

## *Hepatitis B Research Network*

### *The CONTENTS Procedure*

<b>Data Set Name</b>	ARCAC.FF	<b>Observations</b>	15602
<b>Member Type</b>	DATA	<b>Variables</b>	408
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	04/04/2023 09:40:18	<b>Observation Length</b>	3568
<b>Last Modified</b>	04/04/2023 09:40:18	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	NO
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_32		
<b>Encoding</b>	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
<b>Data Set Page Size</b>	262144
<b>Number of Data Set Pages</b>	214
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	73
<b>Obs in First Data Page</b>	58
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	L:\HepB\NIDDK Repository Data Archive\Adult Cohort\SAS Datasets\ff.sas7bdat
<b>Release Created</b>	9.0401M7
<b>Host Created</b>	W32_10PRO
<b>Owner Name</b>	PITT\STEPH19
<b>File Size</b>	54MB
<b>File Size (bytes)</b>	56360960

Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
<b>117</b>	AFP	Num	8	32.10	32.10	Labs: Alpha-fetoprotein (ng/mL)
<b>276</b>	AFPD	Num	8	6.	6.	Labs: Alpha-fetoprotein Sample Day
<b>390</b>	AFPDAT	Num	8	MMDDYY8.		Labs: Alpha-fetoprotein Sample Date
<b>275</b>	AFPM	Num	8	6.	6.	Labs: Alpha-fetoprotein Sample Month
<b>277</b>	AFPY	Num	8	6.	6.	Labs: Alpha-fetoprotein Sample Year

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
114	ALB	Num	8	32.10	32.10	Labs: Albumin (g/dL)
267	ALBD	Num	8	6.	6.	Labs: Albumin Sample Day
387	ALBDATE	Num	8	MMDDYY8.		Labs: Albumin Sample Date
266	ALBM	Num	8	6.	6.	Labs: Albumin Sample Month
268	ALBY	Num	8	6.	6.	Labs: Albumin Sample Year
110	ALKP	Num	8	32.10	32.10	Labs: Alkaline Phosphatase (IU/L)
253	ALKPD	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Day
383	ALKPDATE	Num	8	MMDDYY8.		Labs: Alkaline Phosphatase Sample Date
255	ALKPL	Num	8	32.10	32.10	Labs: Alkaline Phosphatase Normal Range Lower Level
252	ALKPM	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Month
256	ALKPU	Num	8	32.10	32.10	Labs: Alkaline Phosphatase Normal Range Upper Level
254	ALKPY	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Year
108	ALT	Num	8	32.10	32.10	Labs: ALT (IU/L)
245	ALTD	Num	8	6.	6.	Labs: ALT Sample Day
381	ALTDATE	Num	8	MMDDYY8.		Labs: ALT Sample Date
123	ALTL	Num	8	32.10	32.10	Labs: ALT Normal Range Lower Level
244	ALTM	Num	8	6.	6.	Labs: ALT Sample Month
124	ALTU	Num	8	32.10	32.10	Labs: ALT Normal Range Upper Level
246	ALTY	Num	8	6.	6.	Labs: ALT Sample Year
109	AST	Num	8	32.10	32.10	Labs: AST (IU/L)
248	ASTD	Num	8	6.	6.	Labs: AST Sample Day
382	ASTDATE	Num	8	MMDDYY8.		Labs: AST Sample Date
250	ASTL	Num	8	32.10	32.10	Labs: AST Normal Range Lower Level
247	ASTM	Num	8	6.	6.	Labs: AST Sample Month
251	ASTU	Num	8	32.10	32.10	Labs: AST Normal Range Upper Level
249	ASTY	Num	8	6.	6.	Labs: AST Sample Year
93	BDNA	Num	8			Most Recent HBV DNA Level
97	BDNALL	Num	8	32.10	32.10	Most Recent HBV DNA Level Lower Limit
94	BDNAM	Num	8	6.	6.	Most Recent HBV DNA Level Month
95	BDNAY	Num	8	6.	6.	Most Recent HBV DNA Level Year
98	BIOSPEC	Num	8	YN.	6.	Samples Obtained
74	BPD	Num	8	6.	6.	Blood Pressure Diastolic

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
73	BPS	Num	8	6.	6.	Blood Pressure Systolic
299	BT	Num	8	YN.	6.	Breath Test Perform as Part of Evaluation
301	BTD	Num	8	6.	6.	Breath Test Day
399	BTDATE	Num	8	MMDDYY8.		Breath Test Date
300	BTM	Num	8	6.	6.	Breath Test Month
302	BTY	Num	8	6.	6.	Breath Test Year
96	BUNIT	Num	8	UNIT.	6.	Most Recent HBV DNA Level Method/Unit
99	CLAB	Num	8	YN.	6.	Samples Obtained: Central Lab
116	CREAT	Num	8	32.10	32.10	Labs: Creatinine (mg/dL)
273	CREATD	Num	8	6.	6.	Labs: Creatinine Sample Day
389	CREATDATE	Num	8	MMDDYY8.		Labs: Creatinine Sample Date
272	CREATM	Num	8	6.	6.	Labs: Creatinine Sample Month
274	CREATY	Num	8	6.	6.	Labs: Creatinine Sample Year
130	CVERSION	Num	8	5.1	5.1	Form Version
112	DBILI	Num	8	32.10	32.10	Labs: Direct Bilirubin (mg/dL)
261	DBILID	Num	8	6.	6.	Labs: Direct Bilirubin Sample Day
385	DBILIDATE	Num	8	MMDDYY8.		Labs: Direct Bilirubin Sample Date
260	DBILIM	Num	8	6.	6.	Labs: Direct Bilirubin Sample Month
262	DBILIY	Num	8	6.	6.	Labs: Direct Bilirubin Sample Year
121	DCD	Num	8	6.	6.	Date Data Collection Completed Day
400	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
119	DCID	Char	3	\$3.	\$3.	Data Collector Initials
120	DCM	Num	8	6.	6.	Date Data Collection Completed Month
122	DCY	Num	8	6.	6.	Date Data Collection Completed Year
4	DEL	Num	8	YN.	6.	Deleted
2	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
104	FASTHR	Num	8	6.	6.	Fasting Visit: Number of Hours
103	FASTYN	Num	8	6.	6.	Fasting Visit
125	FBS	Num	8	YN.	6.	Fibroscan Performed as Part of Evaluation
127	FBSD	Num	8	6.	6.	Fibroscan Day
398	FBSDATE	Num	8	MMDDYY8.		Fibroscan Date
126	FBSM	Num	8	6.	6.	Fibroscan Month

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
128	FBSY	Num	8	6.	6.	Fibroscan Year
6	FORMID	Char	10	\$10.	\$10.	Form Name
101	GEN	Num	8	YN.	6.	Samples Obtained: Genetics
129	GLU	Num	8	32.10	32.10	Labs: Glucose (mg/dL)
294	GLUD	Num	8	6.	6.	Labs: Glucose Sample Day
396	GLUDATE	Num	8	MMDDYY8.		Labs: Glucose Sample Date
293	GLUM	Num	8	6.	6.	Labs: Glucose Sample Month
295	GLUY	Num	8	6.	6.	Labs: Glucose Sample Year
215	HBC	Num	8	PN.	6.	Serologies: HBc IgM
217	HBCD	Num	8	6.	6.	Serologies: HBc IgM Sample Day
376	HBCDATE	Num	8	MMDDYY8.		Serologies: HBc IgM Sample Date
216	HBCM	Num	8	6.	6.	Serologies: HBc IgM Sample Month
218	HBCY	Num	8	6.	6.	Serologies: HBc IgM Sample Year
81	HBE	Num	8	PN.	6.	Serologies: Anti-HBe
78	HBEAG	Num	8	PN.	6.	Serologies: HBeAg
210	HBEAGD	Num	8	6.	6.	Serologies: HBeAg Sample Day
370	HBEAGDATE	Num	8	MMDDYY8.		Serologies: HBeAg Sample Date
79	HBEAGM	Num	8	6.	6.	Serologies: HBeAg Sample Month
80	HBEAGY	Num	8	6.	6.	Serologies: HBeAg Sample Year
211	HBED	Num	8	6.	6.	Serologies: Anti-HBe Sample Day
372	HBEDATE	Num	8	MMDDYY8.		Serologies: Anti-HBe Sample Date
82	HBEM	Num	8	6.	6.	Serologies: Anti-HBe Sample Month
83	HBEY	Num	8	6.	6.	Serologies: Anti-HBe Sample Year
219	HBS	Num	8	PN.	6.	Serologies: Anti-HBs
75	HBSAG	Num	8	PN.	6.	Serologies: HBsAg
209	HBSAGD	Num	8	6.	6.	Serologies: HBsAg Sample Day
369	HBSAGDATE	Num	8	MMDDYY8.		Serologies: HBsAg Sample Date
76	HBSAGM	Num	8	6.	6.	Serologies: HBsAg Sample Month
77	HBSAGY	Num	8	6.	6.	Serologies: HBsAg Sample Year
221	HBSD	Num	8	6.	6.	Serologies: Anti-HBs Sample Day
371	HBSDATE	Num	8	MMDDYY8.		Serologies: Anti-HBs Sample Date
220	HBSM	Num	8	6.	6.	Serologies: Anti-HBs Sample Month

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
222	HBSY	Num	8	6.	6.	Serologies: Anti-HBs Sample Year
87	HCV	Num	8	PN.	6.	Serologies: Anti-HCV
213	HCVD	Num	8	6.	6.	Serologies: Anti-HCV Sample Day
374	HCVDATE	Num	8	MMDDYY8.		Serologies: Anti-HCV Sample Date
88	HCVM	Num	8	6.	6.	Serologies: Anti-HCV Sample Month
89	HCVY	Num	8	6.	6.	Serologies: Anti-HCV Sample Year
226	HDL	Num	8	32.10	32.10	Labs: HDL (mg/dL)
288	HDL D	Num	8	6.	6.	Labs: HDL Sample Day
394	HDLDATE	Num	8	MMDDYY8.		Labs: HDL Sample Date
287	HDL M	Num	8	6.	6.	Labs: HDL Sample Month
289	HDL Y	Num	8	6.	6.	Labs: HDL Sample Year
84	HDV	Num	8	PN.	6.	Serologies: Anti-HDV
212	HDVD	Num	8	6.	6.	Serologies: Anti-HDV Sample Day
373	HDVDATE	Num	8	MMDDYY8.		Serologies: Anti-HDV Sample Date
85	HDVM	Num	8	6.	6.	Serologies: Anti-HDV Sample Month
86	HDVY	Num	8	6.	6.	Serologies: Anti-HDV Sample Year
107	HGB	Num	8	32.10	32.10	Labs: Hemoglobin (g/dL)
239	HGB D	Num	8	6.	6.	Labs: Hemoglobin Sample Day
379	HGBDATE	Num	8	MMDDYY8.		Labs: Hemoglobin Sample Date
238	HGB M	Num	8	6.	6.	Labs: Hemoglobin Sample Month
240	HGB Y	Num	8	6.	6.	Labs: Hemoglobin Sample Year
67	HGT	Num	8	32.2	32.2	Height
68	HINCM	Num	8	LENU.	6.	Height Unit
90	HIV	Num	8	PN.	6.	Serologies: HIV
214	HIV D	Num	8	6.	6.	Serologies: HIV Sample Day
375	HIVDATE	Num	8	MMDDYY8.		Serologies: HIV Sample Date
91	HIV M	Num	8	6.	6.	Serologies: HIV Sample Month
92	HIV Y	Num	8	6.	6.	Serologies: HIV Sample Year
223	HTC	Num	8	32.10	32.10	Labs: Hematocrit (%)
242	HTC D	Num	8	6.	6.	Labs: Hematocrit Sample Day
380	HTCDATE	Num	8	MMDDYY8.		Labs: Hematocrit Sample Date
241	HTC M	Num	8	6.	6.	Labs: Hematocrit Sample Month

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
243	HTCY	Num	8	6.	6.	Labs: Hematocrit Sample Year
63	HXASC	Num	8	YN.	6.	Ascites
64	HXASCGD	Num	8	STAGE.	6.	Ascites: Stage
58	HXCIRR	Num	8	YN.	6.	Cirrhosis
59	HXENC	Num	8	YN.	6.	Hepatic Encephalopathy
60	HXENCST	Num	8	STAGE.	6.	Hepatic Encephalopathy: Stage
65	HXHCC	Num	8	YN.	6.	HCC
61	HXVARC	Num	8	YN.	6.	Esophageal/Gastric Varices
62	HXVBLE	Num	8	YN.	6.	Esophageal/Gastric Varices Bleeding
113	IBILI	Num	8	32.10	32.10	Labs: Indirect Bilirubin (mg/dL)
264	IBILID	Num	8	6.	6.	Labs: Indirect Bilirubin Sample Day
386	IBILIDATE	Num	8	MMDDYY8.		Labs: Indirect Bilirubin Sample Date
263	IBILIM	Num	8	6.	6.	Labs: Indirect Bilirubin Sample Month
265	IBILIY	Num	8	6.	6.	Labs: Indirect Bilirubin Sample Year
1	ID	Char	9	\$9.	\$9.	Patient ID
46	IMABT	Num	8	YN.	6.	Imaging: Results: Abnormal Liver Texture
48	IMASC	Num	8	YN.	6.	Imaging: Results: Ascites
37	IMCT	Num	8	YN.	6.	Imaging: Tests Performed: CT
34	IMG	Num	8	YN.	6.	Imaging Performed
35	IMGM	Num	8	6.	6.	Imaging: Most Recent Test Month
36	IMGY	Num	8	6.	6.	Imaging: Most Recent Test Year
102	IMM	Num	8	YN.	6.	Samples Obtained: Immunology
38	IMMRI	Num	8	YN.	6.	Imaging: Tests Performed: MRI
45	IMNOD	Num	8	YN.	6.	Imaging: Results: Nodular Liver
42	IMO	Num	8	YN.	6.	Imaging: Tests Performed: Other
43	IMOS	Char	30	\$30.	\$30.	Imaging: Tests Performed: Other Specify
51	IMOTH	Num	8	YN.	6.	Imaging: Results: Other
52	IMOTHS	Char	30	\$30.	\$30.	Imaging: Results: Other Specify
40	IMPET	Num	8	YN.	6.	Imaging: Tests Performed: PET
41	IMPETCT	Num	8	YN.	6.	Imaging: Tests Performed: PETCT
44	IMREP	Num	8	YN.	6.	Imaging: Reports Available
47	IMSPN	Num	8	YN.	6.	Imaging: Results: Enlarged Spleen

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
50	IMSTEAT	Num	8	YN.	6.	Imaging: Results: Changes Indicative of Steatosis
39	IMULT	Num	8	YN.	6.	Imaging: Tests Performed: Liver Ultrasound
49	IMVEN	Num	8	YN.	6.	Imaging: Results: Venous Collaterals
118	INR	Num	8	32.10	32.10	Labs: INR
279	INRD	Num	8	6.	6.	Labs: INR Sample Day
391	INRDATE	Num	8	MMDDYY8.		Labs: INR Sample Date
278	INRM	Num	8	6.	6.	Labs: INR Sample Month
280	INRY	Num	8	6.	6.	Labs: INR Sample Year
228	INS	Num	8	32.10	32.10	Labs: Insulin (mcU/mL)
297	INSD	Num	8	6.	6.	Labs: Insulin Sample Day
397	INSDATE	Num	8	MMDDYY8.		Labs: Insulin Sample Date
296	INSM	Num	8	6.	6.	Labs: Insulin Sample Month
298	INSY	Num	8	6.	6.	Labs: Insulin Sample Year
53	LBX	Num	8	YN.	6.	Liver Biopsy
55	LBXD	Num	8	6.	6.	Liver Biopsy: Most Recent Biopsy Day
356	LBXDATE	Num	8	MMDDYY8.		Liver Biopsy: Date of Most Recent Biopsy
54	LBXM	Num	8	6.	6.	Liver Biopsy: Most Recent Biopsy Month
57	LBXSL	Num	8	YN.	6.	Liver Biopsy: Slides Requested
56	LBXY	Num	8	6.	6.	Liver Biopsy: Most Recent Biopsy Year
227	LDL	Num	8	32.10	32.10	Labs: LDL (mg/dL)
291	LDLD	Num	8	6.	6.	Labs: LDL Sample Day
395	LDLDATE	Num	8	MMDDYY8.		Labs: LDL Sample Date
290	LDLM	Num	8	6.	6.	Labs: LDL Sample Month
292	LDLY	Num	8	6.	6.	Labs: LDL Sample Year
155	LMENSD	Num	8	6.	6.	Last Menstrual Period Prior to Pregnancy Day
403	LMENSDATE	Num	8	MMDDYY8.		Date of Last Menstrual Period Prior to Pregnancy
154	LMENSM	Num	8	6.	6.	Last Menstrual Period Prior to Pregnancy Month
156	LMENSY	Num	8	6.	6.	Last Menstrual Period Prior to Pregnancy Year
230	LSAMPD	Num	8	6.	6.	Labs: Sample Day
402	LSAMPDATE	Num	8	MMDDYY8.		Labs: Sample Date
229	LSAMPM	Num	8	6.	6.	Labs: Sample Month
231	LSAMPY	Num	8	6.	6.	Labs: Sample Year

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
10	LVD	Num	8	6.	6.	Day of Last Routine Protocol Visit
355	LVDATE	Num	8	MMDDYY8.		Date of Last Routine Protocol Visit
9	LVM	Num	8	6.	6.	Month of Last Routine Protocol Visit
11	LVY	Num	8	6.	6.	Year of Last Routine Protocol Visit
31	MEDCOAG	Num	8	YN.	6.	Current Meds: Anticoagulants
29	MEDDIAB	Num	8	YN.	6.	Current Meds: Anti-diabetic Agents
132	MEDEST	Num	8	YN.	6.	Current Meds: Estrogen/Birth Control Pills
33	MEDHERB	Num	8	YN.	6.	Currently Taking Herbs or Herbal Meds
27	MEDHX	Num	8	YN.	6.	Patient Currently Taking Medications
30	MEDHYP	Num	8	YN.	6.	Current Meds: Anti-hypertensive Agents
28	MEDIMM	Num	8	YN.	6.	Current Meds: Immunosuppressants
32	MEDLIP	Num	8	YN.	6.	Current Meds: Lipid-Lowering Agents
133	MEDOTH	Num	8	YN.	6.	Current Meds: Other Antivirals
134	MEDVIT	Num	8	YN.	6.	Currently Taking Vitamins or Minerals
18	MXALC	Num	8	YN.	6.	Med Hx: Other Liver Dis: Alcoholic
20	MXAUTO	Num	8	YN.	6.	Med Hx: Other Liver Dis: Autoimmune
14	MXCHOL	Num	8	YN.	6.	Med Hx: Hyperlipidemia
12	MXDIAB	Num	8	YN.	6.	Med Hx: Diabetes
23	MXGN	Num	8	YN.	6.	Med Hx: Glomerulonephritis
15	MXHCV	Num	8	YN.	6.	Med Hx: Infections: HCV
17	MXHDV	Num	8	YN.	6.	Med Hx: Infections: HDV
16	MXHIV	Num	8	YN.	6.	Med Hx: Infections: HIV
13	MXHYPT	Num	8	YN.	6.	Med Hx: Hypertension
22	MXLIVTX	Num	8	YN.	6.	Med Hx: Liver Transplant
25	MXMAL	Num	8	YN.	6.	Med Hx: Malignancy (Other Than HCC)
26	MXMALS	Char	20	\$20.	\$20.	Med Hx: Malignancy: Specify Other
21	MXMETAB	Num	8	YN.	6.	Med Hx: Genetic/Metabolic
19	MXNASH	Num	8	YN.	6.	Med Hx: Other Liver Dis: Non-Alcoholic Fatty Liver
24	MXVASC	Num	8	YN.	6.	Med Hx: Vasculitis/Polyarteritis Nodosa
100	NIDDKR	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
131	OVERSION	Num	8	5.1	5.1	Old Form Version
146	PEEDMA	Num	8	YN.	6.	Conditions: Peripheral Edema



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#	Variable	Type	Len	Format	Informat	Label
144	PEEN	Num	8	YN.	6.	Conditions: Enlarged Liver
142	PEJAU	Num	8	YN.	6.	Conditions: Jaundice
147	PEMW	Num	8	YN.	6.	Conditions: Muscle Wasting
149	PEPALM	Num	8	YN.	6.	Conditions: Palmer Erythema
148	PESA	Num	8	YN.	6.	Conditions: Spider Angiomata
145	PESP	Num	8	YN.	6.	Conditions: Enlarged Spleen
143	PETL	Num	8	YN.	6.	Conditions: Tender Liver
157	PFUP	Num	8	YN.	6.	Pregnancy Follow-up Form Completed at Visit
106	PLAT	Num	8	32.10	32.10	Labs: Platelets (x103/mm3)
236	PLATD	Num	8	6.	6.	Labs: Platelets Sample Day
378	PLATDATE	Num	8	MMDDYY8.		Labs: Platelets Sample Date
235	PLATM	Num	8	6.	6.	Labs: Platelets Sample Month
237	PLATY	Num	8	6.	6.	Labs: Platelets Sample Year
151	PREG72	Num	8	YN.	6.	Within 72 Weeks Post-Delivery
150	PREGC	Num	8	YN.	6.	Pregnant Currently or During Follow-up Interval
153	PREGNA	Num	8	YN.	6.	Pregnancy Not Applicable
152	PREGNO	Num	8	YN.	6.	Not Pregnant
3	RECNUM	Num	8	11.	11.	Record Number
207	SSAMPD	Num	8	6.	6.	Serologies: Sample Day
401	SSAMPDATE	Num	8	MMDDYY8.		Serologies: Sample Date
206	SSAMPM	Num	8	6.	6.	Serologies: Sample Month
208	SSAMPY	Num	8	6.	6.	Serologies: Sample Year
7	STUDYID	Num	8	STUDYID.	11.	Current Study
5	Submitted	Char	256	\$256.	\$256.	Submitted By
111	TBILI	Num	8	32.10	32.10	Labs: Total Bilirubin (mg/dL)
258	TBILID	Num	8	6.	6.	Labs: Total Bilirubin Sample Day
384	TBILIDATE	Num	8	MMDDYY8.		Labs: Total Bilirubin Sample Date
257	TBILIM	Num	8	6.	6.	Labs: Total Bilirubin Sample Month
259	TBILY	Num	8	6.	6.	Labs: Total Bilirubin Sample Year
224	TCHOL	Num	8	32.10	32.10	Labs: Total Cholesterol (mg/dL)
282	TCHOLD	Num	8	6.	6.	Labs: Total Cholesterol Sample Day
392	TCHOLDATE	Num	8	MMDDYY8.		Labs: Total Cholesterol Sample Date

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#	Variable	Type	Len	Format	Informat	Label
281	TCHOLM	Num	8	6.	6.	Labs: Total Cholesterol Sample Month
283	TCHOLY	Num	8	6.	6.	Labs: Total Cholesterol Sample Year
225	TGY	Num	8	32.10	32.10	Labs: Triglycerides (mg/dL)
285	TGYD	Num	8	6.	6.	Labs: Triglycerides Sample Day
393	TGYDATE	Num	8	MMDDYY8.		Labs: Triglycerides Sample Date
284	TGYM	Num	8	6.	6.	Labs: Triglycerides Sample Month
286	TGY Y	Num	8	6.	6.	Labs: Triglycerides Sample Year
8	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
115	TP	Num	8	32.10	32.10	Labs: Total Protein (g/dL)
270	TPD	Num	8	6.	6.	Labs: Total Protein Sample Day
388	TPDATE	Num	8	MMDDYY8.		Labs: Total Protein Sample Date
269	TPM	Num	8	6.	6.	Labs: Total Protein Sample Month
271	TPY	Num	8	6.	6.	Labs: Total Protein Sample Year
190	TXB1	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 1
191	TXB2	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 2
192	TXB3	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 3
193	TXB4	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 4
194	TXB5	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 5
195	TXB6	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 6
202	TXB1BD	Num	8	6.	6.	HBV Treatment: Day Started 1
357	TXB1BDATE	Num	8	MMDDYY8.		HBV Treatment: Start Date 1
196	TXB1BM	Num	8	6.	6.	HBV Treatment: Month Started 1
160	TXB1BY	Num	8	6.	6.	HBV Treatment: Year Started 1
184	TXB1CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 1
172	TXB1ED	Num	8	6.	6.	HBV Treatment: Day Stopped 1
363	TXB1EDATE	Num	8	MMDDYY8.		HBV Treatment: Stop Date 1
166	TXB1EM	Num	8	6.	6.	HBV Treatment: Month Stopped 1
178	TXB1EY	Num	8	6.	6.	HBV Treatment: Year Stopped 1
203	TXB2BD	Num	8	6.	6.	HBV Treatment: Day Started 2
358	TXB2BDATE	Num	8	MMDDYY8.		HBV Treatment: Start Date 2
197	TXB2BM	Num	8	6.	6.	HBV Treatment: Month Started 2
161	TXB2BY	Num	8	6.	6.	HBV Treatment: Year Started 2

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
185	TXB2CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 2
173	TXB2ED	Num	8	6.	6.	HBV Treatment: Day Stopped 2
364	TXB2EDATE	Num	8	MMDDYY8.		HBV Treatment: Stop Date 2
167	TXB2EM	Num	8	6.	6.	HBV Treatment: Month Stopped 2
179	TXB2EY	Num	8	6.	6.	HBV Treatment: Year Stopped 2
204	TXB3BD	Num	8	6.	6.	HBV Treatment: Day Started 3
359	TXB3BDATE	Num	8	MMDDYY8.		HBV Treatment: Start Date 3
198	TXB3BM	Num	8	6.	6.	HBV Treatment: Month Started 3
162	TXB3BY	Num	8	6.	6.	HBV Treatment: Year Started 3
186	TXB3CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 3
174	TXB3ED	Num	8	6.	6.	HBV Treatment: Day Stopped 3
365	TXB3EDATE	Num	8	MMDDYY8.		HBV Treatment: Stop Date 3
168	TXB3EM	Num	8	6.	6.	HBV Treatment: Month Stopped 3
180	TXB3EY	Num	8	6.	6.	HBV Treatment: Year Stopped 3
205	TXB4BD	Num	8	6.	6.	HBV Treatment: Day Started 4
360	TXB4BDATE	Num	8	MMDDYY8.		HBV Treatment: Start Date 4
199	TXB4BM	Num	8	6.	6.	HBV Treatment: Month Started 4
163	TXB4BY	Num	8	6.	6.	HBV Treatment: Year Started 4
187	TXB4CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 4
175	TXB4ED	Num	8	6.	6.	HBV Treatment: Day Stopped 4
366	TXB4EDATE	Num	8	MMDDYY8.		HBV Treatment: Stop Date 4
169	TXB4EM	Num	8	6.	6.	HBV Treatment: Month Stopped 4
181	TXB4EY	Num	8	6.	6.	HBV Treatment: Year Stopped 4
158	TXB5BD	Num	8	6.	6.	HBV Treatment: Day Started 5
361	TXB5BDATE	Num	8	MMDDYY8.		HBV Treatment: Start Date 5
200	TXB5BM	Num	8	6.	6.	HBV Treatment: Month Started 5
164	TXB5BY	Num	8	6.	6.	HBV Treatment: Year Started 5
188	TXB5CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 5
176	TXB5ED	Num	8	6.	6.	HBV Treatment: Day Stopped 5
367	TXB5EDATE	Num	8	MMDDYY8.		HBV Treatment: Stop Date 5
170	TXB5EM	Num	8	6.	6.	HBV Treatment: Month Stopped 5
182	TXB5EY	Num	8	6.	6.	HBV Treatment: Year Stopped 5

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
159	TXB6BD	Num	8	6.	6.	HBV Treatment: Day Started 6
362	TXB6BDATE	Num	8	MMDDYY8.		HBV Treatment: Start Date 6
201	TXB6BM	Num	8	6.	6.	HBV Treatment: Month Started 6
165	TXB6BY	Num	8	6.	6.	HBV Treatment: Year Started 6
189	TXB6CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 6
177	TXB6ED	Num	8	6.	6.	HBV Treatment: Day Stopped 6
368	TXB6EDATE	Num	8	MMDDYY8.		HBV Treatment: Stop Date 6
171	TXB6EM	Num	8	6.	6.	HBV Treatment: Month Stopped 6
183	TXB6EY	Num	8	6.	6.	HBV Treatment: Year Stopped 6
66	TXHBV	Num	8	YN.	6.	Ever Received HBV Treatment
339	UCAFP	Num	8	32.10	32.10	Labs: Alpha-fetoprotein Original Unconverted Value
333	UCALB	Num	8	32.10	32.10	Labs: Albumin Original Unconverted Value
321	UCALKP	Num	8	32.10	32.10	Labs: Alkaline Phosphatase Original Unconverted Value
323	UCALKPL	Num	8	32.10	32.10	Labs: Alkaline Phosphatase Normal Range Lower Level Original Unconverted Value
325	UCALKPU	Num	8	32.10	32.10	Labs: Alkaline Phosphatase Normal Range Upper Level Original Unconverted Value
309	UCALT	Num	8	32.10	32.10	Labs: ALT Original Unconverted Value
311	UCALTL	Num	8	32.10	32.10	Labs: ALT Normal Range Lower Level Original Unconverted Value
313	UCALTU	Num	8	32.10	32.10	Labs: ALT Normal Range Upper Level Original Unconverted Value
315	UCAST	Num	8	32.10	32.10	Labs: AST Original Unconverted Value
317	UCASTL	Num	8	32.10	32.10	Labs: AST Normal Range Lower Level Original Unconverted Value
319	UCASTU	Num	8	32.10	32.10	Labs: AST Normal Range Upper Level Original Unconverted Value
337	UCCREAT	Num	8	32.10	32.10	Labs: Creatinine Original Unconverted Value
329	UCDBILI	Num	8	32.10	32.10	Labs: Direct Bilirubin Original Unconverted Value
341	UCGLU	Num	8	32.10	32.10	Labs: Glucose Original Unconverted Value
349	UCHDL	Num	8	32.10	32.10	Labs: HDL Original Unconverted Value
307	UCHGB	Num	8	32.10	32.10	Labs: Hemoglobin Original Unconverted Value
343	UCHTC	Num	8	32.10	32.10	Labs: Hematocrit Original Unconverted Value
331	UCIBILI	Num	8	32.10	32.10	Labs: Indirect Bilirubin Original Unconverted Value

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
353	UCINS	Num	8	32.10	32.10	Labs: Insulin Original Unconverted Value
351	UCLDL	Num	8	32.10	32.10	Labs: LDL Original Unconverted Value
305	UCPLAT	Num	8	32.10	32.10	Labs: Platelets Original Unconverted Value
327	UCTBILI	Num	8	32.10	32.10	Labs: Total Bilirubin Original Unconverted Value
345	UCTCHOL	Num	8	32.10	32.10	Labs: Total Cholesterol Original Unconverted Value
347	UCTGY	Num	8	32.10	32.10	Labs: Triglycerides Original Unconverted Value
335	UCTP	Num	8	32.10	32.10	Labs: Total Protein Original Unconverted Value
303	UCWBC	Num	8	32.10	32.10	Labs: White Blood Cells Original Unconverted Value
340	UNAFP	Num	8	LUNIT.	6.	Labs: Alpha-fetoprotein Original Unit
334	UNALB	Num	8	LUNIT.	6.	Labs: Albumin Original Unit
322	UNALKP	Num	8	LUNIT.	6.	labs: Alkaline Phosphatase Original Unit
324	UNALKPL	Num	8	LUNIT.	6.	Labs: Alkaline Phosphatase Normal Range Lower Level Original Unit
326	UNALKPU	Num	8	LUNIT.	6.	Labs: Alkaline Phosphatase Normal Range Upper Level Original Unit
310	UNALT	Num	8	LUNIT.	6.	Labs: ALT Original Unit
312	UNALTL	Num	8	LUNIT.	6.	Labs: ALT Normal Range Lower Level Original Unit
314	UNALTU	Num	8	LUNIT.	6.	Labs: ALT Normal Range Upper Level Original Unit
316	UNAST	Num	8	LUNIT.	6.	Labs: AST Original Unit
318	UNASTL	Num	8	LUNIT.	6.	Labs: AST Normal Range Lower Level Original Unit
320	UNASTU	Num	8	LUNIT.	6.	Labs: AST Normal Range Upper Level Original Unit
338	UNCREAT	Num	8	LUNIT.	6.	Labs: Creatinine Original Unit
330	UNDBILI	Num	8	LUNIT.	6.	Labs: Direct Bilirubin Original Unit
342	UNGLU	Num	8	LUNIT.	6.	Labs: Glucose Original Unit
350	UNHDL	Num	8	LUNIT.	6.	Labs: HDL Original Unit
308	UNHGB	Num	8	LUNIT.	6.	Labs: Hemoglobin Original Unit
344	UNHTC	Num	8	LUNIT.	6.	Labs: Hematocrit Original Unit
332	UNIBILI	Num	8	LUNIT.	6.	Labs: Indirect Bilirubin Original Unit
354	UNINS	Num	8	LUNIT.	6.	Labs: Insulin Original Unit
352	UNLDL	Num	8	LUNIT.	6.	Labs: LDL Original Unit
306	UNPLAT	Num	8	LUNIT.	6.	Labs: Platelets Original Unit
328	UNTBILI	Num	8	LUNIT.	6.	Labs: Total Bilirubin Original Unit
346	UNTCHOL	Num	8	LUNIT.	6.	Labs: Total Cholesterol Original Unit

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Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
348	UNTRY	Num	8	LUNIT.	6.	Labs: Triglycerides Original Unit
336	UNTP	Num	8	LUNIT.	6.	Labs: Total Protein Original Unit
304	UNWBC	Num	8	LUNIT.	6.	Labs: White Blood Cells Original Unit
140	VITCA	Num	8	YN.	6.	Currently Taking Vit/Min: Calcium
136	VITD	Num	8	YN.	6.	Currently Taking Vit/Min: Vitamin D
137	VITE	Num	8	YN.	6.	Currently Taking Vit/Min: Vitamin E
139	VITFE	Num	8	YN.	6.	Currently Taking Vit/Min: Iron
138	VITFOL	Num	8	YN.	6.	Currently Taking Vit/Min: Folate
135	VITMULT	Num	8	YN.	6.	Currently Taking Vit/Min: Multivitamin
141	VITOTH	Num	8	YN.	6.	Currently Taking Vit/Min: Other
71	WAIST	Num	8	32.2	32.2	Waist
105	WBC	Num	8	32.10	32.10	Labs: White Blood Cells (x103/mm3)
233	WBCD	Num	8	6.	6.	Labs: White Blood Cells Sample Day
377	WBCDATE	Num	8	MMDDYY8.		Labs: White Blood Cells Sample Date
232	WBCM	Num	8	6.	6.	Labs: White Blood Cells Sample Month
234	WBCY	Num	8	6.	6.	Labs: White Blood Cells Sample Year
69	WGT	Num	8	32.2	32.2	Weight
72	WINCM	Num	8	LENU.	6.	Waist Unit
70	WLBKG	Num	8	WTU.	6.	Weight Unit
406	hgtcm	Num	8			Height CM
408	orig_id	Char	9	\$9.	\$9.	ID at enrollment site
404	siteid	Num	8	SITE.		Site
407	waistcm	Num	8			Waist CM
405	wgtkg	Num	8			Weight KG