VOC_B	Volatile Organic Compounds	LBXVCM	Blood Dibromochloromethane (pg/mL)
40	L04VOC_B	Volatile Organic Compounds	LBDVCMC	Blood Dibromochloromethane Comment Code
41	L04VOC_B	Volatile Organic Compounds	LBXVCT	Blood Carbon Tetrachloride (ng/mL)
42	L04VOC_B	Volatile Organic Compounds	LBDVCTLC	Blood Carbon Tetrachloride Comment Code
43	L04VOC_B	Volatile Organic Compounds	LBXVDB	Blood 1,4-Dichlorobenzene (ng/mL)
44	L04VOC_B	Volatile Organic Compounds	LBDVDBLC	Blood 1,4-Dichlorobenzene Comment Code
45	L04VOC_B	Volatile Organic Compounds	LBXVEB	Blood Ethylbenzene (ng/mL)
46	L04VOC_B	Volatile Organic Compounds	LBDVEBLC	Blood Ethylbenzene Comment Code
47	L04VOC_B	Volatile Organic Compounds	LBXVME	Blood MTBE (pg/mL)
48	L04VOC_B	Volatile Organic Compounds	LBDVMEC	Blood MTBE Comment Code
49	L04VOC_B	Volatile Organic Compounds	LBXVOX	Blood o-Xylene (ng/mL)
50	L04VOC_B	Volatile Organic Compounds	LBDVOXLC	Blood o-Xylene Comment Code
51	L04VOC_B	Volatile Organic Compounds	LBXVST	Blood Styrene (ng/mL)
52	L04VOC_B	Volatile Organic Compounds	LBDVSTLC	Blood Styrene Comment Code
53	L04VOC_B	Volatile Organic Compounds	LBXVTC	Blood Trichloroethene (ng/mL)
54	L04VOC_B	Volatile Organic Compounds	LBDVTCLC	Blood Trichloroethene Comment Code
55	L04VOC_B	Volatile Organic Compounds	LBXVTO	Blood Toluene (ng/mL)
56	L04VOC_B	Volatile Organic Compounds	LBDVTOLC	Blood Toluene Comment Code
57	L04VOC_B	Volatile Organic Compounds	LBXVXY	Blood m-/p-Xylene (ng/mL)
58	L04VOC_B	Volatile Organic Compounds	LBDVXYLC	Blood m-/p-Xylene Comment Code
59	L05_B	Chlamydia and Gonorrhea	SEQN	Respondent sequence number
60	L05_B	Chlamydia and Gonorrhea	URXUGC	Gonorrhea, urine
61	L05_B	Chlamydia and Gonorrhea	URXUCL	Chlamydia, urine
62	L06_B	Nutritional Biochemistries	SEQN	Respondent sequence number
63	L06_B	Nutritional Biochemistries	LBXBCD	Cadmium (ug/L)
64	L06_B	Nutritional Biochemistries	LBDBCDSI	Cadmium (nmol/L)
65	L06_B	Nutritional Biochemistries	LBXBPB	Lead (ug/dL)
66	L06_B	Nutritional Biochemistries	LBDBPBSI	Lead (umol/L)
67	L06_B	Nutritional Biochemistries	LBXRBF	Folate, RBC (ng/mL RBC)
68	L06_B	Nutritional Biochemistries	LBDRBFSI	Folate, RBC (nmol/L RBC)
69	L06_B	Nutritional Biochemistries	LBXTHG	Mercury, total (ug/L)

Item #	File name	Component	Variable ID	Label
70	L06_B	Nutritional Biochemistries	LBDTHGSI	Mercury, total (umol/L)
71	L06_B	Nutritional Biochemistries	LBXIHG	Mercury, inorganic (ug/L)
72	L06_B	Nutritional Biochemistries	LBDIHGSI	Mercury, inorganic (umol/L)
73	L06_B	Nutritional Biochemistries	LBDHCY	Homocysteine (umol/L)
74	L06_B	Nutritional Biochemistries	LBXFER	Ferritin (ng/mL)
75	L06_B	Nutritional Biochemistries	LBDFFERSI	Ferritin (ug/L)
76	L06_B	Nutritional Biochemistries	LBXB12	Vitamin B12, serum (pg/mL)
77	L06_B	Nutritional Biochemistries	LBDB12SI	Vitamin B12, serum (pmol/L)
78	L06_B	Nutritional Biochemistries	LBXFOL	Folate, serum (ng/mL)
79	L06_B	Nutritional Biochemistries	LBDFFOLSI	Folate, serum (nmol/L)
80	L06_B	Nutritional Biochemistries	LBXMMA	Methylmalonic acid (umol/L)
81	L06_B	Nutritional Biochemistries	LBXCOT	Cotinine (ng/mL)
82	L06_B	Nutritional Biochemistries	LBDCOTLC	Cotinine comment code
83	L06_B	Nutritional Biochemistries	URXUHG	Mercury, urine (ng/mL)
84	L06HM_B	Heavy Metals	SEQN	Respondent sequence number
85	L06HM_B	Heavy Metals	WTSHM2YR	Heavy Metal Subsample 2 Year Mec Weight
86	L06HM_B	Heavy Metals	WTSHM4YR	Heavy Metal Subsample 4 Year Mec Weight
87	L06HM_B	Heavy Metals	URXUCR	Creatinine, urine (mg/dL)
88	L06HM_B	Heavy Metals	URXUBA	Barium, urine (ng/mL)
89	L06HM_B	Heavy Metals	URXUBE	Beryllium, urine (ng/mL)
90	L06HM_B	Heavy Metals	URDUCD	Cadmium, urine (ng/mL)
91	L06HM_B	Heavy Metals	URDUCDLC	Urinary cadmium comment code
92	L06HM_B	Heavy Metals	URXUCO	Cobalt, urine (ng/mL)
93	L06HM_B	Heavy Metals	URXUCS	Cesium, urine (ng/mL)
94	L06HM_B	Heavy Metals	URXUMO	Molybdenum, urine (ng/mL)
95	L06HM_B	Heavy Metals	URXUPB	Lead, urine (ng/mL)
96	L06HM_B	Heavy Metals	URXUPT	Platinum, urine (ng/mL)
97	L06HM_B	Heavy Metals	URXUSB	Antimony, urine (ng/mL)
98	L06HM_B	Heavy Metals	URXUTL	Thallium, urine (ng/mL)
99	L06HM_B	Heavy Metals	URXUTU	Tungsten, urine (ng/mL)
100	L06HM_B	Heavy Metals	URXUUR	Uranium, urine (ng/mL)
101	L06UIO_B	Urine Iodine	SEQN	Respondent sequence number
102	L06UIO_B	Urine Iodine	URXUIO	Iodine, urine (ng/mL)
103	L06UIO_B	Urine Iodine	URXUCR	Creatinine, urine (mg/dL)
104	L06UIO_B	Urine Iodine	WTUIO2YR	Iodine Subsample 2 year Mec Weight
105	L06VID_B	Vitamin D (ng/mL)	SEQN	Respondent sequence number
106	L06VID_B	Vitamin D (ng/mL)	LBXVID	Vitamin D (ng/mL)
107	L06VIT_B	Vitamins A, E, and Carotenoids	SEQN	Respondent sequence number
108	L06VIT_B	Vitamins A, E, and Carotenoids	LBXALC	a-carotene(ug/dL)
109	L06VIT_B	Vitamins A, E, and Carotenoids	LBDALCSI	a-carotene(umol/L)
110	L06VIT_B	Vitamins A, E, and Carotenoids	LBXBEC	trans-b-carotene(ug/dL)

Item #	File name	Component	Variable ID	Label
111	L06VIT_B	Vitamins A, E, and Carotenoids	LBDBECSI	trans-b-carotene(umol/L)
112	L06VIT_B	Vitamins A, E, and Carotenoids	LBXCBC	cis-b-carotene(ug/dL)
113	L06VIT_B	Vitamins A, E, and Carotenoids	LBDCBCSI	cis-b-carotene(umol/L)
114	L06VIT_B	Vitamins A, E, and Carotenoids	LBXCRY	b-cryptoxanthin(ug/dL)
115	L06VIT_B	Vitamins A, E, and Carotenoids	LBDCRYSI	b-cryptoxanthin(umol/L)
116	L06VIT_B	Vitamins A, E, and Carotenoids	LBXGTC	g-tocopherol(ug/dL)
117	L06VIT_B	Vitamins A, E, and Carotenoids	LB DG TCSI	g-tocopherol(umol/L)
118	L06VIT_B	Vitamins A, E, and Carotenoids	LBXLUZ	Combined Lutein/zeaxanthin(ug/dL)
119	L06VIT_B	Vitamins A, E, and Carotenoids	LB DL UZSI	Combined Lutein/zeaxanthin(umol/L)
120	L06VIT_B	Vitamins A, E, and Carotenoids	LBXLYC	trans-lycopene(ug/dL)
121	L06VIT_B	Vitamins A, E, and Carotenoids	LB DLYCSI	trans-lycopene(umol/L)
122	L06VIT_B	Vitamins A, E, and Carotenoids	LBXRPL	Retinyl palmitate(ug/dL)
123	L06VIT_B	Vitamins A, E, and Carotenoids	LBDRPLSI	Retinyl palmitate(umol/L)
124	L06VIT_B	Vitamins A, E, and Carotenoids	LBXRST	Retinyl stearate(ug/dL)
125	L06VIT_B	Vitamins A, E, and Carotenoids	LBDRSTSI	Retinyl stearate(umol/L)
126	L06VIT_B	Vitamins A, E, and Carotenoids	LBXVIA	Retinol(ug/dL)
127	L06VIT_B	Vitamins A, E, and Carotenoids	LB DVIASI	Retinol(umol/L)
128	L06VIT_B	Vitamins A, E, and Carotenoids	LBXVIE	a-tocopherol(ug/dL)
129	L06VIT_B	Vitamins A, E, and Carotenoids	LB D VIESI	a-tocopherol(umol/L)
130	L09_B	Herpes I and II	SEQN	Respondent sequence number
131	L09_B	Herpes I and II	LBXHE1	Herpes I
132	L09_B	Herpes I and II	LBXHE2	Herpes II
133	L10_B	Glycohemoglobin	SEQN	Respondent sequence number
134	L10_B	Glycohemoglobin	LBXGH	Glycohemoglobin (%)
135	L10AM_B	Plasma Glucose	SEQN	Respondent sequence number
136	L10AM_B	Plasma Glucose	WTSFA2YR	Fasting Subsample 2 Year Mec Weight
137	L10AM_B	Plasma Glucose	WTSFA4YR	Fasting Subsample 4 Year Mec Weight
138	L10AM_B	Plasma Glucose	LBXGLU	Glucose, plasma (mg/dL)
139	L10AM_B	Plasma Glucose	LBXGLUSI	Plasma glucose: SI(mmol/L)
140	L10AM_B	Plasma Glucose	LBXCPSI	C-peptide: SI(nmol/L)
141	L10AM_B	Plasma Glucose	LBXIN	Insulin (uU/mL)
142	L10AM_B	Plasma Glucose	LBXINSI	Insulin: SI(pmol/L)
143	L11_B	C-Reactive Protein	SEQN	Respondent sequence number
144	L11_B	C-Reactive Protein	LBXCRP	C-reactive protein(mg/dL)
145	L11_B	C-Reactive Protein	LBXFB	Fibrinogen (mg/dL)
146	L11_B	C-Reactive Protein	LBDFBSI	Fibrinogen (g/L)
147	L11_B	C-Reactive Protein	LBDBAP	Bone alkaline phosphatase (ug/L)
148	L11_B	C-Reactive Protein	URDNT	N-Telopeptides (nmol BCE)
149	L11PSA_B	Prostate-specific Antigen	SEQN	Respondent sequence number
150	L11PSA_B	Prostate-specific Antigen	KIQ110	Willing to have blood tested for PSA
151	L11PSA_B	Prostate-specific Antigen	KIQ115	Infection or inflammation of prostate

Item #	File name	Component	Variable ID	Label
152	L11PSA_B	Prostate-specific Antigen	KIQ185	Rectal exam in the last 7 days
153	L11PSA_B	Prostate-specific Antigen	KIQ190	Prostate biopsy in the last 4 weeks
154	L11PSA_B	Prostate-specific Antigen	KIQ195	Cystoscopy in the last 4 weeks
155	L11PSA_B	Prostate-specific Antigen	KIQ201	Diagnosed with prostate cancer
156	L11PSA_B	Prostate-specific Antigen	KIQ221	Age at diagnosis of prostate cancer
157	L11PSA_B	Prostate-specific Antigen	KIQ241	Ever had prostate surgery
158	L11PSA_B	Prostate-specific Antigen	KIQ281	Was surgery for prostate cancer?
159	L11PSA_B	Prostate-specific Antigen	KIQ301	Radiation treatment for prostate cancer
160	L11PSA_B	Prostate-specific Antigen	KIQ311	Taken medicines for prostate cancer
161	L11PSA_B	Prostate-specific Antigen	LBXP1	PSA, total (ng/mL)
162	L11PSA_B	Prostate-specific Antigen	LBXP2	PSA, free (ng/mL)
163	L11PSA_B	Prostate-specific Antigen	LBDP3	Prostate specific antigen ratio (%)
164	L13_B	Total Cholesterol	SEQN	Respondent sequence number
165	L13_B	Total Cholesterol	LBXTC	Total cholesterol (mg/dL)
166	L13_B	Total Cholesterol	LBDHDL	HDL-cholesterol (mg/dL)
167	L13_B	Total Cholesterol	LBDTCSI	Total cholesterol (mmol/L)
168	L13_B	Total Cholesterol	LBDHDL SI	HDL-cholesterol (mmol/L)
169	L13AM_B	Triglycerides	SEQN	Respondent sequence number
170	L13AM_B	Triglycerides	WTSAF2YR	2Yr AM(3-11) & fasting (12+) weights
171	L13AM_B	Triglycerides	WTSAF4YR	4Yr AM(3-11) & fasting (12+) weights
172	L13AM_B	Triglycerides	LBXTR	Triglyceride (mg/dL)
173	L13AM_B	Triglycerides	LBDTRSI	Triglyceride (mmol/L)
174	L13AM_B	Triglycerides	LBDLDL	LDL-cholesterol (mg/dL)
175	L13AM_B	Triglycerides	LBDLDL SI	LDL-cholesterol (mmol/L)
176	L16_B	Urinary Albumin and Creatinine	SEQN	Respondent sequence number
177	L16_B	Urinary Albumin and Creatinine	URXUCR	Creatinine, urine (mg/dL)
178	L16_B	Urinary Albumin and Creatinine	URXUCRSI	Creatinine, urine (umol/L)
179	L16_B	Urinary Albumin and Creatinine	URXUMA	Albumin, urine (ug/mL)
180	L16_B	Urinary Albumin and Creatinine	URXUMASI	Albumin, urine (mg/L) SI
181	L17_B	Cryptosporidium and Toxoplasma	SEQN	Respondent sequence number
182	L17_B	Cryptosporidium and Toxoplasma	LBDTO1	Toxoplasma (IgG)
183	L17_B	Cryptosporidium and Toxoplasma	LBXTO2	Toxoplasma (IgM)
184	L17_B	Cryptosporidium and Toxoplasma	LBXTO3	Toxoplasma (Dye)
185	L17_B	Cryptosporidium and Toxoplasma	LBXTO4	Toxoplasma Differential Agglutination
186	L17_B	Cryptosporidium and Toxoplasma	LBXTO4IN	Toxoplasma Agglutin Interpretation
187	L17_B	Cryptosporidium and Toxoplasma	LBXTO5	Toxoplasma (Avidity) IgG
188	L17_B	Cryptosporidium and Toxoplasma	LBXTO5IN	Toxoplasma (Avidity) IgG Interpretation
189	L19_B	Measles, Rubella, and Varicella	SEQN	Respondent sequence number
190	L19_B	Measles, Rubella, and Varicella	LBXME	Measles
191	L19_B	Measles, Rubella, and Varicella	LBDRIJU	Rubella international units
192	L19_B	Measles, Rubella, and Varicella	LBXVAR	Varicella

Item #	File name	Component	Variable ID	Label
193	L20_B	Lead Dust	SEQN	Respondent sequence number
194	L20_B	Lead Dust	DCDINDEX	Index child for sampling
195	L20_B	Lead Dust	DCDSTAT	Dust sample status
196	L20_B	Lead Dust	DCD030	Room where samples taken
197	L20_B	Lead Dust	DCD070A	Room selected was floor carpeted
198	L20_B	Lead Dust	DCQ070B	Room selected had floor mat
199	L20_B	Lead Dust	DCQ070C	Room selected had area rug
200	L20_B	Lead Dust	DCQ070D	Room selected had wall-wall carpeting
201	L20_B	Lead Dust	DCQ090	Carpet pile depth
202	L20_B	Lead Dust	DCQ160	Surface condition for floor dust sample
203	L20_B	Lead Dust	DCQ240	Window sill finished
204	L20_B	Lead Dust	DCQ250	Surface condition for sill dust sample
205	L20_B	Lead Dust	DCQ400	Room cleanliness
206	L20_B	Lead Dust	DCQ410	Room clutter
207	L20_B	Lead Dust	LBXDFS	Floor, GFAAS (ug/sq.ft.)
208	L20_B	Lead Dust	LBXDFSF	Floor, FAAS (ug/sq. ft.)
209	L20_B	Lead Dust	LBDDWS	Window, FAAS (ug/sq. ft.)
210	L20_B	Lead Dust	LBDDFSLC	Lead dust floor (GFAAS) comment code
211	L20_B	Lead Dust	LBDD3LC	Lead dust floor (FAAS) comment code
212	L20_B	Lead Dust	LBDDWSLC	Lead dust window sill comment code
213	L25_B	Complete Blood Count	SEQN	Respondent sequence number
214	L25_B	Complete Blood Count	LBXWBCSI	White blood cell count (SI)
215	L25_B	Complete Blood Count	LBXLYPCT	Lymphocyte percent (%)
216	L25_B	Complete Blood Count	LBXMOPCT	Monocyte percent (%)
217	L25_B	Complete Blood Count	LBXNEPCT	Segmented neutrophils percent (%)
218	L25_B	Complete Blood Count	LBXEOPCT	Eosinophils percent (%)
219	L25_B	Complete Blood Count	LBXBAPCT	Basophils percent (%)
220	L25_B	Complete Blood Count	LBDLYMNO	Lymphocyte number
221	L25_B	Complete Blood Count	LBDMONO	Monocyte number
222	L25_B	Complete Blood Count	LBDNENO	Segmented neutrophils number
223	L25_B	Complete Blood Count	LBDEONO	Eosinophils number
224	L25_B	Complete Blood Count	LBDBANO	Basophils number
225	L25_B	Complete Blood Count	LBXRBCSI	Red cell count SI
226	L25_B	Complete Blood Count	LBXHGB	Hemoglobin (g/dL)
227	L25_B	Complete Blood Count	LBXHCT	Hematocrit (%)
228	L25_B	Complete Blood Count	LBXMCVSI	Mean cell volume (fL)
229	L25_B	Complete Blood Count	LBXMCHSI	Mean cell hemoglobin (pg)
230	L25_B	Complete Blood Count	LBXMC	MCHC (g/dL)
231	L25_B	Complete Blood Count	LBXRDW	Red cell distribution width (%)
232	L25_B	Complete Blood Count	LBXPLTSI	Platelet count (%) SI
233	L25_B	Complete Blood Count	LBXMPSI	Mean platelet volume (fL)

Item #	File name	Component	Variable ID	Label
234	L26PP_B	Pesticides	SEQN	Respondent sequence number
235	L26PP_B	Pesticides	WTSP2YR	Pesticides Subsample 2 year Mec Weight
236	L26PP_B	Pesticides	WTSP4YR	Pesticides Subsample 4 year Mec Weight
237	L26PP_B	Pesticides	URX14D	2,5-dichlorophenol (ug/L) result
238	L26PP_B	Pesticides	URD14DLC	2,5-dichlorophenol comment code
239	L26PP_B	Pesticides	URX1TB	2,4,5-trichlorophenol (ug/L) result
240	L26PP_B	Pesticides	URD1TBLC	2,4,5-trichlorophenol comment code
241	L26PP_B	Pesticides	URX24D	2,4-D (ug/L) result
242	L26PP_B	Pesticides	URD24DLC	2,4-D comment code
243	L26PP_B	Pesticides	URX25T	2,4,5-T (ug/L) result
244	L26PP_B	Pesticides	URD25TLC	2,4,5-T comment code
245	L26PP_B	Pesticides	URX3TB	2,4,6-trichlorophenol (ug/L) result
246	L26PP_B	Pesticides	URD3TBLC	2,4,6-trichlorophenol comment code
247	L26PP_B	Pesticides	URXATZ	Atrazine mercapturate (ug/L) result
248	L26PP_B	Pesticides	URDATZLC	Atrazine mercapturate comment code
249	L26PP_B	Pesticides	URXCBF	Carbofuranphenol (ug/L) result
250	L26PP_B	Pesticides	URDCBFLC	Carbofuranphenol comment code
251	L26PP_B	Pesticides	URXDEE	DEET (ug/L)
252	L26PP_B	Pesticides	URDDEELC	DEET comment code
253	L26PP_B	Pesticides	URXCPM	3,5,6-trichloropyridinol (ug/L) result
254	L26PP_B	Pesticides	URDCPMLC	3,5,6-trichloropyridinol comment code
255	L26PP_B	Pesticides	URXDIZ	Oxypyrimidine (ug/L) result
256	L26PP_B	Pesticides	URDDIZLC	Oxypyrimidine comment code
257	L26PP_B	Pesticides	URXPAR	Paranitrophenol (ug/L) result
258	L26PP_B	Pesticides	URDPARLC	Paranitrophenol comment code
259	L26PP_B	Pesticides	URXPCP	Pentachlorophenol (ug/L) result
260	L26PP_B	Pesticides	URDPCPLC	Pentachlorophenol comment code
261	L26PP_B	Pesticides	URXPPX	2-isopropoxyphenol (ug/L) result
262	L26PP_B	Pesticides	URDPPXLC	2-isopropoxyphenol comment code
263	L26PP_B	Pesticides	URXOPP	O-Phenyl phenol (ug/L) result
264	L26PP_B	Pesticides	URDOPPLC	O-Phenyl phenol comment code
265	L26PP_B	Pesticides	URXOP1	Dimethylphosphate (ug/L) result
266	L26PP_B	Pesticides	URXOP2	Diethylphosphate (ug/L) result
267	L26PP_B	Pesticides	URXOP3	Dimethylthiophosphate (ug/L) result
268	L26PP_B	Pesticides	URXOP4	Diethylthiophosphate (ug/L) result
269	L26PP_B	Pesticides	URXOP5	Dimethyldithiophosphate (ug/L) result
270	L26PP_B	Pesticides	URXOP6	Diethyldithiophosphate (ug/L) result
271	L26PP_B	Pesticides	URX4FP	4-fluoro-3-phenoxybenzoic (ug/L) acid
272	L26PP_B	Pesticides	URD4FPLC	fluoro-phenoxybenzoic acid code
273	L26PP_B	Pesticides	URXCB3	dibromovinyl-dimeth prop carboacid(ug/L)
274	L26PP_B	Pesticides	URDCB3LC	dibromovinyl-dimeth prop carboacid code

Item #	File name	Component	Variable ID	Label
275	L26PP_B	Pesticides	URXCCC	dichlorovnl-dimeth prop carboacid (ug/L)
276	L26PP_B	Pesticides	URDCCCLC	dichlorovnl-dimeth prop carboacid code
277	L26PP_B	Pesticides	URXCMH	chloro-hydro-meth-chromen-one/ol (ug/L)
278	L26PP_B	Pesticides	URDCMHLC	chloro-hydro-meth-chromen-one/ol code
279	L26PP_B	Pesticides	URXDPY	diethylaminomethylpyrimidinol/one (ug/L)
280	L26PP_B	Pesticides	URDDPYLC	diethamino-methpyrimidin-ol/one code
281	L26PP_B	Pesticides	URXMET	Metolachlor mercapturate (ug/L) result
282	L26PP_B	Pesticides	URDMETLC	Metolachlor mercapturate comment code
283	L26PP_B	Pesticides	URXOPM	3-phenoxybenzoic (ug/L) acid result
284	L26PP_B	Pesticides	URDOPMLC	3-phenoxybenzoic acid comment code
285	L26PP_B	Pesticides	URXTCC	dichlorovnl-dimeth prop carboacid (ug/L)
286	L26PP_B	Pesticides	URDTCCLC	dichlorovnl-dimeth prop carboacid code
287	L26PP_B	Pesticides	URXACE	Acetochlor mercapturate (ug/L) result
288	L26PP_B	Pesticides	URDACELC	Acetochlor mercapturate comment code
289	L26PP_B	Pesticides	URXUCR	Creatinine, urine (mg/dL)
290	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	SEQN	Respondent sequence number
291	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	WTSP02YR	Dioxins Subsample 2 Year Mec Weight
292	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	WTSP04YR	Dioxins Subsample 4 Year Mec Weight
293	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX052	PCB52 (ng/g)
294	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX052LA	PCB52 Lipid Adj (ng/g)
295	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD052LC	PCB52 comment code
296	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX066	PCB66 (ng/g)
297	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX066LA	PCB66 Lipid Adj (ng/g)
298	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD066LC	PCB66 comment code
299	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX074	PCB74 (ng/g)
300	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX074LA	PCB74 Lipid Adj (ng/g)
301	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD074LC	PCB74 comment code
302	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX087	PCB87 (ng/g)

Item #	File name	Component	Variable ID	Label
303	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX087LA	PCB87 Lipid Adj (ng/g)
304	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD087LC	PCB87 comment code
305	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX099	PCB99 (ng/g)
306	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX099LA	PCB99 Lipid Adj (ng/g)
307	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD099LC	PCB99 comment code
308	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX101	PCB101 (ng/g)
309	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX101LA	PCB101 Lipid Adj (ng/g)
310	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD101LC	PCB101 comment code
311	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX105	PCB105 (ng/g)
312	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX105LA	PCB105 Lipid Adj (ng/g)
313	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD105LC	PCB105 comment code
314	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX110	PCB110 (ng/g)
315	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX110LA	PCB110 Lipid Adj (ng/g)
316	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD110LC	PCB110 comment code
317	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX118	PCB118 (ng/g)
318	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX118LA	PCB118 Lipid Adj (ng/g)
319	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD118LC	PCB118 comment code
320	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX128	PCB128 (ng/g)
321	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX128LA	PCB128 Lipid Adj (ng/g)
322	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD128LC	PCB128 comment code
323	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX138	PCB138 (ng/g)

Item #	File name	Component	Variable ID	Label
324	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX138LA	PCB138 Lipid Adj (ng/g)
325	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD138LC	PCB138 comment code
326	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX146	PCB146 (ng/g)
327	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX146LA	PCB146 Lipid Adj (ng/g)
328	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD146LC	PCB146 comment code
329	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX149	PCB149 (ng/g)
330	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX149LA	PCB149 Lipid Adj (ng/g)
331	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD149LC	PCB149 comment code
332	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX151	PCB151 (ng/g)
333	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX151LA	PCB151 Lipid Adj (ng/g)
334	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD151LC	PCB151 comment code
335	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX153	PCB153 (ng/g)
336	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX153LA	PCB153 Lipid Adj (ng/g)
337	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD153LC	PCB153 comment code
338	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX156	PCB156 (ng/g)
339	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX156LA	PCB156 Lipid Adj (ng/g)
340	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD156LC	PCB156 comment code
341	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX157	PCB157 (ng/g)
342	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX157LA	PCB157 Lipid Adj (ng/g)
343	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD157LC	PCB157 comment code
344	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX167	PCB167 (ng/g)

Item #	File name	Component	Variable ID	Label
345	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX167LA	PCB167 Lipid Adj (ng/g)
346	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD167LC	PCB167 comment code
347	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX170	PCB170 (ng/g)
348	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX170LA	PCB170 Lipid Adj (ng/g)
349	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD170LC	PCB170 comment code
350	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX172	PCB172 (ng/g)
351	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX172LA	PCB172 Lipid Adj (ng/g)
352	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD172LC	PCB172 comment code
353	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX177	PCB177 (ng/g)
354	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX177LA	PCB177 Lipid Adj (ng/g)
355	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD177LC	PCB177 comment code
356	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX178	PCB178 (ng/g)
357	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX178LA	PCB178 Lipid Adj (ng/g)
358	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD178LC	PCB178 comment code
359	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX180	PCB180 (ng/g)
360	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX180LA	PCB180 Lipid Adj (ng/g)
361	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD180LC	PCB180 comment code
362	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX183	PCB183 (ng/g)
363	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX183LA	PCB183 Lipid Adj (ng/g)
364	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD183LC	PCB183 comment code
365	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX187	PCB187 (ng/g)

Item #	File name	Component	Variable ID	Label
366	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX187LA	PCB187 Lipid Adj (ng/g)
367	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD187LC	PCB187 comment code
368	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX189	PCB189 (ng/g)
369	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX189LA	PCB189 Lipid Adj (ng/g)
370	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD189LC	PCB189 comment code
371	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX194	PCB194 (ng/g)
372	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX194LA	PCB194 Lipid Adj (ng/g)
373	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD194LC	PCB194 comment code
374	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX195	PCB195 (ng/g)
375	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX195LA	PCB195 Lipid Adj (ng/g)
376	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD195LC	PCB195 comment code
377	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX196	PCB196 (ng/g)
378	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX196LA	PCB196 Lipid Adj (ng/g)
379	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD196LC	PCB196 comment code
380	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD199	PCB199 (ng/g)
381	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX199LA	PCB199 Lipid Adj (ng/g)
382	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD199LC	PCB199 comment code
383	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX206	PCB206 (ng/g)
384	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX206LA	PCB206 Lipid Adj (ng/g)
385	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD206LC	PCB206 comment code
386	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD01	1,2,3,7,8-pncdd (fg/g)

Item #	File name	Component	Variable ID	Label
387	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD01LA	1,2,3,7,8-pncdd Lipid Adj (pg/g)
388	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD01LC	1,2,3,7,8-pncdd comment code
389	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD02	1,2,3,4,7,8-hxcdd (fg/g)
390	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD02LA	1,2,3,4,7,8-hxcdd Lipid Adj (pg/g)
391	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD02LC	1,2,3,4,7,8-hxcdd comment code
392	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD03	1,2,3,6,7,8-hxcdd (fg/g)
393	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD03LA	1,2,3,6,7,8-hxcdd Lipid Adj (pg/g)
394	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD03LC	1,2,3,6,7,8-hxcdd comment code
395	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD04	1,2,3,7,8,9-hxcdd (fg/g)
396	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD04LA	1,2,3,7,8,9-hxcdd Lipid Adj (pg/g)
397	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD04LC	1,2,3,7,8,9-hxcdd comment code
398	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD05	1,2,3,4,6,7,8-hpcdd (fg/g)
399	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD05LA	1,2,3,4,6,7,8-hpcdd Lipid Adj (pg/g)
400	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD05LC	1,2,3,4,6,7,8-hpcdd comment code
401	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD07	1,2,3,4,6,7,8,9-ocdd (fg/g)
402	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD07LA	1,2,3,4,6,7,8,9-ocdd Lipid Adj (pg/g)
403	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD07LC	1,2,3,4,6,7,8,9-ocdd comment code
404	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF01	2,3,7,8-tcdf (fg/g)
405	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF01LA	2,3,7,8-tcdf Lipid Adj (pg/g)
406	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF01LC	2,3,7,8-tcdf comment code
407	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF02	1,2,3,7,8-pncdf (fg/g)

Item #	File name	Component	Variable ID	Label
408	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF02LA	1,2,3,7,8-pncdf Lipid Adj (pg/g)
409	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF02LC	1,2,3,7,8-pncdf comment code
410	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF03	2,3,4,7,8-pncdf (fg/g)
411	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF03LA	2,3,4,7,8-pncdf Lipid Adj (pg/g)
412	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF03LC	2,3,4,7,8-pncdf comment code
413	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF04	1,2,3,4,7,8-hxcdf (fg/g)
414	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF04LA	1,2,3,4,7,8-hxcdf Lipid Adj (pg/g)
415	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF04LC	1,2,3,4,7,8-hxcdf comment code
416	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF05	1,2,3,6,7,8-hxcdf (fg/g)
417	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF05LA	1,2,3,6,7,8-hxcdf Lipid Adj (pg/g)
418	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF05LC	1,2,3,6,7,8-hxcdf comment code
419	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF06	1,2,3,7,8,9-hxcdf (fg/g)
420	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF06LA	1,2,3,7,8,9-hxcdf Lipid Adj (pg/g)
421	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF06LC	1,2,3,7,8,9-hxcdf comment code
422	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF07	2,3,4,6,7,8-hxcdf (fg/g)
423	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF07LA	2,3,4,6,7,8-hxcdf Lipid Adj (pg/g)
424	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF07LC	2,3,4,6,7,8-hxcdf comment code
425	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF08	1,2,3,4,6,7,8-hpcdf (fg/g)
426	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF08LA	1,2,3,4,6,7,8-hxcdf Lipid Adj (pg/g)
427	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF08LC	1,2,3,4,6,7,8-hpcdf comment code
428	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF09	1,2,3,4,7,8,9-hpcdf (fg/g)

Item #	File name	Component	Variable ID	Label
429	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF09LA	1,2,3,4,7,8,9-hpcdf Lipid Adj (pg/g)
430	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF09LC	1,2,3,4,7,8,9-hpcdf comment code
431	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF10	1,2,3,4,6,7,8,9-ocdf (fg/g)
432	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF10LA	1,2,3,4,6,7,8,9-ocdf Lipid Adj (pg/g)
433	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF10LC	1,2,3,4,6,7,8,9-ocdf comment code
434	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPCB	3,3',4,4',5-pncb (fg/g)
435	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPCBLA	3,3',4,4',5-pncb Lipid Adj (pg/g)
436	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDPCBLC	3,3',4,4',5-pncb comment code
437	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTC2	3,4,4',5-tcb (fg/g)
438	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTC2LA	3,4,4',5-tcb Lipid Adj (pg/g)
439	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDT2LC	3,4,4',5-tcb comment code
440	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTCD	2,3,7,8-tcdd (fg/g)
441	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTCDLA	2,3,7,8-tcdd Lipid Adj (pg/g)
442	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDTCDLC	2,3,7,8-tcdd comment code
443	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXBHC	Beta-hexachlorocyclohexane (ng/g)
444	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXBHCLA	B-hexachlorocyclohexane Lipid Adj (ng/g)
445	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDBHCLC	Beta-hexachlorocyclohexane comment code
446	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXGHC	Gamma-hexachlorocyclohexane (ng/g)
447	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXGHCLA	G-hexachlorocyclohexane Lipid Adj (ng/g)
448	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDGHCLC	Gamma-hexachlorocyclohexane comment code
449	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHCB	Hexachlorobenzene (ng/g)

Item #	File name	Component	Variable ID	Label
450	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHCBLA	Hexachlorobenzene Lipid Adj (ng/g)
451	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDHCBLC	Hexachlorobenzene comment code
452	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHPE	Heptachlor Epoxide (ng/g)
453	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHPELA	Heptachlor Epoxide Lipid Adj (ng/g)
454	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDHPELC	Heptachlor Epoxide comment code
455	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHXC	3,3',4,4',5,5'-hxcb (fg/g)
456	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHXCCLA	3,3',4,4',5,5'-hxcb Lipid Adj (pg/g)
457	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDHXCLC	3,3',4,4',5,5'-hxcb comment code
458	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXMIR	Mirex (ng/g)
459	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXMIRLA	Mirex Lipid Adj (ng/g)
460	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDMIRLC	Mirex comment code
461	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXODT	o,p'-DDT (ng/g)
462	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXODTLA	o,p'-DDT Lipid Adj (ng/g)
463	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDODTLC	o,p'-DDT comment code
464	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXOXY	Oxychlorthane (ng/g)
465	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXOXYLA	Oxychlorthane Lipid Adj (ng/g)
466	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDOXYLC	Oxychlorthane comment code
467	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDE	p,p'-DDE (ng/g)
468	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDELA	p,p'-DDE Lipid Adj (ng/g)
469	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDPDELC	p,p'-DDE comment code
470	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDT	p,p'-DDT (ng/g)

Item #	File name	Component	Variable ID	Label
471	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDTLA	p,p'-DDT Lipid Adj (ng/g)
472	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDPDTLC	p,p'-DDT comment code
473	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTNA	Trans-nonachlor (ng/g)
474	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTNALA	Trans-nonachlor Lipid Adj (ng/g)
475	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDTNALC	Trans-nonachlor comment code
476	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXDIE	Dieldrin (ng/g)
477	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXDIELA	Dieldrin Lipid Adj (ng/g)
478	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDDIELC	Dieldrin comment code
479	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXALD	Aldrin (ng/g)
480	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXALDLA	Aldrin Lipid Adj (ng/g)
481	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDALDLC	Aldrin comment code
482	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXEND	Endrin (ng/g)
483	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXENDLA	Endrin Lipid Adj (ng/g)
484	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDENDLC	Endrin comment code
485	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	SEQN	Respondent sequence number
486	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	LBXBVPH	PH of Bacterial Vaginosis Specimen
487	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	LBXTV	Trichomonas Vaginalis
488	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	LBXBV	Bacterial Vaginosis
489	L35_B	Methicillin-Resistant Staphylococcus Aureus	SEQN	Respondent sequence number
490	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMS1	S. aureus present 1
491	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXM1	MRSA 1
492	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMT1	Tetracycline 1
493	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMZ1	Trimethoprim/Sulfamethoxazole 1
494	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMC1	Clindamycin 1
495	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXME1	Erythromycin 1
496	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMP1	Penicillin 1
497	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMI1	Imipenem 1

Item #	File name	Component	Variable ID	Label
498	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMV1	Vancomycin 1
499	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMF1	Cefazolin 1
500	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMO1	Oxacillin 1
501	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMG1	Gentamicin 1
502	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMD1	Ciprofloxacin 1
503	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXML1	Levofloxacin 1
504	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMR1	Rifampin 1
505	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMY1	Amoxicillin/k Clavulanate 1
506	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBAMMT1	Molecular type 1
507	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMS2	S. aureus present 2
508	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMT2	Tetracycline 2
509	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMZ2	Trimethoprim/Sulfamethoxazole 2
510	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMC2	Clindamycin 2
511	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXME2	Erythromycin 2
512	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMP2	Penicillin 2
513	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMI2	Imipenem 2
514	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMV2	Vancomycin 2
515	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMF2	Cefazolin 2
516	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMO2	Oxacillin 2
517	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMG2	Gentamicin 2
518	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMD2	Ciprofloxacin 2
519	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXML2	Levofloxacin 2
520	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMR2	Rifampin 2
521	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMY2	Amoxicillin/k Clavulanate 2
522	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBAMMT2	Molecular type 2
523	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETA	Enterotoxin A
524	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETB	Enterotoxin B
525	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETC	Enterotoxin C
526	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETD	Enterotoxin D
527	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETE	Enterotoxin E
528	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETH	Enterotoxin H
529	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXTSS	Toxic Shock Syndrome Toxin 1
530	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXPVL	Panton Valentine Leukocidin
531	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXSCC	SCCmec Type
532	L36_B	Syphilis	SEQN	Respondent sequence number
533	L36_B	Syphilis	LBXSY1	Syphilis IgG EIA
534	L36_B	Syphilis	LBDSY3	Syphilis RPR Titer Level
535	L36_B	Syphilis	LBDSY4	Syphilis TP-PA
536	L39_B	Erythrocyte Protoporphyrin	SEQN	Respondent sequence number
537	L39_B	Erythrocyte Protoporphyrin	LBXEPP	Protoporphyrin(ug/dL RBC)
538	L39_B	Erythrocyte Protoporphyrin	LBDEPPSI	Protoporphyrin(μmol/L RBC)

Item #	File name	Component	Variable ID	Label
539	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	SEQN	Respondent sequence number
540	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSAL	Albumin (g/dL)
541	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSALSI	Albumin (g/L)
542	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSATSI	ALT: SI (U/L)
543	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSASSI	AST: SI (U/L)
544	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSAPSI	Alkaline phosphatase (U/L)
545	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSBU	Blood urea nitrogen (mg/dL)
546	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSBUSI	Blood urea nitrogen (mmol/L)
547	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSACA	Total Calcium (mg/dL)
548	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSACASI	Total Calcium (mmol/L)
549	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSCH	Cholesterol (mg/dL)
550	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSCHSI	Cholesterol (mmol/L)
551	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSC3SI	Bicarbonate: SI (mmol/L)
552	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSGTISI	GGT: SI (U/L)
553	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSGL	Glucose, serum (mg/dL)
554	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSGLSI	Glucose, serum (mmol/L)
555	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSIR	Iron (ug/dL)
556	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSIRSI	Iron (umol/L)
557	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSLDSI	LDH (U/L)
558	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSPH	Phosphorus (mg/dL)
559	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSPHSI	Phosphorus (mmol/L)

Item #	File name	Component	Variable ID	Label
560	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTB	Bilirubin, total (mg/dL)
561	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTBSI	Bilirubin, total (umol/L)
562	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSTP	Total protein (g/dL)
563	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTPSI	Total protein (g/L)
564	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSTR	Triglycerides (mg/dL)
565	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTRSI	Triglycerides (mmol/L)
566	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSUA	Uric acid (mg/dL)
567	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSUASI	Uric acid (umol/L)
568	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSOCR	Creatinine (mg/dL)
569	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSCRSI	Creatinine (umol/L)
570	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSNASI	Sodium: SI (mmol/L)
571	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSKSI	Potassium: SI (mmol/L)
572	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSCLSI	Chloride: SI (mmol/L)
573	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSOSI	Osmolality: SI (mmol/Kg)
574	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSGB	Globulin (g/dL)
575	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSGBSI	Globulin (g/L)
576	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXFSH	Follicle stimulating hormone (mIU/mL)
577	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDFSHSI	Follicle stimulating hormone (IU/L)
578	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXLH	Luteinizing hormone (mIU/mL)
579	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDLHSI	Luteinizing hormone (IU/L)
580	L40FE_B	Iron and TIBC	SEQN	Respondent sequence number

Item #	File name	Component	Variable ID	Label
581	L40FE_B	Iron and TIBC	LBXIRN	Iron, frozen (ug/dL)
582	L40FE_B	Iron and TIBC	LBDIRNSI	Iron, frozen (umol/L)
583	L40FE_B	Iron and TIBC	LBDTIB	Total iron binding capacity (ug/dL)
584	L40FE_B	Iron and TIBC	LBDTIBSI	Total iron binding capacity (umol/L)
585	L40FE_B	Iron and TIBC	LBDPCT	Transferrin saturation (%)
586	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	SEQN	Respondent sequence number
587	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	WTSTH2YR	Thyroid hormones Subsample 2 yr Mec Wgt
588	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	WTSTH4YR	Thyroid hormones Subsample 4 yr Mec Wgt
589	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXT4	Thyroxine (T4) (ug/dL)
590	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDT4SI	Thyroxine (T4) (nmol/L)
591	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXTSH	Thyroid stim hormone (TSH) (IU/L)
592	PH_B	Phlebotomy	SEQN	Respondent sequence number
593	PH_B	Phlebotomy	PHQ020	Coffee or tea with cream or sugar?
594	PH_B	Phlebotomy	PHACOFHR	Coffee/tea fast time (hours)
595	PH_B	Phlebotomy	PHACOFMN	Coffee/tea fast time (minutes)
596	PH_B	Phlebotomy	PHQ030	Alcohol, such as beer, wine, or liquor?
597	PH_B	Phlebotomy	PHAALCHR	Alcohol fast time (hours)
598	PH_B	Phlebotomy	PHAALCMN	Alcohol fast time (minutes)
599	PH_B	Phlebotomy	PHQ040	Gum, mints, lozenges or cough drops
600	PH_B	Phlebotomy	PHAGUMHR	Gum, mints cough drops fast time (hours)
601	PH_B	Phlebotomy	PHAGUMMN	Gum, mints, cough fast time (minutes)
602	PH_B	Phlebotomy	PHQ050	Antacids, laxatives, or anti-diarrheals?
603	PH_B	Phlebotomy	PHAANTHR	Antacids, laxatives fast time (hours)
604	PH_B	Phlebotomy	PHAANTMN	Antacids, laxatives fast time (minutes)
605	PH_B	Phlebotomy	PHQ060	Dietary supplements?
606	PH_B	Phlebotomy	PHASUPHR	Dietary supplements fast time (hours)
607	PH_B	Phlebotomy	PHASUPMN	Dietary supplements fast time (minutes)
608	PH_B	Phlebotomy	PHAFSTHR	Total length of "food fast," hours
609	PH_B	Phlebotomy	PHAFSTMN	Total length of "food fast," minutes
610	PH_B	Phlebotomy	PHDSESN	Session in which SP was examined
611	PHPYPA_B	PHPYPA Urinary Phthalates	SEQN	Respondent sequence number
612	PHPYPA_B	PHPYPA Urinary Phthalates	WTSPH2YR	Phthalate Subsample 2 year Mec Weight
613	PHPYPA_B	PHPYPA Urinary Phthalates	WTSPH4YR	Phthalate Subsample 4 year Mec Weight
614	PHPYPA_B	PHPYPA Urinary Phthalates	URXMBP	Mono-n-butyl phthalate (ng/mL)
615	PHPYPA_B	PHPYPA Urinary Phthalates	URXMCP	Mono-cyclohexyl phthalate (ng/mL)

Item #	File name	Component	Variable ID	Label
616	PHPYPA_B	PHPYPA Urinary Phthalates	URXMED	Mono-ethyl phthalate (ng/mL)
617	PHPYPA_B	PHPYPA Urinary Phthalates	URXMHP	Mono-(2-ethyl)-hexyl phthalate (ng/mL)
618	PHPYPA_B	PHPYPA Urinary Phthalates	URXMNP	Mono-isononyl phthalate (ng/mL)
619	PHPYPA_B	PHPYPA Urinary Phthalates	URXMOP	Mono-n-octyl phthalate (ng/mL)
620	PHPYPA_B	PHPYPA Urinary Phthalates	URXMZP	Mono-benzyl phthalate (ng/mL)
621	PHPYPA_B	PHPYPA Urinary Phthalates	URXMNM	Mono-n-methyl phthalate
622	PHPYPA_B	PHPYPA Urinary Phthalates	URXMC1	Mono-(3-carboxypropyl) phthalate
623	PHPYPA_B	PHPYPA Urinary Phthalates	URXMHH	Mono-(2-ethyl-5-hydroxyhexyl) phthalate
624	PHPYPA_B	PHPYPA Urinary Phthalates	URXMOH	Mono-(2-ethyl-5-oxohexyl) phthalate
625	PHPYPA_B	PHPYPA Urinary Phthalates	URXMIB	Mono-isobutyl phthalate
626	PHPYPA_B	PHPYPA Urinary Phthalates	URXDAZ	Daidzein (ng/mL)
627	PHPYPA_B	PHPYPA Urinary Phthalates	URXDMA	o-Desmethylangolensin (O-DMA) (ng/mL)
628	PHPYPA_B	PHPYPA Urinary Phthalates	URXEQU	Equol (ng/mL)
629	PHPYPA_B	PHPYPA Urinary Phthalates	URXETD	Enterodiol (ng/mL)
630	PHPYPA_B	PHPYPA Urinary Phthalates	URXETL	Enterolactone (ng/mL)
631	PHPYPA_B	PHPYPA Urinary Phthalates	URXGNS	Genistein (ng/mL)
632	PHPYPA_B	PHPYPA Urinary Phthalates	URXP01	1-naphthol
633	PHPYPA_B	PHPYPA Urinary Phthalates	URXP02	2-naphthol
634	PHPYPA_B	PHPYPA Urinary Phthalates	URXP03	3-fluorene (ng/L)
635	PHPYPA_B	PHPYPA Urinary Phthalates	URXP04	2-fluorene (ng/L)
636	PHPYPA_B	PHPYPA Urinary Phthalates	URXP05	3-phenanthrene (ng/L)
637	PHPYPA_B	PHPYPA Urinary Phthalates	URXP06	1-phenanthrene (ng/L)
638	PHPYPA_B	PHPYPA Urinary Phthalates	URXP07	2-phenanthrene (ng/L)
639	PHPYPA_B	PHPYPA Urinary Phthalates	URXP08	1-benzo[c] phenanthrene (ng/L)
640	PHPYPA_B	PHPYPA Urinary Phthalates	URXP09	3-fluoranthene (ng/L)
641	PHPYPA_B	PHPYPA Urinary Phthalates	URXP10	1-pyrene (ng/L)
642	PHPYPA_B	PHPYPA Urinary Phthalates	URXP11	2-benzo[c] phenanthrene (ng/L)
643	PHPYPA_B	PHPYPA Urinary Phthalates	URXP12	1-benzo[a] anthracene (ng/L)
644	PHPYPA_B	PHPYPA Urinary Phthalates	URXP13	6-chrysene (ng/L)
645	PHPYPA_B	PHPYPA Urinary Phthalates	URXP14	3-benzo[c] phenanthrene (ng/L)
646	PHPYPA_B	PHPYPA Urinary Phthalates	URXP15	3-chrysene (ng/L)
647	PHPYPA_B	PHPYPA Urinary Phthalates	URXP16	3-benz[a] anthracene (ng/L)
648	PHPYPA_B	PHPYPA Urinary Phthalates	URXP17	9-fluorene
649	PHPYPA_B	PHPYPA Urinary Phthalates	URXP18	9-phenanthrene
650	PHPYPA_B	PHPYPA Urinary Phthalates	URXP19	4-phenanthrene
651	PHPYPA_B	PHPYPA Urinary Phthalates	URXP20	1-chrysene
652	PHPYPA_B	PHPYPA Urinary Phthalates	URXP21	2-chrysene
653	PHPYPA_B	PHPYPA Urinary Phthalates	URXP22	4-chrysene
654	PHPYPA_B	PHPYPA Urinary Phthalates	URXP24	3-benzo(a) pyrene
655	PHPYPA_B	PHPYPA Urinary Phthalates	URXUCR	Creatinine, urine (mg/dL)
656	UC_B	Urine Collection (Pregnancy)	SEQN	Respondent sequence number

Item #	File name	Component	Variable ID	Label
657	UC_B	Urine Collection (Pregnancy)	URXPREG	Pregnancy test result

**NHANES 2001-2002 Lab Data Items
May 2008**

Table B: List of variables sorted alphabetically by "Label"

Item #	File name	Component	Variable ID	Label
1	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD07	1,2,3,4,6,7,8,9-ocdd (fg/g)
2	L28POC_B	Planar PCBs	LBDD07LC	1,2,3,4,6,7,8,9-ocdd comment code
3	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD07LA	1,2,3,4,6,7,8,9-ocdd Lipid Adj (pg/g)
4	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF10	1,2,3,4,6,7,8,9-ocdf (fg/g)
5	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF10LC	1,2,3,4,6,7,8,9-ocdf comment code
6	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF10LA	1,2,3,4,6,7,8,9-ocdf Lipid Adj (pg/g)
7	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD05	1,2,3,4,6,7,8-hpcdd (fg/g)
8	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD05LC	1,2,3,4,6,7,8-hpcdd comment code
9	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD05LA	1,2,3,4,6,7,8-hpcdd Lipid Adj (pg/g)
10	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF08	1,2,3,4,6,7,8-hpcdf (fg/g)
11	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF08LC	1,2,3,4,6,7,8-hpcdf comment code
12	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF08LA	1,2,3,4,6,7,8-hxcdf Lipid Adj (pg/g)
13	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF09	1,2,3,4,7,8,9-hpcdf (fg/g)
14	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF09LC	1,2,3,4,7,8,9-hpcdf comment code
15	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF09LA	1,2,3,4,7,8,9-hpcdf Lipid Adj (pg/g)

Item #	File name	Component	Variable ID	Label
16	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF04	1,2,3,4,7,8-hcxdf (fg/g)
17	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF04LC	1,2,3,4,7,8-hcxdf comment code
18	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD02	1,2,3,4,7,8-hxcdd (fg/g)
19	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD02LC	1,2,3,4,7,8-hxcdd comment code
20	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD02LA	1,2,3,4,7,8-hxcdd Lipid Adj (pg/g)
21	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF04LA	1,2,3,4,7,8-hcxdf Lipid Adj (pg/g)
22	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD03	1,2,3,6,7,8-hxcdd (fg/g)
23	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD03LC	1,2,3,6,7,8-hxcdd comment code
24	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD03LA	1,2,3,6,7,8-hxcdd Lipid Adj (pg/g)
25	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF05	1,2,3,6,7,8-hcxdf (fg/g)
26	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF05LC	1,2,3,6,7,8-hcxdf comment code
27	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF05LA	1,2,3,6,7,8-hcxdf Lipid Adj (pg/g)
28	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD04	1,2,3,7,8,9-hxcdd (fg/g)
29	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD04LC	1,2,3,7,8,9-hxcdd comment code
30	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD04LA	1,2,3,7,8,9-hxcdd Lipid Adj (pg/g)
31	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF06	1,2,3,7,8,9-hcxdf (fg/g)
32	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF06LC	1,2,3,7,8,9-hcxdf comment code
33	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF06LA	1,2,3,7,8,9-hcxdf Lipid Adj (pg/g)
34	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD01	1,2,3,7,8-pncdd (fg/g)
35	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDD01LC	1,2,3,7,8-pncdd comment code
36	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXD01LA	1,2,3,7,8-pncdd Lipid Adj (pg/g)

Item #	File name	Component	Variable ID	Label
37	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF02	1,2,3,7,8-pncdf (fg/g)
38	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF02LC	1,2,3,7,8-pncdf comment code
39	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF02LA	1,2,3,7,8-pncdf Lipid Adj (pg/g)
40	PHPYPA_B	PHPYPA Urinary Phthalates	URXP12	1-benzo[a] anthracene (ng/L)
41	PHPYPA_B	PHPYPA Urinary Phthalates	URXP08	1-benzo[c] phenanthrene (ng/L)
42	PHPYPA_B	PHPYPA Urinary Phthalates	URXP20	1-chrysene
43	PHPYPA_B	PHPYPA Urinary Phthalates	URXP01	1-naphthol
44	PHPYPA_B	PHPYPA Urinary Phthalates	URXP06	1-phenanthrene (ng/L)
45	PHPYPA_B	PHPYPA Urinary Phthalates	URXP10	1-pyrene (ng/L)
46	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF07	2,3,4,6,7,8-hxcdf (fg/g)
47	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF07LC	2,3,4,6,7,8-hxcdf comment code
48	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF07LA	2,3,4,6,7,8-hxcdf Lipid Adj (pg/g)
49	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF03	2,3,4,7,8-pncdf (fg/g)
50	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF03LC	2,3,4,7,8-pncdf comment code
51	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF03LA	2,3,4,7,8-pncdf Lipid Adj (pg/g)
52	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTCD	2,3,7,8-tcdd (fg/g)
53	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDTCDLC	2,3,7,8-tcdd comment code
54	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTCDLA	2,3,7,8-tcdd Lipid Adj (pg/g)
55	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF01	2,3,7,8-tcdf (fg/g)
56	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDF01LC	2,3,7,8-tcdf comment code
57	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXF01LA	2,3,7,8-tcdf Lipid Adj (pg/g)
58	L26PP_B	Pesticides	URX25T	2,4,5-T (ug/L) result
59	L26PP_B	Pesticides	URD25TLC	2,4,5-T comment code
60	L26PP_B	Pesticides	URX1TB	2,4,5-trichlorophenol (ug/L) result
61	L26PP_B	Pesticides	URD1TBLC	2,4,5-trichlorophenol comment code
62	L26PP_B	Pesticides	URX3TB	2,4,6-trichlorophenol (ug/L) result

Item #	File name	Component	Variable ID	Label
63	L26PP_B	Pesticides	URD3TBLC	2,4,6-trichlorophenol comment code
64	L26PP_B	Pesticides	URX24D	2,4-D (ug/L) result
65	L26PP_B	Pesticides	URD24DLC	2,4-D comment code
66	L26PP_B	Pesticides	URX14D	2,5-dichlorophenol (ug/L) result
67	L26PP_B	Pesticides	URD14DLC	2,5-dichlorophenol comment code
68	PHPYPA_B	PHPYPA Urinary Phthalates	URXP11	2-benzo[c] phenanthrene (ng/L)
69	PHPYPA_B	PHPYPA Urinary Phthalates	URXP21	2-chrysene
70	PHPYPA_B	PHPYPA Urinary Phthalates	URXP04	2-fluorene (ng/L)
71	L26PP_B	Pesticides	URXPPX	2-isopropoxyphenol (ug/L) result
72	L26PP_B	Pesticides	URDPPXLC	2-isopropoxyphenol comment code
73	PHPYPA_B	PHPYPA Urinary Phthalates	URXP02	2-naphthol
74	PHPYPA_B	PHPYPA Urinary Phthalates	URXP07	2-phenanthrene (ng/L)
75	L13AM_B	Triglycerides	WTSAF2YR	2Yr AM(3-11) & fasting (12+) weights
76	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHXC	3,3',4,4',5,5'-hxcb (fg/g)
77	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDHXCLC	3,3',4,4',5,5'-hxcb comment code
78	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHXCCLA	3,3',4,4',5,5'-hxcb Lipid Adj (pg/g)
79	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPCBLA	3,3',4,4',5-pncb Lipid Adj (pg/g)
80	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPCB	3,3',4,4',5-pncb (fg/g)
81	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDPCBLC	3,3',4,4',5-pncb comment code
82	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTC2	3,4,4',5-tcb (fg/g)
83	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDC2LC	3,4,4',5-tcb comment code
84	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTC2LA	3,4,4',5-tcb Lipid Adj (pg/g)
85	L26PP_B	Pesticides	URXCPM	3,5,6-trichloropyridinol (ug/L) result
86	L26PP_B	Pesticides	URDCPMLC	3,5,6-trichloropyridinol comment code
87	PHPYPA_B	PHPYPA Urinary Phthalates	URXP16	3-benz[a] anthracene (ng/L)
88	PHPYPA_B	PHPYPA Urinary Phthalates	URXP24	3-benzo(a) pyrene
89	PHPYPA_B	PHPYPA Urinary Phthalates	URXP14	3-benzo[c] phenanthrene (ng/L)
90	PHPYPA_B	PHPYPA Urinary Phthalates	URXP15	3-chrysene (ng/L)
91	PHPYPA_B	PHPYPA Urinary Phthalates	URXP09	3-fluoranthene (ng/L)
92	PHPYPA_B	PHPYPA Urinary Phthalates	URXP03	3-fluorene (ng/L)
93	PHPYPA_B	PHPYPA Urinary Phthalates	URXP05	3-phenanthrene (ng/L)
94	L26PP_B	Pesticides	URXOPM	3-phenoxybenzoic (ug/L) acid result

Item #	File name	Component	Variable ID	Label
95	L26PP_B	Pesticides	URDOPMLC	3-phenoxybenzoic acid comment code
96	PHPYPA_B	PHPYPA Urinary Phthalates	URXP22	4-chrysene
97	L26PP_B	Pesticides	URX4FP	4-fluoro-3-phenoxybenzoic (ug/L) acid
98	PHPYPA_B	PHPYPA Urinary Phthalates	URXP19	4-phenanthrene
99	L13AM_B	Triglycerides	WTSAF4YR	4Yr AM(3-11) & fasting (12+) weights
100	PHPYPA_B	PHPYPA Urinary Phthalates	URXP13	6-chrysene (ng/L)
101	PHPYPA_B	PHPYPA Urinary Phthalates	URXP17	9-fluorene
102	PHPYPA_B	PHPYPA Urinary Phthalates	URXP18	9-phenanthrene
103	L06VIT_B	Vitamins A, E, and Carotenoids	LBXALC	a-carotene(ug/dL)
104	L06VIT_B	Vitamins A, E, and Carotenoids	LBDALCSI	a-carotene(umol/L)
105	L06VIT_B	Vitamins A, E, and Carotenoids	LBXVIE	a-tocopherol(ug/dL)
106	L06VIT_B	Vitamins A, E, and Carotenoids	LBDVIESI	a-tocopherol(umol/L)
107	L26PP_B	Pesticides	URXACE	Acetochlor mercapturate (ug/L) result
108	L26PP_B	Pesticides	URDACELC	Acetochlor mercapturate comment code
109	L11PSA_B	Prostate-specific Antigen	KIQ221	Age at diagnosis of prostate cancer
110	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSAL	Albumin (g/dL)
111	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSALSI	Albumin (g/L)
112	L16_B	Urinary Albumin and Creatinine	URXUMASI	Albumin, urine (mg/L) SI
113	L16_B	Urinary Albumin and Creatinine	URXUMA	Albumin, urine (ug/mL)
114	PH_B	Phlebotomy	PHAALCHR	Alcohol fast time (hours)
115	PH_B	Phlebotomy	PHAALCMN	Alcohol fast time (minutes)
116	PH_B	Phlebotomy	PHQ030	Alcohol, such as beer, wine, or liquor?
117	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXALD	Aldrin (ng/g)
118	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDALDLC	Aldrin comment code
119	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXALDLA	Aldrin Lipid Adj (ng/g)
120	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSAPSI	Alkaline phosphatase (U/L)
121	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSATSI	ALT: SI (U/L)
122	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMY1	Amoxicillin/k Clavulanate 1
123	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMY2	Amoxicillin/k Clavulanate 2
124	PH_B	Phlebotomy	PHAANTHR	Antacids, laxatives fast time (hours)
125	PH_B	Phlebotomy	PHAANTMN	Antacids, laxatives fast time (minutes)
126	PH_B	Phlebotomy	PHQ050	Antacids, laxatives, or anti-diarrheals?
127	L06HM_B	Heavy Metals	URXUSB	Antimony, urine (ng/mL)

Item #	File name	Component	Variable ID	Label
128	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSASSI	AST: SI (U/L)
129	L26PP_B	Pesticides	URXATZ	Atrazine mercapturate (ug/L) result
130	L26PP_B	Pesticides	URDATZLC	Atrazine mercapturate comment code
131	L06VIT_B	Vitamins A, E, and Carotenoids	LBXCRY	b-cryptoxanthin(ug/dL)
132	L06VIT_B	Vitamins A, E, and Carotenoids	LBDCRYSI	b-cryptoxanthin(umol/L)
133	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXBHCLA	B-hexachlorocyclohexane Lipid Adj (ng/g)
134	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	LBXBV	Bacterial Vaginosis
135	L06HM_B	Heavy Metals	URXUBA	Barium, urine (ng/mL)
136	L25_B	Complete Blood Count	LBDBANO	Basophils number
137	L25_B	Complete Blood Count	LBXBAPCT	Basophils percent (%)
138	L06HM_B	Heavy Metals	URXUBE	Beryllium, urine (ng/mL)
139	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXBHC	Beta-hexachlorocyclohexane (ng/g)
140	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDBHCLC	Beta-hexachlorocyclohexane comment code
141	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSC3SI	Bicarbonate: SI (mmol/L)
142	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTB	Bilirubin, total (mg/dL)
143	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTBSI	Bilirubin, total (umol/L)
144	L04VOC_B	Volatile Organic Compounds	LBXVDB	Blood 1,4-Dichlorobenzene (ng/mL)
145	L04VOC_B	Volatile Organic Compounds	LBDVDBLC	Blood 1,4-Dichlorobenzene Comment Code
146	L04VOC_B	Volatile Organic Compounds	LBXVBZ	Blood Benzene (ng/mL)
147	L04VOC_B	Volatile Organic Compounds	LBDVBZLC	Blood Benzene Comment Code
148	L04VOC_B	Volatile Organic Compounds	LBXVBM	Blood Bromodichloromethane (pg/mL)
149	L04VOC_B	Volatile Organic Compounds	LBDVBMLC	Blood Bromodichloromethane Comment Code
150	L04VOC_B	Volatile Organic Compounds	LBXVBF	Blood Bromoform (pg/mL)
151	L04VOC_B	Volatile Organic Compounds	LBDVBFLC	Blood Bromoform Comment Code
152	L04VOC_B	Volatile Organic Compounds	LBXVCT	Blood Carbon Tetrachloride (ng/mL)
153	L04VOC_B	Volatile Organic Compounds	LBDVCTLC	Blood Carbon Tetrachloride Comment Code
154	L04VOC_B	Volatile Organic Compounds	LBXVCF	Blood Chloroform (pg/mL)
155	L04VOC_B	Volatile Organic Compounds	LBDVCFLC	Blood Chloroform Comment Code
156	L04VOC_B	Volatile Organic Compounds	LBXVCM	Blood Dibromochloromethane (pg/mL)
157	L04VOC_B	Volatile Organic Compounds	LBDVCMLC	Blood Dibromochloromethane Comment Code
158	L04VOC_B	Volatile Organic Compounds	LBXVEB	Blood Ethylbenzene (ng/mL)
159	L04VOC_B	Volatile Organic Compounds	LBDVEBLC	Blood Ethylbenzene Comment Code
160	L04VOC_B	Volatile Organic Compounds	LBXVXY	Blood m-/p-Xylene (ng/mL)
161	L04VOC_B	Volatile Organic Compounds	LBDVXYLC	Blood m-/p-Xylene Comment Code

Item #	File name	Component	Variable ID	Label
162	L04VOC_B	Volatile Organic Compounds	LBXVME	Blood MTBE (pg/mL)
163	L04VOC_B	Volatile Organic Compounds	LBDVMELC	Blood MTBE Comment Code
164	L04VOC_B	Volatile Organic Compounds	LBXVOX	Blood o-Xylene (ng/mL)
165	L04VOC_B	Volatile Organic Compounds	LBDVOXLC	Blood o-Xylene Comment Code
166	L04VOC_B	Volatile Organic Compounds	LBXVST	Blood Styrene (ng/mL)
167	L04VOC_B	Volatile Organic Compounds	LBDVSTLC	Blood Styrene Comment Code
168	L04VOC_B	Volatile Organic Compounds	LBXV4C	Blood Tetrachloroethene (ng/mL)
169	L04VOC_B	Volatile Organic Compounds	LBDV4CLC	Blood Tetrachloroethene Comment Code
170	L04VOC_B	Volatile Organic Compounds	LBXVTO	Blood Toluene (ng/mL)
171	L04VOC_B	Volatile Organic Compounds	LBDVTOLC	Blood Toluene Comment Code
172	L04VOC_B	Volatile Organic Compounds	LBXVTC	Blood Trichloroethene (ng/mL)
173	L04VOC_B	Volatile Organic Compounds	LBDVTCLC	Blood Trichloroethene Comment Code
174	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSBU	Blood urea nitrogen (mg/dL)
175	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSBUSI	Blood urea nitrogen (mmol/L)
176	L11_B	C-Reactive Protein	LBDBAP	Bone alkaline phosphatase (ug/L)
177	L10AM_B	Plasma Glucose	LBXCPSI	C-peptide: SI(nmol/L)
178	L11_B	C-Reactive Protein	LBXCRP	C-reactive protein(mg/dL)
179	L06_B	Nutritional Biochemistries	LBDBCDSI	Cadmium (nmol/L)
180	L06_B	Nutritional Biochemistries	LBXBCD	Cadmium (ug/L)
181	L06HM_B	Heavy Metals	URDUCD	Cadmium, urine (ng/mL)
182	L26PP_B	Pesticides	URXCBF	Carbofuranphenol (ug/L) result
183	L26PP_B	Pesticides	URDCBFLC	Carbofuranphenol comment code
184	L20_B	Lead Dust	DCQ090	Carpet pile depth
185	L03_B	Human Immunodeficiency Virus	LBXCD4	CD4 counts (cells/mm3)
186	L03_B	Human Immunodeficiency Virus	LBXCD8	CD8 counts (cells/mm3)
187	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMF1	Cefazolin 1
188	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMF2	Cefazolin 2
189	L06HM_B	Heavy Metals	URXUCS	Cesium, urine (ng/mL)
190	L05_B	Chlamydia and Gonorrhea	URXUCL	Chlamydia, urine
191	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSCLSI	Chloride: SI (mmol/L)
192	L26PP_B	Pesticides	URXCMH	chloro-hydro-meth-chromen-one/ol (ug/L)
193	L26PP_B	Pesticides	URDCMHLC	chloro-hydro-meth-chromen-one/ol code
194	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSCH	Cholesterol (mg/dL)
195	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSCHSI	Cholesterol (mmol/L)
196	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMD1	Ciprofloxacin 1
197	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMD2	Ciprofloxacin 2

Item #	File name	Component	Variable ID	Label
198	L06VIT_B	Vitamins A, E, and Carotenoids	LBXCBC	cis-b-carotene(ug/dL)
199	L06VIT_B	Vitamins A, E, and Carotenoids	LBDCBCSI	cis-b-carotene(umol/L)
200	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMC1	Clindamycin 1
201	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMC2	Clindamycin 2
202	L06HM_B	Heavy Metals	URXUCO	Cobalt, urine (ng/mL)
203	PH_B	Phlebotomy	PHQ020	Coffee or tea with cream or sugar?
204	PH_B	Phlebotomy	PHACOFHR	Coffee/tea fast time (hours)
205	PH_B	Phlebotomy	PHACOFMN	Coffee/tea fast time (minutes)
206	L06VIT_B	Vitamins A, E, and Carotenoids	LBXLUZ	Combined Lutein/zeaxanthin(ug/dL)
207	L06VIT_B	Vitamins A, E, and Carotenoids	LBDLUZSI	Combined Lutein/zeaxanthin(umol/L)
208	L06_B	Nutritional Biochemistries	LBXCOT	Cotinine (ng/mL)
209	L06_B	Nutritional Biochemistries	LBDCOTLC	Cotinine comment code
210	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSR	Creatinine (mg/dL)
211	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSRCSI	Creatinine (umol/L)
212	L06HM_B	Heavy Metals	URXUCR	Creatinine, urine (mg/dL)
213	L06UIO_B	Urine Iodine	URXUCR	Creatinine, urine (mg/dL)
214	L16_B	Urinary Albumin and Creatinine	URXUCR	Creatinine, urine (mg/dL)
215	L26PP_B	Pesticides	URXUCR	Creatinine, urine (mg/dL)
216	PHPYPA_B	PHPYPA Urinary Phthalates	URXUCR	Creatinine, urine (mg/dL)
217	L16_B	Urinary Albumin and Creatinine	URXUCRSI	Creatinine, urine (umol/L)
218	L11PSA_B	Prostate-specific Antigen	KIQ195	Cystoscopy in the last 4 weeks
219	PHPYPA_B	PHPYPA Urinary Phthalates	URXDAZ	Daidzein (ng/mL)
220	L26PP_B	Pesticides	URXDEE	DEET (ug/L)
221	L26PP_B	Pesticides	URDDEELC	DEET comment code
222	L11PSA_B	Prostate-specific Antigen	KIQ201	Diagnosed with prostate cancer
223	L26PP_B	Pesticides	URDCB3LC	dibromovinyl-dimeth prop carboacid code
224	L26PP_B	Pesticides	URXCB3	dibromovinyl-dimeth prop carboacid(ug/L)
225	L26PP_B	Pesticides	URXCCC	dichlorovnl-dimeth prop carboacid (ug/L)
226	L26PP_B	Pesticides	URXTCC	dichlorovnl-dimeth prop carboacid (ug/L)
227	L26PP_B	Pesticides	URDCCCLC	dichlorovnl-dimeth prop carboacid code
228	L26PP_B	Pesticides	URDTCCLC	dichlorovnl-dimeth prop carboacid code
229	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXDIE	Dieldrin (ng/g)
230	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDDIELC	Dieldrin comment code
231	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXDIELA	Dieldrin Lipid Adj (ng/g)
232	PH_B	Phlebotomy	PHASUPHR	Dietary supplements fast time (hours)
233	PH_B	Phlebotomy	PHASUPMN	Dietary supplements fast time (minutes)

Item #	File name	Component	Variable ID	Label
234	PH_B	Phlebotomy	PHQ060	Dietary supplements?
235	L26PP_B	Pesticides	URDDPYLC	diethamino-methylpyrimidin-ol/one code
236	L26PP_B	Pesticides	URXDPY	diethylaminomethylpyrimidinol/one (ug/L)
237	L26PP_B	Pesticides	URXOP6	Diethyldithiophosphate (ug/L) result
238	L26PP_B	Pesticides	URXOP2	Diethylphosphate (ug/L) result
239	L26PP_B	Pesticides	URXOP4	Diethylthiophosphate (ug/L) result
240	L26PP_B	Pesticides	URXOP5	Dimethyldithiophosphate (ug/L) result
241	L26PP_B	Pesticides	URXOP1	Dimethylphosphate (ug/L) result
242	L26PP_B	Pesticides	URXOP3	Dimethylthiophosphate (ug/L) result
243	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	WTSP02YR	Dioxins Subsample 2 Year Mec Weight
244	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	WTSP04YR	Dioxins Subsample 4 Year Mec Weight
245	L20_B	Lead Dust	DCDSTAT	Dust sample status
246	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXEND	Endrin (ng/g)
247	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDENDLC	Endrin comment code
248	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXENDLA	Endrin Lipid Adj (ng/g)
249	PHPYPA_B	PHPYPA Urinary Phthalates	URXETD	Enterodiol (ng/mL)
250	PHPYPA_B	PHPYPA Urinary Phthalates	URXETL	Enterolactone (ng/mL)
251	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETA	Enterotoxin A
252	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETB	Enterotoxin B
253	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETC	Enterotoxin C
254	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETD	Enterotoxin D
255	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETE	Enterotoxin E
256	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXETH	Enterotoxin H
257	L25_B	Complete Blood Count	LBDEONO	Eosinophils number
258	L25_B	Complete Blood Count	LBXEOPCT	Eosinophils percent (%)
259	PHPYPA_B	PHPYPA Urinary Phthalates	URXEQU	Equol (ng/mL)
260	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXME1	Erythromycin 1
261	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXME2	Erythromycin 2
262	L11PSA_B	Prostate-specific Antigen	KIQ241	Ever had prostate surgery
263	L10AM_B	Plasma Glucose	WTSFA2YR	Fasting Subsample 2 Year Mec Weight
264	L10AM_B	Plasma Glucose	WTSFA4YR	Fasting Subsample 4 Year Mec Weight
265	L06_B	Nutritional Biochemistries	LBXFER	Ferritin (ng/mL)
266	L06_B	Nutritional Biochemistries	LBDFERSI	Ferritin (ug/L)
267	L11_B	C-Reactive Protein	LBDFBSI	Fibrinogen (g/L)
268	L11_B	C-Reactive Protein	LBXFB	Fibrinogen (mg/dL)
269	L20_B	Lead Dust	LBXDFSF	Floor, FAAS (ug/sq. ft.)

Item #	File name	Component	Variable ID	Label
270	L20_B	Lead Dust	LBXDFS	Floor, GFAAS (ug/sq.ft.)
271	L26PP_B	Pesticides	URD4FPLC	fluoro-phenoxybenzoic acid code
272	L06_B	Nutritional Biochemistries	LBXRBF	Folate, RBC (ng/mL RBC)
273	L06_B	Nutritional Biochemistries	LBDRBFSI	Folate, RBC (nmol/L RBC)
274	L06_B	Nutritional Biochemistries	LBXFOL	Folate, serum (ng/mL)
275	L06_B	Nutritional Biochemistries	LBDFOISI	Folate, serum (nmol/L)
276	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDFSHSI	Follicle stimulating hormone (IU/L)
277	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXFSH	Follicle stimulating hormone (mIU/mL)
278	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXGHCLA	G-hexachlorocyclohexane Lipid Adj (ng/g)
279	L06VIT_B	Vitamins A, E, and Carotenoids	LBXGTC	g-tocopherol(ug/dL)
280	L06VIT_B	Vitamins A, E, and Carotenoids	LBDGTCSI	g-tocopherol(umol/L)
281	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXGHC	Gamma-hexachlorocyclohexane (ng/g)
282	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDGHCLC	Gamma-hexachlorocyclohexane comment code
283	PHPYPA_B	PHPYPA Urinary Phthalates	URXGNS	Genistein (ng/mL)
284	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMG1	Gentamicin 1
285	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMG2	Gentamicin 2
286	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSGTISI	GGT: SI (U/L)
287	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSGB	Globulin (g/dL)
288	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSGBSI	Globulin (g/L)
289	L10AM_B	Plasma Glucose	LBXGLU	Glucose, plasma (mg/dL)
290	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSGL	Glucose, serum (mg/dL)
291	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSGLSI	Glucose, serum (mmol/L)
292	L10_B	Glycohemoglobin	LBXGH	Glycohemoglobin (%)
293	L05_B	Chlamydia and Gonorrhea	URXUGC	Gonorrhea, urine
294	PH_B	Phlebotomy	PHAGUMHR	Gum, mints cough drops fast time (hours)
295	PH_B	Phlebotomy	PHAGUMMN	Gum, mints, cough fast time (minutes)
296	PH_B	Phlebotomy	PHQ040	Gum, mints, lozenges or cough drops
297	L13_B	Total Cholesterol	LBDHDL	HDL-cholesterol (mg/dL)
298	L13_B	Total Cholesterol	LBDHDLISI	HDL-cholesterol (mmol/L)
299	L06HM_B	Heavy Metals	WTSHM2YR	Heavy Metal Subsample 2 Year Mec Weight
300	L06HM_B	Heavy Metals	WTSHM4YR	Heavy Metal Subsample 4 Year Mec Weight

Item #	File name	Component	Variable ID	Label
301	L25_B	Complete Blood Count	LBXHCT	Hematocrit (%)
302	L25_B	Complete Blood Count	LBXHGB	Hemoglobin (g/dL)
303	L02_B	Hepatitis A, B, C and D	LBXHA	Hepatitis A antibody
304	L02HPA_B	Hepatitis A	LBXHA	Hepatitis A Antibody (Anti-HAV)
305	L02_B	Hepatitis A, B, C and D	LBXHBC	Hepatitis B core antibody
306	L02_B	Hepatitis A, B, C and D	LBXHBS	Hepatitis B surface antibody
307	L02HBS_B	Hepatitis B Surface Antibody	LBXHBS	Hepatitis B Surface Antibody
308	L02_B	Hepatitis A, B, C and D	LBDHGB	Hepatitis B surface antigen
309	L02_B	Hepatitis A, B, C and D	LBDHCV	Hepatitis C antibody (confirmed)
310	L02_B	Hepatitis A, B, C and D	LBDHD	Hepatitis D (anti-HDV)
311	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHPE	Heptachlor Epoxide (ng/g)
312	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDHPELC	Heptachlor Epoxide comment code
313	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHPELA	Heptachlor Epoxide Lipid Adj (ng/g)
314	L09_B	Herpes I and II	LBXHE1	Herpes I
315	L09_B	Herpes I and II	LBXHE2	Herpes II
316	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHCB	Hexachlorobenzene (ng/g)
317	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDHCBLC	Hexachlorobenzene comment code
318	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXHCBLA	Hexachlorobenzene Lipid Adj (ng/g)
319	L03_B	Human Immunodeficiency Virus	LBDHI	HIV antibody test result
320	L06_B	Nutritional Biochemistries	LBDHCY	Homocysteine (umol/L)
321	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMI1	Imipenem 1
322	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMI2	Imipenem 2
323	L20_B	Lead Dust	DCDINDEX	Index child for sampling
324	L11PSA_B	Prostate-specific Antigen	KIQ115	Infection or inflammation of prostate
325	L10AM_B	Plasma Glucose	LBXIN	Insulin (uU/mL)
326	L10AM_B	Plasma Glucose	LBXINSI	Insulin: SI (pmol/L)
327	L06UIO_B	Urine Iodine	WTUIO2YR	Iodine Subsample 2 year Mec Weight
328	L06UIO_B	Urine Iodine	URXUIO	Iodine, urine (ng/mL)
329	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSIR	Iron (ug/dL)
330	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSIRSI	Iron (umol/L)
331	L40FE_B	Iron and TIBC	LBXIRN	Iron, frozen (ug/dL)
332	L40FE_B	Iron and TIBC	LBDIRNSI	Iron, frozen (umol/L)

Item #	File name	Component	Variable ID	Label
333	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSLDSI	LDH (U/L)
334	L13AM_B	Triglycerides	LBDDL	LDL-cholesterol (mg/dL)
335	L13AM_B	Triglycerides	LBDDLDSI	LDL-cholesterol (mmol/L)
336	L06_B	Nutritional Biochemistries	LBXBPB	Lead (ug/dL)
337	L06_B	Nutritional Biochemistries	LBDBPBSI	Lead (umol/L)
338	L20_B	Lead Dust	LBDD3LC	Lead dust floor (FAAS) comment code
339	L20_B	Lead Dust	LBDDFSLC	Lead dust floor (GFAAS) comment code
340	L20_B	Lead Dust	LBDDWSLC	Lead dust window sill comment code
341	L06HM_B	Heavy Metals	URXUPB	Lead, urine (ng/mL)
342	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXML1	Levofloxacin 1
343	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXML2	Levofloxacin 2
344	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDLHSI	Luteinizing hormone (IU/L)
345	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXLH	Luteinizing hormone (mIU/mL)
346	L25_B	Complete Blood Count	LBDLYMNO	Lymphocyte number
347	L25_B	Complete Blood Count	LBXLYPCT	Lymphocyte percent (%)
348	L25_B	Complete Blood Count	LBXMC	MCHC (g/dL)
349	L25_B	Complete Blood Count	LBXMCHSI	Mean cell hemoglobin (pg)
350	L25_B	Complete Blood Count	LBXMCVSI	Mean cell volume (fL)
351	L25_B	Complete Blood Count	LBXMPSI	Mean platelet volume (fL)
352	L19_B	Measles, Rubella, and Varicella	LBXME	Measles
353	L06_B	Nutritional Biochemistries	LBXIHG	Mercury, inorganic (ug/L)
354	L06_B	Nutritional Biochemistries	LBDIHGSI	Mercury, inorganic (umol/L)
355	L06_B	Nutritional Biochemistries	LBXTHG	Mercury, total (ug/L)
356	L06_B	Nutritional Biochemistries	LBDTHGSI	Mercury, total (umol/L)
357	L06_B	Nutritional Biochemistries	URXUHG	Mercury, urine (ng/mL)
358	L06_B	Nutritional Biochemistries	LBXMMA	Methylmalonic acid (umol/L)
359	L26PP_B	Pesticides	URXMET	Metolachlor mercapturate (ug/L) result
360	L26PP_B	Pesticides	URDMETLC	Metolachlor mercapturate comment code
361	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXMIR	Mirex (ng/g)
362	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDMIRLC	Mirex comment code
363	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXMIRLA	Mirex Lipid Adj (ng/g)
364	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBAMMT1	Molecular type 1
365	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBAMMT2	Molecular type 2
366	L06HM_B	Heavy Metals	URXUMO	Molybdenum, urine (ng/mL)
367	PHPYPA_B	PHPYPA Urinary Phthalates	URXMHP	Mono-(2-ethyl)-hexyl phthalate (ng/mL)

Item #	File name	Component	Variable ID	Label
368	PHPYPA_B	PHPYPA Urinary Phthalates	URXMHH	Mono-(2-ethyl-5-hydroxyhexyl) phthalate
369	PHPYPA_B	PHPYPA Urinary Phthalates	URXMOH	Mono-(2-ethyl-5-oxohexyl) phthalate
370	PHPYPA_B	PHPYPA Urinary Phthalates	URXMC1	Mono-(3-carboxypropyl) phthalate
371	PHPYPA_B	PHPYPA Urinary Phthalates	URXMZP	Mono-benzyl phthalate (ng/mL)
372	PHPYPA_B	PHPYPA Urinary Phthalates	URXMCP	Mono-cyclohexyl phthalate (ng/mL)
373	PHPYPA_B	PHPYPA Urinary Phthalates	URXMEP	Mono-ethyl phthalate (ng/mL)
374	PHPYPA_B	PHPYPA Urinary Phthalates	URXMIB	Mono-isobutyl phthalate
375	PHPYPA_B	PHPYPA Urinary Phthalates	URXMNP	Mono-isononyl phthalate (ng/mL)
376	PHPYPA_B	PHPYPA Urinary Phthalates	URXMBP	Mono-n-butyl phthalate (ng/mL)
377	PHPYPA_B	PHPYPA Urinary Phthalates	URXMNM	Mono-n-methyl phthalate
378	PHPYPA_B	PHPYPA Urinary Phthalates	URXMOP	Mono-n-octyl phthalate (ng/mL)
379	L25_B	Complete Blood Count	LBDMONO	Monocyte number
380	L25_B	Complete Blood Count	LBXMOPCT	Monocyte percent (%)
381	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXM1	MRSA 1
382	L11_B	C-Reactive Protein	URDNT	N-Telopeptides (nmol BCE)
383	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXODT	o,p'-DDT (ng/g)
384	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDODTLC	o,p'-DDT comment code
385	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXODTLA	o,p'-DDT Lipid Adj (ng/g)
386	PHPYPA_B	PHPYPA Urinary Phthalates	URXDMA	o-Desmethylangolensin (O-DMA) (ng/mL)
387	L26PP_B	Pesticides	URXOPP	O-Phenyl phenol (ug/L) result
388	L26PP_B	Pesticides	URDOPPLC	O-Phenyl phenol comment code
389	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSOSI	Osmolality: SI (mmol/Kg)
390	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMO1	Oxacillin 1
391	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMO2	Oxacillin 2
392	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXOXY	Oxychlordane (ng/g)
393	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDOXYLC	Oxychlordane comment code
394	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXOXYLA	Oxychlordane Lipid Adj (ng/g)
395	L26PP_B	Pesticides	URXDIZ	Oxypyrimidine (ug/L) result
396	L26PP_B	Pesticides	URDDIZLC	Oxypyrimidine comment code
397	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDE	p,p'-DDE (ng/g)
398	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDPDELC	p,p'-DDE comment code

Item #	File name	Component	Variable ID	Label
399	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDELA	p,p'-DDE Lipid Adj (ng/g)
400	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDT	p,p'-DDT (ng/g)
401	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDPDTLC	p,p'-DDT comment code
402	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXPDTLA	p,p'-DDT Lipid Adj (ng/g)
403	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXPVL	Panton Valentine Leukocidin
404	L26PP_B	Pesticides	URXPAR	Paranitrophenol (ug/L) result
405	L26PP_B	Pesticides	URDPARLC	Paranitrophenol comment code
406	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX101	PCB101 (ng/g)
407	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD101LC	PCB101 comment code
408	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX101LA	PCB101 Lipid Adj (ng/g)
409	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX105	PCB105 (ng/g)
410	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD105LC	PCB105 comment code
411	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX105LA	PCB105 Lipid Adj (ng/g)
412	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX110	PCB110 (ng/g)
413	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD110LC	PCB110 comment code
414	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX110LA	PCB110 Lipid Adj (ng/g)
415	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX118	PCB118 (ng/g)
416	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD118LC	PCB118 comment code
417	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX118LA	PCB118 Lipid Adj (ng/g)
418	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX128	PCB128 (ng/g)
419	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD128LC	PCB128 comment code
420	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX128LA	PCB128 Lipid Adj (ng/g)

Item #	File name	Component	Variable ID	Label
421	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX138	PCB138 (ng/g)
422	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD138LC	PCB138 comment code
423	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX138LA	PCB138 Lipid Adj (ng/g)
424	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX146	PCB146 (ng/g)
425	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD146LC	PCB146 comment code
426	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX146LA	PCB146 Lipid Adj (ng/g)
427	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX149	PCB149 (ng/g)
428	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD149LC	PCB149 comment code
429	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX149LA	PCB149 Lipid Adj (ng/g)
430	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX151	PCB151 (ng/g)
431	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD151LC	PCB151 comment code
432	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX151LA	PCB151 Lipid Adj (ng/g)
433	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX153	PCB153 (ng/g)
434	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD153LC	PCB153 comment code
435	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX153LA	PCB153 Lipid Adj (ng/g)
436	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX156	PCB156 (ng/g)
437	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD156LC	PCB156 comment code
438	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX156LA	PCB156 Lipid Adj (ng/g)
439	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX157	PCB157 (ng/g)
440	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD157LC	PCB157 comment code
441	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX157LA	PCB157 Lipid Adj (ng/g)

Item #	File name	Component	Variable ID	Label
442	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX167	PCB167 (ng/g)
443	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD167LC	PCB167 comment code
444	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX167LA	PCB167 Lipid Adj (ng/g)
445	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX170	PCB170 (ng/g)
446	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD170LC	PCB170 comment code
447	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX170LA	PCB170 Lipid Adj (ng/g)
448	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX172	PCB172 (ng/g)
449	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD172LC	PCB172 comment code
450	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX172LA	PCB172 Lipid Adj (ng/g)
451	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX177	PCB177 (ng/g)
452	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD177LC	PCB177 comment code
453	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX177LA	PCB177 Lipid Adj (ng/g)
454	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX178	PCB178 (ng/g)
455	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD178LC	PCB178 comment code
456	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX178LA	PCB178 Lipid Adj (ng/g)
457	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX180	PCB180 (ng/g)
458	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD180LC	PCB180 comment code
459	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX180LA	PCB180 Lipid Adj (ng/g)
460	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX183	PCB183 (ng/g)
461	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD183LC	PCB183 comment code
462	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX183LA	PCB183 Lipid Adj (ng/g)

Item #	File name	Component	Variable ID	Label
463	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX187	PCB187 (ng/g)
464	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD187LC	PCB187 comment code
465	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX187LA	PCB187 Lipid Adj (ng/g)
466	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX189	PCB189 (ng/g)
467	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD189LC	PCB189 comment code
468	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX189LA	PCB189 Lipid Adj (ng/g)
469	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX194	PCB194 (ng/g)
470	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD194LC	PCB194 comment code
471	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX194LA	PCB194 Lipid Adj (ng/g)
472	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX195	PCB195 (ng/g)
473	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD195LC	PCB195 comment code
474	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX195LA	PCB195 Lipid Adj (ng/g)
475	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX196	PCB196 (ng/g)
476	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD196LC	PCB196 comment code
477	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX196LA	PCB196 Lipid Adj (ng/g)
478	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD199	PCB199 (ng/g)
479	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD199LC	PCB199 comment code
480	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX199LA	PCB199 Lipid Adj (ng/g)
481	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX206	PCB206 (ng/g)
482	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD206LC	PCB206 comment code
483	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX206LA	PCB206 Lipid Adj (ng/g)

Item #	File name	Component	Variable ID	Label
484	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX052	PCB52 (ng/g)
485	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD052LC	PCB52 comment code
486	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX052LA	PCB52 Lipid Adj (ng/g)
487	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX066	PCB66 (ng/g)
488	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD066LC	PCB66 comment code
489	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX066LA	PCB66 Lipid Adj (ng/g)
490	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX074	PCB74 (ng/g)
491	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD074LC	PCB74 comment code
492	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX074LA	PCB74 Lipid Adj (ng/g)
493	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX087	PCB87 (ng/g)
494	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD087LC	PCB87 comment code
495	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX087LA	PCB87 Lipid Adj (ng/g)
496	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX099	PCB99 (ng/g)
497	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBD099LC	PCB99 comment code
498	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBX099LA	PCB99 Lipid Adj (ng/g)
499	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMP1	Penicillin 1
500	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMP2	Penicillin 2
501	L26PP_B	Pesticides	URXPCP	Pentachlorophenol (ug/L) result
502	L26PP_B	Pesticides	URDPCPLC	Pentachlorophenol comment code
503	L26PP_B	Pesticides	WTSP2YR	Pesticides Subsample 2 year Mec Weight
504	L26PP_B	Pesticides	WTSP4YR	Pesticides Subsample 4 year Mec Weight
505	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	LBXBVPH	PH of Bacterial Vaginosis Specimen
506	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSPH	Phosphorus (mg/dL)
507	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSPHSI	Phosphorus (mmol/L)

Item #	File name	Component	Variable ID	Label
508	PHPYPA_B	PHPYPA Urinary Phthalates	WTSPH2YR	Phthalate Subsample 2 year Mec Weight
509	PHPYPA_B	PHPYPA Urinary Phthalates	WTSPH4YR	Phthalate Subsample 4 year Mec Weight
510	L10AM_B	Plasma Glucose	LBXGLUSI	Plasma glucose: SI (mmol/L)
511	L25_B	Complete Blood Count	LBXPLTSI	Platelet count (%) SI
512	L06HM_B	Heavy Metals	URXUPT	Platinum, urine (ng/mL)
513	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSKSI	Potassium: SI (mmol/L)
514	UC_B	Urine Collection (Pregnancy)	URXPREG	Pregnancy test result
515	L11PSA_B	Prostate-specific Antigen	KIQ190	Prostate biopsy in the last 4 weeks
516	L11PSA_B	Prostate-specific Antigen	LBDP3	Prostate specific antigen ratio (%)
517	L39_B	Erythrocyte Protoporphyrin	LBDEPPSI	Protoporphyrin(µmol/L RBC)
518	L39_B	Erythrocyte Protoporphyrin	LBXEPP	Protoporphyrin(ug/dL RBC)
519	L11PSA_B	Prostate-specific Antigen	LBXP2	PSA, free (ng/mL)
520	L11PSA_B	Prostate-specific Antigen	LBXP1	PSA, total (ng/mL)
521	L11PSA_B	Prostate-specific Antigen	KIQ301	Radiation treatment for prostate cancer
522	L11PSA_B	Prostate-specific Antigen	KIQ185	Rectal exam in the last 7 days
523	L25_B	Complete Blood Count	LBXRBCSI	Red cell count SI
524	L25_B	Complete Blood Count	LBXRDW	Red cell distribution width (%)
525	L02_B	Hepatitis A, B, C and D	SEQN	Respondent sequence number
526	L02HBS_B	Hepatitis B Surface Antibody	SEQN	Respondent sequence number
527	L02HPA_B	Hepatitis A	SEQN	Respondent sequence number
528	L03_B	Human Immunodeficiency Virus	SEQN	Respondent sequence number
529	L04VOC_B	Volatile Organic Compounds	SEQN	Respondent sequence number
530	L05_B	Chlamydia and Gonorrhea	SEQN	Respondent sequence number
531	L06_B	Nutritional Biochemistries	SEQN	Respondent sequence number
532	L06HM_B	Heavy Metals	SEQN	Respondent sequence number
533	L06UIO_B	Urine Iodine	SEQN	Respondent sequence number
534	L06VID_B	Vitamin D (ng/mL)	SEQN	Respondent sequence number
535	L06VIT_B	Vitamins A, E, and Carotenoids	SEQN	Respondent sequence number
536	L09_B	Herpes I and II	SEQN	Respondent sequence number
537	L10_B	Glycohemoglobin	SEQN	Respondent sequence number
538	L10AM_B	Plasma Glucose	SEQN	Respondent sequence number
539	L11_B	C-Reactive Protein	SEQN	Respondent sequence number
540	L11PSA_B	Prostate-specific Antigen	SEQN	Respondent sequence number
541	L13_B	Total Cholesterol	SEQN	Respondent sequence number
542	L13AM_B	Triglycerides	SEQN	Respondent sequence number
543	L16_B	Urinary Albumin and Creatinine	SEQN	Respondent sequence number
544	L17_B	Cryptosporidium and Toxoplasma	SEQN	Respondent sequence number
545	L19_B	Measles, Rubella, and Varicella	SEQN	Respondent sequence number
546	L20_B	Lead Dust	SEQN	Respondent sequence number
547	L25_B	Complete Blood Count	SEQN	Respondent sequence number

Item #	File name	Component	Variable ID	Label
548	L26PP_B	Pesticides	SEQN	Respondent sequence number
549	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	SEQN	Respondent sequence number
550	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	SEQN	Respondent sequence number
551	L35_B	Methicillin-Resistant Staphylococcus Aureus	SEQN	Respondent sequence number
552	L36_B	Syphilis	SEQN	Respondent sequence number
553	L39_B	Erythrocyte Protoporphyrin	SEQN	Respondent sequence number
554	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	SEQN	Respondent sequence number
555	L40FE_B	Iron and TIBC	SEQN	Respondent sequence number
556	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	SEQN	Respondent sequence number
557	PH_B	Phlebotomy	SEQN	Respondent sequence number
558	PHPYPA_B	PHPYPA Urinary Phthalates	SEQN	Respondent sequence number
559	UC_B	Urine Collection (Pregnancy)	SEQN	Respondent sequence number
560	L06VIT_B	Vitamins A, E, and Carotenoids	LBXVIA	Retinol(ug/dL)
561	L06VIT_B	Vitamins A, E, and Carotenoids	LBDVIASI	Retinol(umol/L)
562	L06VIT_B	Vitamins A, E, and Carotenoids	LBXRPPL	Retinyl palmitate(ug/dL)
563	L06VIT_B	Vitamins A, E, and Carotenoids	LBDRPLSI	Retinyl palmitate(umol/L)
564	L06VIT_B	Vitamins A, E, and Carotenoids	LBXRST	Retinyl stearate(ug/dL)
565	L06VIT_B	Vitamins A, E, and Carotenoids	LBDRSTSI	Retinyl stearate(umol/L)
566	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMR1	Rifampin 1
567	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMR2	Rifampin 2
568	L20_B	Lead Dust	DCQ400	Room cleanliness
569	L20_B	Lead Dust	DCQ410	Room clutter
570	L20_B	Lead Dust	DCQ070C	Room selected had area rug
571	L20_B	Lead Dust	DCQ070B	Room selected had floor mat
572	L20_B	Lead Dust	DCQ070D	Room selected had wall-wall carpeting
573	L20_B	Lead Dust	DCD070A	Room selected was floor carpeted
574	L20_B	Lead Dust	DCD030	Room where samples taken
575	L19_B	Measles, Rubella, and Varicella	LBDRUIU	Rubella international units
576	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMS1	S. aureus present 1
577	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMS2	S. aureus present 2
578	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXSCC	SCCmec Type
579	L25_B	Complete Blood Count	LBDNENO	Segmented neutrophils number
580	L25_B	Complete Blood Count	LBXNEPCT	Segmented neutrophils percent (%)
581	PH_B	Phlebotomy	PHDSESN	Session in which SP was examined
582	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSNASI	Sodium: SI (mmol/L)
583	L20_B	Lead Dust	DCQ160	Surface condition for floor dust sample
584	L20_B	Lead Dust	DCQ250	Surface condition for sill dust sample

Item #	File name	Component	Variable ID	Label
585	L36_B	Syphilis	LBXSY1	Syphilis IgG EIA
586	L36_B	Syphilis	LBDSY3	Syphilis RPR Titer Level
587	L36_B	Syphilis	LBDSY4	Syphilis TP-PA
588	L11PSA_B	Prostate-specific Antigen	KIQ311	Taken medicines for prostate cancer
589	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMT1	Tetracycline 1
590	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMT2	Tetracycline 2
591	L06HM_B	Heavy Metals	URXUTL	Thallium, urine (ng/mL)
592	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	WTSTH2YR	Thyroid hormones Subsample 2 yr Mec Wgt
593	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	WTSTH4YR	Thyroid hormones Subsample 4 yr Mec Wgt
594	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXTSH	Thyroid stim hormone (TSH) (IU/L)
595	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDT4SI	Thyroxine (T4) (nmol/L)
596	L40T4_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXT4	Thyroxine (T4) (ug/dL)
597	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSCA	Total Calcium (mg/dL)
598	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSCASI	Total Calcium (mmol/L)
599	L13_B	Total Cholesterol	LBXTC	Total cholesterol (mg/dL)
600	L13_B	Total Cholesterol	LBDTCSI	Total cholesterol (mmol/L)
601	L40FE_B	Iron and TIBC	LBDTIB	Total iron binding capacity (ug/dL)
602	L40FE_B	Iron and TIBC	LBDTIBSI	Total iron binding capacity (umol/L)
603	PH_B	Phlebotomy	PHAFSTHR	Total length of "food fast," hours
604	PH_B	Phlebotomy	PHAFSTMN	Total length of "food fast," minutes
605	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSTP	Total protein (g/dL)
606	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTPSI	Total protein (g/L)
607	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXTSS	Toxic Shock Syndrome Toxin 1
608	L17_B	Cryptosporidium and Toxoplasma	LBXTO5	Toxoplasma (Avidity) IgG
609	L17_B	Cryptosporidium and Toxoplasma	LBXTO5IN	Toxoplasma (Avidity) IgG Interpretation
610	L17_B	Cryptosporidium and Toxoplasma	LBXTO3	Toxoplasma (Dye)
611	L17_B	Cryptosporidium and Toxoplasma	LBDO1	Toxoplasma (IgG)
612	L17_B	Cryptosporidium and Toxoplasma	LBXTO2	Toxoplasma (IgM)
613	L17_B	Cryptosporidium and Toxoplasma	LBXTO4IN	Toxoplasma Agglutinin Interpretation
614	L17_B	Cryptosporidium and Toxoplasma	LBXTO4	Toxoplasma Differential Agglutination
615	L06VIT_B	Vitamins A, E, and Carotenoids	LBXBEC	trans-b-carotene(ug/dL)
616	L06VIT_B	Vitamins A, E, and Carotenoids	LBD BECSI	trans-b-carotene(umol/L)

Item #	File name	Component	Variable ID	Label
617	L06VIT_B	Vitamins A, E, and Carotenoids	LBXLYC	trans-lycopene(ug/dL)
618	L06VIT_B	Vitamins A, E, and Carotenoids	LBDLYCSI	trans-lycopene(umol/L)
619	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTNA	Trans-nonachlor (ng/g)
620	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBDTNALC	Trans-nonachlor comment code
621	L28POC_B	Dioxins and Other Persistent Organochlorines, Furans, and Co-Planar PCBs	LBXTNALA	Trans-nonachlor Lipid Adj (ng/g)
622	L40FE_B	Iron and TIBC	LBDPCT	Transferrin saturation (%)
623	L34_B	Trichomonas Vaginalis/Bacterial Vaginosis	LBXTV	Trichomonas Vaginalis
624	L13AM_B	Triglycerides	LBXTR	Triglyceride (mg/dL)
625	L13AM_B	Triglycerides	LBDTRSI	Triglyceride (mmol/L)
626	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSTR	Triglycerides (mg/dL)
627	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSTRSI	Triglycerides (mmol/L)
628	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMZ1	Trimethoprim/Sulfamethoxazole 1
629	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMZ2	Trimethoprim/Sulfamethoxazole 2
630	L06HM_B	Heavy Metals	URXUTU	Tungsten, urine (ng/mL)
631	L06HM_B	Heavy Metals	URXUUR	Uranium, urine (ng/mL)
632	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBXSUA	Uric acid (mg/dL)
633	L40_B	Biochemistry Profile, Follicle Stimulating Hormone and Luteinizing Hormone	LBDSUASI	Uric acid (umol/L)
634	L06HM_B	Heavy Metals	URDUCDLC	Urinary cadmium comment code
635	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMV1	Vancomycin 1
636	L35_B	Methicillin-Resistant Staphylococcus Aureus	LBXMV2	Vancomycin 2
637	L19_B	Measles, Rubella, and Varicella	LBXVAR	Varicella
638	L06_B	Nutritional Biochemistries	LBXB12	Vitamin B12, serum (pg/mL)
639	L06_B	Nutritional Biochemistries	LBDB12SI	Vitamin B12, serum (pmol/L)
640	L06VID_B	Vitamin D (ng/mL)	LBXVID	Vitamin D (ng/mL)
641	L04VOC_B	Volatile Organic Compounds	WTSVOC2Y	VOC subsample 2 yr MEC Weight
642	L04VOC_B	Volatile Organic Compounds	WTSVOC4Y	VOC subsample 4 yr MEC Weight
643	L11PSA_B	Prostate-specific Antigen	KIQ281	Was surgery for prostate cancer?
644	L04VOC_B	Volatile Organic Compounds	LBXWBM	Water Bromodichloromethane (ng/mL)
645	L04VOC_B	Volatile Organic Compounds	LBDWBMLC	Water Bromodichloromethane Comment Code
646	L04VOC_B	Volatile Organic Compounds	LBXWBF	Water Bromoform (ng/mL)
647	L04VOC_B	Volatile Organic Compounds	LBDWBFLC	Water Bromoform Comment Code
648	L04VOC_B	Volatile Organic Compounds	LBXWCF	Water Chloroform (ng/mL)
649	L04VOC_B	Volatile Organic Compounds	LBDWCFLC	Water Chloroform Comment Code
650	L04VOC_B	Volatile Organic Compounds	LBXWCM	Water Dibromochloromethane (ng/mL)

Item #	File name	Component	Variable ID	Label
651	L04VOC_B	Volatile Organic Compounds	LBDWCMLC	Water Dibromochloromethane Comment Code
652	L04VOC_B	Volatile Organic Compounds	LBXWME	Water MTBE (ng/mL)
653	L04VOC_B	Volatile Organic Compounds	LBDWMELC	Water MTBE Comment Code
654	L25_B	Complete Blood Count	LBXWBCSI	White blood cell count (SI)
655	L11PSA_B	Prostate-specific Antigen	KIQ110	Willing to have blood tested for PSA
656	L20_B	Lead Dust	DCQ240	Window sill finished
657	L20_B	Lead Dust	LBDDWS	Window, FAAS (ug/sq. ft.)