

Data Set Name: aeia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	RECNUM	Num	8	11.	11.	Record Number
3	SYSID	Num	8	11.	11.	System ID
4	AEM	Num	8	6.	6.	Date of Onset Month
5	AED	Num	8	6.	6.	Date of Onset Day
6	AEY	Num	8	6.	6.	Date of Onset Year
7	AETYP	Num	8	AECODE.	6.	Event Type
8	AETYPS	Char	300	\$300.	\$300.	Event Type: Specify
9	SEVIN	Num	8	SEVERE.	6.	Severity: Initial
10	SEVMS	Num	8	SEVERE.	6.	Severity: Most Severe
11	SAE	Num	8	YN.	6.	Serious
12	UNEXP	Num	8	YN.	6.	Unexpected
13	RELTEN	Num	8	DRUGR.	6.	Related to Study Drug: Tenofovir
14	RELPEG	Num	8	DRUGR.	6.	Related to Study Drug: Peg
15	EFFTEN	Num	8	DREFF.	6.	Effect on Study Drug: Tenofovir
16	EFFPEG	Num	8	DREFF.	6.	Effect on Study Drug: Peg
17	OCM	Num	8	6.	6.	Outcome Month
18	OCD	Num	8	6.	6.	Outcome Day
19	OCY	Num	8	6.	6.	Outcome Year
20	OCSTAT	Num	8	OUTCM.	6.	Outcome Status
21	STUDYID	Num	8	STUDYID.	11.	Current Study
22	FORMID	Char	10	\$10.	\$10.	Form Name
23	VFORM	Num	8	YN.	6.	Verified
24	PSOURCE	Num	8	YN.	6.	Paper Source
25	DEL	Num	8	YN.	6.	Deleted
26	CVERSION	Num	8	5.1	5.1	Form Version
27	OVERSION	Num	8	5.1	5.1	Old Form Version
28	AEDATE	Num	8	MMDDYY8.		Date of Onset
29	OCDATE	Num	8	MMDDYY8.		Outcome Date
30	siteid	Num	8	SITE.		Site
31	meddra	Num	8	MEDD.		MEDDRA coding
32	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: all_ia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	orig_id	Char	9	\$9.	\$9.	ID at enrollment site
2	id_B	Char	9	\$9.	\$9.	Patient ID
3	armIA	Num	8	ARMIA.		IA Randomization Arm
4	tmpt_B	Num	8	TMPT.	6.	Protocol Timepoint
5	week_B	Num	8			Timepoint (numeric)
6	week_bl_B	Num	8			Weeks since baseline
7	doedate_B	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
8	siteid_B	Num	8	SITE.		Site
9	SEX_B	Num	8	SEX.	6.	Sex
10	HISP_B	Num	8	YN.	6.	Hispanic
11	race_B	Num	8	RACE.		Race
12	grpsite_B	Num	8	GSITE.		Consortium
13	iascrdate_B	Num	8	MMDDYY8.	DATETIME22.3	IA screen date
14	RSC_B	Num	8	YN.	6.	Rescreen
15	iaerldate_B	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination
16	eligia_B	Num	8	ESTATUS.		Eligibility status for IA
17	dthdate_B	Num	8	MMDDYY8.		Date of Onset
18	death_B	Num	8			
19	RANDDATE_B	Num	8	MMDDYY8.		Randomization Date
20	basedate_B	Num	8	MMDDYY8.	DATETIME22.3	Date IA baseline visit
21	lastvdate_B	Num	8	MMDDYY8.	DATETIME22.3	Date of last IA visit (VEIA form)
22	TENDATE_B	Num	8	MMDDYY8.		Last Dose of Tenofovir Prior to Visit Date
23	wk240_B	Char	1			
24	lastpegdose_B	Num	8	MMDDYY8.		Most recent peg-interferon dose
25	disp_tenof_B	Num	8	MMDDYY8.		Date first dispensed tenofovir
26	disp_pegifn_B	Num	8	MMDDYY8.		Date first dispensed pegifn
27	SMED_B	Num	8	YN.	6.	Discontinuation of Study Medication
28	LDPDATE_B	Num	8	MMDDYY8.		Date of last dose of peginterferon
29	LDTDATE_B	Num	8	MMDDYY8.		Date of last dose of tenofovir
30	SPART_B	Num	8	YN.	6.	Discontinuation of Study Participation
31	RSOTHS_B	Char	60	\$60.	\$60.	Reason Study Discontinued: Specify other
32	WDDATE_B	Num	8	MMDDYY8.		Date of withdrawal
33	LCDATE_B	Num	8	MMDDYY8.		Date of last contact
34	iadisc_B	Num	8	TRIALD.		Reason discontinued study participation
35	CREAS_B	Num	8	CREAS.	6.	Cohort Reason Consent Not Obtained
36	NODCRN_B	Num	8	NODCRN.	6.	Reason Study Drug Not Discontinued
37	NODCRNOS_B	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Discontinued

Num	Variable	Type	Len	Format	Informat	Label
38	txend192_B	Num	8	TXEND.		Week 192 treatment decision
39	ELIGRS_B	Num	8	YN.	6.	Eligible to Restart Treatment
40	TXRS_B	Num	8	YN.	6.	Treatment Restarted
41	TXRSDG_B	Num	8	TXRSDG.	6.	Treatment Restarted Drug
42	TXRSDATE_B	Num	8	MMDDYY8.		Date Treatment Restarted
43	screenia_B	Num	8			Screened for IA
44	enria_B	Num	8	ESTATUS.		Enrolled in IA
45	cohort_B	Num	8	YN.		Enrolled in Cohort Study
46	ageiascr_B	Num	8			Age at screening
47	ageia_B	Num	8			Age at randomization
48	appv5date_B	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 5.0
49	approvaldate_v6_B	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 6.0
50	approvaldate_v7_B	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 7.0
51	ageia_group_B	Num	8	AGE_GROUP_IA.		Age Stratum at randomization
52	case_id_B	Num	8			Masked id
53	BGEN_B	Num	8	6.	6.	HBV Genotype
54	rfa_HBe_B	Num	8	PN.	11.	HBeAg (Randomization)
55	rfa_GenoA_B	Num	8	GEN_CAT.	11.	Genotype A and Unspecified non-A (Randomization)
56	rfa_CIR_B	Num	8	AP.	11.	Cirrhosis (Randomization)
57	cp_date_B	Num	8	MMDDYY10.	DATETIME19.	Date of Biopsy (Central Pathology)
58	cp_ISHAK_B	Num	8	6.	6.	ISHAK (Central Pathology)
59	cp_HAI_B	Num	8			HAI (Central Pathology)
60	pria_BIOPDATE_B	Num	8	MMDDYY8.	DATETIME22.3	Date of Biopsy (Local Pathology)
61	pria_HAI_B	Num	8	6.	6.	HAI (Local Pathology)
62	pria_ISHAK_B	Num	8	6.	6.	ISHAK (Local Pathology)
63	ecia_erldate_B	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination (Enrollment Criteria Form)
64	ecia_BIOPDATE_B	Num	8	MMDDYY8.		Date of Biopsy (Enrollment Criteria Form)
65	ecia_hai_B	Num	8	32.10	32.10	HAI (Enrollment Criteria Form)
66	ecia_ishak_B	Num	8	32.10	32.10	ISHAK (Enrollment Criteria Form)
67	cdcgen_cat_B	Num	8	GEN_CAT.		CDC Genotype (Categories)
68	subgen_B	Num	8	SUBGEN.		CDC Subgenotype
69	mut80_yn_B	Num	8	YN.		Indicator: variant at position 80
70	mut82_yn_B	Num	8	YN.		Indicator: variant at position 82
71	mut128_yn_B	Num	8	YN.		Indicator: variant at position 128
72	mut153_yn_B	Num	8	YN.		Indicator: variant W153Q
73	mut166_yn_B	Num	8	YN.		Indicator: variant at position 166
74	mut169_yn_B	Num	8	YN.		Indicator: variant at position 169
75	mut173_yn_B	Num	8	YN.		Indicator: variant at position 173
76	mut180_yn_B	Num	8	YN.		Indicator: variant at position 180

Num	Variable	Type	Len	Format	Informat	Label
77	mut181_yn_B	Num	8	YN.		Indicator: variant at position 181
78	mut184_yn_B	Num	8	YN.		Indicator: variant at position 184
79	mut191_yn_B	Num	8	YN.		Indicator: variant at position 191
80	mut194_yn_B	Num	8	YN.		Indicator: variant at position 194
81	mut200_yn_B	Num	8	YN.		Indicator: variant at position 200
82	mut202_yn_B	Num	8	YN.		Indicator: variant at position 202
83	mut204_yn_B	Num	8	YN.		Indicator: variant at position 204
84	mut207_yn_B	Num	8	YN.		Indicator: variant at position 207
85	mut236_yn_B	Num	8	YN.		Indicator: variant at position 236
86	mut250_yn_B	Num	8	YN.		Indicator: variant at position 250
87	mut145_yn_B	Num	8	YN.		Indicator: variant at position 145
88	DrMut_Primary_B	Num	8	DRMUT_PRIMARY.		Primary Drug Resistance Variant
89	DrMut_Primary_num_B	Num	8			Number of Primary Drug Resistance Variants
90	DrMultiMut_p_B	Num	8	YN.		Multiple Primary Drug Resistnace Variants
91	mut181_p_B	Num	8	YN.		Primary Drug Resistance Variant (A181T, A181V or A181TV)
92	mut184_p_B	Num	8	YN.		Primary Drug Resistance Variant (T184A, T184C, T184F, T184G, T184I, T184L, T184M, T184S)
93	mut202_p_B	Num	8	YN.		Primary Drug Resistance Variant (S202, S202C, S202G, S202I)
94	mut204_p_B	Num	8	YN.		Primary Drug Resistance Variant (M204I, M204IV, M204V)
95	mut236_p_B	Num	8	YN.		Primary Drug Resistance Variant (N236T)
96	mut250_p_B	Num	8	YN.		Primary Drug Resistance Variant (M250I, M250L, M250V, M250LV)
97	DrMut_Secondary_B	Num	8	DRMUT_SECONDARY.		Secondary Drug Resistance Variant
98	mut80_s_B	Num	8	YN.		Secondary Drug Resistance Variant (L80I, I80V, L80VI)
99	mut169_s_B	Num	8	YN.		Secondary Drug Resistance Variant (I169T)
100	mut173_s_B	Num	8	YN.		Secondary Drug Resistance Variant (V173L)
101	mut180_s_B	Num	8	YN.		Secondary Drug Resistance Variant (L180M)
102	DrMut_Secondary_num_B	Num	8			Number of Secondary Drug Resistance Variants
103	DrMultiMut_s_B	Num	8	YN.		Multiple Secondary Drug Resistance Variants
104	drMut_p_B	Num	8	DRMUT_P.		Indicator: Primary Drug Resistance Mutation
105	drMut_s_B	Num	8	DRMUT_S.		Indicator: Secondary Drug Resistance Mutation
106	drLVD_B	Num	8	YN.		Lamivudine resistance
107	drETV_B	Num	8	YN.		Entecavir resistance
108	drADV_B	Num	8	YN.		Adefovir resistance
109	drANY_B	Num	8	YN.		Indicator: Drug Resistance
110	drMult_B	Num	8	YN.		Resistance to multiple antivirals
111	dr_cat_B	Num	8	DR_CAT.		
112	DRADV_p_B	Num	8	YN.		Adefovir resistance (associated with primary resistance variant)
113	DRETV_p_B	Num	8	YN.		Entecavir resistance (associated with primary resistance variant)

Num	Variable	Type	Len	Format	Informat	Label
114	DRLVD_p_B	Num	8	YN.		Lamivudine resistance (associated with primary resistance variant)
115	DRLVD_s_B	Num	8	YN.		Lamivudine resistance (associated with secondary resistance variant)
116	DRETV_s_B	Num	8	YN.		Entecavir resistance (associated with secondary resistance variant)
117	in_cdc_B	Num	8			indicator: CDC genotype data
118	in_dr_B	Num	8			Indicator: Drug mutation data
119	cdcgen_sdate_B	Num	8	MMDDYY10.		CDC Genotype Sample Date
120	mutdate_B	Num	8	MMDDYY10.	DATETIME22.3	Drug Resistance Variant Sample Date
121	bc_dt_B	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Coordinator (BC) Form
122	CBORN_B	Num	8	CNTRY.	6.	Patient Country of Birth Code
123	CBORNS_B	Char	50	\$50.	\$50.	Patient Country of Birth Name
124	CAMEUSY_B	Num	8	6.	6.	Year Patient Came to US or Canada
125	CBORNM_B	Num	8	CNTRY.	6.	Birth Mother Country of Birth Code
126	CBORNMS_B	Char	50	\$50.	\$50.	Birth Mother Country of Birth Name
127	CBORNF_B	Num	8	CNTRY.	6.	Birth Father Country of Birth Code
128	CBORNFS_B	Char	50	\$50.	\$50.	Birth Father Country of Birth Name
129	fhxhbm_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Mother
130	fhxhbvf_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Father
131	fhxhbvs_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Siblings
132	fhxhbvc_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Children
133	fhxhbvp_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Spouse/Partner
134	fhxhbva_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Aunts/Uncles
135	fhxhbvg_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Grandparents
136	fhxhccm_B	Num	8	YN.	6.	Liver Cancer in Family Members: Mother
137	fhxhccf_B	Num	8	YN.	6.	Liver Cancer in Family Members: Father
138	fhxhccs_B	Num	8	YN.	6.	Liver Cancer in Family Members: Siblings
139	fhxhccc_B	Num	8	YN.	6.	Liver Cancer in Family Members: Children
140	fhxhcca_B	Num	8	YN.	6.	Liver Cancer in Family Members: Aunts/Uncles
141	fhxhccg_B	Num	8	YN.	6.	Liver Cancer in Family Members: Grandparents
142	fhxdiab_B	Num	8	YN.	6.	Diabetes in Family Members
143	fhxdiabm_B	Num	8	YN.	6.	Diabetes in Family Members: Mother
144	fhxdiabf_B	Num	8	YN.	6.	Diabetes in Family Members: Father
145	fhxdiabs_B	Num	8	YN.	6.	Diabetes in Family Members: Siblings
146	fhxdiabc_B	Num	8	YN.	6.	Diabetes in Family Members: Children
147	fhxdiaba_B	Num	8	YN.	6.	Diabetes in Family Members: Aunts/Uncles
148	fhxdiabg_B	Num	8	YN.	6.	Diabetes in Family Members: Grandparents
149	MXDIAB_B	Num	8	YN.	6.	Med Hx: Diabetes
150	MXHYPT_B	Num	8	YN.	6.	Med Hx: Hypertension
151	MXCHOL_B	Num	8	YN.	6.	Med Hx: Hyperlipidemia
152	MXHCV_B	Num	8	YN.	6.	Med Hx: Infections: HCV

Num	Variable	Type	Len	Format	Informat	Label
153	MXHDV_B	Num	8	YN.	6.	Med Hx: Infections: HDV
154	MXALC_B	Num	8	YN.	6.	Med Hx: Other Liver Dis: Alcoholic
155	MXNASH_B	Num	8	YN.	6.	Med Hx: Other Liver Dis: Non-Alcoholic Fatty Liver
156	MXAUTO_B	Num	8	YN.	6.	Med Hx: Other Liver Dis: Autoimmune
157	MXMETAB_B	Num	8	YN.	6.	Med Hx: Genetic/Metabolic
158	MXGN_B	Num	8	YN.	6.	Med Hx: Glomerulonephritis
159	MXVASC_B	Num	8	YN.	6.	Med Hx: Vasculitis/Polyarteritis Nodosa
160	MXMAL_B	Num	8	YN.	6.	Med Hx: Malignancy (Other Than HCC)
161	MXMALS_B	Char	20	\$20.	\$20.	Med Hx: Malignancy: Specify Other
162	fnxhcc_B	Num	8	YN.	6.	Liver Cancer in Family Members
163	EDUC_B	Num	8	EDUC.	6.	Highest Level of School Completed
164	EDUCOS_B	Char	30	\$30.	\$30.	Highest Level of School Completed: Specify Other
165	WORK_B	Num	8	WORK.	6.	Current Employment Status
166	WORKOS_B	Char	30	\$30.	\$30.	Current Employment Status: Specify Other
167	HEMP_B	Num	8	YN.	6.	Employed Outside Home
168	REDHR_B	Num	8	YN.	6.	Reduced Work Hours Because of Hep B
169	ENDWORK_B	Num	8	YN.	6.	Stop Work Because of Hep B
170	INSOTHS_B	Char	30	\$30.	\$30.	Method of Insurance Other Specify
171	fnxhbv_B	Num	8	YN.	6.	Chronic Hepatitis in Family Members
172	BLDTX_B	Num	8	YN.	6.	Ever Had a Blood Transfusion
173	BLDTXM_B	Num	8	6.	6.	First Blood Transfusion Month
174	BLDTXY_B	Num	8	6.	6.	First Blood Transfusion Year
175	RENDY_B	Num	8	YN.	6.	Ever Had Renal Dialysis
176	HOSP_B	Num	8	YN.	6.	Ever Work in Hosp or Health Care Setting
177	HOSPNS_B	Num	8	YN.	6.	Ever Work in Hosp: Needle Stick Occur
178	HOSPNSRC_B	Num	8	YN.	6.	Work in Hosp: Needle Stick: HBV of Source Pt Known
179	DRUGINJ_B	Num	8	YN.	6.	Ever Used Injection Drugs Except As Prescribed
180	DRUGINI_B	Num	8	YN.	6.	Ever Used Intra-nasal Illicit Drugs
181	BCOHAB_B	Num	8	YN.	6.	Live With Someone With HBV
182	PIERC_B	Num	8	YN.	6.	Ever Had a Body Piercing Other Than Ears
183	PIERCPRO_B	Num	8	YN.	6.	Ever Had a Body Piercing: Done by Professional
184	TAT_B	Num	8	YN.	6.	Ever Had a Tattoo
185	TATPRO_B	Num	8	YN.	6.	Ever Had a Tattoo: Done by Professional
186	VERTRM_B	Num	8	YN.	6.	Birth Mother Diagnosed With HBV
187	INSMEDCD_B	Num	8	YN.	6.	Method of Insurance: Medicaid
188	INSMEDCR_B	Num	8	YN.	6.	Method of Insurance: Medicare
189	INSTRIC_B	Num	8	YN.	6.	Method of Insurance: Tricare
190	INSPRIV_B	Num	8	YN.	6.	Method of Insurance: Private
191	INSOTH_B	Num	8	YN.	6.	Method of Insurance: Other

Num	Variable	Type	Len	Format	Informat	Label
192	INSNONE_B	Num	8	YN.	6.	Method of Insurance: None or Self Pay
193	INSPNTA_B	Num	8	YN.	6.	Method of Insurance: Prefer Not to Answer
194	INSGOV_B	Num	8	YN.	6.	Method of Insurance: Government
195	CSERP_B	Num	8	CONS.	6.	Consent: Serum/Plasma for Research/Storage
196	CLIV_B	Num	8	CONS.	6.	Consent: Liver Tissue for Research/Storage
197	CGEN_B	Num	8	CONS.	6.	Consent: Genetic Sample
198	CIMM_B	Num	8	CONS.	6.	Consent: Immunology Study
199	LANG_B	Num	8	YN.	6.	Patient Speaks English
200	LANGO_B	Num	8	LANG.	6.	Language Used to Obtain Information
201	LANGOS_B	Char	30	\$30.	\$30.	Language Used to Obtain Info: Specify Other
202	MXCIRR_B	Num	8	YN.	6.	Med Hx: Cirrhosis
203	continp_B	Num	8	CONTIN.		Continent born patient
204	continm_B	Num	8	CONTIN.		Continent born mother
205	continf_B	Num	8	CONTIN.		Continent born father
206	bi_dt_B	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Investigator (BI) Form
207	SEXCONTB_B	Num	8	YN.	6.	Sexual Contact With Person With HBV
208	STD_B	Num	8	YN.	6.	Diagnosed by Doctor With STD
209	STDNUM_B	Num	8	STDNUM.	6.	Diagnosed STD: Number of STD's
210	SEXPNUM_B	Num	8	6.	6.	Number Sexual Partners of Opposite Sex
211	SAMESEX_B	Num	8	YN.	6.	Sexual Intercourse with Same Sex Partner
212	SRCPI_B	Num	8	SRCPI.	6.	Presumed Source of Hepatitis B
213	SRCPIS_B	Char	50	\$50.	\$50.	Presumed Source of Hepatitis B: Other
214	bp_dt_B	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Patient (BP) Form
215	RACEW_B	Num	8	YN.	6.	Race: White
216	RACEB_B	Num	8	YN.	6.	Race: Black
217	RACEA_B	Num	8	YN.	6.	Race: Asian
218	RACEI_B	Num	8	YN.	6.	Race: American Indian Alaska Native
219	RACEH_B	Num	8	YN.	6.	Race: Hawaiian Pacific Islander
220	RACEO_B	Num	8	YN.	6.	Race: Other
221	RACEOS_B	Char	30	\$30.	\$30.	Race: Specify Other
222	MARITAL_B	Num	8	MARITAL.	6.	Current Marital Status
223	INCOME_B	Num	8	INCOME.	6.	Total Annual Household Income
224	TOBACCO_B	Num	8	TOBAC.	6.	Tobacco Use
225	MARIJ_B	Num	8	MARIJ.	6.	Marijuana Use in Last Year
226	COFFEE_B	Num	8	CUPS.	6.	Coffee Cups Per Day
227	TEA_B	Num	8	CUPS.	6.	Tea Cups Per Day
228	ALQLIFE_B	Num	8	YN.	6.	Alcohol Over Lifetime
229	ALQWK_B	Num	8	YN.	6.	Alcohol Once Per Week
230	ALQDAY_B	Num	8	DAYSWK.	6.	Alcohol Days Per Week

Num	Variable	Type	Len	Format	Informat	Label
231	ALQAMT_B	Num	8	6.	6.	Number Alcohol Drinks Per Day
232	ALQBINL_B	Num	8	YN.	6.	Ever 5+ Drinks Per Day Over Lifetime
233	ALQBIND_B	Num	8	DAYMON.	6.	Number Days 5+ Drinks Per Day
234	ALQ12MO_B	Num	8	YN.	6.	Alcohol In Past 12 Months
235	TOBACSY_B	Num	8	6.	6.	Tobacco Use: Year Stopped
236	race_new_B	Num	8	RACE_NEW.		Race
237	uscanada_B	Num	8	YN.		Born in the US or Canada
238	yrs_in_uscanada_B	Num	8			
239	migration_cat_B	Num	8	MIGRATION_CAT.		Time since migration (years)
240	continp_who_B	Num	8	CONT_WHO.		WHO region classification
241	educ_cat_B	Num	8	EDUC_CAT.		Education level
242	work_cat_B	Num	8	WORK_CAT.		Employment status
243	alc_12mo_B	Num	8	YN.		Alcohol Use in Past 12 Months
244	alc_level_B	Num	8	ALC_LEVEL.		NIAAA Alcohol Risk Level in Past 12 Months
245	bgen_cat_B	Num	8	GEN_CAT.		Genotype Category (at IA screening)
246	gen_cat_B	Num	8	GEN_CAT.		Genotype (Central+Local)
247	gen_source_B	Num	8	GEN_SOURCE.		Genotype Lab Source
248	gen_rpt_B	Num	8	GEN_RPT.		Genotype (Central+Local)
249	TranMode_B	Num	8	TRANMODE.		Presumed source of Hep B
250	TranMode_cat_B	Num	8	TRANMODE_NEW.		Presumed source of Hep B
251	FATIG_B	Num	8	YN.	6.	AE: Fatigue
252	TSLP_B	Num	8	YN.	6.	AE: Trouble Sleeping
253	HEADACH_B	Num	8	YN.	6.	AE: Headache
254	DIZZ_B	Num	8	YN.	6.	AE: Dizziness
255	DEPRESS_B	Num	8	YN.	6.	AE: Depression
256	WGTLOSS_B	Num	8	YN.	6.	AE: Weight Loss (Unintentional)
257	VISION_B	Num	8	YN.	6.	AE: Vision Problems
258	NAUS_B	Num	8	YN.	6.	AE: Nausea
259	ADPAIN_B	Num	8	YN.	6.	AE: Upper Abdominal Pain
260	BREATH_B	Num	8	YN.	6.	AE: Breathing Problems
261	JOINT_B	Num	8	YN.	6.	AE: Joint Aches
262	DIARR_B	Num	8	YN.	6.	AE: Diarrhea
263	VOMIT_B	Num	8	YN.	6.	AE: Vomiting
264	USTOM_B	Num	8	YN.	6.	AE: Upset Stomach
265	MUSPN_B	Num	8	YN.	6.	AE: Muscle Pain
266	SKIN_B	Num	8	YN.	6.	AE: Skin Irritation
267	FLU_B	Num	8	YN.	6.	AE: Cold/Flu-like symptoms
268	DAPP_B	Num	8	YN.	6.	AE: Decreased Appetite
269	RASH_B	Num	8	YN.	6.	AE: Rash

Num	Variable	Type	Len	Format	Informat	Label
270	HAIR_B	Num	8	YN.	6.	AE: Hair Loss
271	SYMOTH_B	Num	8	YN.	6.	AE: Other
272	SYMOTHS_B	Char	30	\$30.	\$30.	AE: Specify Other
273	AE_B	Num	8	YN.	6.	AE Since Last Protocol Visit
274	CONMED_B	Num	8	YN.	6.	Change in Prescription Meds
275	MEDHERB_B	Num	8	YN.	6.	Currently taking herbs or herbal medication
276	MEDVIT_B	Num	8	YN.	6.	Currently taking vitamins/minerals
277	VITMULT_B	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
278	be_VITD_B	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
279	VITE_B	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
280	VITFOL_B	Num	8	YN.	6.	Currently Taking Vit or Min: Folate
281	VITFE_B	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
282	VITCA_B	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
283	VITOTH_B	Num	8	YN.	6.	Currently Taking Vit or Min: Other
284	MATI_B	Num	8	YN.	6.	Counseling on Adherence During Visit
285	DRGDSP_B	Num	8	YN.	6.	Study Drug Dispensed
286	HGT_B	Num	8	32.2	32.2	Height
287	HINCM_B	Num	8	LENU.	6.	Height Unit
288	WGT_B	Num	8	32.2	32.2	Weight
289	WLBKG_B	Num	8	WTU.	6.	Weight Unit
290	BPS_B	Num	8	6.	6.	Blood Pressure Systolic
291	BPD_B	Num	8	6.	6.	Blood Pressure Diastolic
292	BONET_B	Num	8	YN.	6.	Bone densitometry test
293	BONEM_B	Num	8	6.	6.	Bone densitometry test Date Month
294	BONED_B	Num	8	6.	6.	Bone densitometry test Date Day
295	BONEY_B	Num	8	6.	6.	Bone densitometry test Date Year
296	OSTPEN_B	Num	8	YN.	6.	Evidence of Osteopenia
297	OSTPOR_B	Num	8	YN.	6.	Evidence of Osteoporosis
298	BIOSPEC_B	Num	8	YN.	6.	Samples Obtained
299	NIDDKR_B	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
300	CLAB_B	Num	8	YN.	6.	Samples Obtained: Central Lab
301	GEN_B	Num	8	YN.	6.	Samples Obtained: Genetics
302	IMM_B	Num	8	YN.	6.	Samples Obtained: Immunology Study
303	BONEDATE_B	Num	8	MMDDYY8.		Bone Densitometry Test Date
304	veia_dt_B	Num	8	MMDDYY8.		Date of Visit Evaluation Form
305	TXHBV_B	Num	8	YN.	6.	Currently Taking Antiviral Therapy for Hep B
306	TXB1_B	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 1
307	TXB2_B	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 2
308	TXB3_B	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 3

Num	Variable	Type	Len	Format	Informat	Label
309	TXB4_B	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 4
310	TXB5_B	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 5
311	TXB1CUR_B	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 1
312	TXB2CUR_B	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 2
313	TXB3CUR_B	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 3
314	TXB4CUR_B	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 4
315	TXB5CUR_B	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 5
316	TENRET_B	Num	8	YN.	6.	Patient Returned Dispensed Bottle of Tenofovir
317	PEGRET_B	Num	8	YN.	6.	Patient Returned Used Vials of Peginterferon
318	DIARY_B	Num	8	YN.	6.	Patient Returned Completed Diary
319	TENMISS_B	Num	8	6.	6.	Past 7 Days Miss Tenofovir Pills
320	TENM_B	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Month
321	TEND_B	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Day
322	TENY_B	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Year
323	SMEDLV_B	Num	8	YN.	6.	Taken Study Med Since Last Visit
324	PEGMISS_B	Num	8	6.	6.	Miss Taking Peginterferon Injection
325	PEGM_B	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Month
326	PEGD_B	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Day
327	PEGY_B	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Year
328	DCFORM_B	Num	8	YN.	6.	Prescribed Change in Dose
329	ASC_B	Num	8	ASC.	6.	Ascites
330	ENC_B	Num	8	ENC.	6.	Hepatic encephalopathy
331	HYD_B	Num	8	YN.	6.	Hepatic hydrothorax
332	VBLD_B	Num	8	YN.	6.	Variceal bleeding
333	PHBLD_B	Num	8	YN.	6.	Portal hypertensive bleeding
334	GILSYN_B	Num	8	YN.	6.	Gilbert's Syndrome
335	HEMLYT_B	Num	8	YN.	6.	Hemolytic disease
336	FANC_B	Num	8	YN.	6.	Fanconi syndrome
337	CTP_B	Num	8	6.	6.	CTP Score
338	IMG_B	Num	8	YN.	6.	Imaging Performed
339	IMGM_B	Num	8	6.	6.	Imaging: Test Month
340	IMGD_B	Num	8	6.	6.	Imaging: Test Day
341	IMGY_B	Num	8	6.	6.	Imaging: Test Year
342	IMCT_B	Num	8	YN.	6.	Imaging: Tests Performed: CT
343	IMMRI_B	Num	8	YN.	6.	Imaging: Tests Performed: MRI
344	IMULT_B	Num	8	YN.	6.	Imaging: Tests Performed: Liver Ultrasound
345	IMO_B	Num	8	YN.	6.	Imaging: Tests Performed: Other
346	IMOS_B	Char	30	\$30.	\$30.	Imaging: Tests Performed: Other Specify
347	IMHCC_B	Num	8	YN.	6.	Imaging: Evidence of HCC

Num	Variable	Type	Len	Format	Informat	Label
348	LVDATE_B	Num	8	MMDDYY8.		Last Protocol Visit
349	TXB1BDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Started 1
350	TXB1EDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 1
351	TXB2BDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Started 2
352	TXB2EDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 2
353	TXB3BDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Started 3
354	TXB3EDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 3
355	TXB4BDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Started 4
356	TXB4EDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 4
357	TXB5BDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Started 5
358	TXB5EDATE_B	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 5
359	PEGDATE_B	Num	8	MMDDYY8.		Last Dose of Peg Prior to Visit Date
360	IMGDATE_B	Num	8	MMDDYY8.		Imaging Date
361	SAFAT_B	Num	8	NONEXT.	6.	Fatigue
362	SAPLIV_B	Num	8	NONEXT.	6.	Pain Over Liver
363	SANAU_B	Num	8	NONEXT.	6.	Nausea
364	SAAPP_B	Num	8	NONEXT.	6.	Poor Appetite
365	SAWGT_B	Num	8	NONEXT.	6.	Weight Loss
366	SAITCH_B	Num	8	NONEXT.	6.	Itching
367	SAIRR_B	Num	8	NONEXT.	6.	Irritability
368	SADEPR_B	Num	8	NONEXT.	6.	Depression/Sadness
369	SAJAU_B	Num	8	NONEXT.	6.	Jaundice
370	SAURN_B	Num	8	NONEXT.	6.	Dark Urine
371	saia_dt_B	Num	8	MMDDYY8.		Date of SYMPTOM ASSESSMENT Form
372	WBC_B	Num	8	32.10	32.10	White Blood Cells (x103/mm3)
373	WBCM_B	Num	8	6.	6.	White Blood Cells Sample Month
374	WBCD_B	Num	8	6.	6.	White Blood Cells Sample Day
375	WBCY_B	Num	8	6.	6.	White Blood Cells Sample Year
376	PLAT_B	Num	8	32.10	32.10	Platelets (x103/mm3)
377	PLATM_B	Num	8	6.	6.	Platelets Sample Month
378	PLATD_B	Num	8	6.	6.	Platelets Sample Day
379	PLATY_B	Num	8	6.	6.	Platelets Sample Year
380	ANC_B	Num	8	32.10	32.10	ANC (x103/mm3)
381	ANCM_B	Num	8	6.	6.	ANC Sample Month
382	ANCD_B	Num	8	6.	6.	ANC Sample Day
383	ANCY_B	Num	8	6.	6.	ANC Sample Year
384	HGB_B	Num	8	32.10	32.10	Hemoglobin (g/dL)
385	HGBM_B	Num	8	6.	6.	Hemoglobin Sample Month
386	HGBD_B	Num	8	6.	6.	Hemoglobin Sample Day

Num	Variable	Type	Len	Format	Informat	Label
387	HGBY_B	Num	8	6.	6.	Hemoglobin Sample Year
388	HTC_B	Num	8	32.10	32.10	Hematocrit (%)
389	HTCM_B	Num	8	6.	6.	Hematocrit Sample Month
390	HTCD_B	Num	8	6.	6.	Hematocrit Sample Day
391	HTCY_B	Num	8	6.	6.	Hematocrit Sample Year
392	ALT_B	Num	8	32.10	32.10	ALT (IU/L)
393	ALTM_B	Num	8	6.	6.	ALT Sample Month
394	ALTD_B	Num	8	6.	6.	ALT Sample Day
395	ALTY_B	Num	8	6.	6.	ALT Sample Year
396	ALTL_B	Num	8	32.10	32.10	ALT Normal Range Lower Level
397	ALTU_B	Num	8	32.10	32.10	ALT Normal Range Upper Level
398	AST_B	Num	8	32.10	32.10	AST (IU/L)
399	ASTM_B	Num	8	6.	6.	AST Sample Month
400	ASTD_B	Num	8	6.	6.	AST Sample Day
401	ASTY_B	Num	8	6.	6.	AST Sample Year
402	ASTL_B	Num	8	32.10	32.10	AST Normal Range Lower Level
403	ASTU_B	Num	8	32.10	32.10	AST Normal Range Upper Level
404	ALKP_B	Num	8	32.10	32.10	Alkaline Phosphatase (IU/L)
405	ALKPM_B	Num	8	6.	6.	Alkaline Phosphatase Sample Month
406	ALKPD_B	Num	8	6.	6.	Alkaline Phosphatase Sample Day
407	ALKPY_B	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Year
408	ALKPL_B	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level
409	ALKPU_B	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level
410	TBILI_B	Num	8	32.10	32.10	Total Bilirubin (mg/dL)
411	TBILIM_B	Num	8	6.	6.	Total Bilirubin Sample Month
412	TBILID_B	Num	8	6.	6.	Total Bilirubin Sample Day
413	TBILY_B	Num	8	6.	6.	Total Bilirubin Sample Year
414	DBILI_B	Num	8	32.10	32.10	Direct Bilirubin (mg/dL)
415	DBILIM_B	Num	8	6.	6.	Direct Bilirubin Sample Month
416	DBILID_B	Num	8	6.	6.	Direct Bilirubin Sample Day
417	DBILY_B	Num	8	6.	6.	Direct Bilirubin Sample Year
418	IBILI_B	Num	8	32.10	32.10	Indirect Bilirubin (mg/dL)
419	IBILIM_B	Num	8	6.	6.	Indirect Bilirubin Sample Month
420	IBILID_B	Num	8	6.	6.	Indirect Bilirubin Sample Day
421	IBILY_B	Num	8	6.	6.	Indirect Bilirubin Sample Year
422	ALB_B	Num	8	32.10	32.10	Albumin (g/dL)
423	ALBM_B	Num	8	6.	6.	Albumin Sample Month
424	ALBD_B	Num	8	6.	6.	Albumin Sample Day
425	ALBY_B	Num	8	6.	6.	Albumin Sample Year

Num	Variable	Type	Len	Format	Informat	Label
426	TP_B	Num	8	32.10	32.10	Total Protein (g/dL)
427	TPM_B	Num	8	6.	6.	Total Protein Sample Month
428	TPD_B	Num	8	6.	6.	Total Protein Sample Day
429	TPY_B	Num	8	6.	6.	Total Protein Sample Year
430	BUN_B	Num	8	32.10	32.10	BUN (mg/dL)
431	BUNM_B	Num	8	6.	6.	BUN Sample Month
432	BUND_B	Num	8	6.	6.	BUN Sample Day
433	BUNY_B	Num	8	6.	6.	BUN Sample Year
434	CREAT_B	Num	8	32.10	32.10	Creatinine (mg/dL)
435	CREATM_B	Num	8	6.	6.	Creatinine Sample Month
436	CREATD_B	Num	8	6.	6.	Creatinine Sample Day
437	CREATY_B	Num	8	6.	6.	Creatinine Sample Year
438	CREATCL_B	Num	8	32.10	32.10	Creatinine clearance (mL/min)
439	CREATCLM_B	Num	8	6.	6.	Creatinine clearance Sample Month
440	CREATCLD_B	Num	8	6.	6.	Creatinine clearance Sample Day
441	CREATCLY_B	Num	8	6.	6.	Creatinine clearance Sample Year
442	CA_B	Num	8	32.10	32.10	Calcium (mg/dL)
443	CAM_B	Num	8	6.	6.	Calcium Sample Month
444	CAD_B	Num	8	6.	6.	Calcium Sample Day
445	CAY_B	Num	8	6.	6.	Calcium Sample Year
446	PO4_B	Num	8	32.10	32.10	Phosphate (mg/dL)
447	PO4M_B	Num	8	6.	6.	Phosphate Sample Month
448	PO4D_B	Num	8	6.	6.	Phosphate Sample Day
449	PO4Y_B	Num	8	6.	6.	Phosphate Sample Year
450	AFP_B	Num	8	32.10	32.10	Alpha-fetoprotein (ng/mL)
451	AFPM_B	Num	8	6.	6.	Alpha-fetoprotein Sample Month
452	AFPD_B	Num	8	6.	6.	Alpha-fetoprotein Sample Day
453	AFPY_B	Num	8	6.	6.	Alpha-fetoprotein Sample Year
454	INR_B	Num	8	32.10	32.10	INR
455	INRM_B	Num	8	6.	6.	INR Sample Month
456	INRD_B	Num	8	6.	6.	INR Sample Day
457	INRY_B	Num	8	6.	6.	INR Sample Year
458	PT_B	Num	8	32.10	32.10	PT (seconds)
459	PTM_B	Num	8	6.	6.	PT Sample Month
460	PTD_B	Num	8	6.	6.	PT Sample Day
461	PTY_B	Num	8	6.	6.	PT Sample Year
462	FASTYN_B	Num	8	YN.	6.	Glucose fasting
463	GLU_B	Num	8	32.10	32.10	Glucose (mg/dL)
464	GLUM_B	Num	8	6.	6.	Glucose Sample Month

Num	Variable	Type	Len	Format	Informat	Label
465	GLUD_B	Num	8	6.	6.	Glucose Sample Day
466	GLUY_B	Num	8	6.	6.	Glucose Sample Year
467	TGY_B	Num	8	32.10	32.10	Triglycerides (mg/dL)
468	TGYM_B	Num	8	6.	6.	Triglycerides Sample Month
469	TGYD_B	Num	8	6.	6.	Triglycerides Sample Day
470	TGY_Y_B	Num	8	6.	6.	Triglycerides Sample Year
471	TSH_B	Num	8	32.10	32.10	TSH (mcU/mL)
472	TSHM_B	Num	8	6.	6.	TSH Sample Month
473	TSHD_B	Num	8	6.	6.	TSH Sample Day
474	TSHY_B	Num	8	6.	6.	TSH Sample Year
475	PTH_B	Num	8	32.10	32.10	PTH (pg/mL)
476	PTHM_B	Num	8	6.	6.	PTH Sample Month
477	PTHD_B	Num	8	6.	6.	PTH Sample Day
478	PTHY_B	Num	8	6.	6.	PTH Sample Year
479	VITDH_B	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy (ng/ml)
480	VITDHM_B	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Month
481	VITDHD_B	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Day
482	VITDHY_B	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Year
483	VITD_B	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy (pg/ml)
484	VITDM_B	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Month
485	VITDD_B	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Day
486	VITDY_B	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Year
487	URIC_B	Num	8	32.10	32.10	Serum Uric Acid (mg/dL)
488	URICM_B	Num	8	6.	6.	Serum Uric Acid Sample Month
489	URICD_B	Num	8	6.	6.	Serum Uric Acid Sample Day
490	URICY_B	Num	8	6.	6.	Serum Uric Acid Sample Year
491	UCREA_B	Num	8	32.10	32.10	Urine Creatinine (mg/dL)
492	UCREAM_B	Num	8	6.	6.	Urine Creatinine Sample Month
493	UCREAD_B	Num	8	6.	6.	Urine Creatinine Sample Day
494	UCREAY_B	Num	8	6.	6.	Urine Creatinine Sample Year
495	UPHOS_B	Num	8	32.10	32.10	Urine Phosphate (mg/dL)
496	UPHOSM_B	Num	8	6.	6.	Urine Phosphate Sample Month
497	UPHOSD_B	Num	8	6.	6.	Urine Phosphate Sample Day
498	UPHOSY_B	Num	8	6.	6.	Urine Phosphate Sample Year
499	UPROTQL_B	Num	8	URQUAL.	6.	Urine Protein Qualitative
500	UPROT_B	Num	8	32.10	32.10	Urine Protein (mg/dL)
501	UPROTM_B	Num	8	6.	6.	Urine Protein Sample Month
502	UPROTD_B	Num	8	6.	6.	Urine Protein Sample Day
503	UPROTY_B	Num	8	6.	6.	Urine Protein Sample Year

Num	Variable	Type	Len	Format	Informat	Label
504	UALB_B	Num	8	32.10	32.10	Urine albumin (mg/dL)
505	UALBM_B	Num	8	6.	6.	Urine albumin Sample Month
506	UALBD_B	Num	8	6.	6.	Urine albumin Sample Day
507	UALBY_B	Num	8	6.	6.	Urine albumin Sample Year
508	UGLUQL_B	Num	8	URQUAL.	6.	Urine Glucose Qualitative
509	UGLU_B	Num	8	32.10	32.10	Urine glucose (mg/dL)
510	UGLUM_B	Num	8	6.	6.	Urine glucose Sample Month
511	UGLUD_B	Num	8	6.	6.	Urine glucose Sample Day
512	UGLUY_B	Num	8	6.	6.	Urine glucose Sample Year
513	PGT_B	Num	8	PN.	6.	Pregnancy test
514	PGTM_B	Num	8	6.	6.	Pregnancy test Month
515	PGTD_B	Num	8	6.	6.	Pregnancy test Day
516	PGTY_B	Num	8	6.	6.	Pregnancy test Year
517	HBSAG_B	Num	8	PN.	6.	HBsAg
518	HBSAGM_B	Num	8	6.	6.	HBsAg Sample Month
519	HBSAGD_B	Num	8	6.	6.	HBsAg Sample Day
520	HBSAGY_B	Num	8	6.	6.	HBsAg Sample Year
521	HBEAG_B	Num	8	PN.	6.	HBeAg
522	HBEAGM_B	Num	8	6.	6.	HBeAg Sample Month
523	HBEAGD_B	Num	8	6.	6.	HBeAg Sample Day
524	HBEAGY_B	Num	8	6.	6.	HBeAg Sample Year
525	HBS_B	Num	8	PN.	6.	Anti-HBs
526	HBSM_B	Num	8	6.	6.	Anti-HBs Sample Month
527	HBSD_B	Num	8	6.	6.	Anti-HBs Sample Day
528	HBSY_B	Num	8	6.	6.	Anti-HBs Sample Year
529	HBE_B	Num	8	PN.	6.	Anti-HBe
530	HBEM_B	Num	8	6.	6.	Anti-HBe Sample Month
531	HBED_B	Num	8	6.	6.	Anti-HBe Sample Day
532	HBEY_B	Num	8	6.	6.	Anti-HBe Sample Year
533	HDV_B	Num	8	PN.	6.	Anti-HDV
534	HDVM_B	Num	8	6.	6.	Anti-HDV Sample Month
535	HDVD_B	Num	8	6.	6.	Anti-HDV Sample Day
536	HDVY_B	Num	8	6.	6.	Anti-HDV Sample Year
537	HCV_B	Num	8	PN.	6.	Anti-HCV
538	HCVM_B	Num	8	6.	6.	Anti-HCV Sample Month
539	HCVD_B	Num	8	6.	6.	Anti-HCV Sample Day
540	HCVY_B	Num	8	6.	6.	Anti-HCV Sample Year
541	HIV_B	Num	8	PN.	6.	HIV
542	HIVM_B	Num	8	6.	6.	HIV Sample Month

Num	Variable	Type	Len	Format	Informat	Label
543	HIVD_B	Num	8	6.	6.	HIV Sample Day
544	HIVY_B	Num	8	6.	6.	HIV Sample Year
545	HBC_B	Num	8	PN.	6.	Anit-HBc IgM
546	HBCM_B	Num	8	6.	6.	Anti-HBc IgM Sample Month
547	HBCD_B	Num	8	6.	6.	Anti-HBcIgM Sample Day
548	HBCY_B	Num	8	6.	6.	Anti-HBc IgM Sample Year
549	BDNA_B	Num	8			Most Recent HBV DNA Level
550	BDNAM_B	Num	8	6.	6.	Most Recent HBV DNA Level Month
551	BDNAD_B	Num	8	6.	6.	Most Recent HBV DNA Level Day
552	BDNAY_B	Num	8	6.	6.	Most Recent HBV DNA Level Year
553	BUNIT_B	Num	8	UNIT.	6.	Most Recent HBV DNA Level Method/Unit
554	BDNALL_B	Num	8	32.10	32.10	Most Recent HBV DNA Level Lower Limit
555	BGENM_B	Num	8	6.	6.	HBV Genotype Month
556	BGEND_B	Num	8	6.	6.	HBV Genotype Day
557	BGENY_B	Num	8	6.	6.	HBV Genotype Year
558	UCWBC_B	Num	8	32.10	32.10	White Blood Cells Original Unconverted Value
559	UNWBC_B	Num	8	LUNIT.	6.	White Blood Cells Original Unit
560	UCPLAT_B	Num	8	32.10	32.10	Platelets Original Unconverted Unit
561	UNPLAT_B	Num	8	LUNIT.	6.	Platelets Original Unit
562	UCANC_B	Num	8	32.10	32.10	ANC Original Unconverted Value
563	UNANC_B	Num	8	LUNIT.	6.	ANC Original Unit
564	UCHGB_B	Num	8	32.10	32.10	Hemoglobin Original Unconverted Value
565	UNHGB_B	Num	8	LUNIT.	6.	Hemoglobin Original Unit
566	UCHTC_B	Num	8	32.10	32.10	Hematocrit Original Unconverted Value
567	UNHTC_B	Num	8	LUNIT.	6.	Hematocrit Original Unit
568	UCALT_B	Num	8	32.10	32.10	ALT Original Unconverted Value
569	UNALT_B	Num	8	LUNIT.	6.	ALT Original Unit
570	UCALTL_B	Num	8	32.10	32.10	ALT Normal Range Lower Level Original Unconverted Value
571	UNALTL_B	Num	8	LUNIT.	6.	ALT Normal Range Lower Level Original Unit
572	UCALTU_B	Num	8	32.10	32.10	ALT Normal Range Upper Level Original Unconverted Value
573	UNALTU_B	Num	8	LUNIT.	6.	ALT Normal Range Upper Level Original Unit
574	UCAST_B	Num	8	32.10	32.10	AST Original Unconverted Value
575	UNAST_B	Num	8	LUNIT.	6.	AST Original Unit
576	UCASTL_B	Num	8	32.10	32.10	AST Normal Range Lower Level Original Unconverted Value
577	UNASTL_B	Num	8	LUNIT.	6.	AST Normal Range Lower Level Original Unit
578	UCASTU_B	Num	8	32.10	32.10	AST Normal Range Upper Level Original Unconverted Value
579	UNASTU_B	Num	8	LUNIT.	6.	AST Normal Range Upper Level Original Unit
580	UCALKP_B	Num	8	32.10	32.10	Alkaline Phosphatase Original Unconverted Value
581	UNALKP_B	Num	8	LUNIT.	6.	Alkaline Phosphatase Original Unit

Num	Variable	Type	Len	Format	Informat	Label
582	UCALKPL_B	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level Original Unconverted Value
583	UNALKPL_B	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Lower Level Original Unit
584	UCALKPU_B	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level Original Unconverted Value
585	UNALKPU_B	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Upper Level Original Unit
586	UCTBILI_B	Num	8	32.10	32.10	Total Bilirubin Original Unconverted Value
587	UNTBILI_B	Num	8	LUNIT.	6.	Total Bilirubin Original Unit
588	UCDBILI_B	Num	8	32.10	32.10	Direct Bilirubin Original Unconverted Value
589	UNDBILI_B	Num	8	LUNIT.	6.	Direct Bilirubin Original Unit
590	UCIBILI_B	Num	8	32.10	32.10	Indirect Bilirubin Original Unconverted Value
591	UNIBILI_B	Num	8	LUNIT.	6.	Indirect Bilirubin Original Unit
592	UCALB_B	Num	8	32.10	32.10	Albumin Original Unconverted Value
593	UNALB_B	Num	8	LUNIT.	6.	Albumin Original Unit
594	UCBUN_B	Num	8	32.10	32.10	BUN Original Unconverted Value
595	UNBUN_B	Num	8	LUNIT.	6.	BUN Original Unit
596	UCTP_B	Num	8	32.10	32.10	Total Protein Original Unconverted Value
597	UNTP_B	Num	8	LUNIT.	6.	Total Protein Original Unit
598	UCCREAT_B	Num	8	32.10	32.10	Creatinine Original Unconverted Value
599	UNCREAT_B	Num	8	LUNIT.	6.	Creatinine Original Unit
600	UCCREATCL_B	Num	8	32.10	32.10	Creatinine clearance Original Unconverted Value
601	UNCREATCL_B	Num	8	LUNIT.	6.	Creatinine clearance Original Unit
602	UCCA_B	Num	8	32.10	32.10	Calcium Original Unconverted Value
603	UNCA_B	Num	8	LUNIT.	6.	Calcium Original Unit
604	UCPO4_B	Num	8	32.10	32.10	Phosphate Original Unconverted Value
605	UNPO4_B	Num	8	LUNIT.	6.	Phosphate Original Unit
606	UCAFP_B	Num	8	32.10	32.10	Alpha-fetoprotein Original Unconverted Value
607	UNAFP_B	Num	8	LUNIT.	6.	Alpha-fetoprotein Original Unit
608	UCPT_B	Num	8	32.10	32.10	PT Original Unconverted Value
609	UNPT_B	Num	8	LUNIT.	6.	PT Original Unit
610	UCGLU_B	Num	8	32.10	32.10	Glucose Original Unconverted Value
611	UNGLU_B	Num	8	LUNIT.	6.	Glucose Original Unit
612	UCTGY_B	Num	8	32.10	32.10	Triglycerides Original Unconverted Value
613	UNTTY_B	Num	8	LUNIT.	6.	Triglycerides Original Unit
614	UCTSH_B	Num	8	32.10	32.10	TSH Original Unconverted Value
615	UNTSB_B	Num	8	LUNIT.	6.	TSH Original Unit
616	UCPTH_B	Num	8	32.10	32.10	PTH Original Unconverted Value
617	UNPTH_B	Num	8	LUNIT.	6.	PTH Original Unit
618	UCVITDH_B	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy Original Unconverted Value
619	UNVITDH_B	Num	8	LUNIT.	6.	Vitamin D, 25-Hydroxy Original Unit
620	UCVITD_B	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy Original Unconverted Value

Num	Variable	Type	Len	Format	Informat	Label
621	UNVITD_B	Num	8	LUNIT.	6.	Vitamin D 1,25-Dihydroxy Original Unit
622	UCURIC_B	Num	8	32.10	32.10	Serum Uric Acid Original Unconverted Value
623	UNURIC_B	Num	8	LUNIT.	6.	Serum Uric Acid Original Unit
624	UCUCREA_B	Num	8	32.10	32.10	Urine Creatinine Original Unconverted Value
625	UNUCREA_B	Num	8	LUNIT.	6.	Urine Creatinine Original Unit
626	UCUPHOS_B	Num	8	32.10	32.10	Urine Phosphate Original Unconverted Value
627	UNUPHOS_B	Num	8	LUNIT.	6.	Urine Phosphate Original Unit
628	UCUPROT_B	Num	8	32.10	32.10	Urine Protein Original Unconverted Value
629	UNUPROT_B	Num	8	LUNIT.	6.	Urine Protein Original Unit
630	UCUALB_B	Num	8	32.10	32.10	Urine albumin Original Unconverted Value
631	UNUALB_B	Num	8	LUNIT.	6.	Urine albumin Original Unit
632	UCUGLU_B	Num	8	32.10	32.10	Urine glucose Original Unconverted Value
633	UNUGLU_B	Num	8	LUNIT.	6.	Urine glucose Original Unit
634	EDT_DATE_B	Num	8	MMDDYY8.		Edit Date
635	WBCDATE_B	Num	8	MMDDYY8.		White Blood Cells Sample Date
636	PLATDATE_B	Num	8	MMDDYY8.		Platelets Sample Date
637	ANCDATE_B	Num	8	MMDDYY8.		ANC Sample Date
638	HGBDATE_B	Num	8	MMDDYY8.		Hemoglobin Sample Date
639	HTCDATE_B	Num	8	MMDDYY8.		Hematocrit Sample Date
640	ALTDATE_B	Num	8	MMDDYY8.		ALT Sample Date
641	ASTDATE_B	Num	8	MMDDYY8.		AST Sample Date
642	ALKPDATE_B	Num	8	MMDDYY8.		Alkaline Phosphatase Sample Date
643	TBILIDATE_B	Num	8	MMDDYY8.		Total Bilirubin Sample Date
644	DBILIDATE_B	Num	8	MMDDYY8.		Direct Bilirubin Sample Date
645	IBILIDATE_B	Num	8	MMDDYY8.		Indirect Bilirubin Sample Date
646	ALBDATE_B	Num	8	MMDDYY8.		Albumin Sample Date
647	TPDATE_B	Num	8	MMDDYY8.		Total Protein Sample Date
648	CREATDATE_B	Num	8	MMDDYY8.		Creatinine Sample Date
649	CREATCLDATE_B	Num	8	MMDDYY8.		Creatinine Clearance Sample Date
650	CADATE_B	Num	8	MMDDYY8.		Calcium Sample Date
651	PO4DATE_B	Num	8	MMDDYY8.		Phosphate Sample Date
652	AFPDATE_B	Num	8	MMDDYY8.		Alpha-fetoprotein Sample Date
653	INRDATE_B	Num	8	MMDDYY8.		INR Sample Date
654	PTDATE_B	Num	8	MMDDYY8.		PT Sample Date
655	GLUDATE_B	Num	8	MMDDYY8.		Glucose Sample Date
656	TGYDATE_B	Num	8	MMDDYY8.		Triglycerides Sample Date
657	TSHDATE_B	Num	8	MMDDYY8.		TSH Sample Date
658	PTHDATE_B	Num	8	MMDDYY8.		PTH Sample Date
659	VITDHDATE_B	Num	8	MMDDYY8.		Vitamin D, 25-Hydroxy Sample Date

Num	Variable	Type	Len	Format	Informat	Label
660	VITDDATE_B	Num	8	MMDDYY8.		Vitamin D 1,25-Dihydroxy Sample Date
661	URICDATE_B	Num	8	MMDDYY8.		Serum Uric Acid Sample Date
662	UCREADATE_B	Num	8	MMDDYY8.		Urine Creatinine Sample Date
663	UPHOSDATE_B	Num	8	MMDDYY8.		Urine Phosphate Sample Date
664	UPROTDATE_B	Num	8	MMDDYY8.		Urine Protein Sample Date
665	UALBDATE_B	Num	8	MMDDYY8.		Urine Albumin Sample Date
666	UGLUDATE_B	Num	8	MMDDYY8.		Urine Glucose Sample Date
667	PGTDATE_B	Num	8	MMDDYY8.		Pregnancy Test Sample Date
668	HBSAGDATE_B	Num	8	MMDDYY8.		HBsAg Sample Date
669	HBEAGDATE_B	Num	8	MMDDYY8.		HBeAg Sample Date
670	HBSDATE_B	Num	8	MMDDYY8.		Anti-HBs Sample Date
671	HBEDATE_B	Num	8	MMDDYY8.		Anti-HBe Sample Date
672	HDVDATE_B	Num	8	MMDDYY8.		Anti-HDV Sample Date
673	HCVDATE_B	Num	8	MMDDYY8.		Anti-HCV Sample Date
674	HIVDATE_B	Num	8	MMDDYY8.		Anti-HIV Sample Date
675	HBCDATE_B	Num	8	MMDDYY8.		Anti-HBc IgM Sample Date
676	BDNADATE_B	Num	8	MMDDYY8.		HBV DNA Level Sample Date
677	BGENDATE_B	Num	8	MMDDYY8.		HBV Genotype Sample Date
678	DCDATE_B	Num	8	MMDDYY8.		Date Data Collection Completed
679	BUNDATE_B	Num	8	MMDDYY8.		BUN Sample Date
680	FASTDATE_B	Num	8	MMDDYY8.		Glucose Fasting Sample Date
681	leia_dt_B	Num	8	MMDDYY8.		Date of Lab Evaluation form
682	CCDIAB_B	Num	8	YN.	6.	Coexisting Condition: Diabetes
683	CCHYPT_B	Num	8	YN.	6.	Coexisting Condition: Hypertension
684	CCCHOL_B	Num	8	YN.	6.	Coexisting Condition: Hyperlipidemia
685	CCTHYRD_B	Num	8	YN.	6.	Coexisting Condition: Thyroid Dysfunction
686	CCOTH_B	Num	8	YN.	6.	Coexisting Condition: Other
687	CCOTHS_B	Char	30	\$30.	\$30.	Coexisting Condition: Specify Other
688	HBVdna_dt_c_B	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)
689	dilution_B	Num	8	YN.		Diluted 1:4
690	ia_tmpt_B	Num	8	TMPT.		
691	hbvdna_c_B	Num	8			HBV DNA (IU/mL) (Central Lab)
692	sAgqual_dt_c_B	Num	8	MMDDYY10.	DATETIME22.3	sAg Qual Sample Date (CENTRAL)
693	sAgqual_c_B	Num	8	PN.		HBsAg Qual (Central Lab)
694	sQuant_dt_B	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)
695	sQuant_B	Num	8			qHBsAg (IU/mL) (Central)
696	sQuant_i_B	Num	8			qHBsAg (IU/mL) (Central), imputed
697	sQuant_log_B	Num	8			qHBsAg (log10 IU/mL) (Central)
698	sQuant_log_i_B	Num	8			qHBsAg (log10 IU/mL) (Central), imputed

Num	Variable	Type	Len	Format	Informat	Label
699	sConfirm_dt_c_B	Num	8	MMDDYY10.	DATETIME22.3	sAg Confirm Sample Date (CENTRAL)
700	sConfirm_c_B	Num	8	PN.		HBsAg Qual Confirmation (Central Lab)
701	eAgqual_dt_c_B	Num	8	MMDDYY10.	DATETIME22.3	eAg Qual Sample Date (CENTRAL)
702	eAgqual_c_B	Num	8	PN.		HBeAg Qual (Central Lab)
703	eQuant_dt_B	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)
704	eQuant_B	Num	8			qHBeAg (IU/mL) (Central)
705	eQuant_i_B	Num	8			qHBeAg (IU/mL) (Central), imputed
706	eQuant_log_B	Num	8			qHBeAg (log10 IU/mL) (Central)
707	eQuant_log_i_B	Num	8			qHBeAg (log10 IU/mL) (Central), imputed
708	antiHDV_dt_c_B	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)
709	antiHDV_c_B	Num	8	PN.		anti-HDV (Central Lab)
710	antiHBS_dt_c_B	Num	8	MMDDYY10.	DATETIME22.3	anti-HBS Sample Date (CENTRAL)
711	antiHBS_cv_B	Num	8			anti-HBS value (Central Lab)
712	antiHBS_c_B	Num	8	PN_RPT.		anti-HBS (Central Lab)
713	eAg_c_B	Num	8	PN_RPT.		eAg (CENTRAL COMBINED)
714	eQuant_pn_B	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative
715	eAg_dt_c_B	Num	8	MMDDYY10.		eAg Sample Date (CENTRAL COMBINED)
716	eAg_c_source_B	Num	8	LAB_C_SOURCE.		eAg CENTRAL Lab Source
717	sAg_c_B	Num	8	PN_RPT.		sAg (CENTRAL COMBINED)
718	sQuant_pn_B	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative
719	sAg_dt_c_B	Num	8	MMDDYY10.		sAg Sample Date (CENTRAL COMBINED)
720	sAg_c_source_B	Num	8	LAB_C_SOURCE.		sAg CENTRAL Lab Source
721	central_dt_B	Num	8	MMDDYY8.		Date of Central Lab
722	studyid_B	Num	8	STUDYID.	11.	Current Study
723	antiHBS_dt_w_B	Num	8	MMDDYY10.		anti-HBs Date (UTSW Lab)
724	antiHBS_w_B	Num	8	PNE.		anti-HBs (UTSW Lab)
725	antiHBs_wv_B	Num	8			anti-HBs Value (UTSW Lab)
726	antiHBs_w_ay_B	Char	20			anti-HBs Assay (UTSW Lab)
727	antiHBe_dt_w_B	Num	8	MMDDYY10.		anti-HBe Date (UTSW Lab)
728	antiHBe_w_B	Num	8	PNE.		anti-HBe (UTSW Lab)
729	antiHBe_w_ay_B	Char	20			anti-HBe Assay (UTSW Lab)
730	antiHDV_dt_c_coh_B	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)-Cohort Study
731	antiHDV_c_coh_B	Num	8	PN.		anti-HDV (Central Lab)-Cohort Study
732	in_veia_B	Num	8	YN.		VISIT EVALUATION AVAILABLE
733	in_saia_B	Num	8	YN.		SYMPTOM ASSESSMENT AVAILABLE
734	in_leia_B	Num	8	YN.		LAB EVALUATION AVAILABLE
735	in_central_B	Num	8	YN.		CENTRAL LAB AVAILABLE
736	HBsAg_new_B	Num	8	PNE.		HBsAg (Local)
737	HBeAg_new_B	Num	8	PNE.		HBeAg (Local)

Num	Variable	Type	Len	Format	Informat	Label
738	HBS_new_B	Num	8	PNE.		Anti-HBs (Local)
739	HBE_new_B	Num	8	PNE.		Anti-HBe (Local)
740	HDV_new_B	Num	8	PNE.		Anti-HDV (Local)
741	HCV_new_B	Num	8	PNE.		Anti-HCV (Local)
742	HIV_new_B	Num	8	PNE.		Anti-HIV (Local)
743	HBC_new_B	Num	8	PNE.		Anti-HBc IgM (Local)
744	wbc_i_B	Num	8			White Blood Cells ($\times 10^3/\text{mm}^3$)
745	plat_i_B	Num	8			Platelets ($\times 10^3/\text{mm}^3$)
746	anc_i_B	Num	8			ANC ($\times 10^3/\text{mm}^3$)
747	hgb_i_B	Num	8			Hemoglobin (g/dL)
748	htc_i_B	Num	8			Hematocrit (%)
749	alt_i_B	Num	8			ALT (U/L)
750	ast_i_B	Num	8			AST (U/L)
751	alkp_i_B	Num	8			Alkaline Phosphatase (U/L)
752	tbili_i_B	Num	8			Total Bilirubin (mg/dL)
753	dbili_i_B	Num	8			Direct Bilirubin (mg/dL)
754	ibili_i_B	Num	8			Indirect Bilirubin (mg/dL)
755	alb_i_B	Num	8			Albumin (g/dL)
756	tp_i_B	Num	8			Total Protein (g/dL)
757	bun_i_B	Num	8			BUN (mg/dL)
758	creat_i_B	Num	8			Creatinine (mg/dL)
759	creatCL_i_B	Num	8			Creatinine clearance (mL/min)
760	ca_i_B	Num	8			Calcium (mg/dL)
761	PO4_i_B	Num	8			Phosphate (mg/dL)
762	afp_i_B	Num	8			Alpha-fetoprotein (ng/mL)
763	inr_i_B	Num	8			INR
764	pt_i_B	Num	8			PT (seconds)
765	glu_i_B	Num	8			Glucose (mg/dL)
766	tgy_i_B	Num	8			Triglycerides (mg/dL)
767	tsh_i_B	Num	8			TSH (mcU/mL)
768	pth_i_B	Num	8			PTH (pg/mL)
769	vitdh_i_B	Num	8			Vitamin D, 25-Hydroxy (ng/ml)
770	vitd_i_B	Num	8			Vitamin D 1,25-Dihydroxy (pg/ml)
771	uric_i_B	Num	8			Serum Uric Acid (mg/dL)
772	urea_i_B	Num	8			Urine Creatinine (mg/dL)
773	uphos_i_B	Num	8			Urine Phosphate (mg/dL)
774	uprot_i_B	Num	8			Urine Protein (mg/dL)
775	ualb_i_B	Num	8			Urine albumin (mg/dL)
776	uglu_i_B	Num	8			Urine glucose (mg/dL)

Num	Variable	Type	Len	Format	Informat	Label
777	age_visit_B	Num	8			Age at current study visit
778	preg_fu_B	Num	8	YN.		Currently pregnant (Y/N)
779	hgt_cm_B	Num	8			Height (cm)
780	wgt_kg_B	Num	8			Weight (kg)
781	hbvdna_I_B	Num	8			HBV DNA (IU/mL) (Local)
782	hbvdna_dt_I_B	Num	8	MMDDYY10.		HBV DNA Date (IU/mL) (Local)
783	alt_uln_B	Num	8			ALT ULN values: Male 30, female 20 U/L
784	alt_cat_B	Num	8	ALT_CAT.		ALTxULN, categorized
785	alt_norm_B	Num	8			ALTxULN
786	ast_cat_B	Num	8	ALT_CAT.		ASTxULN (based on lab-specific ULN), categorized
787	ast_norm_B	Num	8			ASTxULN (based on lab-specific ULN)
788	ALT_m_B	Num	8			ALT (U/L), Males
789	ALT_f_B	Num	8			ALT (U/L), Females
790	globulins_B	Num	8			Globulins (g/dL)
791	CrCL_a_B	Num	8			Creatinine Clearance (mL/min/1.73m ^2)
792	CrCl_acat_B	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ^2)
793	APRI_B	Num	8			APRI (AST-platelet-ratio index)
794	APRI_cat_B	Num	8	APRI_CAT.		APRI (AST-platelet-ratio index), categorized
795	LOK_logodds_B	Num	8			Lok Cirrhosis Index (Log Odds for Cirrhosis)
796	LOK_pp_B	Num	8			Lok Cirrhosis Index (Predicted Probability for Cirrhosis)
797	LOK_cat_B	Num	8	LOK_CAT.		Lok Cirrhosis Index Category
798	FIB4_B	Num	8			FIB-4
799	FIB4_cat_B	Num	8	FIB4_CAT.		FIB-4, categorized
800	biopsy_elig_B	Num	8	YN.		Biopsy eligibility (ishak>=1 hai>=3) (PRIA FORM)
801	pria_HAI_cat_B	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Local)
802	pria_ISHAK_cat_B	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Local)
803	cp_HAI_cat_B	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Central)
804	cp_ISHAK_cat_B	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Central)
805	eAg_B	Num	8	PN.		HBeAg Qual (Central+Local)
806	eAg_rpt_B	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report
807	eAg_source_B	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)
808	eAg_dt_B	Num	8	MMDDYY10.		HBeAg Date (Central+Local)
809	sAg_B	Num	8	PN.		HBsAg Qual (Central+Local)
810	sAg_rpt_B	Num	8	PN_RPT.		HBsAg Qual (Central+Local)
811	sAg_source_B	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)
812	sAg_dt_B	Num	8	MMDDYY10.		HBsAg Date (Central+Local)
813	antiHDV_B	Num	8	PN.		Anti-HDV (Central+Local)
814	antiHDV_rpt_B	Num	8	PN_RPT.		Anti-HDV (Central+Local) report
815	antiHDV_source_B	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)

Num	Variable	Type	Len	Format	Informat	Label
816	antiHDV_dt_B	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)
817	antiHBs_B	Num	8	PN.		Anti-HBs (Central+Local)
818	antiHBs_rpt_B	Num	8	PN_RPT.		Anti-HBs (Central+Local), report
819	antiHBs_source_B	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or Local)
820	antiHBs_dt_B	Num	8	MMDDYY10.		Anti-HBs Sample Date (Central+Local)
821	antiHBe_B	Num	8	PN.		Anti-HBe (Central+Local)
822	antiHBe_rpt_B	Num	8	PN_RPT.		Anti-HBe (Central+Local), report
823	antiHBe_source_B	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or Local)
824	antiHBe_dt_B	Num	8	MMDDYY10.		Anti-HBe Sample Date (Central+Local)
825	scr_ALT_B	Num	8	32.10	32.10	ALT (IU/L)- screening
826	scr_ALTDATA_B	Num	8	MMDDYY8.		ALT Sample Date- screening
827	scr_HBVdna_dt_c_B	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)- screening
828	scr_hbvdna_c_B	Num	8			HBV DNA (IU/mL) (Central Lab)- screening
829	scr_sQuant_dt_B	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)- screening
830	scr_sQuant_B	Num	8			qHBsAg (IU/mL) (Central Lab)- screening
831	scr_sQuant_i_B	Num	8			qHBsAg (IU/mL) (Central Lab), imputed- screening
832	scr_sQuant_log_B	Num	8			qHBsAg (log10 IU/mL) (Central Lab)- screening
833	scr_sQuant_log_i_B	Num	8			qHBsAg (log10 IU/mL) (Central Lab), imputed- screening
834	scr_eQuant_dt_B	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)- screening
835	scr_eQuant_B	Num	8			qHBeAg (IU/mL) (Central)- screening
836	scr_eQuant_i_B	Num	8			qHBeAg (IU/mL) (Central), imputed- screening
837	scr_eQuant_log_B	Num	8			qHBeAg (log10 IU/mL) (Central)- screening
838	scr_eQuant_log_i_B	Num	8			qHBeAg (log10 IU/mL) (Central), imputed- screening
839	scr_eQuant_pn_B	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative- screening
840	scr_sQuant_pn_B	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative- screening
841	scr_wbc_i_B	Num	8			White Blood Cells (x10 ³ /mm ³)- screening
842	scr_plat_i_B	Num	8			Platelets (x10 ³ /mm ³)- screening
843	scr_anc_i_B	Num	8			ANC- screening
844	scr_hgb_i_B	Num	8			Hemoglobin (g/dL)- screening
845	scr_alt_i_B	Num	8			ALT (U/L)- screening
846	scr_tbili_i_B	Num	8			Total Bilirubin (mg/dL)- screening
847	scr_dbili_i_B	Num	8			Direct Bilirubin (mg/dL)- screening
848	scr_alb_i_B	Num	8			Albumin (g/dL)- screening
849	scr_tp_i_B	Num	8			Total Protein (g/dL)-screening
850	scr_creat_i_B	Num	8			Creatinine (mg/dL)- screening
851	scr_afp_i_B	Num	8			Alpha-fetoprotein (AFP) ng/mL- screening
852	scr_inr_i_B	Num	8			INR- screening
853	scr_hgt_cm_B	Num	8			Height (cm)- screening
854	scr_wgt_kg_B	Num	8			Weight (kg)- screening

Num	Variable	Type	Len	Format	Informat	Label
855	scr_hbvDNA_I_B	Num	8			HBV DNA (IU/mL) (Local)- screening
856	scr_hbvDNA_dt_I_B	Num	8	MMDDYY10.		Date of HBV DNA (IU/mL) (Local)- screening
857	scr_alt_cat_B	Num	8	ALT_CAT.		ALTxULN, categorized- screening
858	scr_ALT_m_B	Num	8			ALT (U/L), Males- screening
859	scr_ALT_f_B	Num	8			ALT (U/L), Females- screening
860	scr_globulins_B	Num	8			Globulins (g/dL)- screening
861	scr_CrCl_acat_B	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ^2)- screening
862	scr_eAg_B	Num	8	PN.		HBeAg Qual (Central+Local)- screening
863	scr_eAg_rpt_B	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report- screening
864	scr_eAg_source_B	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)- screening
865	scr_eAg_dt_B	Num	8	MMDDYY10.		HBeAg Date (Central+Local)- screening
866	scr_sAg_B	Num	8	PN.		HBsAg Qual (Central+Local)- screening
867	scr_sAg_rpt_B	Num	8	PN_RPT.		HBsAg Qual (Central+Local)- screening
868	scr_sAg_source_B	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)- screening
869	scr_sAg_dt_B	Num	8	MMDDYY10.		HBsAg Date (Central+Local)- screening
870	scr_antiHDV_B	Num	8	PN.		Anti-HDV (Central+Local)- screening
871	scr_antiHDV_rpt_B	Num	8	PN_RPT.		Anti-HDV (Central+Local) report- screening
872	scr_antiHDV_source_B	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)- screening
873	scr_antiHDV_dt_B	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)- screening
874	CO_wgt_kg_B	Num	8	YN.		Weight from screening for baseline (Y/N)
875	CO_hgt_cm_B	Num	8	YN.		Height from screening for baseline (Y/N)
876	CO_hbvDNA_I_B	Num	8	YN.		Local HBV DNA from screening for baseline (Y/N)
877	CO_hbvDNA_c_B	Num	8	YN.		Central HBV DNA from screening for baseline (Y/N)
878	CO_eAg_B	Num	8	YN.		eAg from screening for baseline (Y/N)
879	CO_sAg_B	Num	8	YN.		sAg from screening for baseline (Y/N)
880	CO_antiHDV_B	Num	8	YN.		antiHDV from screening for baseline (Y/N)
881	CO_alt_B	Num	8	YN.		ALT from screening for baseline (Y/N)
882	CO_equant_B	Num	8	YN.		qHBeAg from screening for baseline (Y/N)
883	CO_squant_B	Num	8	YN.		qHBsAg from screening for baseline (Y/N)
884	CO_plat_i_B	Num	8	YN.		plat_i from screening for baseline (Y/N)
885	CO_wbc_i_B	Num	8	YN.		wbc_i from screening for baseline (Y/N)
886	CO_INR_i_B	Num	8	YN.		INR_i from screening for baseline (Y/N)
887	CO_tbili_i_B	Num	8	YN.		tbili_i from screening for baseline (Y/N)
888	CO_dbili_i_B	Num	8	YN.		dbili_i from screening for baseline (Y/N)
889	CO_creat_i_B	Num	8	YN.		creat_i from screening for baseline (Y/N)
890	CO_CrCl_acat_B	Num	8	YN.		CrCl_acat from screening for baseline (Y/N)
891	CO_tp_i_B	Num	8	YN.		tp_i from screening for baseline (Y/N)
892	CO_alb_i_B	Num	8	YN.		alb_i from screening for baseline (Y/N)
893	CO_Globulins_B	Num	8	YN.		Globulins from screening for baseline (Y/N)

Num	Variable	Type	Len	Format	Informat	Label
894	CO_HGB_i_B	Num	8	YN.		HGB_i from screening for baseline (Y/N)
895	CO_AFP_i_B	Num	8	YN.		AFP_i from screening for baseline (Y/N)
896	CO_ANC_i_B	Num	8	YN.		ANC_i from screening for baseline (Y/N)
897	bmi_B	Num	8			Body Mass Index (kg/m^2)
898	hbvdna_B	Num	8	20.		HBV DNA (IU/mL) (Central+Local)
899	hbvdna_dt_B	Num	8	MMDDYY10.		Date of HBV DNA (Central+Local)
900	hbvdna_3source_B	Num	8	HBVDNA_3SOURCE.		Source of HBV DNA (Central, local, or local converted from copies)
901	hbvdna_log_B	Num	8			HBV DNA (log10 IU/mL) (Central+Local)
902	hbvdna_log_c_B	Num	8			HBV DNA (log10 IU/mL) (Central)
903	hbvdna_log_l_B	Num	8			HBV DNA (log10 IU/mL) (Local)
904	hbvdna_i_B	Num	8			HBV DNA (IU/mL) (Central+Local), imputed
905	hbvdna_ci_B	Num	8			HBV DNA (IU/mL) (Central), imputed
906	hbvdna_li_B	Num	8			HBV DNA (IU/mL) (Local), imputed
907	hbvdna_log_i_B	Num	8			HBV DNA (log10 IU/mL) (Central+Local), imputed
908	hbvdna_log_ci_B	Num	8			HBV DNA (log10 IU/mL) (Central), imputed
909	hbvdna_log_li_B	Num	8			HBV DNA (log10 IU/mL) (Local), imputed
910	hbvdna_4source_B	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (central, local, local_copies, or imputed)
911	hbvdna_c_4source_B	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Central or imputed)
912	hbvdna_l_4source_B	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Local, local_copies, or imputed)
913	sAg_loss_B	Num	8	YN.		HBsAg loss (Y/N) (Central+Local)
914	sAg_loss_c_B	Num	8	YN.		HBsAg loss (Y/N) (Central)
915	sAg_serocn_B	Num	8	YN.		HBsAg seroconversion (Y/N) (Central+Local)
916	antiHBs_cw_B	Num	8	PNE.		Anti-HBs (Central+UTSW lab)
917	antiHBs_cw_source_B	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or UTSW lab)
918	sAg_serocn_c_B	Num	8	YN.		HBsAg seroconversion (Y/N) (Central)
919	eAg_loss_B	Num	8	YN.		HBeAg loss (Y/N) (Central+Local)
920	eAg_loss_c_B	Num	8	YN.		HBeAg loss (Y/N) (Central)
921	eAg_serocn_B	Num	8	YN.		HBeAg seroconversion (Y/N) (Central+Local)
922	antiHBe_cw_B	Num	8	PNE.		Anti-HBe (Central+UTSW lab)
923	antiHBe_cw_source_B	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or UTSW lab)
924	eAg_serocn_c_B	Num	8	YN.		HBeAg seroconversion (Y/N) (Central)
925	ALT_normal_B	Num	8	YN.		ALT normalization-1 (M<=30, F<=20 U/L) (Y/N)
926	ALT_normal2_B	Num	8	YN.		ALT normalization-2 (M<=38, F<=25 U/L) (Y/N)
927	DNAC1000_B	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central)
928	DNAC20_B	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central)
929	DNA1000_B	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central+Local)
930	DNA20_B	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central+Local)
931	week1_B	Num	8			
932	InVisitWindow_B	Num	8	YN.		Visit within window

Num	Variable	Type	Len	Format	Informat	Label
933	txend192	Num	8	TXEND.		Week 192 treatment decision
934	offtreat	Num	8	YN.		
935	id_S	Char	9	\$9.	\$9.	Patient ID
936	ARMIA_S	Num	8	ARMIA.		IA Randomization Arm
937	tmpt_S	Num	8	TMPT.	6.	Protocol Timepoint
938	week_S	Num	8			Timepoint (numeric)
939	week_bl_S	Num	8			Weeks since baseline
940	doedate_S	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
941	siteid_S	Num	8	SITE.		Site
942	SEX_S	Num	8	SEX.	6.	Sex
943	HISP_S	Num	8	YN.	6.	Hispanic
944	race_S	Num	8	RACE.		Race
945	grpsite_S	Num	8	GSITE.		Consortium
946	iascrdate_S	Num	8	MMDDYY8.	DATETIME22.3	IA screen date
947	RSC_S	Num	8	YN.	6.	Rescreen
948	iaerdate_S	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination
949	eligia_S	Num	8	ESTATUS.		Eligibility status for IA
950	dthdate_S	Num	8	MMDDYY8.		Date of Onset
951	death_S	Num	8			
952	RANDDATE_S	Num	8	MMDDYY8.		Randomization Date
953	basedate_S	Num	8	MMDDYY8.	DATETIME22.3	Date IA baseline visit
954	lastvdate_S	Num	8	MMDDYY8.	DATETIME22.3	Date of last IA visit (VEIA form)
955	TENDATE_S	Num	8	MMDDYY8.		Last Dose of Tenofovir Prior to Visit Date
956	wk240_S	Char	1			
957	lastpegdose_S	Num	8	MMDDYY8.		Most recent peg-interferon dose
958	disp_tenof_S	Num	8	MMDDYY8.		Date first dispensed tenofovir
959	disp_pegifn_S	Num	8	MMDDYY8.		Date first dispensed pegifn
960	SMED_S	Num	8	YN.	6.	Discontinuation of Study Medication
961	LDPDATE_S	Num	8	MMDDYY8.		Date of last dose of peginterferon
962	LDTDATE_S	Num	8	MMDDYY8.		Date of last dose of tenofovir
963	SPART_S	Num	8	YN.	6.	Discontinuation of Study Participation
964	RSOTHS_S	Char	60	\$60.	\$60.	Reason Study Discontinued: Specify other
965	WDDATE_S	Num	8	MMDDYY8.		Date of withdrawal
966	LCDATE_S	Num	8	MMDDYY8.		Date of last contact
967	iadisc_S	Num	8	TRIALD.		Reason discontinued study participation
968	CREAS_S	Num	8	CREAS.	6.	Cohort Reason Consent Not Obtained
969	NODCRN_S	Num	8	NODCRN.	6.	Reason Study Drug Not Discontinued
970	NODCRNOS_S	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Discontinued
971	txend192_S	Num	8	TXEND.		Week 192 treatment decision

Num	Variable	Type	Len	Format	Informat	Label
972	ELIGRS_S	Num	8	YN.	6.	Eligible to Restart Treatment
973	TXRS_S	Num	8	YN.	6.	Treatment Restarted
974	TXRSDG_S	Num	8	TXRSDG.	6.	Treatment Restarted Drug
975	TXRSDATE_S	Num	8	MMDDYY8.		Date Treatment Restarted
976	screenia_S	Num	8			Screened for IA
977	enria_S	Num	8	ESTATUS.		Enrolled in IA
978	cohort_S	Num	8	YN.		Enrolled in Cohort Study
979	ageiascr_S	Num	8			Age at screening
980	ageia_S	Num	8			Age at randomization
981	appv5date_S	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 5.0
982	approvaldate_v6_S	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 6.0
983	approvaldate_v7_S	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 7.0
984	ageia_group_S	Num	8	AGE_GROUP_IA.		Age Stratum at randomization
985	case_id_S	Num	8			Masked id
986	BGEN_S	Num	8	6.	6.	HBV Genotype
987	rfa_HBe_S	Num	8	PN.	11.	HBeAg (Randomization)
988	rfa_GenoA_S	Num	8	GEN_CAT.	11.	Genotype A and Unspecified non-A (Randomization)
989	rfa_CIR_S	Num	8	AP.	11.	Cirrhosis (Randomization)
990	cp_date_S	Num	8	MMDDYY10.	DATETIME19.	Date of Biopsy (Central Pathology)
991	cp_ISHAK_S	Num	8	6.	6.	ISHAK (Central Pathology)
992	cp_HAI_S	Num	8			HAI (Central Pathology)
993	pria_BIOPDATE_S	Num	8	MMDDYY8.	DATETIME22.3	Date of Biopsy (Local Pathology)
994	pria_HAI_S	Num	8	6.	6.	HAI (Local Pathology)
995	pria_ISHAK_S	Num	8	6.	6.	ISHAK (Local Pathology)
996	ecia_erldate_S	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination (Enrollment Criteria Form)
997	ecia_BIOPDATE_S	Num	8	MMDDYY8.		Date of Biopsy (Enrollment Criteria Form)
998	ecia_hai_S	Num	8	32.10	32.10	HAI (Enrollment Criteria Form)
999	ecia_ishak_S	Num	8	32.10	32.10	ISHAK (Enrollment Criteria Form)
1000	cdcgen_cat_S	Num	8	GEN_CAT.		CDC Genotype (Categories)
1001	subgen_S	Num	8	SUBGEN.		CDC Subgenotype
1002	mut80_yn_S	Num	8	YN.		Indicator: variant at position 80
1003	mut82_yn_S	Num	8	YN.		Indicator: variant at position 82
1004	mut128_yn_S	Num	8	YN.		Indicator: variant at position 128
1005	mut153_yn_S	Num	8	YN.		Indicator: variant W153Q
1006	mut166_yn_S	Num	8	YN.		Indicator: variant at position 166
1007	mut169_yn_S	Num	8	YN.		Indicator: variant at position 169
1008	mut173_yn_S	Num	8	YN.		Indicator: variant at position 173
1009	mut180_yn_S	Num	8	YN.		Indicator: variant at position 180
1010	mut181_yn_S	Num	8	YN.		Indicator: variant at position 181

Num	Variable	Type	Len	Format	Informat	Label
1011	mut184_yn_S	Num	8	YN.		Indicator: variant at position 184
1012	mut191_yn_S	Num	8	YN.		Indicator: variant at position 191
1013	mut194_yn_S	Num	8	YN.		Indicator: variant at position 194
1014	mut200_yn_S	Num	8	YN.		Indicator: variant at position 200
1015	mut202_yn_S	Num	8	YN.		Indicator: variant at position 202
1016	mut204_yn_S	Num	8	YN.		Indicator: variant at position 204
1017	mut207_yn_S	Num	8	YN.		Indicator: variant at position 207
1018	mut236_yn_S	Num	8	YN.		Indicator: variant at position 236
1019	mut250_yn_S	Num	8	YN.		Indicator: variant at position 250
1020	mut145_yn_S	Num	8	YN.		Indicator: variant at position 145
1021	DrMut_Primary_S	Num	8	DRMUT_PRIMARY.		Primary Drug Resistance Variant
1022	DrMut_Primary_num_S	Num	8			Number of Primary Drug Resistance Variants
1023	DrMultiMut_p_S	Num	8	YN.		Multiple Primary Drug Resistnace Variants
1024	mut181_p_S	Num	8	YN.		Primary Drug Resistance Variant (A181T, A181V or A181TV)
1025	mut184_p_S	Num	8	YN.		Primary Drug Resistance Variant (T184A, T184C, T184F, T184G, T184I, T184L, T184M, T184S)
1026	mut202_p_S	Num	8	YN.		Primary Drug Resistance Variant (S202, S202C, S202G, S202I)
1027	mut204_p_S	Num	8	YN.		Primary Drug Resistance Variant (M204I, M204IV, M204V)
1028	mut236_p_S	Num	8	YN.		Primary Drug Resistance Variant (N236T)
1029	mut250_p_S	Num	8	YN.		Primary Drug Resistance Variant (M250I, M250L, M250V, M250LV)
1030	DrMut_Secondary_S	Num	8	DRMUT_SECONDARY.		Secondary Drug Resistance Variant
1031	mut80_s_S	Num	8	YN.		Secondary Drug Resistance Variant (L80I, I80V, L80VI)
1032	mut169_s_S	Num	8	YN.		Secondary Drug Resistance Variant (I169T)
1033	mut173_s_S	Num	8	YN.		Secondary Drug Resistance Variant (V173L)
1034	mut180_s_S	Num	8	YN.		Secondary Drug Resistance Variant (L180M)
1035	DrMut_Secondary_num_S	Num	8			Number of Secondary Drug Resistance Variants
1036	DrMultiMut_s_S	Num	8	YN.		Multiple Secondary Drug Resistance Variants
1037	drMut_p_S	Num	8	DRMUT_P.		Indicator: Primary Drug Resistance Mutation
1038	drMut_s_S	Num	8	DRMUT_S.		Indicator: Secondary Drug Resistance Mutation
1039	drLVD	Num	8	YN.		Lamivudine resistance
1040	drETV	Num	8	YN.		Entecavir resistance
1041	drADV_S	Num	8	YN.		Adefovir resistance
1042	drANY_S	Num	8	YN.		Indicator: Drug Resistance
1043	drMult_S	Num	8	YN.		Resistance to multiple antivirals
1044	dr_cat_S	Num	8	DR_CAT.		
1045	DRADV_p_S	Num	8	YN.		Adefovir resistance (associated with primary resistance variant)
1046	DRETV_p_S	Num	8	YN.		Entecavir resistance (associated with primary resistance variant)
1047	DRLVD_p_S	Num	8	YN.		Lamivudine resistance (associated with primary resistance variant)

Num	Variable	Type	Len	Format	Informat	Label
1048	DRLVD_s_S	Num	8	YN.		Lamivudine resistance (associated with secondary resistance variant)
1049	DRETV_s_S	Num	8	YN.		Entecavir resistance (associated with secondary resistance variant)
1050	in_cdc_S	Num	8			indicator: CDC genotype data
1051	in_dr_S	Num	8			Indicator: Drug mutation data
1052	cdcgen_sdate_S	Num	8	MMDDYY10.		CDC Genotype Sample Date
1053	mutdate_S	Num	8	MMDDYY10.	DATETIME22.3	Drug Resistance Variant Sample Date
1054	bc_dt_S	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Coordinator (BC) Form
1055	CBORN_S	Num	8	CNTRY.	6.	Patient Country of Birth Code
1056	CBORNS_S	Char	50	\$50.	\$50.	Patient Country of Birth Name
1057	CAMEUSY_S	Num	8	6.	6.	Year Patient Came to US or Canada
1058	CBORNM_S	Num	8	CNTRY.	6.	Birth Mother Country of Birth Code
1059	CBORNMS_S	Char	50	\$50.	\$50.	Birth Mother Country of Birth Name
1060	CBORNF_S	Num	8	CNTRY.	6.	Birth Father Country of Birth Code
1061	CBORNFS_S	Char	50	\$50.	\$50.	Birth Father Country of Birth Name
1062	fhxhbm_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Mother
1063	fhxhbf_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Father
1064	fhxhbvs_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Siblings
1065	fhxhbvc_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Children
1066	fhxhbvp_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Spouse/Partner
1067	fhxhbva_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Aunts/Uncles
1068	fhxhbg_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Grandparents
1069	fhxhccm_S	Num	8	YN.	6.	Liver Cancer in Family Members: Mother
1070	fhxhccf_S	Num	8	YN.	6.	Liver Cancer in Family Members: Father
1071	fhxhccs_S	Num	8	YN.	6.	Liver Cancer in Family Members: Siblings
1072	fhxhccc_S	Num	8	YN.	6.	Liver Cancer in Family Members: Children
1073	fhxhcca_S	Num	8	YN.	6.	Liver Cancer in Family Members: Aunts/Uncles
1074	fhxhccg_S	Num	8	YN.	6.	Liver Cancer in Family Members: Grandparents
1075	fhxdiab_S	Num	8	YN.	6.	Diabetes in Family Members
1076	fhxdiabm_S	Num	8	YN.	6.	Diabetes in Family Members: Mother
1077	fhxdiabf_S	Num	8	YN.	6.	Diabetes in Family Members: Father
1078	fhxdiabs_S	Num	8	YN.	6.	Diabetes in Family Members: Siblings
1079	fhxdiabc_S	Num	8	YN.	6.	Diabetes in Family Members: Children
1080	fhxdiaba_S	Num	8	YN.	6.	Diabetes in Family Members: Aunts/Uncles
1081	fhxdiabg_S	Num	8	YN.	6.	Diabetes in Family Members: Grandparents
1082	MXDIAB_S	Num	8	YN.	6.	Med Hx: Diabetes
1083	MXHYPT_S	Num	8	YN.	6.	Med Hx: Hypertension
1084	MXCHOL_S	Num	8	YN.	6.	Med Hx: Hyperlipidemia
1085	MXHCV_S	Num	8	YN.	6.	Med Hx: Infections: HCV
1086	MXHDV_S	Num	8	YN.	6.	Med Hx: Infections: HDV

Num	Variable	Type	Len	Format	Informat	Label
1087	MXALC_S	Num	8	YN.	6.	Med Hx: Other Liver Dis: Alcoholic
1088	MXNASH_S	Num	8	YN.	6.	Med Hx: Other Liver Dis: Non-Alcoholic Fatty Liver
1089	MXAUTO_S	Num	8	YN.	6.	Med Hx: Other Liver Dis: Autoimmune
1090	MXMETAB_S	Num	8	YN.	6.	Med Hx: Genetic/Metabolic
1091	MXGN_S	Num	8	YN.	6.	Med Hx: Glomerulonephritis
1092	MXVASC_S	Num	8	YN.	6.	Med Hx: Vasculitis/Polyarteritis Nodosa
1093	MXMAL_S	Num	8	YN.	6.	Med Hx: Malignancy (Other Than HCC)
1094	MXMALS_S	Char	20	\$20.	\$20.	Med Hx: Malignancy: Specify Other
1095	fhxhcc_S	Num	8	YN.	6.	Liver Cancer in Family Members
1096	EDUC_S	Num	8	EDUC.	6.	Highest Level of School Completed
1097	EDUCOS_S	Char	30	\$30.	\$30.	Highest Level of School Completed: Specify Other
1098	WORK_S	Num	8	WORK.	6.	Current Employment Status
1099	WORKOS_S	Char	30	\$30.	\$30.	Current Employment Status: Specify Other
1100	HEMP_S	Num	8	YN.	6.	Employed Outside Home
1101	REDHR_S	Num	8	YN.	6.	Reduced Work Hours Because of Hep B
1102	ENDWORK_S	Num	8	YN.	6.	Stop Work Because of Hep B
1103	INSOTHS_S	Char	30	\$30.	\$30.	Method of Insurance Other Specify
1104	fhxhbv_S	Num	8	YN.	6.	Chronic Hepatitis in Family Members
1105	BLDTX_S	Num	8	YN.	6.	Ever Had a Blood Transfusion
1106	BLDTXM_S	Num	8	6.	6.	First Blood Transfusion Month
1107	BLDTXY_S	Num	8	6.	6.	First Blood Transfusion Year
1108	RENDY_S	Num	8	YN.	6.	Ever Had Renal Dialysis
1109	HOSP_S	Num	8	YN.	6.	Ever Work in Hosp or Health Care Setting
1110	HOSPNS_S	Num	8	YN.	6.	Ever Work in Hosp: Needle Stick Occur
1111	HOSPNSRC_S	Num	8	YN.	6.	Work in Hosp: Needle Stick: HBV of Source Pt Known
1112	DRUGINJ_S	Num	8	YN.	6.	Ever Used Injection Drugs Except As Prescribed
1113	DRUGINI_S	Num	8	YN.	6.	Ever Used Intra-nasal Illicit Drugs
1114	BCOHAB_S	Num	8	YN.	6.	Live With Someone With HBV
1115	PIERC_S	Num	8	YN.	6.	Ever Had a Body Piercing Other Than Ears
1116	PIERCPRO_S	Num	8	YN.	6.	Ever Had a Body Piercing: Done by Professional
1117	TAT_S	Num	8	YN.	6.	Ever Had a Tattoo
1118	TATPRO_S	Num	8	YN.	6.	Ever Had a Tattoo: Done by Professional
1119	VERTRM_S	Num	8	YN.	6.	Birth Mother Diagnosed With HBV
1120	INSMEDCD_S	Num	8	YN.	6.	Method of Insurance: Medicaid
1121	INSMEDCR_S	Num	8	YN.	6.	Method of Insurance: Medicare
1122	INSTRIC_S	Num	8	YN.	6.	Method of Insurance: Tricare
1123	INSPRIV_S	Num	8	YN.	6.	Method of Insurance: Private
1124	INSOTH_S	Num	8	YN.	6.	Method of Insurance: Other
1125	INSNONE_S	Num	8	YN.	6.	Method of Insurance: None or Self Pay

Num	Variable	Type	Len	Format	Informat	Label
1126	INSPNTA_S	Num	8	YN.	6.	Method of Insurance: Prefer Not to Answer
1127	INSGOV_S	Num	8	YN.	6.	Method of Insurance: Government
1128	CSERP_S	Num	8	CONS.	6.	Consent: Serum/Plasma for Research/Storage
1129	CLIV_S	Num	8	CONS.	6.	Consent: Liver Tissue for Research/Storage
1130	CGEN_S	Num	8	CONS.	6.	Consent: Genetic Sample
1131	CIMM_S	Num	8	CONS.	6.	Consent: Immunology Study
1132	LANG_S	Num	8	YN.	6.	Patient Speaks English
1133	LANGO_S	Num	8	LANG.	6.	Language Used to Obtain Information
1134	LANGOS_S	Char	30	\$30.	\$30.	Language Used to Obtain Info: Specify Other
1135	MXCIRR_S	Num	8	YN.	6.	Med Hx: Cirrhosis
1136	continp_S	Num	8	CONTIN.		Continent born patient
1137	continm_S	Num	8	CONTIN.		Continent born mother
1138	continf_S	Num	8	CONTIN.		Continent born father
1139	bi_dt_S	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Investigator (BI) Form
1140	SEXCONTB_S	Num	8	YN.	6.	Sexual Contact With Person With HBV
1141	STD_S	Num	8	YN.	6.	Diagnosed by Doctor With STD
1142	STDNUM_S	Num	8	STDNUM.	6.	Diagnosed STD: Number of STD's
1143	SEXPNUM_S	Num	8	6.	6.	Number Sexual Partners of Opposite Sex
1144	SAMESEX_S	Num	8	YN.	6.	Sexual Intercourse with Same Sex Partner
1145	SRCPI_S	Num	8	SRCPI.	6.	Presumed Source of Hepatitis B
1146	SRCPIS_S	Char	50	\$50.	\$50.	Presumed Source of Hepatitis B: Other
1147	bp_dt_S	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Patient (BP) Form
1148	RACEW_S	Num	8	YN.	6.	Race: White
1149	RACEB_S	Num	8	YN.	6.	Race: Black
1150	RACEA_S	Num	8	YN.	6.	Race: Asian
1151	RACEI_S	Num	8	YN.	6.	Race: American Indian Alaska Native
1152	RACEH_S	Num	8	YN.	6.	Race: Hawaiian Pacific Islander
1153	RACEO_S	Num	8	YN.	6.	Race: Other
1154	RACEOS_S	Char	30	\$30.	\$30.	Race: Specify Other
1155	MARITAL_S	Num	8	MARITAL.	6.	Current Marital Status
1156	INCOME_S	Num	8	INCOME.	6.	Total Annual Household Income
1157	TOBACCO_S	Num	8	TOBAC.	6.	Tobacco Use
1158	MARIJ_S	Num	8	MARIJ.	6.	Marijuana Use in Last Year
1159	COFFEE_S	Num	8	CUPS.	6.	Coffee Cups Per Day
1160	TEA_S	Num	8	CUPS.	6.	Tea Cups Per Day
1161	ALQLIFE_S	Num	8	YN.	6.	Alcohol Over Lifetime
1162	ALQWK_S	Num	8	YN.	6.	Alcohol Once Per Week
1163	ALQDAY_S	Num	8	DAYSWK.	6.	Alcohol Days Per Week
1164	ALQAMT_S	Num	8	6.	6.	Number Alcohol Drinks Per Day

Num	Variable	Type	Len	Format	Informat	Label
1165	ALQBINL_S	Num	8	YN.	6.	Ever 5+ Drinks Per Day Over Lifetime
1166	ALQBIND_S	Num	8	DAYMON.	6.	Number Days 5+ Drinks Per Day
1167	ALQ12MO_S	Num	8	YN.	6.	Alcohol In Past 12 Months
1168	TOBACSY_S	Num	8	6.	6.	Tobacco Use: Year Stopped
1169	race_new_S	Num	8	RACE_NEW.		Race
1170	uscanada_S	Num	8	YN.		Born in the US or Canada
1171	yrs_in_uscanada_S	Num	8			
1172	migration_cat_S	Num	8	MIGRATION_CAT.		Time since migration (years)
1173	continp_who_S	Num	8	CONT_WHO.		WHO region classification
1174	educ_cat_S	Num	8	EDUC_CAT.		Education level
1175	work_cat_S	Num	8	WORK_CAT.		Employment status
1176	alc_12mo_S	Num	8	YN.		Alcohol Use in Past 12 Months
1177	alc_level_S	Num	8	ALC_LEVEL.		NIAAA Alcohol Risk Level in Past 12 Months
1178	bgen_cat_S	Num	8	GEN_CAT.		Genotype Category (at IA screening)
1179	gen_cat_S	Num	8	GEN_CAT.		Genotype (Central+Local)
1180	gen_source_S	Num	8	GEN_SOURCE.		Genotype Lab Source
1181	gen_rpt_S	Num	8	GEN_RPT.		Genotype (Central+Local)
1182	TranMode_S	Num	8	TRANMODE.		Presumed source of Hep B
1183	TranMode_cat_S	Num	8	TRANMODE_NEW.		Presumed source of Hep B
1184	FATIG_S	Num	8	YN.	6.	AE: Fatigue
1185	TSLP_S	Num	8	YN.	6.	AE: Trouble Sleeping
1186	HEADACH_S	Num	8	YN.	6.	AE: Headache
1187	DIZZ_S	Num	8	YN.	6.	AE: Dizziness
1188	DEPRESS_S	Num	8	YN.	6.	AE: Depression
1189	WGTLOSS_S	Num	8	YN.	6.	AE: Weight Loss (Unintentional)
1190	VISION_S	Num	8	YN.	6.	AE: Vision Problems
1191	NAUS_S	Num	8	YN.	6.	AE: Nausea
1192	ADPAIN_S	Num	8	YN.	6.	AE: Upper Abdominal Pain
1193	BREATH_S	Num	8	YN.	6.	AE: Breathing Problems
1194	JOINT_S	Num	8	YN.	6.	AE: Joint Aches
1195	DIARR_S	Num	8	YN.	6.	AE: Diarrhea
1196	VOMIT_S	Num	8	YN.	6.	AE: Vomiting
1197	USTOM_S	Num	8	YN.	6.	AE: Upset Stomach
1198	MUSPN_S	Num	8	YN.	6.	AE: Muscle Pain
1199	SKIN_S	Num	8	YN.	6.	AE: Skin Irritation
1200	FLU_S	Num	8	YN.	6.	AE: Cold/Flu-like symptoms
1201	DAPP_S	Num	8	YN.	6.	AE: Decreased Appetite
1202	RASH_S	Num	8	YN.	6.	AE: Rash
1203	HAIR_S	Num	8	YN.	6.	AE: Hair Loss

Num	Variable	Type	Len	Format	Informat	Label
1204	SYMOTH_S	Num	8	YN.	6.	AE: Other
1205	SYMOTHS_S	Char	30	\$30.	\$30.	AE: Specify Other
1206	AE_S	Num	8	YN.	6.	AE Since Last Protocol Visit
1207	CONMED_S	Num	8	YN.	6.	Change in Prescription Meds
1208	MEDHERB_S	Num	8	YN.	6.	Currently taking herbs or herbal medication
1209	MEDVIT_S	Num	8	YN.	6.	Currently taking vitamins/minerals
1210	VITMULT_S	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
1211	be_VITD_S	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
1212	VITE_S	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
1213	VITFOL_S	Num	8	YN.	6.	Currently Taking Vit or Min: Folate
1214	VITFE_S	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
1215	VITCA_S	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
1216	VITOTH_S	Num	8	YN.	6.	Currently Taking Vit or Min: Other
1217	MATI_S	Num	8	YN.	6.	Counseling on Adherence During Visit
1218	DRGDSP_S	Num	8	YN.	6.	Study Drug Dispensed
1219	HGT_S	Num	8	32.2	32.2	Height
1220	HINCM_S	Num	8	LENU.	6.	Height Unit
1221	WGT_S	Num	8	32.2	32.2	Weight
1222	WLBKG_S	Num	8	WTU.	6.	Weight Unit
1223	BPS_S	Num	8	6.	6.	Blood Pressure Systolic
1224	BPD_S	Num	8	6.	6.	Blood Pressure Diastolic
1225	BONET_S	Num	8	YN.	6.	Bone densitometry test
1226	BONEM_S	Num	8	6.	6.	Bone densitometry test Date Month
1227	BONED_S	Num	8	6.	6.	Bone densitometry test Date Day
1228	BONEY_S	Num	8	6.	6.	Bone densitometry test Date Year
1229	OSTPEN_S	Num	8	YN.	6.	Evidence of Osteopenia
1230	OSTPOR_S	Num	8	YN.	6.	Evidence of Osteoporosis
1231	BIOSPEC_S	Num	8	YN.	6.	Samples Obtained
1232	NIDDKR_S	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
1233	CLAB_S	Num	8	YN.	6.	Samples Obtained: Central Lab
1234	GEN_S	Num	8	YN.	6.	Samples Obtained: Genetics
1235	IMM_S	Num	8	YN.	6.	Samples Obtained: Immunology Study
1236	BONEDATE_S	Num	8	MMDDYY8.		Bone Densitometry Test Date
1237	veia_dt_S	Num	8	MMDDYY8.		Date of Visit Evaluation Form
1238	TXHBV_S	Num	8	YN.	6.	Currently Taking Antiviral Therapy for Hep B
1239	TXB1_S	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 1
1240	TXB2_S	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 2
1241	TXB3_S	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 3
1242	TXB4_S	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 4

Num	Variable	Type	Len	Format	Informat	Label
1243	TXB5_S	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 5
1244	TXB1CUR_S	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 1
1245	TXB2CUR_S	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 2
1246	TXB3CUR_S	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 3
1247	TXB4CUR_S	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 4
1248	TXB5CUR_S	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 5
1249	TENRET_S	Num	8	YN.	6.	Patient Returned Dispensed Bottle of Tenofovir
1250	PEGRET_S	Num	8	YN.	6.	Patient Returned Used Vials of Peginterferon
1251	DIARY_S	Num	8	YN.	6.	Patient Returned Completed Diary
1252	TENMISS_S	Num	8	6.	6.	Past 7 Days Miss Tenofovir Pills
1253	TENM_S	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Month
1254	TEND_S	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Day
1255	TENY_S	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Year
1256	SMEDLV_S	Num	8	YN.	6.	Taken Study Med Since Last Visit
1257	PEGMISS_S	Num	8	6.	6.	Miss Taking Peginterferon Injection
1258	PEGM_S	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Month
1259	PEGD_S	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Day
1260	PEGY_S	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Year
1261	DCFORM_S	Num	8	YN.	6.	Prescribed Change in Dose
1262	ASC_S	Num	8	ASC.	6.	Ascites
1263	ENC_S	Num	8	ENC.	6.	Hepatic encephalopathy
1264	HYD_S	Num	8	YN.	6.	Hepatic hydrothorax
1265	VBLD_S	Num	8	YN.	6.	Variceal bleeding
1266	PHBLD_S	Num	8	YN.	6.	Portal hypertensive bleeding
1267	GILSYN_S	Num	8	YN.	6.	Gilbert's Syndrome
1268	HEMLYT_S	Num	8	YN.	6.	Hemolytic disease
1269	FANC_S	Num	8	YN.	6.	Fanconi syndrome
1270	CTP_S	Num	8	6.	6.	CTP Score
1271	IMG_S	Num	8	YN.	6.	Imaging Performed
1272	IMGM_S	Num	8	6.	6.	Imaging: Test Month
1273	IMGD_S	Num	8	6.	6.	Imaging: Test Day
1274	IMGY_S	Num	8	6.	6.	Imaging: Test Year
1275	IMCT_S	Num	8	YN.	6.	Imaging: Tests Performed: CT
1276	IMMRI_S	Num	8	YN.	6.	Imaging: Tests Performed: MRI
1277	IMULT_S	Num	8	YN.	6.	Imaging: Tests Performed: Liver Ultrasound
1278	IMO_S	Num	8	YN.	6.	Imaging: Tests Performed: Other
1279	IMOS_S	Char	30	\$30.	\$30.	Imaging: Tests Performed: Other Specify
1280	IMHCC_S	Num	8	YN.	6.	Imaging: Evidence of HCC
1281	LVDATE_S	Num	8	MMDDYY8.		Last Protocol Visit

Num	Variable	Type	Len	Format	Informat	Label
1282	TXB1BDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Started 1
1283	TXB1EDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 1
1284	TXB2BDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Started 2
1285	TXB2EDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 2
1286	TXB3BDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Started 3
1287	TXB3EDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 3
1288	TXB4BDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Started 4
1289	TXB4EDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 4
1290	TXB5BDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Started 5
1291	TXB5EDATE_S	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 5
1292	PEGDATE_S	Num	8	MMDDYY8.		Last Dose of Peg Prior to Visit Date
1293	IMGDATE_S	Num	8	MMDDYY8.		Imaging Date
1294	SAFAT_S	Num	8	NONEXT.	6.	Fatigue
1295	SAPLIV_S	Num	8	NONEXT.	6.	Pain Over Liver
1296	SANAU_S	Num	8	NONEXT.	6.	Nausea
1297	SAAPP_S	Num	8	NONEXT.	6.	Poor Appetite
1298	SAWGT_S	Num	8	NONEXT.	6.	Weight Loss
1299	SAITCH_S	Num	8	NONEXT.	6.	Itching
1300	SAIRR_S	Num	8	NONEXT.	6.	Irritability
1301	SADEPR_S	Num	8	NONEXT.	6.	Depression/Sadness
1302	SAJAU_S	Num	8	NONEXT.	6.	Jaundice
1303	SAURN_S	Num	8	NONEXT.	6.	Dark Urine
1304	saia_dt_S	Num	8	MMDDYY8.		Date of SYMPTOM ASSESSMENT Form
1305	WBC_S	Num	8	32.10	32.10	White Blood Cells (x103/mm3)
1306	WBCM_S	Num	8	6.	6.	White Blood Cells Sample Month
1307	WBCD_S	Num	8	6.	6.	White Blood Cells Sample Day
1308	WBCY_S	Num	8	6.	6.	White Blood Cells Sample Year
1309	PLAT_S	Num	8	32.10	32.10	Platelets (x103/mm3)
1310	PLATM_S	Num	8	6.	6.	Platelets Sample Month
1311	PLATD_S	Num	8	6.	6.	Platelets Sample Day
1312	PLATY_S	Num	8	6.	6.	Platelets Sample Year
1313	ANC_S	Num	8	32.10	32.10	ANC (x103/mm3)
1314	ANCM_S	Num	8	6.	6.	ANC Sample Month
1315	ANCD_S	Num	8	6.	6.	ANC Sample Day
1316	ANCY_S	Num	8	6.	6.	ANC Sample Year
1317	HGB_S	Num	8	32.10	32.10	Hemoglobin (g/dL)
1318	HGBM_S	Num	8	6.	6.	Hemoglobin Sample Month
1319	HGBD_S	Num	8	6.	6.	Hemoglobin Sample Day
1320	HGBY_S	Num	8	6.	6.	Hemoglobin Sample Year

Num	Variable	Type	Len	Format	Informat	Label
1321	HTC_S	Num	8	32.10	32.10	Hematocrit (%)
1322	HTCM_S	Num	8	6.	6.	Hematocrit Sample Month
1323	HTCD_S	Num	8	6.	6.	Hematocrit Sample Day
1324	HTCY_S	Num	8	6.	6.	Hematocrit Sample Year
1325	ALT_S	Num	8	32.10	32.10	ALT (IU/L)
1326	ALTM_S	Num	8	6.	6.	ALT Sample Month
1327	ALTD_S	Num	8	6.	6.	ALT Sample Day
1328	ALTY_S	Num	8	6.	6.	ALT Sample Year
1329	ALTL_S	Num	8	32.10	32.10	ALT Normal Range Lower Level
1330	ALTU_S	Num	8	32.10	32.10	ALT Normal Range Upper Level
1331	AST_S	Num	8	32.10	32.10	AST (IU/L)
1332	ASTM_S	Num	8	6.	6.	AST Sample Month
1333	ASTD_S	Num	8	6.	6.	AST Sample Day
1334	ASTY_S	Num	8	6.	6.	AST Sample Year
1335	ASTL_S	Num	8	32.10	32.10	AST Normal Range Lower Level
1336	ASTU_S	Num	8	32.10	32.10	AST Normal Range Upper Level
1337	ALKP_S	Num	8	32.10	32.10	Alkaline Phosphatase (IU/L)
1338	ALKPM_S	Num	8	6.	6.	Alkaline Phosphatase Sample Month
1339	ALKPD_S	Num	8	6.	6.	Alkaline Phosphatase Sample Day
1340	ALKPY_S	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Year
1341	ALKPL_S	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level
1342	ALKPU_S	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level
1343	TBILI_S	Num	8	32.10	32.10	Total Bilirubin (mg/dL)
1344	TBILIM_S	Num	8	6.	6.	Total Bilirubin Sample Month
1345	TBILID_S	Num	8	6.	6.	Total Bilirubin Sample Day
1346	TBILY_S	Num	8	6.	6.	Total Bilirubin Sample Year
1347	DBILI_S	Num	8	32.10	32.10	Direct Bilirubin (mg/dL)
1348	DBILIM_S	Num	8	6.	6.	Direct Bilirubin Sample Month
1349	DBILID_S	Num	8	6.	6.	Direct Bilirubin Sample Day
1350	DBILY_S	Num	8	6.	6.	Direct Bilirubin Sample Year
1351	IBILI_S	Num	8	32.10	32.10	Indirect Bilirubin (mg/dL)
1352	IBILIM_S	Num	8	6.	6.	Indirect Bilirubin Sample Month
1353	IBILID_S	Num	8	6.	6.	Indirect Bilirubin Sample Day
1354	IBILY_S	Num	8	6.	6.	Indirect Bilirubin Sample Year
1355	ALB_S	Num	8	32.10	32.10	Albumin (g/dL)
1356	ALBM_S	Num	8	6.	6.	Albumin Sample Month
1357	ALBD_S	Num	8	6.	6.	Albumin Sample Day
1358	ALBY_S	Num	8	6.	6.	Albumin Sample Year
1359	TP_S	Num	8	32.10	32.10	Total Protein (g/dL)

Num	Variable	Type	Len	Format	Informat	Label
1360	TPM_S	Num	8	6.	6.	Total Protein Sample Month
1361	TPD_S	Num	8	6.	6.	Total Protein Sample Day
1362	TPY_S	Num	8	6.	6.	Total Protein Sample Year
1363	BUN_S	Num	8	32.10	32.10	BUN (mg/dL)
1364	BUNM_S	Num	8	6.	6.	BUN Sample Month
1365	BUND_S	Num	8	6.	6.	BUN Sample Day
1366	BUNY_S	Num	8	6.	6.	BUN Sample Year
1367	CREAT_S	Num	8	32.10	32.10	Creatinine (mg/dL)
1368	CREATM_S	Num	8	6.	6.	Creatinine Sample Month
1369	CREATD_S	Num	8	6.	6.	Creatinine Sample Day
1370	CREATY_S	Num	8	6.	6.	Creatinine Sample Year
1371	CREATCL_S	Num	8	32.10	32.10	Creatinine clearance (mL/min)
1372	CREATCLM_S	Num	8	6.	6.	Creatinine clearance Sample Month
1373	CREATCLD_S	Num	8	6.	6.	Creatinine clearance Sample Day
1374	CREATCLY_S	Num	8	6.	6.	Creatinine clearance Sample Year
1375	CA_S	Num	8	32.10	32.10	Calcium (mg/dL)
1376	CAM_S	Num	8	6.	6.	Calcium Sample Month
1377	CAD_S	Num	8	6.	6.	Calcium Sample Day
1378	CAY_S	Num	8	6.	6.	Calcium Sample Year
1379	PO4_S	Num	8	32.10	32.10	Phosphate (mg/dL)
1380	PO4M_S	Num	8	6.	6.	Phosphate Sample Month
1381	PO4D_S	Num	8	6.	6.	Phosphate Sample Day
1382	PO4Y_S	Num	8	6.	6.	Phosphate Sample Year
1383	AFP_S	Num	8	32.10	32.10	Alpha-fetoprotein (ng/mL)
1384	AFPM_S	Num	8	6.	6.	Alpha-fetoprotein Sample Month
1385	AFPD_S	Num	8	6.	6.	Alpha-fetoprotein Sample Day
1386	AFPY_S	Num	8	6.	6.	Alpha-fetoprotein Sample Year
1387	INR_S	Num	8	32.10	32.10	INR
1388	INRM_S	Num	8	6.	6.	INR Sample Month
1389	INRD_S	Num	8	6.	6.	INR Sample Day
1390	INRY_S	Num	8	6.	6.	INR Sample Year
1391	PT_S	Num	8	32.10	32.10	PT (seconds)
1392	PTM_S	Num	8	6.	6.	PT Sample Month
1393	PTD_S	Num	8	6.	6.	PT Sample Day
1394	PTY_S	Num	8	6.	6.	PT Sample Year
1395	FASTYN_S	Num	8	YN.	6.	Glucose fasting
1396	GLU_S	Num	8	32.10	32.10	Glucose (mg/dL)
1397	GLUM_S	Num	8	6.	6.	Glucose Sample Month
1398	GLUD_S	Num	8	6.	6.	Glucose Sample Day

Num	Variable	Type	Len	Format	Informat	Label
1399	GLUY_S	Num	8	6.	6.	Glucose Sample Year
1400	TGY_S	Num	8	32.10	32.10	Triglycerides (mg/dL)
1401	TGYM_S	Num	8	6.	6.	Triglycerides Sample Month
1402	TGYD_S	Num	8	6.	6.	Triglycerides Sample Day
1403	TGY_Y_S	Num	8	6.	6.	Triglycerides Sample Year
1404	TSH_S	Num	8	32.10	32.10	TSH (mcU/mL)
1405	TSHM_S	Num	8	6.	6.	TSH Sample Month
1406	TSHD_S	Num	8	6.	6.	TSH Sample Day
1407	TSHY_S	Num	8	6.	6.	TSH Sample Year
1408	PTH_S	Num	8	32.10	32.10	PTH (pg/mL)
1409	PTHM_S	Num	8	6.	6.	PTH Sample Month
1410	PTHD_S	Num	8	6.	6.	PTH Sample Day
1411	PTHY_S	Num	8	6.	6.	PTH Sample Year
1412	VITDH_S	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy (ng/ml)
1413	VITDHM_S	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Month
1414	VITDHD_S	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Day
1415	VITDHY_S	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Year
1416	VITD_S	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy (pg/ml)
1417	VITDM_S	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Month
1418	VITDD_S	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Day
1419	VITDY_S	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Year
1420	URIC_S	Num	8	32.10	32.10	Serum Uric Acid (mg/dL)
1421	URICM_S	Num	8	6.	6.	Serum Uric Acid Sample Month
1422	URICD_S	Num	8	6.	6.	Serum Uric Acid Sample Day
1423	URICY_S	Num	8	6.	6.	Serum Uric Acid Sample Year
1424	UCREA_S	Num	8	32.10	32.10	Urine Creatinine (mg/dL)
1425	UCREAM_S	Num	8	6.	6.	Urine Creatinine Sample Month
1426	UCREAD_S	Num	8	6.	6.	Urine Creatinine Sample Day
1427	UCREAY_S	Num	8	6.	6.	Urine Creatinine Sample Year
1428	UPHOS_S	Num	8	32.10	32.10	Urine Phosphate (mg/dL)
1429	UPHOSM_S	Num	8	6.	6.	Urine Phosphate Sample Month
1430	UPHOSD_S	Num	8	6.	6.	Urine Phosphate Sample Day
1431	UPHOSY_S	Num	8	6.	6.	Urine Phosphate Sample Year
1432	UPROTQL_S	Num	8	URQUAL.	6.	Urine Protein Qualitative
1433	UPROT_S	Num	8	32.10	32.10	Urine Protein (mg/dL)
1434	UPROTM_S	Num	8	6.	6.	Urine Protein Sample Month
1435	UPROTD_S	Num	8	6.	6.	Urine Protein Sample Day
1436	UPROTY_S	Num	8	6.	6.	Urine Protein Sample Year
1437	UALB_S	Num	8	32.10	32.10	Urine albumin (mg/dL)

Num	Variable	Type	Len	Format	Informat	Label
1438	UALBM_S	Num	8	6.	6.	Urine albumin Sample Month
1439	UALBD_S	Num	8	6.	6.	Urine albumin Sample Day
1440	UALBY_S	Num	8	6.	6.	Urine albumin Sample Year
1441	UGLUQL_S	Num	8	URQUAL.	6.	Urine Glucose Qualitative
1442	UGLU_S	Num	8	32.10	32.10	Urine glucose (mg/dL)
1443	UGLUM_S	Num	8	6.	6.	Urine glucose Sample Month
1444	UGLUD_S	Num	8	6.	6.	Urine glucose Sample Day
1445	UGLUY_S	Num	8	6.	6.	Urine glucose Sample Year
1446	PGT_S	Num	8	PN.	6.	Pregnancy test
1447	PGTM_S	Num	8	6.	6.	Pregnancy test Month
1448	PGTD_S	Num	8	6.	6.	Pregnancy test Day
1449	PGTY_S	Num	8	6.	6.	Pregnancy test Year
1450	HBSAG_S	Num	8	PN.	6.	HBsAg
1451	HBSAGM_S	Num	8	6.	6.	HBsAg Sample Month
1452	HBSAGD_S	Num	8	6.	6.	HBsAg Sample Day
1453	HBSAGY_S	Num	8	6.	6.	HBsAg Sample Year
1454	HBEAG_S	Num	8	PN.	6.	HBeAg
1455	HBEAGM_S	Num	8	6.	6.	HBeAg Sample Month
1456	HBEAGD_S	Num	8	6.	6.	HBeAg Sample Day
1457	HBEAGY_S	Num	8	6.	6.	HBeAg Sample Year
1458	HBS_S	Num	8	PN.	6.	Anti-HBs
1459	HBSM_S	Num	8	6.	6.	Anti-HBs Sample Month
1460	HBSD_S	Num	8	6.	6.	Anti-HBs Sample Day
1461	HBSY_S	Num	8	6.	6.	Anti-HBs Sample Year
1462	HBE_S	Num	8	PN.	6.	Anti-HBe
1463	HBEM_S	Num	8	6.	6.	Anti-HBe Sample Month
1464	HBED_S	Num	8	6.	6.	Anti-HBe Sample Day
1465	HBEY_S	Num	8	6.	6.	Anti-HBe Sample Year
1466	HDV_S	Num	8	PN.	6.	Anti-HDV
1467	HDVM_S	Num	8	6.	6.	Anti-HDV Sample Month
1468	HDVD_S	Num	8	6.	6.	Anti-HDV Sample Day
1469	HDVY_S	Num	8	6.	6.	Anti-HDV Sample Year
1470	HCV_S	Num	8	PN.	6.	Anti-HCV
1471	HCVM_S	Num	8	6.	6.	Anti-HCV Sample Month
1472	HCVD_S	Num	8	6.	6.	Anti-HCV Sample Day
1473	HCVY_S	Num	8	6.	6.	Anti-HCV Sample Year
1474	HIV_S	Num	8	PN.	6.	HIV
1475	HIVM_S	Num	8	6.	6.	HIV Sample Month
1476	HIVD_S	Num	8	6.	6.	HIV Sample Day

Num	Variable	Type	Len	Format	Informat	Label
1477	HIVY_S	Num	8	6.	6.	HIV Sample Year
1478	HBC_S	Num	8	PN.	6.	Anit-HBc IgM
1479	HBCM_S	Num	8	6.	6.	Anti-HBc IgM Sample Month
1480	HBCD_S	Num	8	6.	6.	Anti-HBcIgM Sample Day
1481	HBCY_S	Num	8	6.	6.	Anti-HBc IgM Sample Year
1482	BDNA_S	Num	8			Most Recent HBV DNA Level
1483	BDNAM_S	Num	8	6.	6.	Most Recent HBV DNA Level Month
1484	BDNAD_S	Num	8	6.	6.	Most Recent HBV DNA Level Day
1485	BDNAY_S	Num	8	6.	6.	Most Recent HBV DNA Level Year
1486	BUNIT_S	Num	8	UNIT.	6.	Most Recent HBV DNA Level Method/Unit
1487	BDNALL_S	Num	8	32.10	32.10	Most Recent HBV DNA Level Lower Limit
1488	BGENM_S	Num	8	6.	6.	HBV Genotype Month
1489	BGEND_S	Num	8	6.	6.	HBV Genotype Day
1490	BGENY_S	Num	8	6.	6.	HBV Genotype Year
1491	UCWBC_S	Num	8	32.10	32.10	White Blood Cells Original Unconverted Value
1492	UNWBC_S	Num	8	LUNIT.	6.	White Blood Cells Original Unit
1493	UCPLAT_S	Num	8	32.10	32.10	Platelets Original Unconverted Unit
1494	UNPLAT_S	Num	8	LUNIT.	6.	Platelets Original Unit
1495	UCANC_S	Num	8	32.10	32.10	ANC Original Unconverted Value
1496	UNANC_S	Num	8	LUNIT.	6.	ANC Original Unit
1497	UCHGB_S	Num	8	32.10	32.10	Hemoglobin Original Unconverted Value
1498	UNHGB_S	Num	8	LUNIT.	6.	Hemoglobin Original Unit
1499	UCHTC_S	Num	8	32.10	32.10	Hematocrit Original Unconverted Value
1500	UNHTC_S	Num	8	LUNIT.	6.	Hematocrit Original Unit
1501	UCALT_S	Num	8	32.10	32.10	ALT Original Unconverted Value
1502	UNALT_S	Num	8	LUNIT.	6.	ALT Original Unit
1503	UCALTL_S	Num	8	32.10	32.10	ALT Normal Range Lower Level Original Unconverted Value
1504	UNALTL_S	Num	8	LUNIT.	6.	ALT Normal Range Lower Level Original Unit
1505	UCALTU_S	Num	8	32.10	32.10	ALT Normal Range Upper Level Original Unconverted Value
1506	UNALTU_S	Num	8	LUNIT.	6.	ALT Normal Range Upper Level Original Unit
1507	UCAST_S	Num	8	32.10	32.10	AST Original Unconverted Value
1508	UNAST_S	Num	8	LUNIT.	6.	AST Original Unit
1509	UCASTL_S	Num	8	32.10	32.10	AST Normal Range Lower Level Original Unconverted Value
1510	UNASTL_S	Num	8	LUNIT.	6.	AST Normal Range Lower Level Original Unit
1511	UCASTU_S	Num	8	32.10	32.10	AST Normal Range Upper Level Original Unconverted Value
1512	UNASTU_S	Num	8	LUNIT.	6.	AST Normal Range Upper Level Original Unit
1513	UCALKP_S	Num	8	32.10	32.10	Alkaline Phosphatase Original Unconverted Value
1514	UNALKP_S	Num	8	LUNIT.	6.	Alkaline Phosphatase Original Unit
1515	UCALKPL_S	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level Original Unconverted Value

Num	Variable	Type	Len	Format	Informat	Label
1516	UNALKPL_S	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Lower Level Original Unit
1517	UCALKPU_S	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level Original Unconverted Value
1518	UNALKPU_S	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Upper Level Original Unit
1519	UCTBILI_S	Num	8	32.10	32.10	Total Bilirubin Original Unconverted Value
1520	UNTBILI_S	Num	8	LUNIT.	6.	Total Bilirubin Original Unit
1521	UCDBILI_S	Num	8	32.10	32.10	Direct Bilirubin Original Unconverted Value
1522	UNDBILI_S	Num	8	LUNIT.	6.	Direct Bilirubin Original Unit
1523	UCIBILI_S	Num	8	32.10	32.10	Indirect Bilirubin Original Unconverted Value
1524	UNIBILI_S	Num	8	LUNIT.	6.	Indirect Bilirubin Original Unit
1525	UCALB_S	Num	8	32.10	32.10	Albumin Original Unconverted Value
1526	UNALB_S	Num	8	LUNIT.	6.	Albumin Original Unit
1527	UCBUN_S	Num	8	32.10	32.10	BUN Original Unconverted Value
1528	UNBUN_S	Num	8	LUNIT.	6.	BUN Original Unit
1529	UCTP_S	Num	8	32.10	32.10	Total Protein Original Unconverted Value
1530	UNTP_S	Num	8	LUNIT.	6.	Total Protein Original Unit
1531	UCCREAT_S	Num	8	32.10	32.10	Creatinine Original Unconverted Value
1532	UNCREAT_S	Num	8	LUNIT.	6.	Creatinine Original Unit
1533	UCCREATCL_S	Num	8	32.10	32.10	Creatinine clearance Original Unconverted Value
1534	UNCREATCL_S	Num	8	LUNIT.	6.	Creatinine clearance Original Unit
1535	UCCA_S	Num	8	32.10	32.10	Calcium Original Unconverted Value
1536	UNCA_S	Num	8	LUNIT.	6.	Calcium Original Unit
1537	UCPO4_S	Num	8	32.10	32.10	Phosphate Original Unconverted Value
1538	UNPO4_S	Num	8	LUNIT.	6.	Phosphate Original Unit
1539	UCAFP_S	Num	8	32.10	32.10	Alpha-fetoprotein Original Unconverted Value
1540	UNAFP_S	Num	8	LUNIT.	6.	Alpha-fetoprotein Original Unit
1541	UCPT_S	Num	8	32.10	32.10	PT Original Unconverted Value
1542	UNPT_S	Num	8	LUNIT.	6.	PT Original Unit
1543	UCGLU_S	Num	8	32.10	32.10	Glucose Original Unconverted Value
1544	UNGLU_S	Num	8	LUNIT.	6.	Glucose Original Unit
1545	UCTGY_S	Num	8	32.10	32.10	Triglycerides Original Unconverted Value
1546	UNTTY_S	Num	8	LUNIT.	6.	Triglycerides Original Unit
1547	UCTSH_S	Num	8	32.10	32.10	TSH Original Unconverted Value
1548	UNTSH_S	Num	8	LUNIT.	6.	TSH Original Unit
1549	UCPTH_S	Num	8	32.10	32.10	PTH Original Unconverted Value
1550	UNPTH_S	Num	8	LUNIT.	6.	PTH Original Unit
1551	UCVITDH_S	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy Original Unconverted Value
1552	UNVITDH_S	Num	8	LUNIT.	6.	Vitamin D, 25-Hydroxy Original Unit
1553	UCVITD_S	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy Original Unconverted Value
1554	UNVITD_S	Num	8	LUNIT.	6.	Vitamin D 1,25-Dihydroxy Original Unit

Num	Variable	Type	Len	Format	Informat	Label
1555	UCURIC_S	Num	8	32.10	32.10	Serum Uric Acid Original Unconverted Value
1556	UNURIC_S	Num	8	LUNIT.	6.	Serum Uric Acid Original Unit
1557	UCUCREA_S	Num	8	32.10	32.10	Urine Creatinine Original Unconverted Value
1558	UNUCREA_S	Num	8	LUNIT.	6.	Urine Creatinine Original Unit
1559	UCUPHOS_S	Num	8	32.10	32.10	Urine Phosphate Original Unconverted Value
1560	UNUPHOS_S	Num	8	LUNIT.	6.	Urine Phosphate Original Unit
1561	UCUPROT_S	Num	8	32.10	32.10	Urine Protein Original Unconverted Value
1562	UNUPROT_S	Num	8	LUNIT.	6.	Urine Protein Original Unit
1563	UCUALB_S	Num	8	32.10	32.10	Urine albumin Original Unconverted Value
1564	UNUALB_S	Num	8	LUNIT.	6.	Urine albumin Original Unit
1565	UCUGLU_S	Num	8	32.10	32.10	Urine glucose Original Unconverted Value
1566	UNUGLU_S	Num	8	LUNIT.	6.	Urine glucose Original Unit
1567	EDT_DATE_S	Num	8	MMDDYY8.		Edit Date
1568	WBCDATE_S	Num	8	MMDDYY8.		White Blood Cells Sample Date
1569	PLATDATE_S	Num	8	MMDDYY8.		Platelets Sample Date
1570	ANCDATE_S	Num	8	MMDDYY8.		ANC Sample Date
1571	HGBDATE_S	Num	8	MMDDYY8.		Hemoglobin Sample Date
1572	HTCDATE_S	Num	8	MMDDYY8.		Hematocrit Sample Date
1573	ALTDATE_S	Num	8	MMDDYY8.		ALT Sample Date
1574	ASTDATE_S	Num	8	MMDDYY8.		AST Sample Date
1575	ALKPDATE_S	Num	8	MMDDYY8.		Alkaline Phosphatase Sample Date
1576	TBILIDATE_S	Num	8	MMDDYY8.		Total Bilirubin Sample Date
1577	DBILIDATE_S	Num	8	MMDDYY8.		Direct Bilirubin Sample Date
1578	IBILIDATE_S	Num	8	MMDDYY8.		Indirect Bilirubin Sample Date
1579	ALBDATE_S	Num	8	MMDDYY8.		Albumin Sample Date
1580	TPDATE_S	Num	8	MMDDYY8.		Total Protein Sample Date
1581	CREATDATE_S	Num	8	MMDDYY8.		Creatinine Sample Date
1582	CREATCLDATE_S	Num	8	MMDDYY8.		Creatinine Clearance Sample Date
1583	CADATE_S	Num	8	MMDDYY8.		Calcium Sample Date
1584	PO4DATE_S	Num	8	MMDDYY8.		Phosphate Sample Date
1585	AFPDATE_S	Num	8	MMDDYY8.		Alpha-fetoprotein Sample Date
1586	INRDATE_S	Num	8	MMDDYY8.		INR Sample Date
1587	PTDATE_S	Num	8	MMDDYY8.		PT Sample Date
1588	GLUDATE_S	Num	8	MMDDYY8.		Glucose Sample Date
1589	TGYDATE_S	Num	8	MMDDYY8.		Triglycerides Sample Date
1590	TSHDATE_S	Num	8	MMDDYY8.		TSH Sample Date
1591	PTHDATE_S	Num	8	MMDDYY8.		PTH Sample Date
1592	VITDHDATE_S	Num	8	MMDDYY8.		Vitamin D, 25-Hydroxy Sample Date
1593	VITDDATE_S	Num	8	MMDDYY8.		Vitamin D 1,25-Dihydroxy Sample Date

Num	Variable	Type	Len	Format	Informat	Label
1594	URICDATE_S	Num	8	MMDDYY8.		Serum Uric Acid Sample Date
1595	UCREADATE_S	Num	8	MMDDYY8.		Urine Creatinine Sample Date
1596	UPHOSDATE_S	Num	8	MMDDYY8.		Urine Phosphate Sample Date
1597	UPROTDATE_S	Num	8	MMDDYY8.		Urine Protein Sample Date
1598	UALBDATE_S	Num	8	MMDDYY8.		Urine Albumin Sample Date
1599	UGLUDATE_S	Num	8	MMDDYY8.		Urine Glucose Sample Date
1600	PGTDATE_S	Num	8	MMDDYY8.		Pregnancy Test Sample Date
1601	HBSAGDATE_S	Num	8	MMDDYY8.		HBsAg Sample Date
1602	HBEAGDATE_S	Num	8	MMDDYY8.		HBeAg Sample Date
1603	HBSDATE_S	Num	8	MMDDYY8.		Anti-HBs Sample Date
1604	HBEDATE_S	Num	8	MMDDYY8.		Anti-HBe Sample Date
1605	HDVDATE_S	Num	8	MMDDYY8.		Anti-HDV Sample Date
1606	HCVDATE_S	Num	8	MMDDYY8.		Anti-HCV Sample Date
1607	HIVDATE_S	Num	8	MMDDYY8.		Anti-HIV Sample Date
1608	HBCDATE_S	Num	8	MMDDYY8.		Anti-HBc IgM Sample Date
1609	BDNADATE_S	Num	8	MMDDYY8.		HBV DNA Level Sample Date
1610	BGENDATE_S	Num	8	MMDDYY8.		HBV Genotype Sample Date
1611	DCDATE_S	Num	8	MMDDYY8.		Date Data Collection Completed
1612	BUNDATE_S	Num	8	MMDDYY8.		BUN Sample Date
1613	FASTDATE_S	Num	8	MMDDYY8.		Glucose Fasting Sample Date
1614	leia_dt_S	Num	8	MMDDYY8.		Date of Lab Evaluation form
1615	CCDIAB_S	Num	8	YN.	6.	Coexisting Condition: Diabetes
1616	CCHYPT_S	Num	8	YN.	6.	Coexisting Condition: Hypertension
1617	CCCHOL_S	Num	8	YN.	6.	Coexisting Condition: Hyperlipidemia
1618	CCTHYRD_S	Num	8	YN.	6.	Coexisting Condition: Thyroid Dysfunction
1619	CCOTH_S	Num	8	YN.	6.	Coexisting Condition: Other
1620	CCOTHS_S	Char	30	\$30.	\$30.	Coexisting Condition: Specify Other
1621	HBVdna_dt_c_S	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)
1622	dilution_S	Num	8	YN.		Diluted 1:4
1623	ia_tmpt_S	Num	8	TMPT.		
1624	hbvdna_c_S	Num	8			HBV DNA (IU/mL) (Central Lab)
1625	sAgqual_dt_c_S	Num	8	MMDDYY10.	DATETIME22.3	sAg Qual Sample Date (CENTRAL)
1626	sAgqual_c_S	Num	8	PN.		HBsAg Qual (Central Lab)
1627	sQuant_dt_S	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)
1628	sQuant_S	Num	8			qHBsAg (IU/mL) (Central)
1629	sQuant_i_S	Num	8			qHBsAg (IU/mL) (Central), imputed
1630	sQuant_log_S	Num	8			qHBsAg (log10 IU/mL) (Central)
1631	sQuant_log_i_S	Num	8			qHBsAg (log10 IU/mL) (Central), imputed
1632	sConfirm_dt_c_S	Num	8	MMDDYY10.	DATETIME22.3	sAg Confirm Sample Date (CENTRAL)

Num	Variable	Type	Len	Format	Informat	Label
1633	sConfirm_c_S	Num	8	PN.		HBsAg Qual Confirmation (Central Lab)
1634	eAgqual_dt_c_S	Num	8	MMDDYY10.	DATETIME22.3	eAg Qual Sample Date (CENTRAL)
1635	eAgqual_c_S	Num	8	PN.		HBeAg Qual (Central Lab)
1636	eQuant_dt_S	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)
1637	eQuant_S	Num	8			qHBeAg (IU/mL) (Central)
1638	eQuant_i_S	Num	8			qHBeAg (IU/mL) (Central), imputed
1639	eQuant_log_S	Num	8			qHBeAg (log10 IU/mL) (Central)
1640	eQuant_log_i_S	Num	8			qHBeAg (log10 IU/mL) (Central), imputed
1641	antiHDV_dt_c_S	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)
1642	antiHDV_c_S	Num	8	PN.		anti-HDV (Central Lab)
1643	antiHBS_dt_c_S	Num	8	MMDDYY10.	DATETIME22.3	anti-HBS Sample Date (CENTRAL)
1644	antiHBS_cv_S	Num	8			anti-HBS value (Central Lab)
1645	antiHBS_c_S	Num	8	PN_RPT.		anti-HBS (Central Lab)
1646	eAg_c_S	Num	8	PN_RPT.		eAg (CENTRAL COMBINED)
1647	eQuant_pn_S	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative
1648	eAg_dt_c_S	Num	8	MMDDYY10.		eAg Sample Date (CENTRAL COMBINED)
1649	eAg_c_source_S	Num	8	LAB_C_SOURCE.		eAg CENTRAL Lab Source
1650	sAg_c_S	Num	8	PN_RPT.		sAg (CENTRAL COMBINED)
1651	sQuant_pn_S	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative
1652	sAg_dt_c_S	Num	8	MMDDYY10.		sAg Sample Date (CENTRAL COMBINED)
1653	sAg_c_source_S	Num	8	LAB_C_SOURCE.		sAg CENTRAL Lab Source
1654	central_dt_S	Num	8	MMDDYY8.		Date of Central Lab
1655	studyid_S	Num	8	STUDYID.	11.	Current Study
1656	antiHBS_dt_w_S	Num	8	MMDDYY10.		anti-HBs Date (UTSW Lab)
1657	antiHBS_w_S	Num	8	PNE.		anti-HBs (UTSW Lab)
1658	antiHBs_wv_S	Num	8			anti-HBs Value (UTSW Lab)
1659	antiHBs_w_ay_S	Char	20			anti-HBs Assay (UTSW Lab)
1660	antiHBe_dt_w_S	Num	8	MMDDYY10.		anti-HBe Date (UTSW Lab)
1661	antiHBe_w_S	Num	8	PNE.		anti-HBe (UTSW Lab)
1662	antiHBe_w_ay_S	Char	20			anti-HBe Assay (UTSW Lab)
1663	antiHDV_dt_c_coh_S	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)-Cohort Study
1664	antiHDV_c_coh_S	Num	8	PN.		anti-HDV (Central Lab)-Cohort Study
1665	in_veia_S	Num	8	YN.		VISIT EVALUATION AVAILABLE
1666	in_saia_S	Num	8	YN.		SYMPTOM ASSESSMENT AVAILABLE
1667	in_leia_S	Num	8	YN.		LAB EVALUATION AVAILABLE
1668	in_central_S	Num	8	YN.		CENTRAL LAB AVAILABLE
1669	HBsAg_new_S	Num	8	PNE.		HBsAg (Local)
1670	HBeAg_new_S	Num	8	PNE.		HBeAg (Local)
1671	HBS_new_S	Num	8	PNE.		Anti-HBs (Local)

Num	Variable	Type	Len	Format	Informat	Label
1672	HBE_new_S	Num	8	PNE.		Anti-HBe (Local)
1673	HDV_new_S	Num	8	PNE.		Anti-HDV (Local)
1674	HCV_new_S	Num	8	PNE.		Anti-HCV (Local)
1675	HIV_new_S	Num	8	PNE.		Anti-HIV (Local)
1676	HBC_new_S	Num	8	PNE.		Anti-HBc IgM (Local)
1677	wbc_i_S	Num	8			White Blood Cells (x10 ³ /mm ³)
1678	plat_i_S	Num	8			Platelets (x10 ³ /mm ³)
1679	anc_i_S	Num	8			ANC (x10 ³ /mm ³)
1680	hgb_i_S	Num	8			Hemoglobin (g/dL)
1681	htc_i_S	Num	8			Hematocrit (%)
1682	alt_i_S	Num	8			ALT (U/L)
1683	ast_i_S	Num	8			AST (U/L)
1684	alkp_i_S	Num	8			Alkaline Phosphatase (U/L)
1685	tbili_i_S	Num	8			Total Bilirubin (mg/dL)
1686	dbili_i_S	Num	8			Direct Bilirubin (mg/dL)
1687	ibili_i_S	Num	8			Indirect Bilirubin (mg/dL)
1688	alb_i_S	Num	8			Albumin (g/dL)
1689	tp_i_S	Num	8			Total Protein (g/dL)
1690	bun_i_S	Num	8			BUN (mg/dL)
1691	creat_i_S	Num	8			Creatinine (mg/dL)
1692	creatCL_i_S	Num	8			Creatinine clearance (mL/min)
1693	ca_i_S	Num	8			Calcium (mg/dL)
1694	PO4_i_S	Num	8			Phosphate (mg/dL)
1695	afp_i_S	Num	8			Alpha-fetoprotein (ng/mL)
1696	inr_i_S	Num	8			INR
1697	pt_i_S	Num	8			PT (seconds)
1698	glu_i_S	Num	8			Glucose (mg/dL)
1699	tgy_i_S	Num	8			Triglycerides (mg/dL)
1700	tsh_i_S	Num	8			TSH (mcU/mL)
1701	pth_i_S	Num	8			PTH (pg/mL)
1702	vitdh_i_S	Num	8			Vitamin D, 25-Hydroxy (ng/ml)
1703	vitd_i_S	Num	8			Vitamin D 1,25-Dihydroxy (pg/ml)
1704	uric_i_S	Num	8			Serum Uric Acid (mg/dL)
1705	ucrea_i_S	Num	8			Urine Creatinine (mg/dL)
1706	uphos_i_S	Num	8			Urine Phosphate (mg/dL)
1707	uprot_i_S	Num	8			Urine Protein (mg/dL)
1708	ualb_i_S	Num	8			Urine albumin (mg/dL)
1709	uglu_i_S	Num	8			Urine glucose (mg/dL)
1710	age_visit_S	Num	8			Age at current study visit

Num	Variable	Type	Len	Format	Informat	Label
1711	preg_fu_S	Num	8	YN.		Currently pregnant (Y/N)
1712	hgt_cm_S	Num	8			Height (cm)
1713	wgt_kg_S	Num	8			Weight (kg)
1714	hbvdna_I_S	Num	8			HBV DNA (IU/mL) (Local)
1715	hbvdna_dt_I_S	Num	8	MMDDYY10.		HBV DNA Date (IU/mL) (Local)
1716	alt_uln_S	Num	8			ALT ULN values: Male 30, female 20 U/L
1717	alt_cat_S	Num	8	ALT_CAT.		ALTxULN, categorized
1718	alt_norm_S	Num	8			ALTxULN
1719	ast_cat_S	Num	8	ALT_CAT.		ASTxULN (based on lab-specific ULN), categorized
1720	ast_norm_S	Num	8			ASTxULN (based on lab-specific ULN)
1721	ALT_m_S	Num	8			ALT (U/L), Males
1722	ALT_f_S	Num	8			ALT (U/L), Females
1723	globulins_S	Num	8			Globulins (g/dL)
1724	CrCL_a_S	Num	8			Creatinine Clearance (mL/min/1.73m ²)
1725	CrCL_acat_S	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ²)
1726	APRI_S	Num	8			APRI (AST-platelet-ratio index)
1727	APRI_cat_S	Num	8	APRI_CAT.		APRI (AST-platelet-ratio index), categorized
1728	LOK_logodds_S	Num	8			Lok Cirrhosis Index (Log Odds for Cirrhosis)
1729	LOK_pp_S	Num	8			Lok Cirrhosis Index (Predicted Probability for Cirrhosis)
1730	LOK_cat_S	Num	8	LOK_CAT.		Lok Cirrhosis Index Category
1731	FIB4_S	Num	8			FIB-4
1732	FIB4_cat_S	Num	8	FIB4_CAT.		FIB-4, categorized
1733	biopsy_elig_S	Num	8	YN.		Biopsy eligibility (ishak>=1 hai>=3) (PRIA FORM)
1734	pria_HAI_cat_S	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Local)
1735	pria_ISHAK_cat_S	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Local)
1736	cp_HAI_cat_S	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Central)
1737	cp_ISHAK_cat_S	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Central)
1738	eAg_S	Num	8	PN.		HBeAg Qual (Central+Local)
1739	eAg_rpt_S	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report
1740	eAg_source_S	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)
1741	eAg_dt_S	Num	8	MMDDYY10.		HBeAg Date (Central+Local)
1742	sAg_S	Num	8	PN.		HBsAg Qual (Central+Local)
1743	sAg_rpt_S	Num	8	PN_RPT.		HBsAg Qual (Central+Local)
1744	sAg_source_S	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)
1745	sAg_dt_S	Num	8	MMDDYY10.		HBsAg Date (Central+Local)
1746	antiHDV_S	Num	8	PN.		Anti-HDV (Central+Local)
1747	antiHDV_rpt_S	Num	8	PN_RPT.		Anti-HDV (Central+Local) report
1748	antiHDV_source_S	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)
1749	antiHDV_dt_S	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)

Num	Variable	Type	Len	Format	Informat	Label
1750	antiHBs_S	Num	8	PN.		Anti-HBs (Central+Local)
1751	antiHBs_rpt_S	Num	8	PN_RPT.		Anti-HBs (Central+Local), report
1752	antiHBs_source_S	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or Local)
1753	antiHBs_dt_S	Num	8	MMDDYY10.		Anti-HBs Sample Date (Central+Local)
1754	antiHBe_S	Num	8	PN.		Anti-HBe (Central+Local)
1755	antiHBe_rpt_S	Num	8	PN_RPT.		Anti-HBe (Central+Local), report
1756	antiHBe_source_S	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or Local)
1757	antiHBe_dt_S	Num	8	MMDDYY10.		Anti-HBe Sample Date (Central+Local)
1758	scr_ALT_S	Num	8	32.10	32.10	ALT (IU/L)- screening
1759	scr_ALTDAT_S	Num	8	MMDDYY8.		ALT Sample Date- screening
1760	scr_HBVdna_dt_c_S	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)- screening
1761	scr_hbvDNA_c_S	Num	8			HBV DNA (IU/mL) (Central Lab)- screening
1762	scr_sQuant_dt_S	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)- screening
1763	scr_sQuant_S	Num	8			qHBsAg (IU/mL) (Central Lab)- screening
1764	scr_sQuant_i_S	Num	8			qHBsAg (IU/mL) (Central Lab), imputed- screening
1765	scr_sQuant_log_S	Num	8			qHBsAg (log10 IU/mL) (Central Lab)- screening
1766	scr_sQuant_log_i_S	Num	8			qHBsAg (log10 IU/mL) (Central Lab), imputed- screening
1767	scr_eQuant_dt_S	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)- screening
1768	scr_eQuant_S	Num	8			qHBeAg (IU/mL) (Central)- screening
1769	scr_eQuant_i_S	Num	8			qHBeAg (IU/mL) (Central), imputed- screening
1770	scr_eQuant_log_S	Num	8			qHBeAg (log10 IU/mL) (Central)- screening
1771	scr_eQuant_log_i_S	Num	8			qHBeAg (log10 IU/mL) (Central), imputed- screening
1772	scr_eQuant_pn_S	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative- screening
1773	scr_sQuant_pn_S	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative- screening
1774	scr_wbc_i_S	Num	8			White Blood Cells (x10 ³ /mm ³)- screening
1775	scr_plat_i_S	Num	8			Platelets (x10 ³ /mm ³)- screening
1776	scr_anc_i_S	Num	8			ANC- screening
1777	scr_hgb_i_S	Num	8			Hemoglobin (g/dL)- screening
1778	scr_alt_i_S	Num	8			ALT (U/L)- screening
1779	scr_tbili_i_S	Num	8			Total Bilirubin (mg/dL)- screening
1780	scr_dbili_i_S	Num	8			Direct Bilirubin (mg/dL)- screening
1781	scr_alb_i_S	Num	8			Albumin (g/dL)- screening
1782	scr_tp_i_S	Num	8			Total Protein (g/dL)-screening
1783	scr_creat_i_S	Num	8			Creatinine (mg/dL)- screening
1784	scr_afp_i_S	Num	8			Alpha-fetoprotein (AFP) ng/mL- screening
1785	scr_inr_i_S	Num	8			INR- screening
1786	scr_hgt_cm_S	Num	8			Height (cm)- screening
1787	scr_wgt_kg_S	Num	8			Weight (kg)- screening
1788	scr_hbvDNA_l_S	Num	8			HBV DNA (IU/mL) (Local)- screening

Num	Variable	Type	Len	Format	Informat	Label
1789	scr_hbvDNA_dt_I_S	Num	8	MMDDYY10.		Date of HBV DNA (IU/mL) (Local)- screening
1790	scr_alt_cat_S	Num	8	ALT_CAT.		ALTxULN, categorized- screening
1791	scr_ALT_m_S	Num	8			ALT (U/L), Males- screening
1792	scr_ALT_f_S	Num	8			ALT (U/L), Females- screening
1793	scr_globulins_S	Num	8			Globulins (g/dL)- screening
1794	scr_CrCl_acat_S	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ^2)- screening
1795	scr_eAg_S	Num	8	PN.		HBeAg Qual (Central+Local)- screening
1796	scr_eAg_rpt_S	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report- screening
1797	scr_eAg_source_S	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)- screening
1798	scr_eAg_dt_S	Num	8	MMDDYY10.		HBeAg Date (Central+Local)- screening
1799	scr_sAg_S	Num	8	PN.		HBsAg Qual (Central+Local)- screening
1800	scr_sAg_rpt_S	Num	8	PN_RPT.		HBsAg Qual (Central+Local)- screening
1801	scr_sAg_source_S	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)- screening
1802	scr_sAg_dt_S	Num	8	MMDDYY10.		HBsAg Date (Central+Local)- screening
1803	scr_antiHDV_S	Num	8	PN.		Anti-HDV (Central+Local)- screening
1804	scr_antiHDV_rpt_S	Num	8	PN_RPT.		Anti-HDV (Central+Local) report- screening
1805	scr_antiHDV_source_S	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)- screening
1806	scr_antiHDV_dt_S	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)- screening
1807	CO_wgt_kg_S	Num	8	YN.		Weight from screening for baseline (Y/N)
1808	CO_hgt_cm_S	Num	8	YN.		Height from screening for baseline (Y/N)
1809	CO_hbvDNA_I_S	Num	8	YN.		Local HBV DNA from screening for baseline (Y/N)
1810	CO_hbvDNA_c_S	Num	8	YN.		Central HBV DNA from screening for baseline (Y/N)
1811	CO_eAg_S	Num	8	YN.		eAg from screening for baseline (Y/N)
1812	CO_sAg_S	Num	8	YN.		sAg from screening for baseline (Y/N)
1813	CO_antiHDV_S	Num	8	YN.		antiHDV from screening for baseline (Y/N)
1814	CO_alt_S	Num	8	YN.		ALT from screening for baseline (Y/N)
1815	CO_equant_S	Num	8	YN.		qHBeAg from screening for baseline (Y/N)
1816	CO_squant_S	Num	8	YN.		qHBsAg from screening for baseline (Y/N)
1817	CO_plat_i_S	Num	8	YN.		plat_i from screening for baseline (Y/N)
1818	CO_wbc_i_S	Num	8	YN.		wbc_i from screening for baseline (Y/N)
1819	CO_INR_i_S	Num	8	YN.		INR_i from screening for baseline (Y/N)
1820	CO_tbili_i_S	Num	8	YN.		tbili_i from screening for baseline (Y/N)
1821	CO_dbili_i_S	Num	8	YN.		dbili_i from screening for baseline (Y/N)
1822	CO_creat_i_S	Num	8	YN.		creat_i from screening for baseline (Y/N)
1823	CO_CrCl_acat_S	Num	8	YN.		CrCl_acat from screening for baseline (Y/N)
1824	CO_tp_i_S	Num	8	YN.		tp_i from screening for baseline (Y/N)
1825	CO_alb_i_S	Num	8	YN.		alb_i from screening for baseline (Y/N)
1826	CO_Globulins_S	Num	8	YN.		Globulins from screening for baseline (Y/N)
1827	CO_HGB_i_S	Num	8	YN.		HGB_i from screening for baseline (Y/N)

Num	Variable	Type	Len	Format	Informat	Label
1828	CO_AFP_i_S	Num	8	YN.		AFP_i from screening for baseline (Y/N)
1829	CO_ANC_i_S	Num	8	YN.		ANC_i from screening for baseline (Y/N)
1830	bmi_S	Num	8			Body Mass Index (kg/m^2)
1831	hbvdna_S	Num	8	20.		HBV DNA (IU/mL) (Central+Local)
1832	hbvdna_dt_S	Num	8	MMDDYY10.		Date of HBV DNA (Central+Local)
1833	hbvdna_3source_S	Num	8	HBVDNA_3SOURCE.		Source of HBV DNA (Central, local, or local converted from copies)
1834	hbvdna_log_S	Num	8			HBV DNA (log10 IU/mL) (Central+Local)
1835	hbvdna_log_c_S	Num	8			HBV DNA (log10 IU/mL) (Central)
1836	hbvdna_log_l_S	Num	8			HBV DNA (log10 IU/mL) (Local)
1837	hbvdna_i_S	Num	8			HBV DNA (IU/mL) (Central+Local), imputed
1838	hbvdna_ci_S	Num	8			HBV DNA (IU/mL) (Central), imputed
1839	hbvdna_li_S	Num	8			HBV DNA (IU/mL) (Local), imputed
1840	hbvdna_log_i_S	Num	8			HBV DNA (log10 IU/mL) (Central+Local), imputed
1841	hbvdna_log_ci_S	Num	8			HBV DNA (log10 IU/mL) (Central), imputed
1842	hbvdna_log_li_S	Num	8			HBV DNA (log10 IU/mL) (Local), imputed
1843	hbvdna_4source_S	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (central, local, local_copies, or imputed)
1844	hbvdna_c_4source_S	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Central or imputed)
1845	hbvdna_l_4source_S	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Local, local_copies, or imputed)
1846	sAg_loss_S	Num	8	YN.		HBsAg loss (Y/N) (Central+Local)
1847	sAg_loss_c_S	Num	8	YN.		HBsAg loss (Y/N) (Central)
1848	sAg_sercon_S	Num	8	YN.		HBsAg seroconversion (Y/N) (Central+Local)
1849	antiHBs_cw_S	Num	8	PNE.		Anti-HBs (Central+UTSW lab)
1850	antiHBs_cw_source_S	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or UTSW lab)
1851	sAg_sercon_c_S	Num	8	YN.		HBsAg seroconversion (Y/N) (Central)
1852	eAg_loss_S	Num	8	YN.		HBeAg loss (Y/N) (Central+Local)
1853	eAg_loss_c_S	Num	8	YN.		HBeAg loss (Y/N) (Central)
1854	eAg_sercon_S	Num	8	YN.		HBeAg seroconversion (Y/N) (Central+Local)
1855	antiHBe_cw_S	Num	8	PNE.		Anti-HBe (Central+UTSW lab)
1856	antiHBe_cw_source_S	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or UTSW lab)
1857	eAg_sercon_c_S	Num	8	YN.		HBeAg seroconversion (Y/N) (Central)
1858	ALT_normal_S	Num	8	YN.		ALT normalization-1 (M<=30, F<=20 U/L) (Y/N)
1859	ALT_normal2_S	Num	8	YN.		ALT normalization-2 (M<=38, F<=25 U/L) (Y/N)
1860	DNAC1000_S	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central)
1861	DNAC20_S	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central)
1862	DNA1000_S	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central+Local)
1863	DNA20_S	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central+Local)
1864	week1_S	Num	8			
1865	InVisitWindow_S	Num	8	YN.		Visit within window
1866	id_192	Char	9	\$9.	\$9.	Patient ID

Num	Variable	Type	Len	Format	Informat	Label
1867	ARMIA_192	Num	8	ARMIA.		IA Randomization Arm
1868	tmpt_192	Num	8	TMPT.	6.	Protocol Timepoint
1869	week_192	Num	8			Timepoint (numeric)
1870	week_bl_192	Num	8			Weeks since baseline
1871	doedate_192	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
1872	siteid_192	Num	8	SITE.		Site
1873	SEX_192	Num	8	SEX.	6.	Sex
1874	HISP_192	Num	8	YN.	6.	Hispanic
1875	race_192	Num	8	RACE.		Race
1876	grpsite_192	Num	8	GSITE.		Consortium
1877	iascrdate_192	Num	8	MMDDYY8.	DATETIME22.3	IA screen date
1878	RSC_192	Num	8	YN.	6.	Rescreen
1879	iaerldate_192	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination
1880	eligia_192	Num	8	ESTATUS.		Eligibility status for IA
1881	dthdate_192	Num	8	MMDDYY8.		Date of Onset
1882	death_192	Num	8			
1883	RANDDATE_192	Num	8	MMDDYY8.		Randomization Date
1884	basedate_192	Num	8	MMDDYY8.	DATETIME22.3	Date IA baseline visit
1885	lastvdate_192	Num	8	MMDDYY8.	DATETIME22.3	Date of last IA visit (VEIA form)
1886	TENDATE_192	Num	8	MMDDYY8.		Last Dose of Tenofovir Prior to Visit Date
1887	wk240_192	Char	1			
1888	lastpegdose_192	Num	8	MMDDYY8.		Most recent peg-interferon dose
1889	disp_tenof_192	Num	8	MMDDYY8.		Date first dispensed tenofovir
1890	disp_pegifn_192	Num	8	MMDDYY8.		Date first dispensed pegifn
1891	SMED_192	Num	8	YN.	6.	Discontinuation of Study Medication
1892	LDPDATE_192	Num	8	MMDDYY8.		Date of last dose of peginterferon
1893	LDTDATE_192	Num	8	MMDDYY8.		Date of last dose of tenofovir
1894	SPART_192	Num	8	YN.	6.	Discontinuation of Study Participation
1895	RSOTHS_192	Char	60	\$60.	\$60.	Reason Study Discontinued: Specify other
1896	WDDATE_192	Num	8	MMDDYY8.		Date of withdrawal
1897	LCDATE_192	Num	8	MMDDYY8.		Date of last contact
1898	iadisc_192	Num	8	TRIALD.		Reason discontinued study participation
1899	CREAS_192	Num	8	CREAS.	6.	Cohort Reason Consent Not Obtained
1900	NODCRN_192	Num	8	NODCRN.	6.	Reason Study Drug Not Discontinued
1901	NODCRNOS_192	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Discontinued
1902	txend192_192	Num	8	TXEND.		Week 192 treatment decision
1903	ELIGRS_192	Num	8	YN.	6.	Eligible to Restart Treatment
1904	TXRS_192	Num	8	YN.	6.	Treatment Restarted
1905	TXRSDG_192	Num	8	TXRSDG.	6.	Treatment Restarted Drug

Num	Variable	Type	Len	Format	Informat	Label
1906	TXRSDATE_192	Num	8	MMDDYY8.		Date Treatment Restarted
1907	screenia_192	Num	8			Screened for IA
1908	enria_192	Num	8	ESTATUS.		Enrolled in IA
1909	cohort_192	Num	8	YN.		Enrolled in Cohort Study
1910	ageiascr_192	Num	8			Age at screening
1911	ageia_192	Num	8			Age at randomization
1912	appv5date_192	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 5.0
1913	approvaldate_v6_192	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 6.0
1914	approvaldate_v7_192	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 7.0
1915	ageia_group_192	Num	8	AGE_GROUP_IA.		Age Stratum at randomization
1916	case_id_192	Num	8			Masked id
1917	BGEN_192	Num	8	6.	6.	HBV Genotype
1918	rfa_HBe_192	Num	8	PN.	11.	HBeAg (Randomization)
1919	rfa_GenoA_192	Num	8	GEN_CAT.	11.	Genotype A and Unspecified non-A (Randomization)
1920	rfa_CIR_192	Num	8	AP.	11.	Cirrhosis (Randomization)
1921	cp_date_192	Num	8	MMDDYY10.	DATETIME19.	Date of Biopsy (Central Pathology)
1922	cp_ISHAK_192	Num	8	6.	6.	ISHAK (Central Pathology)
1923	cp_HAI_192	Num	8			HAI (Central Pathology)
1924	pria_BIOPDATE_192	Num	8	MMDDYY8.	DATETIME22.3	Date of Biopsy (Local Pathology)
1925	pria_HAI_192	Num	8	6.	6.	HAI (Local Pathology)
1926	pria_ISHAK_192	Num	8	6.	6.	ISHAK (Local Pathology)
1927	ecia_erldate_192	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination (Enrollment Criteria Form)
1928	ecia_BIOPDATE_192	Num	8	MMDDYY8.		Date of Biopsy (Enrollment Criteria Form)
1929	ecia_hai_192	Num	8	32.10	32.10	HAI (Enrollment Criteria Form)
1930	ecia_ishak_192	Num	8	32.10	32.10	ISHAK (Enrollment Criteria Form)
1931	cdcgen_cat_192	Num	8	GEN_CAT.		CDC Genotype (Categories)
1932	subgen_192	Num	8	SUBGEN.		CDC Subgenotype
1933	mut80_yn_192	Num	8	YN.		Indicator: variant at position 80
1934	mut82_yn_192	Num	8	YN.		Indicator: variant at position 82
1935	mut128_yn_192	Num	8	YN.		Indicator: variant at position 128
1936	mut153_yn_192	Num	8	YN.		Indicator: variant W153Q
1937	mut166_yn_192	Num	8	YN.		Indicator: variant at position 166
1938	mut169_yn_192	Num	8	YN.		Indicator: variant at position 169
1939	mut173_yn_192	Num	8	YN.		Indicator: variant at position 173
1940	mut180_yn_192	Num	8	YN.		Indicator: variant at position 180
1941	mut181_yn_192	Num	8	YN.		Indicator: variant at position 181
1942	mut184_yn_192	Num	8	YN.		Indicator: variant at position 184
1943	mut191_yn_192	Num	8	YN.		Indicator: variant at position 191
1944	mut194_yn_192	Num	8	YN.		Indicator: variant at position 194

Num	Variable	Type	Len	Format	Informat	Label
1945	mut200_yn_192	Num	8	YN.		Indicator: variant at position 200
1946	mut202_yn_192	Num	8	YN.		Indicator: variant at position 202
1947	mut204_yn_192	Num	8	YN.		Indicator: variant at position 204
1948	mut207_yn_192	Num	8	YN.		Indicator: variant at position 207
1949	mut236_yn_192	Num	8	YN.		Indicator: variant at position 236
1950	mut250_yn_192	Num	8	YN.		Indicator: variant at position 250
1951	mut145_yn_192	Num	8	YN.		Indicator: variant at position 145
1952	DrMut_Primary_192	Num	8	DRMUT_PRIMARY.		Primary Drug Resistance Variant
1953	DrMut_Primary_num_192	Num	8			Number of Primary Drug Resistance Variants
1954	DrMultiMut_p_192	Num	8	YN.		Multiple Primary Drug Resistnace Variants
1955	mut181_p_192	Num	8	YN.		Primary Drug Resistance Variant (A181T, A181V or A181TV)
1956	mut184_p_192	Num	8	YN.		Primary Drug Resistance Variant (T184A, T184C, T184F, T184G, T184I, T184L, T184M, T184S)
1957	mut202_p_192	Num	8	YN.		Primary Drug Resistance Variant (S202, S202C, S202G, S202I)
1958	mut204_p_192	Num	8	YN.		Primary Drug Resistance Variant (M204I, M204IV, M204V)
1959	mut236_p_192	Num	8	YN.		Primary Drug Resistance Variant (N236T)
1960	mut250_p_192	Num	8	YN.		Primary Drug Resistance Variant (M250I, M250L, M250V, M250ILV)
1961	DrMut_Secondary_192	Num	8	DRMUT_SECONDARY.		Secondary Drug Resistance Variant
1962	mut80_s_192	Num	8	YN.		Secondary Drug Resistance Variant (L80I, I80V, L80VI)
1963	mut169_s_192	Num	8	YN.		Secondary Drug Resistance Variant (I169T)
1964	mut173_s_192	Num	8	YN.		Secondary Drug Resistance Variant (V173L)
1965	mut180_s_192	Num	8	YN.		Secondary Drug Resistance Variant (L180M)
1966	DrMut_Secondary_num_192	Num	8			Number of Secondary Drug Resistance Variants
1967	DrMultiMut_s_192	Num	8	YN.		Multiple Secondary Drug Resistance Variants
1968	drMut_p_192	Num	8	DRMUT_P.		Indicator: Primary Drug Resistance Mutation
1969	drMut_s_192	Num	8	DRMUT_S.		Indicator: Secondary Drug Resistance Mutation
1970	drLVD_192	Num	8	YN.		Lamivudine resistance
1971	drETV_192	Num	8	YN.		Entecavir resistance
1972	drADV_192	Num	8	YN.		Adefovir resistance
1973	drANY_192	Num	8	YN.		Indicator: Drug Resistance
1974	drMult_192	Num	8	YN.		Resistance to multiple antivirals
1975	dr_cat_192	Num	8	DR_CAT.		
1976	DRADV_p_192	Num	8	YN.		Adefovir resistance (associated with primary resistance variant)
1977	DRETV_p_192	Num	8	YN.		Entecavir resistance (associated with primary resistance variant)
1978	DRLVD_p_192	Num	8	YN.		Lamivudine resistance (associated with primary resistance variant)
1979	DRLVD_s_192	Num	8	YN.		Lamivudine resistance (associated with secondary resistance variant)

Num	Variable	Type	Len	Format	Informat	Label
1980	DRETV_s_192	Num	8	YN.		Entecavir resistance (associated with secondary resistance variant)
1981	in_cdc_192	Num	8			indicator: CDC genotype data
1982	in_dr_192	Num	8			Indicator: Drug mutation data
1983	cdcgen_sdate_192	Num	8	MMDDYY10.		CDC Genotype Sample Date
1984	mutdate_192	Num	8	MMDDYY10.	DATETIME22.3	Drug Resistance Variant Sample Date
1985	bc_dt_192	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Coordinator (BC) Form
1986	CBORN_192	Num	8	CNTRY.	6.	Patient Country of Birth Code
1987	CBORNS_192	Char	50	\$50.	\$50.	Patient Country of Birth Name
1988	CAMEUSY_192	Num	8	6.	6.	Year Patient Came to US or Canada
1989	CBORNM_192	Num	8	CNTRY.	6.	Birth Mother Country of Birth Code
1990	CBORNMS_192	Char	50	\$50.	\$50.	Birth Mother Country of Birth Name
1991	CBORNF_192	Num	8	CNTRY.	6.	Birth Father Country of Birth Code
1992	CBORNFs_192	Char	50	\$50.	\$50.	Birth Father Country of Birth Name
1993	fnxhbvm_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Mother
1994	fnxhbvf_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Father
1995	fnxhbvs_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Siblings
1996	fnxhbvc_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Children
1997	fnxhbvp_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Spouse/Partner
1998	fnxhbva_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Aunts/Uncles
1999	fnxhbvg_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Grandparents
2000	fnxhccm_192	Num	8	YN.	6.	Liver Cancer in Family Members: Mother
2001	fnxhccf_192	Num	8	YN.	6.	Liver Cancer in Family Members: Father
2002	fnxhccs_192	Num	8	YN.	6.	Liver Cancer in Family Members: Siblings
2003	fnxhccc_192	Num	8	YN.	6.	Liver Cancer in Family Members: Children
2004	fnxhcca_192	Num	8	YN.	6.	Liver Cancer in Family Members: Aunts/Uncles
2005	fnxhccg_192	Num	8	YN.	6.	Liver Cancer in Family Members: Grandparents
2006	fnxdiab_192	Num	8	YN.	6.	Diabetes in Family Members
2007	fnxdiabm_192	Num	8	YN.	6.	Diabetes in Family Members: Mother
2008	fnxdiabf_192	Num	8	YN.	6.	Diabetes in Family Members: Father
2009	fnxdiabs_192	Num	8	YN.	6.	Diabetes in Family Members: Siblings
2010	fnxdiabc_192	Num	8	YN.	6.	Diabetes in Family Members: Children
2011	fnxdiaba_192	Num	8	YN.	6.	Diabetes in Family Members: Aunts/Uncles
2012	fnxdiabg_192	Num	8	YN.	6.	Diabetes in Family Members: Grandparents
2013	MXDIAB_192	Num	8	YN.	6.	Med Hx: Diabetes
2014	MXHYPT_192	Num	8	YN.	6.	Med Hx: Hypertension
2015	MXCHOL_192	Num	8	YN.	6.	Med Hx: Hyperlipidemia
2016	MXHCV_192	Num	8	YN.	6.	Med Hx: Infections: HCV
2017	MXHDV_192	Num	8	YN.	6.	Med Hx: Infections: HDV
2018	MXALC_192	Num	8	YN.	6.	Med Hx: Other Liver Dis: Alcoholic

Num	Variable	Type	Len	Format	Informat	Label
2019	MXNASH_192	Num	8	YN.	6.	Med Hx: Other Liver Dis: Non-Alcoholic Fatty Liver
2020	MXAUTO_192	Num	8	YN.	6.	Med Hx: Other Liver Dis: Autoimmune
2021	MXMETAB_192	Num	8	YN.	6.	Med Hx: Genetic/Metabolic
2022	MXGN_192	Num	8	YN.	6.	Med Hx: Glomerulonephritis
2023	MXVASC_192	Num	8	YN.	6.	Med Hx: Vasculitis/Polyarteritis Nodosa
2024	MXMAL_192	Num	8	YN.	6.	Med Hx: Malignancy (Other Than HCC)
2025	MXMALS_192	Char	20	\$20.	\$20.	Med Hx: Malignancy: Specify Other
2026	fhxhcc_192	Num	8	YN.	6.	Liver Cancer in Family Members
2027	EDUC_192	Num	8	EDUC.	6.	Highest Level of School Completed
2028	EDUCOS_192	Char	30	\$30.	\$30.	Highest Level of School Completed: Specify Other
2029	WORK_192	Num	8	WORK.	6.	Current Employment Status
2030	WORKOS_192	Char	30	\$30.	\$30.	Current Employment Status: Specify Other
2031	HEMP_192	Num	8	YN.	6.	Employed Outside Home
2032	REDHR_192	Num	8	YN.	6.	Reduced Work Hours Because of Hep B
2033	ENDWORK_192	Num	8	YN.	6.	Stop Work Because of Hep B
2034	INSOTHS_192	Char	30	\$30.	\$30.	Method of Insurance Other Specify
2035	fhxhbv_192	Num	8	YN.	6.	Chronic Hepatitis in Family Members
2036	BLDTX_192	Num	8	YN.	6.	Ever Had a Blood Transfusion
2037	BLDTXM_192	Num	8	6.	6.	First Blood Transfusion Month
2038	BLDTXY_192	Num	8	6.	6.	First Blood Transfusion Year
2039	RENDY_192	Num	8	YN.	6.	Ever Had Renal Dialysis
2040	HOSP_192	Num	8	YN.	6.	Ever Work in Hosp or Health Care Setting
2041	HOSPNS_192	Num	8	YN.	6.	Ever Work in Hosp: Needle Stick Occur
2042	HOSPNSRC_192	Num	8	YN.	6.	Work in Hosp: Needle Stick: HBV of Source Pt Known
2043	DRUGINJ_192	Num	8	YN.	6.	Ever Used Injection Drugs Except As Prescribed
2044	DRUGINI_192	Num	8	YN.	6.	Ever Used Intra-nasal Illicit Drugs
2045	BCOHAB_192	Num	8	YN.	6.	Live With Someone With HBV
2046	PIERC_192	Num	8	YN.	6.	Ever Had a Body Piercing Other Than Ears
2047	PIERCPRO_192	Num	8	YN.	6.	Ever Had a Body Piercing: Done by Professional
2048	TAT_192	Num	8	YN.	6.	Ever Had a Tattoo
2049	TATPRO_192	Num	8	YN.	6.	Ever Had a Tattoo: Done by Professional
2050	VERTRM_192	Num	8	YN.	6.	Birth Mother Diagnosed With HBV
2051	INSMEDCD_192	Num	8	YN.	6.	Method of Insurance: Medicaid
2052	INSMEDCR_192	Num	8	YN.	6.	Method of Insurance: Medicare
2053	INSTRIC_192	Num	8	YN.	6.	Method of Insurance: Tricare
2054	INSPRIV_192	Num	8	YN.	6.	Method of Insurance: Private
2055	INSOTH_192	Num	8	YN.	6.	Method of Insurance: Other
2056	INSNONE_192	Num	8	YN.	6.	Method of Insurance: None or Self Pay
2057	INSPNTA_192	Num	8	YN.	6.	Method of Insurance: Prefer Not to Answer

Num	Variable	Type	Len	Format	Informat	Label
2058	INSGOV_192	Num	8	YN.	6.	Method of Insurance: Government
2059	CSERP_192	Num	8	CONS.	6.	Consent: Serum/Plasma for Research/Storage
2060	CLIV_192	Num	8	CONS.	6.	Consent: Liver Tissue for Research/Storage
2061	CGEN_192	Num	8	CONS.	6.	Consent: Genetic Sample
2062	CIMM_192	Num	8	CONS.	6.	Consent: Immunology Study
2063	LANG_192	Num	8	YN.	6.	Patient Speaks English
2064	LANGO_192	Num	8	LANG.	6.	Language Used to Obtain Information
2065	LANGOS_192	Char	30	\$30.	\$30.	Language Used to Obtain Info: Specify Other
2066	MXCIRR_192	Num	8	YN.	6.	Med Hx: Cirrhosis
2067	continp_192	Num	8	CONTIN.		Continent born patient
2068	continm_192	Num	8	CONTIN.		Continent born mother
2069	continf_192	Num	8	CONTIN.		Continent born father
2070	bi_dt_192	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Investigator (BI) Form
2071	SEXCONTB_192	Num	8	YN.	6.	Sexual Contact With Person With HBV
2072	STD_192	Num	8	YN.	6.	Diagnosed by Doctor With STD
2073	STDNUM_192	Num	8	STDNUM.	6.	Diagnosed STD: Number of STD's
2074	SEXPNUM_192	Num	8	6.	6.	Number Sexual Partners of Opposite Sex
2075	SAMESEX_192	Num	8	YN.	6.	Sexual Intercourse with Same Sex Partner
2076	SRCPI_192	Num	8	SRCPI.	6.	Presumed Source of Hepatitis B
2077	SRCPI5_192	Char	50	\$50.	\$50.	Presumed Source of Hepatitis B: Other
2078	bp_dt_192	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Patient (BP) Form
2079	RACEW_192	Num	8	YN.	6.	Race: White
2080	RACEB_192	Num	8	YN.	6.	Race: Black
2081	RACEA_192	Num	8	YN.	6.	Race: Asian
2082	RACEI_192	Num	8	YN.	6.	Race: American Indian Alaska Native
2083	RACEH_192	Num	8	YN.	6.	Race: Hawaiian Pacific Islander
2084	RACEO_192	Num	8	YN.	6.	Race: Other
2085	RACEOS_192	Char	30	\$30.	\$30.	Race: Specify Other
2086	MARITAL_192	Num	8	MARITAL.	6.	Current Marital Status
2087	INCOME_192	Num	8	INCOME.	6.	Total Annual Household Income
2088	TOBACCO_192	Num	8	TOBAC.	6.	Tobacco Use
2089	MARIJ_192	Num	8	MARIJ.	6.	Marijuana Use in Last Year
2090	COFFEE_192	Num	8	CUPS.	6.	Coffee Cups Per Day
2091	TEA_192	Num	8	CUPS.	6.	Tea Cups Per Day
2092	ALQLIFE_192	Num	8	YN.	6.	Alcohol Over Lifetime
2093	ALQWK_192	Num	8	YN.	6.	Alcohol Once Per Week
2094	ALQDAY_192	Num	8	DAYSWK.	6.	Alcohol Days Per Week
2095	ALQAMT_192	Num	8	6.	6.	Number Alcohol Drinks Per Day
2096	ALQBINL_192	Num	8	YN.	6.	Ever 5+ Drinks Per Day Over Lifetime

Num	Variable	Type	Len	Format	Informat	Label
2097	ALQBIND_192	Num	8	DAYMON.	6.	Number Days 5+ Drinks Per Day
2098	ALQ12MO_192	Num	8	YN.	6.	Alcohol In Past 12 Months
2099	TOBACSY_192	Num	8	6.	6.	Tobacco Use: Year Stopped
2100	race_new_192	Num	8	RACE_NEW.		Race
2101	uscanada_192	Num	8	YN.		Born in the US or Canada
2102	yrs_in_uscanada_192	Num	8			
2103	migration_cat_192	Num	8	MIGRATION_CAT.		Time since migration (years)
2104	continp_who_192	Num	8	CONT_WHO.		WHO region classification
2105	educ_cat_192	Num	8	EDUC_CAT.		Education level
2106	work_cat_192	Num	8	WORK_CAT.		Employment status
2107	alc_12mo_192	Num	8	YN.		Alcohol Use in Past 12 Months
2108	alc_level_192	Num	8	ALC_LEVEL.		NIAAA Alcohol Risk Level in Past 12 Months
2109	bgen_cat_192	Num	8	GEN_CAT.		Genotype Category (at IA screening)
2110	gen_cat_192	Num	8	GEN_CAT.		Genotype (Central+Local)
2111	gen_source_192	Num	8	GEN_SOURCE.		Genotype Lab Source
2112	gen_rpt_192	Num	8	GEN_RPT.		Genotype (Central+Local)
2113	TranMode_192	Num	8	TRANMODE.		Presumed source of Hep B
2114	TranMode_cat_192	Num	8	TRANMODE_NEW.		Presumed source of Hep B
2115	FATIG_192	Num	8	YN.	6.	AE: Fatigue
2116	TSLP_192	Num	8	YN.	6.	AE: Trouble Sleeping
2117	HEADACH_192	Num	8	YN.	6.	AE: Headache
2118	DIZZ_192	Num	8	YN.	6.	AE: Dizziness
2119	DEPRESS_192	Num	8	YN.	6.	AE: Depression
2120	WGTLOSS_192	Num	8	YN.	6.	AE: Weight Loss (Unintentional)
2121	VISION_192	Num	8	YN.	6.	AE: Vision Problems
2122	NAUS_192	Num	8	YN.	6.	AE: Nausea
2123	ADPAIN_192	Num	8	YN.	6.	AE: Upper Abdominal Pain
2124	BREATH_192	Num	8	YN.	6.	AE: Breathing Problems
2125	JOINT_192	Num	8	YN.	6.	AE: Joint Aches
2126	DIARR_192	Num	8	YN.	6.	AE: Diarrhea
2127	VOMIT_192	Num	8	YN.	6.	AE: Vomiting
2128	USTOM_192	Num	8	YN.	6.	AE: Upset Stomach
2129	MUSPN_192	Num	8	YN.	6.	AE: Muscle Pain
2130	SKIN_192	Num	8	YN.	6.	AE: Skin Irritation
2131	FLU_192	Num	8	YN.	6.	AE: Cold/Flu-like symptoms
2132	DAPP_192	Num	8	YN.	6.	AE: Decreased Appetite
2133	RASH_192	Num	8	YN.	6.	AE: Rash
2134	HAIR_192	Num	8	YN.	6.	AE: Hair Loss
2135	SYMOTH_192	Num	8	YN.	6.	AE: Other

Num	Variable	Type	Len	Format	Informat	Label
2136	SYMOTHS_192	Char	30	\$30.	\$30.	AE: Specify Other
2137	AE_192	Num	8	YN.	6.	AE Since Last Protocol Visit
2138	CONMED_192	Num	8	YN.	6.	Change in Prescription Meds
2139	MEDHERB_192	Num	8	YN.	6.	Currently taking herbs or herbal medication
2140	MEDVIT_192	Num	8	YN.	6.	Currently taking vitamins/minerals
2141	VITMULT_192	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
2142	be_VITD_192	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
2143	VITE_192	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
2144	VITFOL_192	Num	8	YN.	6.	Currently Taking Vit or Min: Folate
2145	VITFE_192	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
2146	VITCA_192	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
2147	VITOTH_192	Num	8	YN.	6.	Currently Taking Vit or Min: Other
2148	MATI_192	Num	8	YN.	6.	Counseling on Adherence During Visit
2149	DRGDSP_192	Num	8	YN.	6.	Study Drug Dispensed
2150	HGT_192	Num	8	32.2	32.2	Height
2151	HINCM_192	Num	8	LENU.	6.	Height Unit
2152	WGT_192	Num	8	32.2	32.2	Weight
2153	WLBKG_192	Num	8	WTU.	6.	Weight Unit
2154	BPS_192	Num	8	6.	6.	Blood Pressure Systolic
2155	BPD_192	Num	8	6.	6.	Blood Pressure Diastolic
2156	BONET_192	Num	8	YN.	6.	Bone densitometry test
2157	BONEM_192	Num	8	6.	6.	Bone densitometry test Date Month
2158	BONED_192	Num	8	6.	6.	Bone densitometry test Date Day
2159	BONEY_192	Num	8	6.	6.	Bone densitometry test Date Year
2160	OSTPEN_192	Num	8	YN.	6.	Evidence of Osteopenia
2161	OSTPOR_192	Num	8	YN.	6.	Evidence of Osteoporosis
2162	BIOSPEC_192	Num	8	YN.	6.	Samples Obtained
2163	NIDDKR_192	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
2164	CLAB_192	Num	8	YN.	6.	Samples Obtained: Central Lab
2165	GEN_192	Num	8	YN.	6.	Samples Obtained: Genetics
2166	IMM_192	Num	8	YN.	6.	Samples Obtained: Immunology Study
2167	BONEDATE_192	Num	8	MMDDYY8.		Bone Densitometry Test Date
2168	veia_dt_192	Num	8	MMDDYY8.		Date of Visit Evaluation Form
2169	TXHBV_192	Num	8	YN.	6.	Currently Taking Antiviral Therapy for Hep B
2170	TXB1_192	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 1
2171	TXB2_192	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 2
2172	TXB3_192	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 3
2173	TXB4_192	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 4
2174	TXB5_192	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 5

Num	Variable	Type	Len	Format	Informat	Label
2175	TXB1CUR_192	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 1
2176	TXB2CUR_192	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 2
2177	TXB3CUR_192	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 3
2178	TXB4CUR_192	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 4
2179	TXB5CUR_192	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 5
2180	TENRET_192	Num	8	YN.	6.	Patient Returned Dispensed Bottle of Tenofovir
2181	PEGRET_192	Num	8	YN.	6.	Patient Returned Used Vials of Peginterferon
2182	DIARY_192	Num	8	YN.	6.	Patient Returned Completed Diary
2183	TENMISS_192	Num	8	6.	6.	Past 7 Days Miss Tenofovir Pills
2184	TENM_192	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Month
2185	TEND_192	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Day
2186	TENY_192	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Year
2187	SMEDLV_192	Num	8	YN.	6.	Taken Study Med Since Last Visit
2188	PEGMISS_192	Num	8	6.	6.	Miss Taking Peginterferon Injection
2189	PEGM_192	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Month
2190	PEGD_192	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Day
2191	PEGY_192	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Year
2192	DCFORM_192	Num	8	YN.	6.	Prescribed Change in Dose
2193	ASC_192	Num	8	ASC.	6.	Ascites
2194	ENC_192	Num	8	ENC.	6.	Hepatic encephalopathy
2195	HYD_192	Num	8	YN.	6.	Hepatic hydrothorax
2196	VBLD_192	Num	8	YN.	6.	Variceal bleeding
2197	PHBLD_192	Num	8	YN.	6.	Portal hypertensive bleeding
2198	GILSYN_192	Num	8	YN.	6.	Gilbert's Syndrome
2199	HEMLYT_192	Num	8	YN.	6.	Hemolytic disease
2200	FANC_192	Num	8	YN.	6.	Fanconi syndrome
2201	CTP_192	Num	8	6.	6.	CTP Score
2202	IMG_192	Num	8	YN.	6.	Imaging Performed
2203	IMGM_192	Num	8	6.	6.	Imaging: Test Month
2204	IMGD_192	Num	8	6.	6.	Imaging: Test Day
2205	IMGY_192	Num	8	6.	6.	Imaging: Test Year
2206	IMCT_192	Num	8	YN.	6.	Imaging: Tests Performed: CT
2207	IMMRI_192	Num	8	YN.	6.	Imaging: Tests Performed: MRI
2208	IMULT_192	Num	8	YN.	6.	Imaging: Tests Performed: Liver Ultrasound
2209	IMO_192	Num	8	YN.	6.	Imaging: Tests Performed: Other
2210	IMOS_192	Char	30	\$30.	\$30.	Imaging: Tests Performed: Other Specify
2211	IMHCC_192	Num	8	YN.	6.	Imaging: Evidence of HCC
2212	LVDATE_192	Num	8	MMDDYY8.		Last Protocol Visit
2213	TXB1BDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Started 1

Num	Variable	Type	Len	Format	Informat	Label
2214	TXB1EDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 1
2215	TXB2BDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Started 2
2216	TXB2EDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 2
2217	TXB3BDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Started 3
2218	TXB3EDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 3
2219	TXB4BDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Started 4
2220	TXB4EDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 4
2221	TXB5BDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Started 5
2222	TXB5EDATE_192	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 5
2223	PEGDATE_192	Num	8	MMDDYY8.		Last Dose of Peg Prior to Visit Date
2224	IMGDATE_192	Num	8	MMDDYY8.		Imaging Date
2225	SAFAT_192	Num	8	NONEXT.	6.	Fatigue
2226	SAPLIV_192	Num	8	NONEXT.	6.	Pain Over Liver
2227	SANAU_192	Num	8	NONEXT.	6.	Nausea
2228	SAAPP_192	Num	8	NONEXT.	6.	Poor Appetite
2229	SAWGT_192	Num	8	NONEXT.	6.	Weight Loss
2230	SAITCH_192	Num	8	NONEXT.	6.	Itching
2231	SAIRR_192	Num	8	NONEXT.	6.	Irritability
2232	SADEPR_192	Num	8	NONEXT.	6.	Depression/Sadness
2233	SAJAU_192	Num	8	NONEXT.	6.	Jaundice
2234	SAURN_192	Num	8	NONEXT.	6.	Dark Urine
2235	saia_dt_192	Num	8	MMDDYY8.		Date of SYMPTOM ASSESSMENT Form
2236	WBC_192	Num	8	32.10	32.10	White Blood Cells (x103/mm3)
2237	WBCM_192	Num	8	6.	6.	White Blood Cells Sample Month
2238	WBCD_192	Num	8	6.	6.	White Blood Cells Sample Day
2239	WBCY_192	Num	8	6.	6.	White Blood Cells Sample Year
2240	PLAT_192	Num	8	32.10	32.10	Platelets (x103/mm3)
2241	PLATM_192	Num	8	6.	6.	Platelets Sample Month
2242	PLATD_192	Num	8	6.	6.	Platelets Sample Day
2243	PLATY_192	Num	8	6.	6.	Platelets Sample Year
2244	ANC_192	Num	8	32.10	32.10	ANC (x103/mm3)
2245	ANCM_192	Num	8	6.	6.	ANC Sample Month
2246	ANCD_192	Num	8	6.	6.	ANC Sample Day
2247	ANCY_192	Num	8	6.	6.	ANC Sample Year
2248	HGB_192	Num	8	32.10	32.10	Hemoglobin (g/dL)
2249	HGBM_192	Num	8	6.	6.	Hemoglobin Sample Month
2250	HGBD_192	Num	8	6.	6.	Hemoglobin Sample Day
2251	HGBY_192	Num	8	6.	6.	Hemoglobin Sample Year
2252	HTC_192	Num	8	32.10	32.10	Hematocrit (%)

Num	Variable	Type	Len	Format	Informat	Label
2253	HTCM_192	Num	8	6.	6.	Hematocrit Sample Month
2254	HTCD_192	Num	8	6.	6.	Hematocrit Sample Day
2255	HTCY_192	Num	8	6.	6.	Hematocrit Sample Year
2256	ALT_192	Num	8	32.10	32.10	ALT (IU/L)
2257	ALTM_192	Num	8	6.	6.	ALT Sample Month
2258	ALTD_192	Num	8	6.	6.	ALT Sample Day
2259	ALTY_192	Num	8	6.	6.	ALT Sample Year
2260	ALTL_192	Num	8	32.10	32.10	ALT Normal Range Lower Level
2261	ALTU_192	Num	8	32.10	32.10	ALT Normal Range Upper Level
2262	AST_192	Num	8	32.10	32.10	AST (IU/L)
2263	ASTM_192	Num	8	6.	6.	AST Sample Month
2264	ASTD_192	Num	8	6.	6.	AST Sample Day
2265	ASTY_192	Num	8	6.	6.	AST Sample Year
2266	ASTL_192	Num	8	32.10	32.10	AST Normal Range Lower Level
2267	ASTU_192	Num	8	32.10	32.10	AST Normal Range Upper Level
2268	ALKP_192	Num	8	32.10	32.10	Alkaline Phosphatase (IU/L)
2269	ALKPM_192	Num	8	6.	6.	Alkaline Phosphatase Sample Month
2270	ALKPD_192	Num	8	6.	6.	Alkaline Phosphatase Sample Day
2271	ALKPY_192	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Year
2272	ALKPL_192	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level
2273	ALKPU_192	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level
2274	TBILI_192	Num	8	32.10	32.10	Total Bilirubin (mg/dL)
2275	TBILIM_192	Num	8	6.	6.	Total Bilirubin Sample Month
2276	TBILID_192	Num	8	6.	6.	Total Bilirubin Sample Day
2277	TBILY_192	Num	8	6.	6.	Total Bilirubin Sample Year
2278	DBILI_192	Num	8	32.10	32.10	Direct Bilirubin (mg/dL)
2279	DBILIM_192	Num	8	6.	6.	Direct Bilirubin Sample Month
2280	DBILID_192	Num	8	6.	6.	Direct Bilirubin Sample Day
2281	DBILY_192	Num	8	6.	6.	Direct Bilirubin Sample Year
2282	IBILI_192	Num	8	32.10	32.10	Indirect Bilirubin (mg/dL)
2283	IBILIM_192	Num	8	6.	6.	Indirect Bilirubin Sample Month
2284	IBILID_192	Num	8	6.	6.	Indirect Bilirubin Sample Day
2285	IBILY_192	Num	8	6.	6.	Indirect Bilirubin Sample Year
2286	ALB_192	Num	8	32.10	32.10	Albumin (g/dL)
2287	ALBM_192	Num	8	6.	6.	Albumin Sample Month
2288	ALBD_192	Num	8	6.	6.	Albumin Sample Day
2289	ALBY_192	Num	8	6.	6.	Albumin Sample Year
2290	TP_192	Num	8	32.10	32.10	Total Protein (g/dL)
2291	TPM_192	Num	8	6.	6.	Total Protein Sample Month

Num	Variable	Type	Len	Format	Informat	Label
2292	TPD_192	Num	8	6.	6.	Total Protein Sample Day
2293	TPY_192	Num	8	6.	6.	Total Protein Sample Year
2294	BUN_192	Num	8	32.10	32.10	BUN (mg/dL)
2295	BUNM_192	Num	8	6.	6.	BUN Sample Month
2296	BUND_192	Num	8	6.	6.	BUN Sample Day
2297	BUNY_192	Num	8	6.	6.	BUN Sample Year
2298	CREAT_192	Num	8	32.10	32.10	Creatinine (mg/dL)
2299	CREATM_192	Num	8	6.	6.	Creatinine Sample Month
2300	CREATD_192	Num	8	6.	6.	Creatinine Sample Day
2301	CREATY_192	Num	8	6.	6.	Creatinine Sample Year
2302	CREATCL_192	Num	8	32.10	32.10	Creatinine clearance (mL/min)
2303	CREATCLM_192	Num	8	6.	6.	Creatinine clearance Sample Month
2304	CREATCLD_192	Num	8	6.	6.	Creatinine clearance Sample Day
2305	CREATCLY_192	Num	8	6.	6.	Creatinine clearance Sample Year
2306	CA_192	Num	8	32.10	32.10	Calcium (mg/dL)
2307	CAM_192	Num	8	6.	6.	Calcium Sample Month
2308	CAD_192	Num	8	6.	6.	Calcium Sample Day
2309	CAY_192	Num	8	6.	6.	Calcium Sample Year
2310	PO4_192	Num	8	32.10	32.10	Phosphate (mg/dL)
2311	PO4M_192	Num	8	6.	6.	Phosphate Sample Month
2312	PO4D_192	Num	8	6.	6.	Phosphate Sample Day
2313	PO4Y_192	Num	8	6.	6.	Phosphate Sample Year
2314	AFP_192	Num	8	32.10	32.10	Alpha-fetoprotein (ng/mL)
2315	AFPM_192	Num	8	6.	6.	Alpha-fetoprotein Sample Month
2316	AFPD_192	Num	8	6.	6.	Alpha-fetoprotein Sample Day
2317	AFPY_192	Num	8	6.	6.	Alpha-fetoprotein Sample Year
2318	INR_192	Num	8	32.10	32.10	INR
2319	INRM_192	Num	8	6.	6.	INR Sample Month
2320	INRD_192	Num	8	6.	6.	INR Sample Day
2321	INRY_192	Num	8	6.	6.	INR Sample Year
2322	PT_192	Num	8	32.10	32.10	PT (seconds)
2323	PTM_192	Num	8	6.	6.	PT Sample Month
2324	PTD_192	Num	8	6.	6.	PT Sample Day
2325	PTY_192	Num	8	6.	6.	PT Sample Year
2326	FASTYN_192	Num	8	YN.	6.	Glucose fasting
2327	GLU_192	Num	8	32.10	32.10	Glucose (mg/dL)
2328	GLUM_192	Num	8	6.	6.	Glucose Sample Month
2329	GLUD_192	Num	8	6.	6.	Glucose Sample Day
2330	GLUY_192	Num	8	6.	6.	Glucose Sample Year

Num	Variable	Type	Len	Format	Informat	Label
2331	TGY_192	Num	8	32.10	32.10	Triglycerides (mg/dL)
2332	TGYM_192	Num	8	6.	6.	Triglycerides Sample Month
2333	TGYD_192	Num	8	6.	6.	Triglycerides Sample Day
2334	TGY_192	Num	8	6.	6.	Triglycerides Sample Year
2335	TSH_192	Num	8	32.10	32.10	TSH (mcU/mL)
2336	TSHM_192	Num	8	6.	6.	TSH Sample Month
2337	TSHD_192	Num	8	6.	6.	TSH Sample Day
2338	TSHY_192	Num	8	6.	6.	TSH Sample Year
2339	PTH_192	Num	8	32.10	32.10	PTH (pg/mL)
2340	PTHM_192	Num	8	6.	6.	PTH Sample Month
2341	PTHD_192	Num	8	6.	6.	PTH Sample Day
2342	PTHY_192	Num	8	6.	6.	PTH Sample Year
2343	VITDH_192	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy (ng/ml)
2344	VITDHM_192	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Month
2345	VITDHD_192	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Day
2346	VITDHY_192	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Year
2347	VITD_192	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy (pg/ml)
2348	VITDM_192	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Month
2349	VITDD_192	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Day
2350	VITDY_192	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Year
2351	URIC_192	Num	8	32.10	32.10	Serum Uric Acid (mg/dL)
2352	URICM_192	Num	8	6.	6.	Serum Uric Acid Sample Month
2353	URICD_192	Num	8	6.	6.	Serum Uric Acid Sample Day
2354	URICY_192	Num	8	6.	6.	Serum Uric Acid Sample Year
2355	UCREA_192	Num	8	32.10	32.10	Urine Creatinine (mg/dL)
2356	UCREAM_192	Num	8	6.	6.	Urine Creatinine Sample Month
2357	UCREAD_192	Num	8	6.	6.	Urine Creatinine Sample Day
2358	UCREAY_192	Num	8	6.	6.	Urine Creatinine Sample Year
2359	UPHOS_192	Num	8	32.10	32.10	Urine Phosphate (mg/dL)
2360	UPHOSM_192	Num	8	6.	6.	Urine Phosphate Sample Month
2361	UPHOSD_192	Num	8	6.	6.	Urine Phosphate Sample Day
2362	UPHOSY_192	Num	8	6.	6.	Urine Phosphate Sample Year
2363	UPROTQL_192	Num	8	URQUAL.	6.	Urine Protein Qualitative
2364	UPROT_192	Num	8	32.10	32.10	Urine Protein (mg/dL)
2365	UPROTM_192	Num	8	6.	6.	Urine Protein Sample Month
2366	UPROTD_192	Num	8	6.	6.	Urine Protein Sample Day
2367	UPROTY_192	Num	8	6.	6.	Urine Protein Sample Year
2368	UALB_192	Num	8	32.10	32.10	Urine albumin (mg/dL)
2369	UALBM_192	Num	8	6.	6.	Urine albumin Sample Month

Num	Variable	Type	Len	Format	Informat	Label
2370	UALBD_192	Num	8	6.	6.	Urine albumin Sample Day
2371	UALBY_192	Num	8	6.	6.	Urine albumin Sample Year
2372	UGLUQL_192	Num	8	URQUAL.	6.	Urine Glucose Qualitative
2373	UGLU_192	Num	8	32.10	32.10	Urine glucose (mg/dL)
2374	UGLUM_192	Num	8	6.	6.	Urine glucose Sample Month
2375	UGLUD_192	Num	8	6.	6.	Urine glucose Sample Day
2376	UGLUY_192	Num	8	6.	6.	Urine glucose Sample Year
2377	PGT_192	Num	8	PN.	6.	Pregnancy test
2378	PGTM_192	Num	8	6.	6.	Pregnancy test Month
2379	PGTD_192	Num	8	6.	6.	Pregnancy test Day
2380	PGTY_192	Num	8	6.	6.	Pregnancy test Year
2381	HBSAG_192	Num	8	PN.	6.	HBsAg
2382	HBSAGM_192	Num	8	6.	6.	HBsAg Sample Month
2383	HBSAGD_192	Num	8	6.	6.	HBsAg Sample Day
2384	HBSAGY_192	Num	8	6.	6.	HBsAg Sample Year
2385	HBEAG_192	Num	8	PN.	6.	HBeAg
2386	HBEAGM_192	Num	8	6.	6.	HBeAg Sample Month
2387	HBEAGD_192	Num	8	6.	6.	HBeAg Sample Day
2388	HBEAGY_192	Num	8	6.	6.	HBeAg Sample Year
2389	HBS_192	Num	8	PN.	6.	Anti-HBs
2390	HBSM_192	Num	8	6.	6.	Anti-HBs Sample Month
2391	HBSD_192	Num	8	6.	6.	Anti-HBs Sample Day
2392	HBSY_192	Num	8	6.	6.	Anti-HBs Sample Year
2393	HBE_192	Num	8	PN.	6.	Anti-HBe
2394	HBEM_192	Num	8	6.	6.	Anti-HBe Sample Month
2395	HBED_192	Num	8	6.	6.	Anti-HBe Sample Day
2396	HBEY_192	Num	8	6.	6.	Anti-HBe Sample Year
2397	HDV_192	Num	8	PN.	6.	Anti-HDV
2398	HDVM_192	Num	8	6.	6.	Anti-HDV Sample Month
2399	HDVD_192	Num	8	6.	6.	Anti-HDV Sample Day
2400	HDVY_192	Num	8	6.	6.	Anti-HDV Sample Year
2401	HCV_192	Num	8	PN.	6.	Anti-HCV
2402	HCVM_192	Num	8	6.	6.	Anti-HCV Sample Month
2403	HCVD_192	Num	8	6.	6.	Anti-HCV Sample Day
2404	HCVY_192	Num	8	6.	6.	Anti-HCV Sample Year
2405	HIV_192	Num	8	PN.	6.	HIV
2406	HIVM_192	Num	8	6.	6.	HIV Sample Month
2407	HIVD_192	Num	8	6.	6.	HIV Sample Day
2408	HIVY_192	Num	8	6.	6.	HIV Sample Year

Num	Variable	Type	Len	Format	Informat	Label
2409	HBC_192	Num	8	PN.	6.	Anit-HBc IgM
2410	HBCM_192	Num	8	6.	6.	Anti-HBc IgM Sample Month
2411	HBCD_192	Num	8	6.	6.	Anti-HBcIgM Sample Day
2412	HBCY_192	Num	8	6.	6.	Anti-HBc IgM Sample Year
2413	BDNA_192	Num	8			Most Recent HBV DNA Level
2414	BDNAM_192	Num	8	6.	6.	Most Recent HBV DNA Level Month
2415	BDNAD_192	Num	8	6.	6.	Most Recent HBV DNA Level Day
2416	BDNAY_192	Num	8	6.	6.	Most Recent HBV DNA Level Year
2417	BUNIT_192	Num	8	UNIT.	6.	Most Recent HBV DNA Level Method/Unit
2418	BDNALL_192	Num	8	32.10	32.10	Most Recent HBV DNA Level Lower Limit
2419	BGENM_192	Num	8	6.	6.	HBV Genotype Month
2420	BGEND_192	Num	8	6.	6.	HBV Genotype Day
2421	BGENY_192	Num	8	6.	6.	HBV Genotype Year
2422	UCWBC_192	Num	8	32.10	32.10	White Blood Cells Original Unconverted Value
2423	UNWBC_192	Num	8	LUNIT.	6.	White Blood Cells Original Unit
2424	UCPLAT_192	Num	8	32.10	32.10	Platelets Original Unconverted Unit
2425	UNPLAT_192	Num	8	LUNIT.	6.	Platelets Original Unit
2426	UCANC_192	Num	8	32.10	32.10	ANC Original Unconverted Value
2427	UNANC_192	Num	8	LUNIT.	6.	ANC Original Unit
2428	UCHGB_192	Num	8	32.10	32.10	Hemoglobin Original Unconverted Value
2429	UNHGB_192	Num	8	LUNIT.	6.	Hemoglobin Original Unit
2430	UCHTC_192	Num	8	32.10	32.10	Hematocrit Original Unconverted Value
2431	UNHTC_192	Num	8	LUNIT.	6.	Hematocrit Original Unit
2432	UCALT_192	Num	8	32.10	32.10	ALT Original Unconverted Value
2433	UNALT_192	Num	8	LUNIT.	6.	ALT Original Unit
2434	UCALTL_192	Num	8	32.10	32.10	ALT Normal Range Lower Level Original Unconverted Value
2435	UNALTL_192	Num	8	LUNIT.	6.	ALT Normal Range Lower Level Original Unit
2436	UCALTU_192	Num	8	32.10	32.10	ALT Normal Range Upper Level Original Unconverted Value
2437	UNALTU_192	Num	8	LUNIT.	6.	ALT Normal Range Upper Level Original Unit
2438	UCAST_192	Num	8	32.10	32.10	AST Original Unconverted Value
2439	UNAST_192	Num	8	LUNIT.	6.	AST Original Unit
2440	UCASTL_192	Num	8	32.10	32.10	AST Normal Range Lower Level Original Unconverted Value
2441	UNASTL_192	Num	8	LUNIT.	6.	AST Normal Range Lower Level Original Unit
2442	UCASTU_192	Num	8	32.10	32.10	AST Normal Range Upper Level Original Unconverted Value
2443	UNASTU_192	Num	8	LUNIT.	6.	AST Normal Range Upper Level Original Unit
2444	UCALKP_192	Num	8	32.10	32.10	Alkaline Phosphatase Original Unconverted Value
2445	UNALKP_192	Num	8	LUNIT.	6.	Alkaline Phosphatase Original Unit
2446	UCALKPL_192	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level Original Unconverted Value
2447	UNALKPL_192	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Lower Level Original Unit

Num	Variable	Type	Len	Format	Informat	Label
2448	UCALKPU_192	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level Original Unconverted Value
2449	UNALKPU_192	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Upper Level Original Unit
2450	UCTBILI_192	Num	8	32.10	32.10	Total Bilirubin Original Unconverted Value
2451	UNTBILI_192	Num	8	LUNIT.	6.	Total Bilirubin Original Unit
2452	UCDBILI_192	Num	8	32.10	32.10	Direct Bilirubin Original Unconverted Value
2453	UNDBILI_192	Num	8	LUNIT.	6.	Direct Bilirubin Original Unit
2454	UCIBILI_192	Num	8	32.10	32.10	Indirect Bilirubin Original Unconverted Value
2455	UNIBILI_192	Num	8	LUNIT.	6.	Indirect Bilirubin Original Unit
2456	UCALB_192	Num	8	32.10	32.10	Albumin Original Unconverted Value
2457	UNALB_192	Num	8	LUNIT.	6.	Albumin Original Unit
2458	UCBUN_192	Num	8	32.10	32.10	BUN Original Unconverted Value
2459	UNBUN_192	Num	8	LUNIT.	6.	BUN Original Unit
2460	UCTP_192	Num	8	32.10	32.10	Total Protein Original Unconverted Value
2461	UNTP_192	Num	8	LUNIT.	6.	Total Protein Original Unit
2462	UCCREAT_192	Num	8	32.10	32.10	Creatinine Original Unconverted Value
2463	UNCREAT_192	Num	8	LUNIT.	6.	Creatinine Original Unit
2464	UCCREATCL_192	Num	8	32.10	32.10	Creatinine clearance Original Unconverted Value
2465	UNCREATCL_192	Num	8	LUNIT.	6.	Creatinine clearance Original Unit
2466	UCCA_192	Num	8	32.10	32.10	Calcium Original Unconverted Value
2467	UNCA_192	Num	8	LUNIT.	6.	Calcium Original Unit
2468	UCPO4_192	Num	8	32.10	32.10	Phosphate Original Unconverted Value
2469	UNPO4_192	Num	8	LUNIT.	6.	Phosphate Original Unit
2470	UCAFP_192	Num	8	32.10	32.10	Alpha-fetoprotein Original Unconverted Value
2471	UNAFP_192	Num	8	LUNIT.	6.	Alpha-fetoprotein Original Unit
2472	UCPT_192	Num	8	32.10	32.10	PT Original Unconverted Value
2473	UNPT_192	Num	8	LUNIT.	6.	PT Original Unit
2474	UCGLU_192	Num	8	32.10	32.10	Glucose Original Unconverted Value
2475	UNGLU_192	Num	8	LUNIT.	6.	Glucose Original Unit
2476	UCTGY_192	Num	8	32.10	32.10	Triglycerides Original Unconverted Value
2477	UNTYG_192	Num	8	LUNIT.	6.	Triglycerides Original Unit
2478	UCTSH_192	Num	8	32.10	32.10	TSH Original Unconverted Value
2479	UNTS_192	Num	8	LUNIT.	6.	TSH Original Unit
2480	UCPTH_192	Num	8	32.10	32.10	PTH Original Unconverted Value
2481	UNPTH_192	Num	8	LUNIT.	6.	PTH Original Unit
2482	UCVITDH_192	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy Original Unconverted Value
2483	UNVITDH_192	Num	8	LUNIT.	6.	Vitamin D, 25-Hydroxy Original Unit
2484	UCVITD_192	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy Original Unconverted Value
2485	UNVITD_192	Num	8	LUNIT.	6.	Vitamin D 1,25-Dihydroxy Original Unit
2486	UCURIC_192	Num	8	32.10	32.10	Serum Uric Acid Original Unconverted Value

Num	Variable	Type	Len	Format	Informat	Label
2487	UNURIC_192	Num	8	LUNIT.	6.	Serum Uric Acid Original Unit
2488	UCUCREA_192	Num	8	32.10	32.10	Urine Creatinine Original Unconverted Value
2489	UNUCREA_192	Num	8	LUNIT.	6.	Urine Creatinine Original Unit
2490	UCUPHOS_192	Num	8	32.10	32.10	Urine Phosphate Original Unconverted Value
2491	UNUPHOS_192	Num	8	LUNIT.	6.	Urine Phosphate Original Unit
2492	UCUPROT_192	Num	8	32.10	32.10	Urine Protein Original Unconverted Value
2493	UNUPROT_192	Num	8	LUNIT.	6.	Urine Protein Original Unit
2494	UCUALB_192	Num	8	32.10	32.10	Urine albumin Original Unconverted Value
2495	UNUALB_192	Num	8	LUNIT.	6.	Urine albumin Original Unit
2496	UCUGLU_192	Num	8	32.10	32.10	Urine glucose Original Unconverted Value
2497	UNUGLU_192	Num	8	LUNIT.	6.	Urine glucose Original Unit
2498	EDT_DATE_192	Num	8	MMDDYY8.		Edit Date
2499	WBCDATE_192	Num	8	MMDDYY8.		White Blood Cells Sample Date
2500	PLATDATE_192	Num	8	MMDDYY8.		Platelets Sample Date
2501	ANCDATE_192	Num	8	MMDDYY8.		ANC Sample Date
2502	HGBDATE_192	Num	8	MMDDYY8.		Hemoglobin Sample Date
2503	HTCDATE_192	Num	8	MMDDYY8.		Hematocrit Sample Date
2504	ALTDATE_192	Num	8	MMDDYY8.		ALT Sample Date
2505	ASTDATE_192	Num	8	MMDDYY8.		AST Sample Date
2506	ALKPDATE_192	Num	8	MMDDYY8.		Alkaline Phosphatase Sample Date
2507	TBILIDATE_192	Num	8	MMDDYY8.		Total Bilirubin Sample Date
2508	DBILIDATE_192	Num	8	MMDDYY8.		Direct Bilirubin Sample Date
2509	IBILIDATE_192	Num	8	MMDDYY8.		Indirect Bilirubin Sample Date
2510	ALBDATE_192	Num	8	MMDDYY8.		Albumin Sample Date
2511	TPDATE_192	Num	8	MMDDYY8.		Total Protein Sample Date
2512	CREATDATE_192	Num	8	MMDDYY8.		Creatinine Sample Date
2513	CREATCLDATE_192	Num	8	MMDDYY8.		Creatinine Clearance Sample Date
2514	CADATE_192	Num	8	MMDDYY8.		Calcium Sample Date
2515	PO4DATE_192	Num	8	MMDDYY8.		Phosphate Sample Date
2516	AFPDATE_192	Num	8	MMDDYY8.		Alpha-fetoprotein Sample Date
2517	INRDATE_192	Num	8	MMDDYY8.		INR Sample Date
2518	PTDATE_192	Num	8	MMDDYY8.		PT Sample Date
2519	GLUDATE_192	Num	8	MMDDYY8.		Glucose Sample Date
2520	TGYDATE_192	Num	8	MMDDYY8.		Triglycerides Sample Date
2521	TSHDATE_192	Num	8	MMDDYY8.		TSH Sample Date
2522	PTHDATE_192	Num	8	MMDDYY8.		PTH Sample Date
2523	VITDHDATE_192	Num	8	MMDDYY8.		Vitamin D, 25-Hydroxy Sample Date
2524	VITDDATE_192	Num	8	MMDDYY8.		Vitamin D 1,25-Dihydroxy Sample Date
2525	URICDATE_192	Num	8	MMDDYY8.		Serum Uric Acid Sample Date

Num	Variable	Type	Len	Format	Informat	Label
2526	UCREADATE_192	Num	8	MMDDYY8.		Urine Creatinine Sample Date
2527	UPHOSDATE_192	Num	8	MMDDYY8.		Urine Phosphate Sample Date
2528	UPROTDAT_192	Num	8	MMDDYY8.		Urine Protein Sample Date
2529	UALBDAT_192	Num	8	MMDDYY8.		Urine Albumin Sample Date
2530	UGLUDAT_192	Num	8	MMDDYY8.		Urine Glucose Sample Date
2531	PGTDAT_192	Num	8	MMDDYY8.		Pregnancy Test Sample Date
2532	HBSAGDAT_192	Num	8	MMDDYY8.		HBsAg Sample Date
2533	HBEAGDAT_192	Num	8	MMDDYY8.		HBeAg Sample Date
2534	HBSDAT_192	Num	8	MMDDYY8.		Anti-HBs Sample Date
2535	HBEDAT_192	Num	8	MMDDYY8.		Anti-HBe Sample Date
2536	HDVDAT_192	Num	8	MMDDYY8.		Anti-HDV Sample Date
2537	HCVDAT_192	Num	8	MMDDYY8.		Anti-HCV Sample Date
2538	HIVDAT_192	Num	8	MMDDYY8.		Anti-HIV Sample Date
2539	HBCDAT_192	Num	8	MMDDYY8.		Anti-HBc IgM Sample Date
2540	BDNADAT_192	Num	8	MMDDYY8.		HBV DNA Level Sample Date
2541	BGENDAT_192	Num	8	MMDDYY8.		HBV Genotype Sample Date
2542	DCDAT_192	Num	8	MMDDYY8.		Date Data Collection Completed
2543	BUNDAT_192	Num	8	MMDDYY8.		BUN Sample Date
2544	FASTDAT_192	Num	8	MMDDYY8.		Glucose Fasting Sample Date
2545	leia_dt_192	Num	8	MMDDYY8.		Date of Lab Evaluation form
2546	CCDIAB_192	Num	8	YN.	6.	Coexisting Condition: Diabetes
2547	CCHYPT_192	Num	8	YN.	6.	Coexisting Condition: Hypertension
2548	CCCHOL_192	Num	8	YN.	6.	Coexisting Condition: Hyperlipidemia
2549	CCTHYRD_192	Num	8	YN.	6.	Coexisting Condition: Thyroid Dysfunction
2550	CCOTH_192	Num	8	YN.	6.	Coexisting Condition: Other
2551	CCOTHS_192	Char	30	\$30.	\$30.	Coexisting Condition: Specify Other
2552	HBVdna_dt_c_192	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)
2553	dilution_192	Num	8	YN.		Diluted 1:4
2554	ia_tmpt_192	Num	8	TMPT.		
2555	hbvdna_c_192	Num	8			HBV DNA (IU/mL) (Central Lab)
2556	sAgqual_dt_c_192	Num	8	MMDDYY10.	DATETIME22.3	sAg Qual Sample Date (CENTRAL)
2557	sAgqual_c_192	Num	8	PN.		HBsAg Qual (Central Lab)
2558	sQuant_dt_192	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)
2559	sQuant_192	Num	8			qHBsAg (IU/mL) (Central)
2560	sQuant_i_192	Num	8			qHBsAg (IU/mL) (Central), imputed
2561	sQuant_log_192	Num	8			qHBsAg (log10 IU/mL) (Central)
2562	sQuant_log_i_192	Num	8			qHBsAg (log10 IU/mL) (Central), imputed
2563	sConfirm_dt_c_192	Num	8	MMDDYY10.	DATETIME22.3	sAg Confirm Sample Date (CENTRAL)
2564	sConfirm_c_192	Num	8	PN.		HBsAg Qual Confirmation (Central Lab)

Num	Variable	Type	Len	Format	Informat	Label
2565	eAgqual_dt_c_192	Num	8	MMDDYY10.	DATETIME22.3	eAg Qual Sample Date (CENTRAL)
2566	eAgqual_c_192	Num	8	PN.		HBeAg Qual (Central Lab)
2567	eQuant_dt_192	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)
2568	eQuant_192	Num	8			qHBeAg (IU/mL) (Central)
2569	eQuant_i_192	Num	8			qHBeAg (IU/mL) (Central), imputed
2570	eQuant_log_192	Num	8			qHBeAg (log10 IU/mL) (Central)
2571	eQuant_log_i_192	Num	8			qHBeAg (log10 IU/mL) (Central), imputed
2572	antiHDV_dt_c_192	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)
2573	antiHDV_c_192	Num	8	PN.		anti-HDV (Central Lab)
2574	antiHBS_dt_c_192	Num	8	MMDDYY10.	DATETIME22.3	anti-HBS Sample Date (CENTRAL)
2575	antiHBS_cv_192	Num	8			anti-HBS value (Central Lab)
2576	antiHBS_c_192	Num	8	PN_RPT.		anti-HBS (Central Lab)
2577	eAg_c_192	Num	8	PN_RPT.		eAg (CENTRAL COMBINED)
2578	eQuant_pn_192	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative
2579	eAg_dt_c_192	Num	8	MMDDYY10.		eAg Sample Date (CENTRAL COMBINED)
2580	eAg_c_source_192	Num	8	LAB_C_SOURCE.		eAg CENTRAL Lab Source
2581	sAg_c_192	Num	8	PN_RPT.		sAg (CENTRAL COMBINED)
2582	sQuant_pn_192	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative
2583	sAg_dt_c_192	Num	8	MMDDYY10.		sAg Sample Date (CENTRAL COMBINED)
2584	sAg_c_source_192	Num	8	LAB_C_SOURCE.		sAg CENTRAL Lab Source
2585	central_dt_192	Num	8	MMDDYY8.		Date of Central Lab
2586	studyid_192	Num	8	STUDYID.	11.	Current Study
2587	antiHBS_dt_w_192	Num	8	MMDDYY10.		anti-HBs Date (UTSW Lab)
2588	antiHBS_w_192	Num	8	PNE.		anti-HBs (UTSW Lab)
2589	antiHBs_wv_192	Num	8			anti-HBs Value (UTSW Lab)
2590	antiHBs_w_ay_192	Char	20			anti-HBs Assay (UTSW Lab)
2591	antiHBe_dt_w_192	Num	8	MMDDYY10.		anti-HBe Date (UTSW Lab)
2592	antiHBe_w_192	Num	8	PNE.		anti-HBe (UTSW Lab)
2593	antiHBe_w_ay_192	Char	20			anti-HBe Assay (UTSW Lab)
2594	antiHDV_dt_c_coh_192	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)-Cohort Study
2595	antiHDV_c_coh_192	Num	8	PN.		anti-HDV (Central Lab)-Cohort Study
2596	in_veia_192	Num	8	YN.		VISIT EVALUATION AVAILABLE
2597	in_saia_192	Num	8	YN.		SYMPTOM ASSESSMENT AVAILABLE
2598	in_leia_192	Num	8	YN.		LAB EVALUATION AVAILABLE
2599	in_central_192	Num	8	YN.		CENTRAL LAB AVAILABLE
2600	HBsAg_new_192	Num	8	PNE.		HBsAg (Local)
2601	HBeAg_new_192	Num	8	PNE.		HBeAg (Local)
2602	HBS_new_192	Num	8	PNE.		Anti-HBs (Local)
2603	HBE_new_192	Num	8	PNE.		Anti-HBe (Local)

Num	Variable	Type	Len	Format	Informat	Label
2604	HDV_new_192	Num	8	PNE.		Anti-HDV (Local)
2605	HCV_new_192	Num	8	PNE.		Anti-HCV (Local)
2606	HIV_new_192	Num	8	PNE.		Anti-HIV (Local)
2607	HBC_new_192	Num	8	PNE.		Anti-HBc IgM (Local)
2608	wbc_i_192	Num	8			White Blood Cells (x10 ³ /mm ³)
2609	plat_i_192	Num	8			Platelets (x10 ³ /mm ³)
2610	anc_i_192	Num	8			ANC (x10 ³ /mm ³)
2611	hgb_i_192	Num	8			Hemoglobin (g/dL)
2612	htc_i_192	Num	8			Hematocrit (%)
2613	alt_i_192	Num	8			ALT (U/L)
2614	ast_i_192	Num	8			AST (U/L)
2615	alkp_i_192	Num	8			Alkaline Phosphatase (U/L)
2616	tbili_i_192	Num	8			Total Bilirubin (mg/dL)
2617	dbili_i_192	Num	8			Direct Bilirubin (mg/dL)
2618	ibili_i_192	Num	8			Indirect Bilirubin (mg/dL)
2619	alb_i_192	Num	8			Albumin (g/dL)
2620	tp_i_192	Num	8			Total Protein (g/dL)
2621	bun_i_192	Num	8			BUN (mg/dL)
2622	creat_i_192	Num	8			Creatinine (mg/dL)
2623	creatCL_i_192	Num	8			Creatinine clearance (mL/min)
2624	ca_i_192	Num	8			Calcium (mg/dL)
2625	PO4_i_192	Num	8			Phosphate (mg/dL)
2626	afp_i_192	Num	8			Alpha-fetoprotein (ng/mL)
2627	inr_i_192	Num	8			INR
2628	pt_i_192	Num	8			PT (seconds)
2629	glu_i_192	Num	8			Glucose (mg/dL)
2630	tgy_i_192	Num	8			Triglycerides (mg/dL)
2631	tsh_i_192	Num	8			TSH (mcU/mL)
2632	pth_i_192	Num	8			PTH (pg/mL)
2633	vitdh_i_192	Num	8			Vitamin D, 25-Hydroxy (ng/ml)
2634	vitd_i_192	Num	8			Vitamin D 1,25-Dihydroxy (pg/ml)
2635	uric_i_192	Num	8			Serum Uric Acid (mg/dL)
2636	urea_i_192	Num	8			Urine Creatinine (mg/dL)
2637	uphos_i_192	Num	8			Urine Phosphate (mg/dL)
2638	uprot_i_192	Num	8			Urine Protein (mg/dL)
2639	ualb_i_192	Num	8			Urine albumin (mg/dL)
2640	uglu_i_192	Num	8			Urine glucose (mg/dL)
2641	age_visit_192	Num	8			Age at current study visit
2642	preg_fu_192	Num	8	YN.		Currently pregnant (Y/N)

Num	Variable	Type	Len	Format	Informat	Label
2643	hgt_cm_192	Num	8			Height (cm)
2644	wgt_kg_192	Num	8			Weight (kg)
2645	hbvdna_l_192	Num	8			HBV DNA (IU/mL) (Local)
2646	hbvdna_dt_l_192	Num	8	MMDDYY10.		HBV DNA Date (IU/mL) (Local)
2647	alt_uln_192	Num	8			ALT ULN values: Male 30, female 20 U/L
2648	alt_cat_192	Num	8	ALT_CAT.		ALTxULN, categorized
2649	alt_norm_192	Num	8			ALTxULN
2650	ast_cat_192	Num	8	ALT_CAT.		ASTxULN (based on lab-specific ULN), categorized
2651	ast_norm_192	Num	8			ASTxULN (based on lab-specific ULN)
2652	ALT_m_192	Num	8			ALT (U/L), Males
2653	ALT_f_192	Num	8			ALT (U/L), Females
2654	globulins_192	Num	8			Globulins (g/dL)
2655	CrCL_a_192	Num	8			Creatinine Clearance (mL/min/1.73m ²)
2656	CrCl_acat_192	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ²)
2657	APRI_192	Num	8			APRI (AST-platelet-ratio index)
2658	APRI_cat_192	Num	8	APRI_CAT.		APRI (AST-platelet-ratio index), categorized
2659	LOK_logodds_192	Num	8			Lok Cirrhosis Index (Log Odds for Cirrhosis)
2660	LOK_pp_192	Num	8			Lok Cirrhosis Index (Predicted Probability for Cirrhosis)
2661	LOK_cat_192	Num	8	LOK_CAT.		Lok Cirrhosis Index Category
2662	FIB4_192	Num	8			FIB-4
2663	FIB4_cat_192	Num	8	FIB4_CAT.		FIB-4, categorized
2664	biopsy_elig_192	Num	8	YN.		Biopsy eligibility (ishak>=1 hai>=3) (PRIA FORM)
2665	pria_HAI_cat_192	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Local)
2666	pria_ISHAK_cat_192	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Local)
2667	cp_HAI_cat_192	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Central)
2668	cp_ISHAK_cat_192	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Central)
2669	eAg_192	Num	8	PN.		HBeAg Qual (Central+Local)
2670	eAg_rpt_192	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report
2671	eAg_source_192	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)
2672	eAg_dt_192	Num	8	MMDDYY10.		HBeAg Date (Central+Local)
2673	sAg_192	Num	8	PN.		HBsAg Qual (Central+Local)
2674	sAg_rpt_192	Num	8	PN_RPT.		HBsAg Qual (Central+Local)
2675	sAg_source_192	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)
2676	sAg_dt_192	Num	8	MMDDYY10.		HBsAg Date (Central+Local)
2677	antiHDV_192	Num	8	PN.		Anti-HDV (Central+Local)
2678	antiHDV_rpt_192	Num	8	PN_RPT.		Anti-HDV (Central+Local) report
2679	antiHDV_source_192	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)
2680	antiHDV_dt_192	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)
2681	antiHBs_192	Num	8	PN.		Anti-HBs (Central+Local)

Num	Variable	Type	Len	Format	Informat	Label
2682	antiHBs_rpt_192	Num	8	PN_RPT.		Anti-HBs (Central+Local), report
2683	antiHBs_source_192	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or Local)
2684	antiHBs_dt_192	Num	8	MMDDYY10.		Anti-HBs Sample Date (Central+Local)
2685	antiHBe_192	Num	8	PN.		Anti-HBe (Central+Local)
2686	antiHBe_rpt_192	Num	8	PN_RPT.		Anti-HBe (Central+Local), report
2687	antiHBe_source_192	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or Local)
2688	antiHBe_dt_192	Num	8	MMDDYY10.		Anti-HBe Sample Date (Central+Local)
2689	scr_ALT_192	Num	8	32.10	32.10	ALT (IU/L)- screening
2690	scr_ALTDATE_192	Num	8	MMDDYY8.		ALT Sample Date- screening
2691	scr_HBVdna_dt_c_192	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)- screening
2692	scr_hbvdna_c_192	Num	8			HBV DNA (IU/mL) (Central Lab)- screening
2693	scr_sQuant_dt_192	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)- screening
2694	scr_sQuant_192	Num	8			qHBsAg (IU/mL) (Central Lab)- screening
2695	scr_sQuant_i_192	Num	8			qHBsAg (IU/mL) (Central Lab), imputed- screening
2696	scr_sQuant_log_192	Num	8			qHBsAg (log10 IU/mL) (Central Lab)- screening
2697	scr_sQuant_log_i_192	Num	8			qHBsAg (log10 IU/mL) (Central Lab), imputed- screening
2698	scr_eQuant_dt_192	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)- screening
2699	scr_eQuant_192	Num	8			qHBeAg (IU/mL) (Central)- screening
2700	scr_eQuant_i_192	Num	8			qHBeAg (IU/mL) (Central), imputed- screening
2701	scr_eQuant_log_192	Num	8			qHBeAg (log10 IU/mL) (Central)- screening
2702	scr_eQuant_log_i_192	Num	8			qHBeAg (log10 IU/mL) (Central), imputed- screening
2703	scr_eQuant_pn_192	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative- screening
2704	scr_sQuant_pn_192	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative- screening
2705	scr_wbc_i_192	Num	8			White Blood Cells (x10 ³ /mm ³)- screening
2706	scr_plat_i_192	Num	8			Platelets (x10 ³ /mm ³)- screening
2707	scr_anc_i_192	Num	8			ANC- screening
2708	scr_hgb_i_192	Num	8			Hemoglobin (g/dL)- screening
2709	scr_alt_i_192	Num	8			ALT (U/L)- screening
2710	scr_tbili_i_192	Num	8			Total Bilirubin (mg/dL)- screening
2711	scr_dbili_i_192	Num	8			Direct Bilirubin (mg/dL)- screening
2712	scr_alb_i_192	Num	8			Albumin (g/dL)- screening
2713	scr_tp_i_192	Num	8			Total Protein (g/dL)-screening
2714	scr_creat_i_192	Num	8			Creatinine (mg/dL)- screening
2715	scr_afp_i_192	Num	8			Alpha-fetoprotein (AFP) ng/mL- screening
2716	scr_inr_i_192	Num	8			INR- screening
2717	scr_hgt_cm_192	Num	8			Height (cm)- screening
2718	scr_wgt_kg_192	Num	8			Weight (kg)- screening
2719	scr_hbvdna_l_192	Num	8			HBV DNA (IU/mL) (Local)- screening
2720	scr_hbvdna_dt_l_192	Num	8	MMDDYY10.		Date of HBV DNA (IU/mL) (Local)- screening

Num	Variable	Type	Len	Format	Informat	Label
2721	scr_alt_cat_192	Num	8	ALT_CAT.		ALTxULN, categorized- screening
2722	scr_ALT_m_192	Num	8			ALT (U/L), Males- screening
2723	scr_ALT_f_192	Num	8			ALT (U/L), Females- screening
2724	scr_globulins_192	Num	8			Globulins (g/dL)- screening
2725	scr_CrCl_acat_192	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ^2)- screening
2726	scr_eAg_192	Num	8	PN.		HBeAg Qual (Central+Local)- screening
2727	scr_eAg_rpt_192	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report- screening
2728	scr_eAg_source_192	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)- screening
2729	scr_eAg_dt_192	Num	8	MMDDYY10.		HBeAg Date (Central+Local)- screening
2730	scr_sAg_192	Num	8	PN.		HBsAg Qual (Central+Local)- screening
2731	scr_sAg_rpt_192	Num	8	PN_RPT.		HBsAg Qual (Central+Local)- screening
2732	scr_sAg_source_192	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)- screening
2733	scr_sAg_dt_192	Num	8	MMDDYY10.		HBsAg Date (Central+Local)- screening
2734	scr_antiHDV_192	Num	8	PN.		Anti-HDV (Central+Local)- screening
2735	scr_antiHDV_rpt_192	Num	8	PN_RPT.		Anti-HDV (Central+Local) report- screening
2736	scr_antiHDV_source_192	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)- screening
2737	scr_antiHDV_dt_192	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)- screening
2738	CO_wgt_kg_192	Num	8	YN.		Weight from screening for baseline (Y/N)
2739	CO_hgt_cm_192	Num	8	YN.		Height from screening for baseline (Y/N)
2740	CO_hbvDNA_l_192	Num	8	YN.		Local HBV DNA from screening for baseline (Y/N)
2741	CO_hbvDNA_c_192	Num	8	YN.		Central HBV DNA from screening for baseline (Y/N)
2742	CO_eAg_192	Num	8	YN.		eAg from screening for baseline (Y/N)
2743	CO_sAg_192	Num	8	YN.		sAg from screening for baseline (Y/N)
2744	CO_antiHDV_192	Num	8	YN.		antiHDV from screening for baseline (Y/N)
2745	CO_alt_192	Num	8	YN.		ALT from screening for baseline (Y/N)
2746	CO_equant_192	Num	8	YN.		qHBeAg from screening for baseline (Y/N)
2747	CO_squant_192	Num	8	YN.		qHBsAg from screening for baseline (Y/N)
2748	CO_plat_i_192	Num	8	YN.		plat_i from screening for baseline (Y/N)
2749	CO_wbc_i_192	Num	8	YN.		wbc_i from screening for baseline (Y/N)
2750	CO_INR_i_192	Num	8	YN.		INR_i from screening for baseline (Y/N)
2751	CO_tbili_i_192	Num	8	YN.		tbili_i from screening for baseline (Y/N)
2752	CO_dbili_i_192	Num	8	YN.		dbili_i from screening for baseline (Y/N)
2753	CO_creat_i_192	Num	8	YN.		creat_i from screening for baseline (Y/N)
2754	CO_CrCl_acat_192	Num	8	YN.		CrCl_acat from screening for baseline (Y/N)
2755	CO_tp_i_192	Num	8	YN.		tp_i from screening for baseline (Y/N)
2756	CO_alb_i_192	Num	8	YN.		alb_i from screening for baseline (Y/N)
2757	CO_Globulins_192	Num	8	YN.		Globulins from screening for baseline (Y/N)
2758	CO_HGB_i_192	Num	8	YN.		HGB_i from screening for baseline (Y/N)
2759	CO_AFP_i_192	Num	8	YN.		AFP_i from screening for baseline (Y/N)

Num	Variable	Type	Len	Format	Informat	Label
2760	CO_ANC_i_192	Num	8	YN.		ANC_i from screening for baseline (Y/N)
2761	bmi_192	Num	8			Body Mass Index (kg/m^2)
2762	hbvdna_192	Num	8	20.		HBV DNA (IU/mL) (Central+Local)
2763	hbvdna_dt_192	Num	8	MMDDYY10.		Date of HBV DNA (Central+Local)
2764	hbvdna_3source_192	Num	8	HBVDNA_3SOURCE.		Source of HBV DNA (Central, local, or local converted from copies)
2765	hbvdna_log_192	Num	8			HBV DNA (log10 IU/mL) (Central+Local)
2766	hbvdna_log_c_192	Num	8			HBV DNA (log10 IU/mL) (Central)
2767	hbvdna_log_l_192	Num	8			HBV DNA (log10 IU/mL) (Local)
2768	hbvdna_i_192	Num	8			HBV DNA (IU/mL) (Central+Local), imputed
2769	hbvdna_ci_192	Num	8			HBV DNA (IU/mL) (Central), imputed
2770	hbvdna_li_192	Num	8			HBV DNA (IU/mL) (Local), imputed
2771	hbvdna_log_i_192	Num	8			HBV DNA (log10 IU/mL) (Central+Local), imputed
2772	hbvdna_log_ci_192	Num	8			HBV DNA (log10 IU/mL) (Central), imputed
2773	hbvdna_log_li_192	Num	8			HBV DNA (log10 IU/mL) (Local), imputed
2774	hbvdna_4source_192	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (central, local, local_copies, or imputed)
2775	hbvdna_c_4source_192	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Central or imputed)
2776	hbvdna_l_4source_192	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Local, local_copies, or imputed)
2777	sAg_loss_192	Num	8	YN.		HBsAg loss (Y/N) (Central+Local)
2778	sAg_loss_c_192	Num	8	YN.		HBsAg loss (Y/N) (Central)
2779	sAg_serocn_192	Num	8	YN.		HBsAg seroconversion (Y/N) (Central+Local)
2780	antiHBs_cw_192	Num	8	PNE.		Anti-HBs (Central+UTSW lab)
2781	antiHBs_cw_source_192	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or UTSW lab)
2782	sAg_serocn_c_192	Num	8	YN.		HBsAg seroconversion (Y/N) (Central)
2783	eAg_loss_192	Num	8	YN.		HBeAg loss (Y/N) (Central+Local)
2784	eAg_loss_c_192	Num	8	YN.		HBeAg loss (Y/N) (Central)
2785	eAg_serocn_192	Num	8	YN.		HBeAg seroconversion (Y/N) (Central+Local)
2786	antiHBe_cw_192	Num	8	PNE.		Anti-HBe (Central+UTSW lab)
2787	antiHBe_cw_source_192	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or UTSW lab)
2788	eAg_serocn_c_192	Num	8	YN.		HBeAg seroconversion (Y/N) (Central)
2789	ALT_normal_192	Num	8	YN.		ALT normalization-1 (M<=30, F<=20 U/L) (Y/N)
2790	ALT_normal2_192	Num	8	YN.		ALT normalization-2 (M<=38, F<=25 U/L) (Y/N)
2791	DNAC1000_192	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central)
2792	DNAC20_192	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central)
2793	DNA1000_192	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central+Local)
2794	DNA20_192	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central+Local)
2795	week1_192	Num	8			
2796	InVisitWindow_192	Num	8	YN.		Visit within window
2797	id_240	Char	9	\$9.	\$9.	Patient ID
2798	ARMIA_240	Num	8	ARMIA.		IA Randomization Arm

Num	Variable	Type	Len	Format	Informat	Label
2799	tmpt_240	Num	8	TMPT.	6.	Protocol Timepoint
2800	week_240	Num	8			Timepoint (numeric)
2801	week_bl_240	Num	8			Weeks since baseline
2802	doedate_240	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
2803	siteid_240	Num	8	SITE.		Site
2804	SEX_240	Num	8	SEX.	6.	Sex
2805	HISP_240	Num	8	YN.	6.	Hispanic
2806	race_240	Num	8	RACE.		Race
2807	grpsite_240	Num	8	GSITE.		Consortium
2808	iascrdate_240	Num	8	MMDDYY8.	DATETIME22.3	IA screen date
2809	RSC_240	Num	8	YN.	6.	Rescreen
2810	iaerldate_240	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination
2811	eligia_240	Num	8	ESTATUS.		Eligibility status for IA
2812	dthdate_240	Num	8	MMDDYY8.		Date of Onset
2813	death_240	Num	8			
2814	RANDDATE_240	Num	8	MMDDYY8.		Randomization Date
2815	basedate_240	Num	8	MMDDYY8.	DATETIME22.3	Date IA baseline visit
2816	lastvdate_240	Num	8	MMDDYY8.	DATETIME22.3	Date of last IA visit (VEIA form)
2817	TENDATE_240	Num	8	MMDDYY8.		Last Dose of Tenofovir Prior to Visit Date
2818	wk240_240	Char	1			
2819	lastpegdose_240	Num	8	MMDDYY8.		Most recent peg-interferon dose
2820	disp_tenof_240	Num	8	MMDDYY8.		Date first dispensed tenofovir
2821	disp_pegifn_240	Num	8	MMDDYY8.		Date first dispensed pegifn
2822	SMED_240	Num	8	YN.	6.	Discontinuation of Study Medication
2823	LDPDATE_240	Num	8	MMDDYY8.		Date of last dose of peginterferon
2824	LDTDATE_240	Num	8	MMDDYY8.		Date of last dose of tenofovir
2825	SPART_240	Num	8	YN.	6.	Discontinuation of Study Participation
2826	RSOTHS_240	Char	60	\$60.	\$60.	Reason Study Discontinued: Specify other
2827	WDDATE_240	Num	8	MMDDYY8.		Date of withdrawal
2828	LCDATE_240	Num	8	MMDDYY8.		Date of last contact
2829	iadisc_240	Num	8	TRIALD.		Reason discontinued study participation
2830	CREAS_240	Num	8	CREAS.	6.	Cohort Reason Consent Not Obtained
2831	NODCRN_240	Num	8	NODCRN.	6.	Reason Study Drug Not Discontinued
2832	NODCRNOS_240	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Discontinued
2833	txend192_240	Num	8	TXEND.		Week 192 treatment decision
2834	ELIGRS_240	Num	8	YN.	6.	Eligible to Restart Treatment
2835	TXRS_240	Num	8	YN.	6.	Treatment Restarted
2836	TXRSDG_240	Num	8	TXRSDG.	6.	Treatment Restarted Drug
2837	TXRSDATE_240	Num	8	MMDDYY8.		Date Treatment Restarted

Num	Variable	Type	Len	Format	Informat	Label
2838	screenia_240	Num	8			Screened for IA
2839	enria_240	Num	8	ESTATUS.		Enrolled in IA
2840	cohort_240	Num	8	YN.		Enrolled in Cohort Study
2841	ageiascr_240	Num	8			Age at screening
2842	ageia_240	Num	8			Age at randomization
2843	appv5date_240	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 5.0
2844	approvaldate_v6_240	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 6.0
2845	approvaldate_v7_240	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 7.0
2846	ageia_group_240	Num	8	AGE_GROUP_IA.		Age Stratum at randomization
2847	case_id_240	Num	8			Masked id
2848	BGEN_240	Num	8	6.	6.	HBV Genotype
2849	rfa_HBe_240	Num	8	PN.	11.	HBeAg (Randomization)
2850	rfa_GenoA_240	Num	8	GEN_CAT.	11.	Genotype A and Unspecified non-A (Randomization)
2851	rfa_CIR_240	Num	8	AP.	11.	Cirrhosis (Randomization)
2852	cp_date_240	Num	8	MMDDYY10.	DATETIME19.	Date of Biopsy (Central Pathology)
2853	cp_ISHAK_240	Num	8	6.	6.	ISHAK (Central Pathology)
2854	cp_HAI_240	Num	8			HAI (Central Pathology)
2855	pria_BIOPDATE_240	Num	8	MMDDYY8.	DATETIME22.3	Date of Biopsy (Local Pathology)
2856	pria_HAI_240	Num	8	6.	6.	HAI (Local Pathology)
2857	pria_ISHAK_240	Num	8	6.	6.	ISHAK (Local Pathology)
2858	ecia_erldate_240	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination (Enrollment Criteria Form)
2859	ecia_BIOPDATE_240	Num	8	MMDDYY8.		Date of Biopsy (Enrollment Criteria Form)
2860	ecia_hai_240	Num	8	32.10	32.10	HAI (Enrollment Criteria Form)
2861	ecia_ishak_240	Num	8	32.10	32.10	ISHAK (Enrollment Criteria Form)
2862	cdcgen_cat_240	Num	8	GEN_CAT.		CDC Genotype (Categories)
2863	subgen_240	Num	8	SUBGEN.		CDC Subgenotype
2864	mut80_yn_240	Num	8	YN.		Indicator: variant at position 80
2865	mut82_yn_240	Num	8	YN.		Indicator: variant at position 82
2866	mut128_yn_240	Num	8	YN.		Indicator: variant at position 128
2867	mut153_yn_240	Num	8	YN.		Indicator: variant W153Q
2868	mut166_yn_240	Num	8	YN.		Indicator: variant at position 166
2869	mut169_yn_240	Num	8	YN.		Indicator: variant at position 169
2870	mut173_yn_240	Num	8	YN.		Indicator: variant at position 173
2871	mut180_yn_240	Num	8	YN.		Indicator: variant at position 180
2872	mut181_yn_240	Num	8	YN.		Indicator: variant at position 181
2873	mut184_yn_240	Num	8	YN.		Indicator: variant at position 184
2874	mut191_yn_240	Num	8	YN.		Indicator: variant at position 191
2875	mut194_yn_240	Num	8	YN.		Indicator: variant at position 194
2876	mut200_yn_240	Num	8	YN.		Indicator: variant at position 200

Num	Variable	Type	Len	Format	Informat	Label
2877	mut202_yn_240	Num	8	YN.		Indicator: variant at position 202
2878	mut204_yn_240	Num	8	YN.		Indicator: variant at position 204
2879	mut207_yn_240	Num	8	YN.		Indicator: variant at position 207
2880	mut236_yn_240	Num	8	YN.		Indicator: variant at position 236
2881	mut250_yn_240	Num	8	YN.		Indicator: variant at position 250
2882	mut145_yn_240	Num	8	YN.		Indicator: variant at position 145
2883	DrMut_Primary_240	Num	8	DRMUT_PRIMARY.		Primary Drug Resistance Variant
2884	DrMut_Primary_num_240	Num	8			Number of Primary Drug Resistance Variants
2885	DrMultiMut_p_240	Num	8	YN.		Multiple Primary Drug Resistnace Variants
2886	mut181_p_240	Num	8	YN.		Primary Drug Resistance Variant (A181T, A181V or A181TV)
2887	mut184_p_240	Num	8	YN.		Primary Drug Resistance Variant (T184A, T184C, T184F, T184G, T184I, T184L, T184M, T184S)
2888	mut202_p_240	Num	8	YN.		Primary Drug Resistance Variant (S202, S202C, S202G, S202I)
2889	mut204_p_240	Num	8	YN.		Primary Drug Resistance Variant (M204I, M204IV, M204V)
2890	mut236_p_240	Num	8	YN.		Primary Drug Resistance Variant (N236T)
2891	mut250_p_240	Num	8	YN.		Primary Drug Resistance Variant (M250I, M250L, M250V, M250ILV)
2892	DrMut_Secondary_240	Num	8	DRMUT_SECONDARY.		Secondary Drug Resistance Variant
2893	mut80_s_240	Num	8	YN.		Secondary Drug Resistance Variant (L80I, I80V, L80VI)
2894	mut169_s_240	Num	8	YN.		Secondary Drug Resistance Variant (I169T)
2895	mut173_s_240	Num	8	YN.		Secondary Drug Resistance Variant (V173L)
2896	mut180_s_240	Num	8	YN.		Secondary Drug Resistance Variant (L180M)
2897	DrMut_Secondary_num_240	Num	8			Number of Secondary Drug Resistance Variants
2898	DrMultiMut_s_240	Num	8	YN.		Multiple Secondary Drug Resistance Variants
2899	drMut_p_240	Num	8	DRMUT_P.		Indicator: Primary Drug Resistance Mutation
2900	drMut_s_240	Num	8	DRMUT_S.		Indicator: Secondary Drug Resistance Mutation
2901	drLVD_240	Num	8	YN.		Lamivudine resistance
2902	drETV_240	Num	8	YN.		Entecavir resistance
2903	drADV_240	Num	8	YN.		Adefovir resistance
2904	drANY_240	Num	8	YN.		Indicator: Drug Resistance
2905	drMult_240	Num	8	YN.		Resistance to multiple antivirals
2906	dr_cat_240	Num	8	DR_CAT.		
2907	DRADV_p_240	Num	8	YN.		Adefovir resistance (associated with primary resistance variant)
2908	DRETV_p_240	Num	8	YN.		Entecavir resistance (associated with primary resistance variant)
2909	DRLVD_p_240	Num	8	YN.		Lamivudine resistance (associated with primary resistance variant)
2910	DRLVD_s_240	Num	8	YN.		Lamivudine resistance (associated with secondary resistance variant)
2911	DRETV_s_240	Num	8	YN.		Entecavir resistance (associated with secondary resistance variant)

Num	Variable	Type	Len	Format	Informat	Label
2912	in_cdc_240	Num	8			indicator: CDC genotype data
2913	in_dr_240	Num	8			Indicator: Drug mutation data
2914	cdcgen_sdate_240	Num	8	MMDDYY10.		CDC Genotype Sample Date
2915	mutdate_240	Num	8	MMDDYY10.	DATETIME22.3	Drug Resistance Variant Sample Date
2916	bc_dt_240	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Coordinator (BC) Form
2917	CBORN_240	Num	8	CNTRY.	6.	Patient Country of Birth Code
2918	CBORNS_240	Char	50	\$50.	\$50.	Patient Country of Birth Name
2919	CAMEUSY_240	Num	8	6.	6.	Year Patient Came to US or Canada
2920	CBORNM_240	Num	8	CNTRY.	6.	Birth Mother Country of Birth Code
2921	CBORNMS_240	Char	50	\$50.	\$50.	Birth Mother Country of Birth Name
2922	CBORNF_240	Num	8	CNTRY.	6.	Birth Father Country of Birth Code
2923	CBORNFS_240	Char	50	\$50.	\$50.	Birth Father Country of Birth Name
2924	fnxhbvm_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Mother
2925	fnxhbvf_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Father
2926	fnxhbvs_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Siblings
2927	fnxhbvc_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Children
2928	fnxhbvp_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Spouse/Partner
2929	fnxhbva_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Aunts/Uncles
2930	fnxhbvg_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Grandparents
2931	fnxhccm_240	Num	8	YN.	6.	Liver Cancer in Family Members: Mother
2932	fnxhccf_240	Num	8	YN.	6.	Liver Cancer in Family Members: Father
2933	fnxhccs_240	Num	8	YN.	6.	Liver Cancer in Family Members: Siblings
2934	fnxhccc_240	Num	8	YN.	6.	Liver Cancer in Family Members: Children
2935	fnxhcca_240	Num	8	YN.	6.	Liver Cancer in Family Members: Aunts/Uncles
2936	fnxhccg_240	Num	8	YN.	6.	Liver Cancer in Family Members: Grandparents
2937	fnxdiab_240	Num	8	YN.	6.	Diabetes in Family Members
2938	fnxdiabm_240	Num	8	YN.	6.	Diabetes in Family Members: Mother
2939	fnxdiabf_240	Num	8	YN.	6.	Diabetes in Family Members: Father
2940	fnxdiabs_240	Num	8	YN.	6.	Diabetes in Family Members: Siblings
2941	fnxdiabc_240	Num	8	YN.	6.	Diabetes in Family Members: Children
2942	fnxdiaba_240	Num	8	YN.	6.	Diabetes in Family Members: Aunts/Uncles
2943	fnxdiabg_240	Num	8	YN.	6.	Diabetes in Family Members: Grandparents
2944	MXDIAB_240	Num	8	YN.	6.	Med Hx: Diabetes
2945	MXHYPT_240	Num	8	YN.	6.	Med Hx: Hypertension
2946	MXCHOL_240	Num	8	YN.	6.	Med Hx: Hyperlipidemia
2947	MXHCV_240	Num	8	YN.	6.	Med Hx: Infections: HCV
2948	MXHDV_240	Num	8	YN.	6.	Med Hx: Infections: HDV
2949	MXALC_240	Num	8	YN.	6.	Med Hx: Other Liver Dis: Alcoholic
2950	MXNASH_240	Num	8	YN.	6.	Med Hx: Other Liver Dis: Non-Alcoholic Fatty Liver

Num	Variable	Type	Len	Format	Informat	Label
2951	MXAUTO_240	Num	8	YN.	6.	Med Hx: Other Liver Dis: Autoimmune
2952	MXMETAB_240	Num	8	YN.	6.	Med Hx: Genetic/Metabolic
2953	MXGN_240	Num	8	YN.	6.	Med Hx: Glomerulonephritis
2954	MXVASC_240	Num	8	YN.	6.	Med Hx: Vasculitis/Polyarteritis Nodosa
2955	MXMAL_240	Num	8	YN.	6.	Med Hx: Malignancy (Other Than HCC)
2956	MXMALS_240	Char	20	\$20.	\$20.	Med Hx: Malignancy: Specify Other
2957	fhxhcc_240	Num	8	YN.	6.	Liver Cancer in Family Members
2958	EDUC_240	Num	8	EDUC.	6.	Highest Level of School Completed
2959	EDUCOS_240	Char	30	\$30.	\$30.	Highest Level of School Completed: Specify Other
2960	WORK_240	Num	8	WORK.	6.	Current Employment Status
2961	WORKOS_240	Char	30	\$30.	\$30.	Current Employment Status: Specify Other
2962	HEMP_240	Num	8	YN.	6.	Employed Outside Home
2963	REDHR_240	Num	8	YN.	6.	Reduced Work Hours Because of Hep B
2964	ENDWORK_240	Num	8	YN.	6.	Stop Work Because of Hep B
2965	INSOTHS_240	Char	30	\$30.	\$30.	Method of Insurance Other Specify
2966	fhxhbv_240	Num	8	YN.	6.	Chronic Hepatitis in Family Members
2967	BLDTX_240	Num	8	YN.	6.	Ever Had a Blood Transfusion
2968	BLDTXM_240	Num	8	6.	6.	First Blood Transfusion Month
2969	BLDTXY_240	Num	8	6.	6.	First Blood Transfusion Year
2970	RENDY_240	Num	8	YN.	6.	Ever Had Renal Dialysis
2971	HOSP_240	Num	8	YN.	6.	Ever Work in Hosp or Health Care Setting
2972	HOSPNS_240	Num	8	YN.	6.	Ever Work in Hosp: Needle Stick Occur
2973	HOSPNSRC_240	Num	8	YN.	6.	Work in Hosp: Needle Stick: HBV of Source Pt Known
2974	DRUGINJ_240	Num	8	YN.	6.	Ever Used Injection Drugs Except As Prescribed
2975	DRUGINI_240	Num	8	YN.	6.	Ever Used Intra-nasal Illicit Drugs
2976	BCOHAB_240	Num	8	YN.	6.	Live With Someone With HBV
2977	PIERC_240	Num	8	YN.	6.	Ever Had a Body Piercing Other Than Ears
2978	PIERCPRO_240	Num	8	YN.	6.	Ever Had a Body Piercing: Done by Professional
2979	TAT_240	Num	8	YN.	6.	Ever Had a Tattoo
2980	TATPRO_240	Num	8	YN.	6.	Ever Had a Tattoo: Done by Professional
2981	VERTRM_240	Num	8	YN.	6.	Birth Mother Diagnosed With HBV
2982	INSMEDCD_240	Num	8	YN.	6.	Method of Insurance: Medicaid
2983	INSMEDCR_240	Num	8	YN.	6.	Method of Insurance: Medicare
2984	INSTRIC_240	Num	8	YN.	6.	Method of Insurance: Tricare
2985	INSPRIV_240	Num	8	YN.	6.	Method of Insurance: Private
2986	INSOTH_240	Num	8	YN.	6.	Method of Insurance: Other
2987	INSNONE_240	Num	8	YN.	6.	Method of Insurance: None or Self Pay
2988	INSPNTA_240	Num	8	YN.	6.	Method of Insurance: Prefer Not to Answer
2989	INSGOV_240	Num	8	YN.	6.	Method of Insurance: Government

Num	Variable	Type	Len	Format	Informat	Label
2990	CSERP_240	Num	8	CONS.	6.	Consent: Serum/Plasma for Research/Storage
2991	CLIV_240	Num	8	CONS.	6.	Consent: Liver Tissue for Research/Storage
2992	CGEN_240	Num	8	CONS.	6.	Consent: Genetic Sample
2993	CIMM_240	Num	8	CONS.	6.	Consent: Immunology Study
2994	LANG_240	Num	8	YN.	6.	Patient Speaks English
2995	LANGO_240	Num	8	LANG.	6.	Language Used to Obtain Information
2996	LANGOS_240	Char	30	\$30.	\$30.	Language Used to Obtain Info: Specify Other
2997	MXCIRR_240	Num	8	YN.	6.	Med Hx: Cirrhosis
2998	continp_240	Num	8	CONTIN.		Continent born patient
2999	continm_240	Num	8	CONTIN.		Continent born mother
3000	continf_240	Num	8	CONTIN.		Continent born father
3001	bi_dt_240	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Investigator (BI) Form
3002	SEXCONTB_240	Num	8	YN.	6.	Sexual Contact With Person With HBV
3003	STD_240	Num	8	YN.	6.	Diagnosed by Doctor With STD
3004	STDNUM_240	Num	8	STDNUM.	6.	Diagnosed STD: Number of STD's
3005	SEXPNUM_240	Num	8	6.	6.	Number Sexual Partners of Opposite Sex
3006	SAMESEX_240	Num	8	YN.	6.	Sexual Intercourse with Same Sex Partner
3007	SRCPI_240	Num	8	SRCPI.	6.	Presumed Source of Hepatitis B
3008	SRCPIS_240	Char	50	\$50.	\$50.	Presumed Source of Hepatitis B: Other
3009	bp_dt_240	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Patient (BP) Form
3010	RACEW_240	Num	8	YN.	6.	Race: White
3011	RACEB_240	Num	8	YN.	6.	Race: Black
3012	RACEA_240	Num	8	YN.	6.	Race: Asian
3013	RACEI_240	Num	8	YN.	6.	Race: American Indian Alaska Native
3014	RACEH_240	Num	8	YN.	6.	Race: Hawaiian Pacific Islander
3015	RACEO_240	Num	8	YN.	6.	Race: Other
3016	RACEOS_240	Char	30	\$30.	\$30.	Race: Specify Other
3017	MARITAL_240	Num	8	MARITAL.	6.	Current Marital Status
3018	INCOME_240	Num	8	INCOME.	6.	Total Annual Household Income
3019	TOBACCO_240	Num	8	TOBAC.	6.	Tobacco Use
3020	MARIJ_240	Num	8	MARIJ.	6.	Marijuana Use in Last Year
3021	COFFEE_240	Num	8	CUPS.	6.	Coffee Cups Per Day
3022	TEA_240	Num	8	CUPS.	6.	Tea Cups Per Day
3023	ALQLIFE_240	Num	8	YN.	6.	Alcohol Over Lifetime
3024	ALQWK_240	Num	8	YN.	6.	Alcohol Once Per Week
3025	ALQDAY_240	Num	8	DAYSWK.	6.	Alcohol Days Per Week
3026	ALQAMT_240	Num	8	6.	6.	Number Alcohol Drinks Per Day
3027	ALQBINL_240	Num	8	YN.	6.	Ever 5+ Drinks Per Day Over Lifetime
3028	ALQBIND_240	Num	8	DAYMON.	6.	Number Days 5+ Drinks Per Day

Num	Variable	Type	Len	Format	Informat	Label
3029	ALQ12MO_240	Num	8	YN.	6.	Alcohol In Past 12 Months
3030	TOBACSY_240	Num	8	6.	6.	Tobacco Use: Year Stopped
3031	race_new_240	Num	8	RACE_NEW.		Race
3032	uscanada_240	Num	8	YN.		Born in the US or Canada
3033	yrs_in_uscanada_240	Num	8			
3034	migration_cat_240	Num	8	MIGRATION_CAT.		Time since migration (years)
3035	continp_who_240	Num	8	CONT_WHO.		WHO region classification
3036	educ_cat_240	Num	8	EDUC_CAT.		Education level
3037	work_cat_240	Num	8	WORK_CAT.		Employment status
3038	alc_12mo_240	Num	8	YN.		Alcohol Use in Past 12 Months
3039	alc_level_240	Num	8	ALC_LEVEL.		NIAAA Alcohol Risk Level in Past 12 Months
3040	bgen_cat_240	Num	8	GEN_CAT.		Genotype Category (at IA screening)
3041	gen_cat_240	Num	8	GEN_CAT.		Genotype (Central+Local)
3042	gen_source_240	Num	8	GEN_SOURCE.		Genotype Lab Source
3043	gen_rpt_240	Num	8	GEN_RPT.		Genotype (Central+Local)
3044	TranMode_240	Num	8	TRANMODE.		Presumed source of Hep B
3045	TranMode_cat_240	Num	8	TRANMODE_NEW.		Presumed source of Hep B
3046	FATIG_240	Num	8	YN.	6.	AE: Fatigue
3047	TSLP_240	Num	8	YN.	6.	AE: Trouble Sleeping
3048	HEADACH_240	Num	8	YN.	6.	AE: Headache
3049	DIZZ_240	Num	8	YN.	6.	AE: Dizziness
3050	DEPRESS_240	Num	8	YN.	6.	AE: Depression
3051	WGTLOSS_240	Num	8	YN.	6.	AE: Weight Loss (Unintentional)
3052	VISION_240	Num	8	YN.	6.	AE: Vision Problems
3053	NAUS_240	Num	8	YN.	6.	AE: Nausea
3054	ADPAIN_240	Num	8	YN.	6.	AE: Upper Abdominal Pain
3055	BREATH_240	Num	8	YN.	6.	AE: Breathing Problems
3056	JOINT_240	Num	8	YN.	6.	AE: Joint Aches
3057	DIARR_240	Num	8	YN.	6.	AE: Diarrhea
3058	VOMIT_240	Num	8	YN.	6.	AE: Vomiting
3059	USTOM_240	Num	8	YN.	6.	AE: Upset Stomach
3060	MUSPN_240	Num	8	YN.	6.	AE: Muscle Pain
3061	SKIN_240	Num	8	YN.	6.	AE: Skin Irritation
3062	FLU_240	Num	8	YN.	6.	AE: Cold/Flu-like symptoms
3063	DAPP_240	Num	8	YN.	6.	AE: Decreased Appetite
3064	RASH_240	Num	8	YN.	6.	AE: Rash
3065	HAIR_240	Num	8	YN.	6.	AE: Hair Loss
3066	SYMOTH_240	Num	8	YN.	6.	AE: Other
3067	SYMOTHS_240	Char	30	\$30.	\$30.	AE: Specify Other

Num	Variable	Type	Len	Format	Informat	Label
3068	AE_240	Num	8	YN.	6.	AE Since Last Protocol Visit
3069	CONMED_240	Num	8	YN.	6.	Change in Prescription Meds
3070	MEDHERB_240	Num	8	YN.	6.	Currently taking herbs or herbal medication
3071	MEDVIT_240	Num	8	YN.	6.	Currently taking vitamins/minerals
3072	VITMULT_240	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
3073	be_VITD_240	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
3074	VITE_240	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
3075	VITFOL_240	Num	8	YN.	6.	Currently Taking Vit or Min: Folate
3076	VITFE_240	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
3077	VITCA_240	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
3078	VITOTH_240	Num	8	YN.	6.	Currently Taking Vit or Min: Other
3079	MATI_240	Num	8	YN.	6.	Counseling on Adherence During Visit
3080	DRGDSP_240	Num	8	YN.	6.	Study Drug Dispensed
3081	HGT_240	Num	8	32.2	32.2	Height
3082	HINCM_240	Num	8	LENU.	6.	Height Unit
3083	WGT_240	Num	8	32.2	32.2	Weight
3084	WLBKG_240	Num	8	WTU.	6.	Weight Unit
3085	BPS_240	Num	8	6.	6.	Blood Pressure Systolic
3086	BPD_240	Num	8	6.	6.	Blood Pressure Diastolic
3087	BONET_240	Num	8	YN.	6.	Bone densitometry test
3088	BONEM_240	Num	8	6.	6.	Bone densitometry test Date Month
3089	BONED_240	Num	8	6.	6.	Bone densitometry test Date Day
3090	BONEY_240	Num	8	6.	6.	Bone densitometry test Date Year
3091	OSTPEN_240	Num	8	YN.	6.	Evidence of Osteopenia
3092	OSTPOR_240	Num	8	YN.	6.	Evidence of Osteoporosis
3093	BIOSPEC_240	Num	8	YN.	6.	Samples Obtained
3094	NIDDKR_240	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
3095	CLAB_240	Num	8	YN.	6.	Samples Obtained: Central Lab
3096	GEN_240	Num	8	YN.	6.	Samples Obtained: Genetics
3097	IMM_240	Num	8	YN.	6.	Samples Obtained: Immunology Study
3098	BONEDATE_240	Num	8	MMDDYY8.		Bone Densitometry Test Date
3099	veia_dt_240	Num	8	MMDDYY8.		Date of Visit Evaluation Form
3100	TXHBV_240	Num	8	YN.	6.	Currently Taking Antiviral Therapy for Hep B
3101	TXB1_240	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 1
3102	TXB2_240	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 2
3103	TXB3_240	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 3
3104	TXB4_240	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 4
3105	TXB5_240	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 5
3106	TXB1CUR_240	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 1

Num	Variable	Type	Len	Format	Informat	Label
3107	TXB2CUR_240	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 2
3108	TXB3CUR_240	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 3
3109	TXB4CUR_240	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 4
3110	TXB5CUR_240	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 5
3111	TENRET_240	Num	8	YN.	6.	Patient Returned Dispensed Bottle of Tenofovir
3112	PEGRET_240	Num	8	YN.	6.	Patient Returned Used Vials of Peginterferon
3113	DIARY_240	Num	8	YN.	6.	Patient Returned Completed Diary
3114	TENMISS_240	Num	8	6.	6.	Past 7 Days Miss Tenofovir Pills
3115	TENM_240	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Month
3116	TEND_240	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Day
3117	TENY_240	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Year
3118	SMEDLV_240	Num	8	YN.	6.	Taken Study Med Since Last Visit
3119	PEGMISS_240	Num	8	6.	6.	Miss Taking Peginterferon Injection
3120	PEGM_240	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Month
3121	PEGD_240	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Day
3122	PEGY_240	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Year
3123	DCFORM_240	Num	8	YN.	6.	Prescribed Change in Dose
3124	ASC_240	Num	8	ASC.	6.	Ascites
3125	ENC_240	Num	8	ENC.	6.	Hepatic encephalopathy
3126	HYD_240	Num	8	YN.	6.	Hepatic hydrothorax
3127	VBLD_240	Num	8	YN.	6.	Variceal bleeding
3128	PHBLD_240	Num	8	YN.	6.	Portal hypertensive bleeding
3129	GILSYN_240	Num	8	YN.	6.	Gilbert's Syndrome
3130	HEMLYT_240	Num	8	YN.	6.	Hemolytic disease
3131	FANC_240	Num	8	YN.	6.	Fanconi syndrome
3132	CTP_240	Num	8	6.	6.	CTP Score
3133	IMG_240	Num	8	YN.	6.	Imaging Performed
3134	IMGM_240	Num	8	6.	6.	Imaging: Test Month
3135	IMGD_240	Num	8	6.	6.	Imaging: Test Day
3136	IMGY_240	Num	8	6.	6.	Imaging: Test Year
3137	IMCT_240	Num	8	YN.	6.	Imaging: Tests Performed: CT
3138	IMMRI_240	Num	8	YN.	6.	Imaging: Tests Performed: MRI
3139	IMULT_240	Num	8	YN.	6.	Imaging: Tests Performed: Liver Ultrasound
3140	IMO_240	Num	8	YN.	6.	Imaging: Tests Performed: Other
3141	IMOS_240	Char	30	\$30.	\$30.	Imaging: Tests Performed: Other Specify
3142	IMHCC_240	Num	8	YN.	6.	Imaging: Evidence of HCC
3143	LVDATE_240	Num	8	MMDDYY8.		Last Protocol Visit
3144	TXB1BDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Started 1
3145	TXB1EDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 1

Num	Variable	Type	Len	Format	Informat	Label
3146	TXB2BDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Started 2
3147	TXB2EDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 2
3148	TXB3BDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Started 3
3149	TXB3EDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 3
3150	TXB4BDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Started 4
3151	TXB4EDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 4
3152	TXB5BDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Started 5
3153	TXB5EDATE_240	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 5
3154	PEGDATE_240	Num	8	MMDDYY8.		Last Dose of Peg Prior to Visit Date
3155	IMGDATE_240	Num	8	MMDDYY8.		Imaging Date
3156	SAFAT_240	Num	8	NONEXT.	6.	Fatigue
3157	SAPLIV_240	Num	8	NONEXT.	6.	Pain Over Liver
3158	SANAU_240	Num	8	NONEXT.	6.	Nausea
3159	SAAPP_240	Num	8	NONEXT.	6.	Poor Appetite
3160	SAWGT_240	Num	8	NONEXT.	6.	Weight Loss
3161	SAITCH_240	Num	8	NONEXT.	6.	Itching
3162	SAIRR_240	Num	8	NONEXT.	6.	Irritability
3163	SADEPR_240	Num	8	NONEXT.	6.	Depression/Sadness
3164	SAJAU_240	Num	8	NONEXT.	6.	Jaundice
3165	SAURN_240	Num	8	NONEXT.	6.	Dark Urine
3166	saia_dt_240	Num	8	MMDDYY8.		Date of SYMPTOM ASSESSMENT Form
3167	WBC_240	Num	8	32.10	32.10	White Blood Cells (x103/mm3)
3168	WBCM_240	Num	8	6.	6.	White Blood Cells Sample Month
3169	WBCD_240	Num	8	6.	6.	White Blood Cells Sample Day
3170	WBCY_240	Num	8	6.	6.	White Blood Cells Sample Year
3171	PLAT_240	Num	8	32.10	32.10	Platelets (x103/mm3)
3172	PLATM_240	Num	8	6.	6.	Platelets Sample Month
3173	PLATD_240	Num	8	6.	6.	Platelets Sample Day
3174	PLATY_240	Num	8	6.	6.	Platelets Sample Year
3175	ANC_240	Num	8	32.10	32.10	ANC (x103/mm3)
3176	ANCM_240	Num	8	6.	6.	ANC Sample Month
3177	ANCD_240	Num	8	6.	6.	ANC Sample Day
3178	ANCY_240	Num	8	6.	6.	ANC Sample Year
3179	HGB_240	Num	8	32.10	32.10	Hemoglobin (g/dL)
3180	HGBM_240	Num	8	6.	6.	Hemoglobin Sample Month
3181	HGBD_240	Num	8	6.	6.	Hemoglobin Sample Day
3182	HGBY_240	Num	8	6.	6.	Hemoglobin Sample Year
3183	HTC_240	Num	8	32.10	32.10	Hematocrit (%)
3184	HTCM_240	Num	8	6.	6.	Hematocrit Sample Month

Num	Variable	Type	Len	Format	Informat	Label
3185	HTCD_240	Num	8	6.	6.	Hematocrit Sample Day
3186	HTCY_240	Num	8	6.	6.	Hematocrit Sample Year
3187	ALT_240	Num	8	32.10	32.10	ALT (IU/L)
3188	ALTM_240	Num	8	6.	6.	ALT Sample Month
3189	ALTD_240	Num	8	6.	6.	ALT Sample Day
3190	ALTY_240	Num	8	6.	6.	ALT Sample Year
3191	ALTL_240	Num	8	32.10	32.10	ALT Normal Range Lower Level
3192	ALTU_240	Num	8	32.10	32.10	ALT Normal Range Upper Level
3193	AST_240	Num	8	32.10	32.10	AST (IU/L)
3194	ASTM_240	Num	8	6.	6.	AST Sample Month
3195	ASTD_240	Num	8	6.	6.	AST Sample Day
3196	ASTY_240	Num	8	6.	6.	AST Sample Year
3197	ASTL_240	Num	8	32.10	32.10	AST Normal Range Lower Level
3198	ASTU_240	Num	8	32.10	32.10	AST Normal Range Upper Level
3199	ALKP_240	Num	8	32.10	32.10	Alkaline Phosphatase (IU/L)
3200	ALKPM_240	Num	8	6.	6.	Alkaline Phosphatase Sample Month
3201	ALKPD_240	Num	8	6.	6.	Alkaline Phosphatase Sample Day
3202	ALKPY_240	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Year
3203	ALKPL_240	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level
3204	ALKPU_240	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level
3205	TBILI_240	Num	8	32.10	32.10	Total Bilirubin (mg/dL)
3206	TBILIM_240	Num	8	6.	6.	Total Bilirubin Sample Month
3207	TBILID_240	Num	8	6.	6.	Total Bilirubin Sample Day
3208	TBILY_240	Num	8	6.	6.	Total Bilirubin Sample Year
3209	DBILI_240	Num	8	32.10	32.10	Direct Bilirubin (mg/dL)
3210	DBILIM_240	Num	8	6.	6.	Direct Bilirubin Sample Month
3211	DBILID_240	Num	8	6.	6.	Direct Bilirubin Sample Day
3212	DBILY_240	Num	8	6.	6.	Direct Bilirubin Sample Year
3213	IBILI_240	Num	8	32.10	32.10	Indirect Bilirubin (mg/dL)
3214	IBILIM_240	Num	8	6.	6.	Indirect Bilirubin Sample Month
3215	IBILID_240	Num	8	6.	6.	Indirect Bilirubin Sample Day
3216	IBILY_240	Num	8	6.	6.	Indirect Bilirubin Sample Year
3217	ALB_240	Num	8	32.10	32.10	Albumin (g/dL)
3218	ALBM_240	Num	8	6.	6.	Albumin Sample Month
3219	ALBD_240	Num	8	6.	6.	Albumin Sample Day
3220	ALBY_240	Num	8	6.	6.	Albumin Sample Year
3221	TP_240	Num	8	32.10	32.10	Total Protein (g/dL)
3222	TPM_240	Num	8	6.	6.	Total Protein Sample Month
3223	TPD_240	Num	8	6.	6.	Total Protein Sample Day

Num	Variable	Type	Len	Format	Informat	Label
3224	TPY_240	Num	8	6.	6.	Total Protein Sample Year
3225	BUN_240	Num	8	32.10	32.10	BUN (mg/dL)
3226	BUNM_240	Num	8	6.	6.	BUN Sample Month
3227	BUND_240	Num	8	6.	6.	BUN Sample Day
3228	BUNY_240	Num	8	6.	6.	BUN Sample Year
3229	CREAT_240	Num	8	32.10	32.10	Creatinine (mg/dL)
3230	CREATM_240	Num	8	6.	6.	Creatinine Sample Month
3231	CREATD_240	Num	8	6.	6.	Creatinine Sample Day
3232	CREATY_240	Num	8	6.	6.	Creatinine Sample Year
3233	CREATCL_240	Num	8	32.10	32.10	Creatinine clearance (mL/min)
3234	CREATCLM_240	Num	8	6.	6.	Creatinine clearance Sample Month
3235	CREATCLD_240	Num	8	6.	6.	Creatinine clearance Sample Day
3236	CREATCLY_240	Num	8	6.	6.	Creatinine clearance Sample Year
3237	CA_240	Num	8	32.10	32.10	Calcium (mg/dL)
3238	CAM_240	Num	8	6.	6.	Calcium Sample Month
3239	CAD_240	Num	8	6.	6.	Calcium Sample Day
3240	CAY_240	Num	8	6.	6.	Calcium Sample Year
3241	PO4_240	Num	8	32.10	32.10	Phosphate (mg/dL)
3242	PO4M_240	Num	8	6.	6.	Phosphate Sample Month
3243	PO4D_240	Num	8	6.	6.	Phosphate Sample Day
3244	PO4Y_240	Num	8	6.	6.	Phosphate Sample Year
3245	AFP_240	Num	8	32.10	32.10	Alpha-fetoprotein (ng/mL)
3246	AFPM_240	Num	8	6.	6.	Alpha-fetoprotein Sample Month
3247	AFPD_240	Num	8	6.	6.	Alpha-fetoprotein Sample Day
3248	AFPY_240	Num	8	6.	6.	Alpha-fetoprotein Sample Year
3249	INR_240	Num	8	32.10	32.10	INR
3250	INRM_240	Num	8	6.	6.	INR Sample Month
3251	INRD_240	Num	8	6.	6.	INR Sample Day
3252	INRY_240	Num	8	6.	6.	INR Sample Year
3253	PT_240	Num	8	32.10	32.10	PT (seconds)
3254	PTM_240	Num	8	6.	6.	PT Sample Month
3255	PTD_240	Num	8	6.	6.	PT Sample Day
3256	PTY_240	Num	8	6.	6.	PT Sample Year
3257	FASTYN_240	Num	8	YN.	6.	Glucose fasting
3258	GLU_240	Num	8	32.10	32.10	Glucose (mg/dL)
3259	GLUM_240	Num	8	6.	6.	Glucose Sample Month
3260	GLUD_240	Num	8	6.	6.	Glucose Sample Day
3261	GLUY_240	Num	8	6.	6.	Glucose Sample Year
3262	TGY_240	Num	8	32.10	32.10	Triglycerides (mg/dL)

Num	Variable	Type	Len	Format	Informat	Label
3263	TGYM_240	Num	8	6.	6.	Triglycerides Sample Month
3264	TGYD_240	Num	8	6.	6.	Triglycerides Sample Day
3265	TGYY_240	Num	8	6.	6.	Triglycerides Sample Year
3266	TSH_240	Num	8	32.10	32.10	TSH (mcU/mL)
3267	TSHM_240	Num	8	6.	6.	TSH Sample Month
3268	TSHD_240	Num	8	6.	6.	TSH Sample Day
3269	TSHY_240	Num	8	6.	6.	TSH Sample Year
3270	PTH_240	Num	8	32.10	32.10	PTH (pg/mL)
3271	PTHM_240	Num	8	6.	6.	PTH Sample Month
3272	PTHD_240	Num	8	6.	6.	PTH Sample Day
3273	PTHY_240	Num	8	6.	6.	PTH Sample Year
3274	VITDH_240	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy (ng/ml)
3275	VITDHM_240	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Month
3276	VITDHD_240	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Day
3277	VITDHY_240	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Year
3278	VITD_240	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy (pg/ml)
3279	VITDM_240	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Month
3280	VITDD_240	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Day
3281	VITDY_240	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Year
3282	URIC_240	Num	8	32.10	32.10	Serum Uric Acid (mg/dL)
3283	URICM_240	Num	8	6.	6.	Serum Uric Acid Sample Month
3284	URICD_240	Num	8	6.	6.	Serum Uric Acid Sample Day
3285	URICY_240	Num	8	6.	6.	Serum Uric Acid Sample Year
3286	UCREA_240	Num	8	32.10	32.10	Urine Creatinine (mg/dL)
3287	UCREAM_240	Num	8	6.	6.	Urine Creatinine Sample Month
3288	UCREAD_240	Num	8	6.	6.	Urine Creatinine Sample Day
3289	UCREAY_240	Num	8	6.	6.	Urine Creatinine Sample Year
3290	UPHOS_240	Num	8	32.10	32.10	Urine Phosphate (mg/dL)
3291	UPHOSM_240	Num	8	6.	6.	Urine Phosphate Sample Month
3292	UPHOSD_240	Num	8	6.	6.	Urine Phosphate Sample Day
3293	UPHOSY_240	Num	8	6.	6.	Urine Phosphate Sample Year
3294	UPROTQL_240	Num	8	URQUAL.	6.	Urine Protein Qualitative
3295	UPROT_240	Num	8	32.10	32.10	Urine Protein (mg/dL)
3296	UPROTM_240	Num	8	6.	6.	Urine Protein Sample Month
3297	UPROTD_240	Num	8	6.	6.	Urine Protein Sample Day
3298	UPROTY_240	Num	8	6.	6.	Urine Protein Sample Year
3299	UALB_240	Num	8	32.10	32.10	Urine albumin (mg/dL)
3300	UALBM_240	Num	8	6.	6.	Urine albumin Sample Month
3301	UALBD_240	Num	8	6.	6.	Urine albumin Sample Day

Num	Variable	Type	Len	Format	Informat	Label
3302	UALBY_240	Num	8	6.	6.	Urine albumin Sample Year
3303	UGLUQL_240	Num	8	URQUAL.	6.	Urine Glucose Qualitative
3304	UGLU_240	Num	8	32.10	32.10	Urine glucose (mg/dL)
3305	UGLUM_240	Num	8	6.	6.	Urine glucose Sample Month
3306	UGLUD_240	Num	8	6.	6.	Urine glucose Sample Day
3307	UGLUY_240	Num	8	6.	6.	Urine glucose Sample Year
3308	PGT_240	Num	8	PN.	6.	Pregnancy test
3309	PGTM_240	Num	8	6.	6.	Pregnancy test Month
3310	PGTD_240	Num	8	6.	6.	Pregnancy test Day
3311	PGTY_240	Num	8	6.	6.	Pregnancy test Year
3312	HBSAG_240	Num	8	PN.	6.	HBsAg
3313	HBSAGM_240	Num	8	6.	6.	HBsAg Sample Month
3314	HBSAGD_240	Num	8	6.	6.	HBsAg Sample Day
3315	HBSAGY_240	Num	8	6.	6.	HBsAg Sample Year
3316	HBEAG_240	Num	8	PN.	6.	HBeAg
3317	HBEAGM_240	Num	8	6.	6.	HBeAg Sample Month
3318	HBEAGD_240	Num	8	6.	6.	HBeAg Sample Day
3319	HBEAGY_240	Num	8	6.	6.	HBeAg Sample Year
3320	HBS_240	Num	8	PN.	6.	Anti-HBs
3321	HBSM_240	Num	8	6.	6.	Anti-HBs Sample Month
3322	HBSD_240	Num	8	6.	6.	Anti-HBs Sample Day
3323	HBSY_240	Num	8	6.	6.	Anti-HBs Sample Year
3324	HBE_240	Num	8	PN.	6.	Anti-HBe
3325	HBEM_240	Num	8	6.	6.	Anti-HBe Sample Month
3326	HBED_240	Num	8	6.	6.	Anti-HBe Sample Day
3327	HBEY_240	Num	8	6.	6.	Anti-HBe Sample Year
3328	HDV_240	Num	8	PN.	6.	Anti-HDV
3329	HDVM_240	Num	8	6.	6.	Anti-HDV Sample Month
3330	HDVD_240	Num	8	6.	6.	Anti-HDV Sample Day
3331	HDVY_240	Num	8	6.	6.	Anti-HDV Sample Year
3332	HCV_240	Num	8	PN.	6.	Anti-HCV
3333	HCVM_240	Num	8	6.	6.	Anti-HCV Sample Month
3334	HCVD_240	Num	8	6.	6.	Anti-HCV Sample Day
3335	HCVY_240	Num	8	6.	6.	Anti-HCV Sample Year
3336	HIV_240	Num	8	PN.	6.	HIV
3337	HIVM_240	Num	8	6.	6.	HIV Sample Month
3338	HIVD_240	Num	8	6.	6.	HIV Sample Day
3339	HIVY_240	Num	8	6.	6.	HIV Sample Year
3340	HBC_240	Num	8	PN.	6.	Anit-HBc IgM

Num	Variable	Type	Len	Format	Informat	Label
3341	HBCM_240	Num	8	6.	6.	Anti-HBc IgM Sample Month
3342	HBCD_240	Num	8	6.	6.	Anti-HBcIgM Sample Day
3343	HBCY_240	Num	8	6.	6.	Anti-HBc IgM Sample Year
3344	BDNA_240	Num	8			Most Recent HBV DNA Level
3345	BDNAM_240	Num	8	6.	6.	Most Recent HBV DNA Level Month
3346	BDNAD_240	Num	8	6.	6.	Most Recent HBV DNA Level Day
3347	BDNAY_240	Num	8	6.	6.	Most Recent HBV DNA Level Year
3348	BUNIT_240	Num	8	UNIT.	6.	Most Recent HBV DNA Level Method/Unit
3349	BDNALL_240	Num	8	32.10	32.10	Most Recent HBV DNA Level Lower Limit
3350	BGENM_240	Num	8	6.	6.	HBV Genotype Month
3351	BGEND_240	Num	8	6.	6.	HBV Genotype Day
3352	BGENY_240	Num	8	6.	6.	HBV Genotype Year
3353	UCWBC_240	Num	8	32.10	32.10	White Blood Cells Original Unconverted Value
3354	UNWBC_240	Num	8	LUNIT.	6.	White Blood Cells Original Unit
3355	UCPLAT_240	Num	8	32.10	32.10	Platelets Original Unconverted Unit
3356	UNPLAT_240	Num	8	LUNIT.	6.	Platelets Original Unit
3357	UCANC_240	Num	8	32.10	32.10	ANC Original Unconverted Value
3358	UNANC_240	Num	8	LUNIT.	6.	ANC Original Unit
3359	UCHGB_240	Num	8	32.10	32.10	Hemoglobin Original Unconverted Value
3360	UNHGB_240	Num	8	LUNIT.	6.	Hemoglobin Original Unit
3361	UCHTC_240	Num	8	32.10	32.10	Hematocrit Original Unconverted Value
3362	UNHTC_240	Num	8	LUNIT.	6.	Hematocrit Original Unit
3363	UCALT_240	Num	8	32.10	32.10	ALT Original Unconverted Value
3364	UNALT_240	Num	8	LUNIT.	6.	ALT Original Unit
3365	UCALTL_240	Num	8	32.10	32.10	ALT Normal Range Lower Level Original Unconverted Value
3366	UNALTL_240	Num	8	LUNIT.	6.	ALT Normal Range Lower Level Original Unit
3367	UCALTU_240	Num	8	32.10	32.10	ALT Normal Range Upper Level Original Unconverted Value
3368	UNALTU_240	Num	8	LUNIT.	6.	ALT Normal Range Upper Level Original Unit
3369	UCAST_240	Num	8	32.10	32.10	AST Original Unconverted Value
3370	UNAST_240	Num	8	LUNIT.	6.	AST Original Unit
3371	UCASTL_240	Num	8	32.10	32.10	AST Normal Range Lower Level Original Unconverted Value
3372	UNASTL_240	Num	8	LUNIT.	6.	AST Normal Range Lower Level Original Unit
3373	UCASTU_240	Num	8	32.10	32.10	AST Normal Range Upper Level Original Unconverted Value
3374	UNASTU_240	Num	8	LUNIT.	6.	AST Normal Range Upper Level Original Unit
3375	UCALKP_240	Num	8	32.10	32.10	Alkaline Phosphatase Original Unconverted Value
3376	UNALKP_240	Num	8	LUNIT.	6.	Alkaline Phosphatase Original Unit
3377	UCALKPL_240	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level Original Unconverted Value
3378	UNALKPL_240	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Lower Level Original Unit
3379	UCALKPU_240	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level Original Unconverted Value

Num	Variable	Type	Len	Format	Informat	Label
3380	UNALKPU_240	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Upper Level Original Unit
3381	UCTBILI_240	Num	8	32.10	32.10	Total Bilirubin Original Unconverted Value
3382	UNTBILI_240	Num	8	LUNIT.	6.	Total Bilirubin Original Unit
3383	UCDBILI_240	Num	8	32.10	32.10	Direct Bilirubin Original Unconverted Value
3384	UNDBILI_240	Num	8	LUNIT.	6.	Direct Bilirubin Original Unit
3385	UCIBILI_240	Num	8	32.10	32.10	Indirect Bilirubin Original Unconverted Value
3386	UNIBILI_240	Num	8	LUNIT.	6.	Indirect Bilirubin Original Unit
3387	UCALB_240	Num	8	32.10	32.10	Albumin Original Unconverted Value
3388	UNALB_240	Num	8	LUNIT.	6.	Albumin Original Unit
3389	UCBUN_240	Num	8	32.10	32.10	BUN Original Unconverted Value
3390	UNBUN_240	Num	8	LUNIT.	6.	BUN Original Unit
3391	UCTP_240	Num	8	32.10	32.10	Total Protein Original Unconverted Value
3392	UNTP_240	Num	8	LUNIT.	6.	Total Protein Original Unit
3393	UCCREAT_240	Num	8	32.10	32.10	Creatinine Original Unconverted Value
3394	UNCREAT_240	Num	8	LUNIT.	6.	Creatinine Original Unit
3395	UCCREATCL_240	Num	8	32.10	32.10	Creatinine clearance Original Unconverted Value
3396	UNCREATCL_240	Num	8	LUNIT.	6.	Creatinine clearance Original Unit
3397	UCCA_240	Num	8	32.10	32.10	Calcium Original Unconverted Value
3398	UNCA_240	Num	8	LUNIT.	6.	Calcium Original Unit
3399	UCPO4_240	Num	8	32.10	32.10	Phosphate Original Unconverted Value
3400	UNPO4_240	Num	8	LUNIT.	6.	Phosphate Original Unit
3401	UCAFP_240	Num	8	32.10	32.10	Alpha-fetoprotein Original Unconverted Value
3402	UNAFP_240	Num	8	LUNIT.	6.	Alpha-fetoprotein Original Unit
3403	UCPT_240	Num	8	32.10	32.10	PT Original Unconverted Value
3404	UNPT_240	Num	8	LUNIT.	6.	PT Original Unit
3405	UCGLU_240	Num	8	32.10	32.10	Glucose Original Unconverted Value
3406	UNGLU_240	Num	8	LUNIT.	6.	Glucose Original Unit
3407	UCTGY_240	Num	8	32.10	32.10	Triglycerides Original Unconverted Value
3408	UNTTY_240	Num	8	LUNIT.	6.	Triglycerides Original Unit
3409	UCTSH_240	Num	8	32.10	32.10	TSH Original Unconverted Value
3410	UNTSH_240	Num	8	LUNIT.	6.	TSH Original Unit
3411	UCPTH_240	Num	8	32.10	32.10	PTH Original Unconverted Value
3412	UNPTH_240	Num	8	LUNIT.	6.	PTH Original Unit
3413	UCVITDH_240	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy Original Unconverted Value
3414	UNVITDH_240	Num	8	LUNIT.	6.	Vitamin D, 25-Hydroxy Original Unit
3415	UCVITD_240	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy Original Unconverted Value
3416	UNVITD_240	Num	8	LUNIT.	6.	Vitamin D 1,25-Dihydroxy Original Unit
3417	UCURIC_240	Num	8	32.10	32.10	Serum Uric Acid Original Unconverted Value
3418	UNURIC_240	Num	8	LUNIT.	6.	Serum Uric Acid Original Unit

Num	Variable	Type	Len	Format	Informat	Label
3419	UCUCREA_240	Num	8	32.10	32.10	Urine Creatinine Original Unconverted Value
3420	UNUCREA_240	Num	8	LUNIT.	6.	Urine Creatinine Original Unit
3421	UCUPHOS_240	Num	8	32.10	32.10	Urine Phosphate Original Unconverted Value
3422	UNUPHOS_240	Num	8	LUNIT.	6.	Urine Phosphate Original Unit
3423	UCUPROT_240	Num	8	32.10	32.10	Urine Protein Original Unconverted Value
3424	UNUPROT_240	Num	8	LUNIT.	6.	Urine Protein Original Unit
3425	UCUALB_240	Num	8	32.10	32.10	Urine albumin Original Unconverted Value
3426	UNUALB_240	Num	8	LUNIT.	6.	Urine albumin Original Unit
3427	UCUGLU_240	Num	8	32.10	32.10	Urine glucose Original Unconverted Value
3428	UNUGLU_240	Num	8	LUNIT.	6.	Urine glucose Original Unit
3429	EDT_DATE_240	Num	8	MMDDYY8.		Edit Date
3430	WBCDATE_240	Num	8	MMDDYY8.		White Blood Cells Sample Date
3431	PLATDATE_240	Num	8	MMDDYY8.		Platelets Sample Date
3432	ANCDATE_240	Num	8	MMDDYY8.		ANC Sample Date
3433	HGBDATE_240	Num	8	MMDDYY8.		Hemoglobin Sample Date
3434	HTCDATE_240	Num	8	MMDDYY8.		Hematocrit Sample Date
3435	ALTDATE_240	Num	8	MMDDYY8.		ALT Sample Date
3436	ASTDATE_240	Num	8	MMDDYY8.		AST Sample Date
3437	ALKPDATE_240	Num	8	MMDDYY8.		Alkaline Phosphatase Sample Date
3438	TBILIDATE_240	Num	8	MMDDYY8.		Total Bilirubin Sample Date
3439	DBILIDATE_240	Num	8	MMDDYY8.		Direct Bilirubin Sample Date
3440	IBILIDATE_240	Num	8	MMDDYY8.		Indirect Bilirubin Sample Date
3441	ALBDATE_240	Num	8	MMDDYY8.		Albumin Sample Date
3442	TPDATE_240	Num	8	MMDDYY8.		Total Protein Sample Date
3443	CREATDATE_240	Num	8	MMDDYY8.		Creatinine Sample Date
3444	CREATCLDATE_240	Num	8	MMDDYY8.		Creatinine Clearance Sample Date
3445	CADATE_240	Num	8	MMDDYY8.		Calcium Sample Date
3446	PO4DATE_240	Num	8	MMDDYY8.		Phosphate Sample Date
3447	AFPDATE_240	Num	8	MMDDYY8.		Alpha-fetoprotein Sample Date
3448	INRDATE_240	Num	8	MMDDYY8.		INR Sample Date
3449	PTDATE_240	Num	8	MMDDYY8.		PT Sample Date
3450	GLUDATE_240	Num	8	MMDDYY8.		Glucose Sample Date
3451	TGYDATE_240	Num	8	MMDDYY8.		Triglycerides Sample Date
3452	TSHDATE_240	Num	8	MMDDYY8.		TSH Sample Date
3453	PTHDATE_240	Num	8	MMDDYY8.		PTH Sample Date
3454	VITDHDATE_240	Num	8	MMDDYY8.		Vitamin D, 25-Hydroxy Sample Date
3455	VITDDATE_240	Num	8	MMDDYY8.		Vitamin D 1,25-Dihydroxy Sample Date
3456	URICDATE_240	Num	8	MMDDYY8.		Serum Uric Acid Sample Date
3457	UCREADATE_240	Num	8	MMDDYY8.		Urine Creatinine Sample Date

Num	Variable	Type	Len	Format	Informat	Label
3458	UPHOSDATE_240	Num	8	MMDDYY8.		Urine Phosphate Sample Date
3459	UPROTDATE_240	Num	8	MMDDYY8.		Urine Protein Sample Date
3460	UALBDATE_240	Num	8	MMDDYY8.		Urine Albumin Sample Date
3461	UGLUDATE_240	Num	8	MMDDYY8.		Urine Glucose Sample Date
3462	PGTDATE_240	Num	8	MMDDYY8.		Pregnancy Test Sample Date
3463	HBSAGDATE_240	Num	8	MMDDYY8.		HBsAg Sample Date
3464	HBEAGDATE_240	Num	8	MMDDYY8.		HBeAg Sample Date
3465	HBSDATE_240	Num	8	MMDDYY8.		Anti-HBs Sample Date
3466	HBEDATE_240	Num	8	MMDDYY8.		Anti-HBe Sample Date
3467	HDVDATE_240	Num	8	MMDDYY8.		Anti-HDV Sample Date
3468	HCVDATE_240	Num	8	MMDDYY8.		Anti-HCV Sample Date
3469	HIVDATE_240	Num	8	MMDDYY8.		Anti-HIV Sample Date
3470	HBCDATE_240	Num	8	MMDDYY8.		Anti-HBc IgM Sample Date
3471	BDNADATE_240	Num	8	MMDDYY8.		HBV DNA Level Sample Date
3472	BGENDATE_240	Num	8	MMDDYY8.		HBV Genotype Sample Date
3473	DCDATE_240	Num	8	MMDDYY8.		Date Data Collection Completed
3474	BUNDATE_240	Num	8	MMDDYY8.		BUN Sample Date
3475	FASTDATE_240	Num	8	MMDDYY8.		Glucose Fasting Sample Date
3476	leia_dt_240	Num	8	MMDDYY8.		Date of Lab Evaluation form
3477	CCDIAB_240	Num	8	YN.	6.	Coexisting Condition: Diabetes
3478	CCHYPT_240	Num	8	YN.	6.	Coexisting Condition: Hypertension
3479	CCCHOL_240	Num	8	YN.	6.	Coexisting Condition: Hyperlipidemia
3480	CCTHYRD_240	Num	8	YN.	6.	Coexisting Condition: Thyroid Dysfunction
3481	CCOTH_240	Num	8	YN.	6.	Coexisting Condition: Other
3482	CCOTHS_240	Char	30	\$30.	\$30.	Coexisting Condition: Specify Other
3483	HBVdna_dt_c_240	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)
3484	dilution_240	Num	8	YN.		Diluted 1:4
3485	ia_tmpt_240	Num	8	TMPT.		
3486	hbvdna_c_240	Num	8			HBV DNA (IU/mL) (Central Lab)
3487	sAgqual_dt_c_240	Num	8	MMDDYY10.	DATETIME22.3	sAg Qual Sample Date (CENTRAL)
3488	sAgqual_c_240	Num	8	PN.		HBsAg Qual (Central Lab)
3489	sQuant_dt_240	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)
3490	sQuant_240	Num	8			qHBsAg (IU/mL) (Central)
3491	sQuant_i_240	Num	8			qHBsAg (IU/mL) (Central), imputed
3492	sQuant_log_240	Num	8			qHBsAg (log10 IU/mL) (Central)
3493	sQuant_log_i_240	Num	8			qHBsAg (log10 IU/mL) (Central), imputed
3494	sConfirm_dt_c_240	Num	8	MMDDYY10.	DATETIME22.3	sAg Confirm Sample Date (CENTRAL)
3495	sConfirm_c_240	Num	8	PN.		HBsAg Qual Confirmation (Central Lab)
3496	eAgqual_dt_c_240	Num	8	MMDDYY10.	DATETIME22.3	eAg Qual Sample Date (CENTRAL)

Num	Variable	Type	Len	Format	Informat	Label
3497	eAgqual_c_240	Num	8	PN.		HBeAg Qual (Central Lab)
3498	eQuant_dt_240	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)
3499	eQuant_240	Num	8			qHBeAg (IU/mL) (Central)
3500	eQuant_i_240	Num	8			qHBeAg (IU/mL) (Central), imputed
3501	eQuant_log_240	Num	8			qHBeAg (log10 IU/mL) (Central)
3502	eQuant_log_i_240	Num	8			qHBeAg (log10 IU/mL) (Central), imputed
3503	antiHDV_dt_c_240	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)
3504	antiHDV_c_240	Num	8	PN.		anti-HDV (Central Lab)
3505	antiHBS_dt_c_240	Num	8	MMDDYY10.	DATETIME22.3	anti-HBS Sample Date (CENTRAL)
3506	antiHBS_cv_240	Num	8			anti-HBS value (Central Lab)
3507	antiHBS_c_240	Num	8	PN_RPT.		anti-HBS (Central Lab)
3508	eAg_c_240	Num	8	PN_RPT.		eAg (CENTRAL COMBINED)
3509	eQuant_pn_240	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative
3510	eAg_dt_c_240	Num	8	MMDDYY10.		eAg Sample Date (CENTRAL COMBINED)
3511	eAg_c_source_240	Num	8	LAB_C_SOURCE.		eAg CENTRAL Lab Source
3512	sAg_c_240	Num	8	PN_RPT.		sAg (CENTRAL COMBINED)
3513	sQuant_pn_240	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative
3514	sAg_dt_c_240	Num	8	MMDDYY10.		sAg Sample Date (CENTRAL COMBINED)
3515	sAg_c_source_240	Num	8	LAB_C_SOURCE.		sAg CENTRAL Lab Source
3516	central_dt_240	Num	8	MMDDYY8.		Date of Central Lab
3517	studyid_240	Num	8	STUDYID.	11.	Current Study
3518	antiHBS_dt_w_240	Num	8	MMDDYY10.		anti-HBs Date (UTSW Lab)
3519	antiHBS_w_240	Num	8	PNE.		anti-HBs (UTSW Lab)
3520	antiHBs_wv_240	Num	8			anti-HBs Value (UTSW Lab)
3521	antiHBs_w_ay_240	Char	20			anti-HBs Assay (UTSW Lab)
3522	antiHBe_dt_w_240	Num	8	MMDDYY10.		anti-HBe Date (UTSW Lab)
3523	antiHBe_w_240	Num	8	PNE.		anti-HBe (UTSW Lab)
3524	antiHBe_w_ay_240	Char	20			anti-HBe Assay (UTSW Lab)
3525	antiHDV_dt_c_coh_240	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)-Cohort Study
3526	antiHDV_c_coh_240	Num	8	PN.		anti-HDV (Central Lab)-Cohort Study
3527	in_veia_240	Num	8	YN.		VISIT EVALUATION AVAILABLE
3528	in_saia_240	Num	8	YN.		SYMPTOM ASSESSMENT AVAILABLE
3529	in_leia_240	Num	8	YN.		LAB EVALUATION AVAILABLE
3530	in_central_240	Num	8	YN.		CENTRAL LAB AVAILABLE
3531	HBsAg_new_240	Num	8	PNE.		HBsAg (Local)
3532	HBeAg_new_240	Num	8	PNE.		HBeAg (Local)
3533	HBS_new_240	Num	8	PNE.		Anti-HBs (Local)
3534	HBE_new_240	Num	8	PNE.		Anti-HBe (Local)
3535	HDV_new_240	Num	8	PNE.		Anti-HDV (Local)

Num	Variable	Type	Len	Format	Informat	Label
3536	HCV_new_240	Num	8	PNE.		Anti-HCV (Local)
3537	HIV_new_240	Num	8	PNE.		Anti-HIV (Local)
3538	HBC_new_240	Num	8	PNE.		Anti-HBc IgM (Local)
3539	wbc_i_240	Num	8			White Blood Cells (x10 ³ /mm ³)
3540	plat_i_240	Num	8			Platelets (x10 ³ /mm ³)
3541	anc_i_240	Num	8			ANC (x10 ³ /mm ³)
3542	hgb_i_240	Num	8			Hemoglobin (g/dL)
3543	htc_i_240	Num	8			Hematocrit (%)
3544	alt_i_240	Num	8			ALT (U/L)
3545	ast_i_240	Num	8			AST (U/L)
3546	alkp_i_240	Num	8			Alkaline Phosphatase (U/L)
3547	tbili_i_240	Num	8			Total Bilirubin (mg/dL)
3548	dbili_i_240	Num	8			Direct Bilirubin (mg/dL)
3549	ibili_i_240	Num	8			Indirect Bilirubin (mg/dL)
3550	alb_i_240	Num	8			Albumin (g/dL)
3551	tp_i_240	Num	8			Total Protein (g/dL)
3552	bun_i_240	Num	8			BUN (mg/dL)
3553	creat_i_240	Num	8			Creatinine (mg/dL)
3554	creatCL_i_240	Num	8			Creatinine clearance (mL/min)
3555	ca_i_240	Num	8			Calcium (mg/dL)
3556	PO4_i_240	Num	8			Phosphate (mg/dL)
3557	afp_i_240	Num	8			Alpha-fetoprotein (ng/mL)
3558	inr_i_240	Num	8			INR
3559	pt_i_240	Num	8			PT (seconds)
3560	glu_i_240	Num	8			Glucose (mg/dL)
3561	tgy_i_240	Num	8			Triglycerides (mg/dL)
3562	tsh_i_240	Num	8			TSH (mcU/mL)
3563	pth_i_240	Num	8			PTH (pg/mL)
3564	vitdh_i_240	Num	8			Vitamin D, 25-Hydroxy (ng/ml)
3565	vitd_i_240	Num	8			Vitamin D 1,25-Dihydroxy (pg/ml)
3566	uric_i_240	Num	8			Serum Uric Acid (mg/dL)
3567	urea_i_240	Num	8			Urine Creatinine (mg/dL)
3568	uphos_i_240	Num	8			Urine Phosphate (mg/dL)
3569	uprot_i_240	Num	8			Urine Protein (mg/dL)
3570	ualb_i_240	Num	8			Urine albumin (mg/dL)
3571	uglu_i_240	Num	8			Urine glucose (mg/dL)
3572	age_visit_240	Num	8			Age at current study visit
3573	preg_fu_240	Num	8	YN.		Currently pregnant (Y/N)
3574	hgt_cm_240	Num	8			Height (cm)

Num	Variable	Type	Len	Format	Informat	Label
3575	wgt_kg_240	Num	8			Weight (kg)
3576	hbvdna_l_240	Num	8			HBV DNA (IU/mL) (Local)
3577	hbvdna_dt_l_240	Num	8	MMDDYY10.		HBV DNA Date (IU/mL) (Local)
3578	alt_uln_240	Num	8			ALT ULN values: Male 30, female 20 U/L
3579	alt_cat_240	Num	8	ALT_CAT.		ALTxULN, categorized
3580	alt_norm_240	Num	8			ALTxULN
3581	ast_cat_240	Num	8	ALT_CAT.		ASTxULN (based on lab-specific ULN), categorized
3582	ast_norm_240	Num	8			ASTxULN (based on lab-specific ULN)
3583	ALT_m_240	Num	8			ALT (U/L), Males
3584	ALT_f_240	Num	8			ALT (U/L), Females
3585	globulins_240	Num	8			Globulins (g/dL)
3586	CrCL_a_240	Num	8			Creatinine Clearance (mL/min/1.73m ²)
3587	CrCl_acat_240	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ²)
3588	APRI_240	Num	8			APRI (AST-platelet-ratio index)
3589	APRI_cat_240	Num	8	APRI_CAT.		APRI (AST-platelet-ratio index), categorized
3590	LOK_logodds_240	Num	8			Lok Cirrhosis Index (Log Odds for Cirrhosis)
3591	LOK_pp_240	Num	8			Lok Cirrhosis Index (Predicted Probability for Cirrhosis)
3592	LOK_cat_240	Num	8	LOK_CAT.		Lok Cirrhosis Index Category
3593	FIB4_240	Num	8			FIB-4
3594	FIB4_cat_240	Num	8	FIB4_CAT.		FIB-4, categorized
3595	biopsy_elig_240	Num	8	YN.		Biopsy eligibility (ishak>=1 hai>=3) (PRIA FORM)
3596	pria_HAI_cat_240	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Local)
3597	pria_ISHAK_cat_240	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Local)
3598	cp_HAI_cat_240	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Central)
3599	cp_ISHAK_cat_240	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Central)
3600	eAg_240	Num	8	PN.		HBeAg Qual (Central+Local)
3601	eAg_rpt_240	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report
3602	eAg_source_240	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)
3603	eAg_dt_240	Num	8	MMDDYY10.		HBeAg Date (Central+Local)
3604	sAg_240	Num	8	PN.		HBsAg Qual (Central+Local)
3605	sAg_rpt_240	Num	8	PN_RPT.		HBsAg Qual (Central+Local)
3606	sAg_source_240	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)
3607	sAg_dt_240	Num	8	MMDDYY10.		HBsAg Date (Central+Local)
3608	antiHDV_240	Num	8	PN.		Anti-HDV (Central+Local)
3609	antiHDV_rpt_240	Num	8	PN_RPT.		Anti-HDV (Central+Local) report
3610	antiHDV_source_240	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)
3611	antiHDV_dt_240	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)
3612	antiHBs_240	Num	8	PN.		Anti-HBs (Central+Local)
3613	antiHBs_rpt_240	Num	8	PN_RPT.		Anti-HBs (Central+Local), report

Num	Variable	Type	Len	Format	Informat	Label
3614	antiHBs_source_240	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or Local)
3615	antiHBs_dt_240	Num	8	MMDDYY10.		Anti-HBs Sample Date (Central+Local)
3616	antiHBe_240	Num	8	PN.		Anti-HBe (Central+Local)
3617	antiHBe_rpt_240	Num	8	PN_RPT.		Anti-HBe (Central+Local), report
3618	antiHBe_source_240	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or Local)
3619	antiHBe_dt_240	Num	8	MMDDYY10.		Anti-HBe Sample Date (Central+Local)
3620	scr_ALT_240	Num	8	32.10	32.10	ALT (IU/L)- screening
3621	scr_ALTDATE_240	Num	8	MMDDYY8.		ALT Sample Date- screening
3622	scr_HBVdna_dt_c_240	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)- screening
3623	scr_hbvdna_c_240	Num	8			HBV DNA (IU/mL) (Central Lab)- screening
3624	scr_sQuant_dt_240	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)- screening
3625	scr_sQuant_240	Num	8			qHBsAg (IU/mL) (Central Lab)- screening
3626	scr_sQuant_i_240	Num	8			qHBsAg (IU/mL) (Central Lab), imputed- screening
3627	scr_sQuant_log_240	Num	8			qHBsAg (log10 IU/mL) (Central Lab)- screening
3628	scr_sQuant_log_i_240	Num	8			qHBsAg (log10 IU/mL) (Central Lab), imputed- screening
3629	scr_eQuant_dt_240	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)- screening
3630	scr_eQuant_240	Num	8			qHBeAg (IU/mL) (Central)- screening
3631	scr_eQuant_i_240	Num	8			qHBeAg (IU/mL) (Central), imputed- screening
3632	scr_eQuant_log_240	Num	8			qHBeAg (log10 IU/mL) (Central)- screening
3633	scr_eQuant_log_i_240	Num	8			qHBeAg (log10 IU/mL) (Central), imputed- screening
3634	scr_eQuant_pn_240	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative- screening
3635	scr_sQuant_pn_240	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative- screening
3636	scr_wbc_i_240	Num	8			White Blood Cells (x10 ³ /mm ³)- screening
3637	scr_plat_i_240	Num	8			Platelets (x10 ³ /mm ³)- screening
3638	scr_anc_i_240	Num	8			ANC- screening
3639	scr_hgb_i_240	Num	8			Hemoglobin (g/dL)- screening
3640	scr_alt_i_240	Num	8			ALT (U/L)- screening
3641	scr_tbili_i_240	Num	8			Total Bilirubin (mg/dL)- screening
3642	scr_dbili_i_240	Num	8			Direct Bilirubin (mg/dL)- screening
3643	scr_alb_i_240	Num	8			Albumin (g/dL)- screening
3644	scr_tp_i_240	Num	8			Total Protein (g/dL)-screening
3645	scr_creat_i_240	Num	8			Creatinine (mg/dL)- screening
3646	scr_afp_i_240	Num	8			Alpha-fetoprotein (AFP) ng/mL- screening
3647	scr_inr_i_240	Num	8			INR- screening
3648	scr_hgt_cm_240	Num	8			Height (cm)- screening
3649	scr_wgt_kg_240	Num	8			Weight (kg)- screening
3650	scr_hbvdna_l_240	Num	8			HBV DNA (IU/mL) (Local)- screening
3651	scr_hbvdna_dt_l_240	Num	8	MMDDYY10.		Date of HBV DNA (IU/mL) (Local)- screening
3652	scr_alt_cat_240	Num	8	ALT_CAT.		ALTxULN, categorized- screening

Num	Variable	Type	Len	Format	Informat	Label
3653	scr_ALT_m_240	Num	8			ALT (U/L), Males- screening
3654	scr_ALT_f_240	Num	8			ALT (U/L), Females- screening
3655	scr_globulins_240	Num	8			Globulins (g/dL)- screening
3656	scr_CrCl_acat_240	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ^2)- screening
3657	scr_eAg_240	Num	8	PN.		HBeAg Qual (Central+Local)- screening
3658	scr_eAg_rpt_240	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report- screening
3659	scr_eAg_source_240	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)- screening
3660	scr_eAg_dt_240	Num	8	MMDDYY10.		HBeAg Date (Central+Local)- screening
3661	scr_sAg_240	Num	8	PN.		HBsAg Qual (Central+Local)- screening
3662	scr_sAg_rpt_240	Num	8	PN_RPT.		HBsAg Qual (Central+Local)- screening
3663	scr_sAg_source_240	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)- screening
3664	scr_sAg_dt_240	Num	8	MMDDYY10.		HBsAg Date (Central+Local)- screening
3665	scr_antiHDV_240	Num	8	PN.		Anti-HDV (Central+Local)- screening
3666	scr_antiHDV_rpt_240	Num	8	PN_RPT.		Anti-HDV (Central+Local) report- screening
3667	scr_antiHDV_source_240	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)- screening
3668	scr_antiHDV_dt_240	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)- screening
3669	CO_wgt_kg_240	Num	8	YN.		Weight from screening for baseline (Y/N)
3670	CO_hgt_cm_240	Num	8	YN.		Height from screening for baseline (Y/N)
3671	CO_hbvDNA_i_240	Num	8	YN.		Local HBV DNA from screening for baseline (Y/N)
3672	CO_hbvDNA_c_240	Num	8	YN.		Central HBV DNA from screening for baseline (Y/N)
3673	CO_eAg_240	Num	8	YN.		eAg from screening for baseline (Y/N)
3674	CO_sAg_240	Num	8	YN.		sAg from screening for baseline (Y/N)
3675	CO_antiHDV_240	Num	8	YN.		antiHDV from screening for baseline (Y/N)
3676	CO_alt_240	Num	8	YN.		ALT from screening for baseline (Y/N)
3677	CO_equant_240	Num	8	YN.		qHBeAg from screening for baseline (Y/N)
3678	CO_squant_240	Num	8	YN.		qHBsAg from screening for baseline (Y/N)
3679	CO_plat_i_240	Num	8	YN.		plat_i from screening for baseline (Y/N)
3680	CO_wbc_i_240	Num	8	YN.		wbc_i from screening for baseline (Y/N)
3681	CO_INR_i_240	Num	8	YN.		INR_i from screening for baseline (Y/N)
3682	CO_tbili_i_240	Num	8	YN.		tbili_i from screening for baseline (Y/N)
3683	CO_dbili_i_240	Num	8	YN.		dbili_i from screening for baseline (Y/N)
3684	CO_creat_i_240	Num	8	YN.		creat_i from screening for baseline (Y/N)
3685	CO_CrCl_acat_240	Num	8	YN.		CrCl_acat from screening for baseline (Y/N)
3686	CO_tp_i_240	Num	8	YN.		tp_i from screening for baseline (Y/N)
3687	CO_alb_i_240	Num	8	YN.		alb_i from screening for baseline (Y/N)
3688	CO_Globulins_240	Num	8	YN.		Globulins from screening for baseline (Y/N)
3689	CO_HGB_i_240	Num	8	YN.		HGB_i from screening for baseline (Y/N)
3690	CO_AFP_i_240	Num	8	YN.		AFP_i from screening for baseline (Y/N)
3691	CO_ANC_i_240	Num	8	YN.		ANC_i from screening for baseline (Y/N)

Num	Variable	Type	Len	Format	Informat	Label
3692	bmi_240	Num	8			Body Mass Index (kg/m ²)
3693	hbvdna_240	Num	8	20.		HBV DNA (IU/mL) (Central+Local)
3694	hbvdna_dt_240	Num	8	MMDDYY10.		Date of HBV DNA (Central+Local)
3695	hbvdna_3source_240	Num	8	HBVDNA_3SOURCE.		Source of HBV DNA (Central, local, or local converted from copies)
3696	hbvdna_log_240	Num	8			HBV DNA (log10 IU/mL) (Central+Local)
3697	hbvdna_log_c_240	Num	8			HBV DNA (log10 IU/mL) (Central)
3698	hbvdna_log_l_240	Num	8			HBV DNA (log10 IU/mL) (Local)
3699	hbvdna_i_240	Num	8			HBV DNA (IU/mL) (Central+Local), imputed
3700	hbvdna_ci_240	Num	8			HBV DNA (IU/mL) (Central), imputed
3701	hbvdna_li_240	Num	8			HBV DNA (IU/mL) (Local), imputed
3702	hbvdna_log_i_240	Num	8			HBV DNA (log10 IU/mL) (Central+Local), imputed
3703	hbvdna_log_ci_240	Num	8			HBV DNA (log10 IU/mL) (Central), imputed
3704	hbvdna_log_li_240	Num	8			HBV DNA (log10 IU/mL) (Local), imputed
3705	hbvdna_4source_240	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (central, local, local_copies, or imputed)
3706	hbvdna_c_4source_240	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Central or imputed)
3707	hbvdna_l_4source_240	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Local, local_copies, or imputed)
3708	sAg_loss_240	Num	8	YN.		HBsAg loss (Y/N) (Central+Local)
3709	sAg_loss_c_240	Num	8	YN.		HBsAg loss (Y/N) (Central)
3710	sAg_serocn_240	Num	8	YN.		HBsAg seroconversion (Y/N) (Central+Local)
3711	antiHBs_cw_240	Num	8	PNE.		Anti-HBs (Central+UTSW lab)
3712	antiHBs_cw_source_240	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or UTSW lab)
3713	sAg_serocn_c_240	Num	8	YN.		HBsAg seroconversion (Y/N) (Central)
3714	eAg_loss_240	Num	8	YN.		HBeAg loss (Y/N) (Central+Local)
3715	eAg_loss_c_240	Num	8	YN.		HBeAg loss (Y/N) (Central)
3716	eAg_serocn_240	Num	8	YN.		HBeAg seroconversion (Y/N) (Central+Local)
3717	antiHBe_cw_240	Num	8	PNE.		Anti-HBe (Central+UTSW lab)
3718	antiHBe_cw_source_240	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or UTSW lab)
3719	eAg_serocn_c_240	Num	8	YN.		HBeAg seroconversion (Y/N) (Central)
3720	ALT_normal_240	Num	8	YN.		ALT normalization-1 (M<=30, F<=20 U/L) (Y/N)
3721	ALT_normal2_240	Num	8	YN.		ALT normalization-2 (M<=38, F<=25 U/L) (Y/N)
3722	DNAC1000_240	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central)
3723	DNAC20_240	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central)
3724	DNA1000_240	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central+Local)
3725	DNA20_240	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central+Local)
3726	week1_240	Num	8			
3727	InVisitWindow_240	Num	8	YN.		Visit within window
3728	DO_192	Num	8	YN.		Drop out before week 192
3729	DO_240	Num	8	YN.		Drop out before week 240
3730	chg_s_192	Num	8			Change in qHBsAg from Baseline (log10 IU/mL)

Num	Variable	Type	Len	Format	Informat	Label
3731	chg_logs_192	Num	8			Change in qHBsAg from Baseline (IU/mL)
3732	chg_e_192	Num	8			Change in qHBeAg from Baseline (log10 IU/mL)
3733	chg_loge_192	Num	8			Change in qHBeAg from Baseline (IU/mL)
3734	eloss192	Num	8	YN.		HBeAg loss at week 192
3735	altDNA_192	Num	8	YN.		HBV DNA <1000 IU/mL and ALT normalization-2 (M<=30, F<=20 U/L)
3736	altDNA2_192	Num	8	YN.		HBV DNA <1000 IU/mL and ALT normalization-2 (M<=38, F<=25 U/L)
3737	sQuant_resp_192	Num	8	YN.		At least 1 log decline in qHBsAg: Week 192
3738	chg_s_240	Num	8			Change in qHBsAg from Baseline (log10 IU/mL)
3739	chg_logs_240	Num	8			Change in qHBsAg from Baseline (IU/mL)
3740	chg_e_240	Num	8			Change in qHBeAg from Baseline (log10 IU/mL)
3741	chg_loge_240	Num	8			Change in qHBeAg from Baseline (IU/mL)
3742	eloss240	Num	8	YN.		HBeAg loss at week 240
3743	altDNA_240	Num	8	YN.		HBV DNA <1000 IU/mL and ALT normalization-2 (M<=30, F<=20 U/L)
3744	altDNA2_240	Num	8	YN.		HBV DNA <1000 IU/mL and ALT normalization-2 (M<=38, F<=25 U/L)
3745	sQuant_resp_240	Num	8	YN.		At least 1 log decline in qHBsAg: Week 240
3746	dnacat	Num	8	MYDNACUT.		
3747	sagcat	Num	8	MYSAGCUT.		
3748	eagcat	Num	8	MYEAGCUT.		
3749	Asian	Num	8	ASIAN.		
3750	mygen_cat_B	Num	8			
3751	mygen_cat_B2	Num	8			
3752	week	Num	8			Timepoint (numeric)
3753	week_bl	Num	8			Weeks since baseline
3754	Event_sloss	Num	8			Primary Endpoint: HBsAg Loss
3755	Event_sloss_date	Num	8	MMDDYY10.		Date of HBsAg Loss or last HBsAg evaluation
3756	Event_sloss_time	Num	8			Time to HBsAg Loss or last HBsAg evaluation (weeks)
3757	sloss_wk	Num	8			
3758	Event_ellos	Num	8			Secondary Endpoint: HBeAg Loss
3759	Event_ellos_date	Num	8	MMDDYY10.		Date of HBeAg Loss or last HBeAg evaluation
3760	Event_ellos_time	Num	8			
3761	eloss_wk	Num	8			
3762	Event_ALTn	Num	8			Secondary Endpoint: ALT normalization
3763	Event_ALTn_date	Num	8	MMDDYY10.		Date of ALT normalization or last ALT evaluation
3764	Event_ALTn_time	Num	8			Time to ALT normalization or last ALT evaluation (weeks)
3765	ALTn_wk	Num	8			
3766	Event_DNA20	Num	8			Secondary Endpoint: DNA<20
3767	Event_DNA20_date	Num	8			Date of DNA <20
3768	Event_DNA20_time	Num	8			Time to DNA<20 (weeks)
3769	dna20_wk	Num	8			

Num	Variable	Type	Len	Format	Informat	Label
3770	Event_ALTDNA	Num	8			Secondary Endpoint: DNA< 1000 and ALT normalization
3771	Event_ALTDNA_date	Num	8			Date of DNA< 1000 and ALT normalization
3772	Event_ALTDNA_time	Num	8			Time to DNA< 1000 and ALT normalization (weeks)
3773	altdna_wk	Num	8			

Data Set Name: beia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
3	RECNUM	Num	8	11.	11.	Record Number
4	FATIG	Num	8	YN.	6.	AE: Fatigue
5	TSLP	Num	8	YN.	6.	AE: Trouble Sleeping
6	HEADACH	Num	8	YN.	6.	AE: Headache
7	DIZZ	Num	8	YN.	6.	AE: Dizziness
8	DEPRESS	Num	8	YN.	6.	AE: Depression
9	WGTLOSS	Num	8	YN.	6.	AE: Weight Loss (Unintentional)
10	VISION	Num	8	YN.	6.	AE: Vision Problems
11	NAUS	Num	8	YN.	6.	AE: Nausea
12	ADPAIN	Num	8	YN.	6.	AE: Upper Abdominal Pain
13	BREATH	Num	8	YN.	6.	AE: Breathing Problems
14	JOINT	Num	8	YN.	6.	AE: Joint Aches
15	DIARR	Num	8	YN.	6.	AE: Diarrhea
16	VOMIT	Num	8	YN.	6.	AE: Vomiting
17	USTOM	Num	8	YN.	6.	AE: Upset Stomach
18	MUSPN	Num	8	YN.	6.	AE: Muscle Pain
19	SKIN	Num	8	YN.	6.	AE: Skin Irritation
20	FLU	Num	8	YN.	6.	AE: Cold/Flu-like symptoms
21	DAPP	Num	8	YN.	6.	AE: Decreased Appetite
22	RASH	Num	8	YN.	6.	AE: Rash
23	HAIR	Num	8	YN.	6.	AE: Hair Loss
24	SYMOTH	Num	8	YN.	6.	AE: Other
25	SYMOTHS	Char	30	\$30.	\$30.	AE: Specify Other
26	AE	Num	8	YN.	6.	AE Since Last Protocol Visit
27	CONMED	Num	8	YN.	6.	Change in Prescription Meds
28	MEDHERB	Num	8	YN.	6.	Currently taking herbs or herbal medication
29	MEDVIT	Num	8	YN.	6.	Currently taking vitamins/minerals
30	VITMULT	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
31	VITD	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
32	VITE	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
33	VITFOL	Num	8	YN.	6.	Currently Taking Vit or Min: Folate
34	VITFE	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
35	VITCA	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
36	VITOTH	Num	8	YN.	6.	Currently Taking Vit or Min: Other
37	MATI	Num	8	YN.	6.	Counseling on Adherence During Visit

Num	Variable	Type	Len	Format	Informat	Label
38	DRGDSP	Num	8	YN.	6.	Study Drug Dispensed
39	HGT	Num	8	32.2	32.2	Height
40	HINCM	Num	8	LENU.	6.	Height Unit
41	WGT	Num	8	32.2	32.2	Weight
42	WLBKG	Num	8	WTU.	6.	Weight Unit
43	BPS	Num	8	6.	6.	Blood Pressure Systolic
44	BPD	Num	8	6.	6.	Blood Pressure Diastolic
45	BONET	Num	8	YN.	6.	Bone densitometry test
46	BONEM	Num	8	6.	6.	Bone densitometry test Date Month
47	BONED	Num	8	6.	6.	Bone densitometry test Date Day
48	BONEY	Num	8	6.	6.	Bone densitometry test Date Year
49	OSTPEN	Num	8	YN.	6.	Evidence of Osteopenia
50	OSTPOR	Num	8	YN.	6.	Evidence of Osteoporosis
51	BIOSPEC	Num	8	YN.	6.	Samples Obtained
52	NIDDKR	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
53	CLAB	Num	8	YN.	6.	Samples Obtained: Central Lab
54	GEN	Num	8	YN.	6.	Samples Obtained: Genetics
55	IMM	Num	8	YN.	6.	Samples Obtained: Immunology Study
56	DCM	Num	8	6.	6.	Date Data Collection Completed Month
57	DCD	Num	8	6.	6.	Date Data Collection Completed Day
58	DCY	Num	8	6.	6.	Date Data Collection Completed Year
59	STUDYID	Num	8	STUDYID.	11.	Current Study
60	FORMID	Char	10	\$10.	\$10.	Form Name
61	VFORM	Num	8	YN.	6.	Verified
62	PSOURCE	Num	8	YN.	6.	Paper Source
63	DEL	Num	8	YN.	6.	Deleted
64	CVERSION	Num	8	5.1	5.1	Form Version
65	OVERSION	Num	8	5.1	5.1	Old Form Version
66	BONEDATE	Num	8	MMDDYY8.		Bone Densitometry Test Date
67	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
68	siteid	Num	8	SITE.		Site
69	wgtdkg	Num	8			Weight KG
70	hgtcm	Num	8			Height CM
71	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: cdia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
3	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
4	RECNUM	Num	8	11.	11.	Record Number
5	COMP	Num	8	YN.	6.	Form Complete Patient
6	COMC	Num	8	YN.	6.	Form Complete Coordinator
7	COMI	Num	8	YN.	6.	Form Complete Interpreter
8	COMF	Num	8	YN.	6.	Form Complete Family
9	COMO	Num	8	YN.	6.	Form Complete Other
10	BTHR	Num	8	CESD.	6.	Bothered by things
11	APPT	Num	8	CESD.	6.	Did not feel like eating
12	BLUE	Num	8	CESD.	6.	Blues
13	GOOD	Num	8	CESDR.	6.	Good as other people
14	KMIND	Num	8	CESD.	6.	Trouble keeping mind on what I was doing
15	DPRS	Num	8	CESD.	6.	Depressed
16	EFFT	Num	8	CESD.	6.	Everything I did was an effort
17	FUTR	Num	8	CESDR.	6.	Hopeful about the future
18	FAIL	Num	8	CESD.	6.	Life had been a failure
19	FEAR	Num	8	CESD.	6.	Felt fearful
20	SLEEP	Num	8	CESD.	6.	Sleep was restless
21	HAPPY	Num	8	CESDR.	6.	Happy
22	TALK	Num	8	CESD.	6.	Talked less than usual
23	LONLY	Num	8	CESD.	6.	Felt lonely
24	UNFR	Num	8	CESD.	6.	People unfriendly
25	LIFE	Num	8	CESDR.	6.	Enjoyed life
26	CRY	Num	8	CESD.	6.	Crying spells
27	SAD	Num	8	CESD.	6.	Felt sad
28	DISLK	Num	8	CESD.	6.	People disliked me
29	GOING	Num	8	CESD.	6.	Could not get going
30	CESD	Num	8	6.	6.	CES-D Score
31	STUDYID	Num	8	STUDYID.	11.	Current Study
32	FORMID	Char	10	\$10.	\$10.	Form Name
33	VFORM	Num	8	YN.	6.	Verified
34	PSOURCE	Num	8	YN.	6.	Paper Source
35	DEL	Num	8	YN.	6.	Deleted
36	CVERSION	Num	8	5.1	5.1	Form Version
37	OVERSION	Num	8	5.1	5.1	Old Form Version

Num	Variable	Type	Len	Format	Informat	Label
38	siteid	Num	8	SITE.		Site
39	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: cmia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RECNUM	Num	8	11.	11.	Record Number
2	ID	Char	9	\$9.	\$9.	Patient ID
3	DEL	Num	8	YN.	6.	Deleted
4	FORMID	Char	10	\$10.	\$10.	Form Name
5	STUDYID	Num	8	STUDYID.	11.	Current Study
6	VFORM	Num	8	YN.	6.	Verified
7	PSOURCE	Num	8	YN.	6.	Paper Source
8	CVERSION	Num	8	5.1	5.1	Form Version
9	OVERSION	Num	8	5.1	5.1	Old Form Version
10	SYSID	Num	8	6.	6.	System ID
11	MED	Char	100	\$100.	\$100.	Medication
12	TROUTN	Num	8	YN.	6.	Taken Routinely
13	ASNEED	Num	8	YN.	6.	As Needed
14	STRTM	Num	8	6.	6.	Start Date Month
15	STRTD	Num	8	6.	6.	Start Date Day
16	STRTY	Num	8	6.	6.	Start Date Year
17	STPM	Num	8	6.	6.	Stop Date Month
18	STPD	Num	8	6.	6.	Stop Date Day
19	STPY	Num	8	6.	6.	Stop Date Year
20	STPDATE	Num	8	MMDDYY8.		Medication Stop Date
21	STRTDATE	Num	8	MMDDYY8.		Medication Start Date
22	siteid	Num	8	SITE.		Site
23	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: dcia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	RECNUM	Num	8	11.	11.	Record Number
3	SYSID	Num	8	11.	11.	System ID
4	DCHM	Num	8	6.	6.	Date of change Month
5	DCHD	Num	8	6.	6.	Date of change Day
6	DCHY	Num	8	6.	6.	Date of change Year
7	TENDOSE	Num	8	TDOSE.	6.	Tenofovir Prescribed dose
8	PEGDOSE	Num	8	PDOSE.	6.	Peginterferon Prescribed dose
9	DRCR50	Num	8	YN.	6.	Dose Reduction: CrCl>=30-50 ml/min
10	DRCR30	Num	8	YN.	6.	Dose Reduction: CrCl<30 ml/min
11	DRPLAT	Num	8	YN.	6.	Dose Reduction: Reduction in platelet count
12	DRNEUT	Num	8	YN.	6.	Dose Reduction: Reduction in neutrophil count
13	DRLAB	Num	8	YN.	6.	Dose Reduction: Lab Result
14	DRAE	Num	8	YN.	6.	Dose Reduction: Adverse reaction
15	DRSYMP	Num	8	YN.	6.	Dose Reduction: Emotional symptoms
16	DRPREG	Num	8	YN.	6.	Dose Reduction: Pregnant
17	DRPATNT	Num	8	YN.	6.	Dose Reduction: Patient preference
18	DROTH	Num	8	YN.	6.	Dose Reduction: Other reason
19	DROTHS	Char	30	\$30.	\$30.	Dose Reduction: Specify other reason
20	STUDYID	Num	8	STUDYID.	11.	Current Study
21	FORMID	Char	10	\$10.	\$10.	Form Name
22	VFORM	Num	8	YN.	6.	Verified
23	PSOURCE	Num	8	YN.	6.	Paper Source
24	DEL	Num	8	YN.	6.	Deleted
25	CVERSION	Num	8	5.1	5.1	Form Version
26	OVERSION	Num	8	5.1	5.1	Old Form Version
27	DCHDATE	Num	8	MMDDYY8.		Date of Change
28	siteid	Num	8	SITE.		Site
29	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: ddi.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RECNUM	Num	8	11.	11.	Record Number
2	ID	Char	9	\$9.	\$9.	Patient ID
3	DEL	Num	8	YN.	6.	Deleted
4	FORMID	Char	10	\$10.	\$10.	Form Name
5	STUDYID	Num	8	STUDYID.	11.	Current Study
6	CVERSION	Num	8	5.1	5.1	Form Version
7	OVERSION	Num	8	5.1	5.1	Old Form Version
8	VFORM	Num	8	YN.	6.	Verified
9	PSOURCE	Num	8	YN.	6.	Paper Source
10	RATWD	Num	8	YN.	6.	Reviewed Rationale for Antiviral Withdrawal
11	CTXDC	Num	8	YN.	6.	Reviewed Criteria for Treatment Discontinuation
12	BENRISK	Num	8	YN.	6.	Reviewed Benefits and Risks of Tx Discontinuation
13	RESUM	Num	8	YN.	6.	Reviewed Criteria for Resuming Antiviral Tx
14	FUPSCH	Num	8	YN.	6.	Reviewed Post-Tx Follow-up Schedule
15	FACTS	Num	8	YN.	6.	Reviewed and Given Fact Sheet
16	SIGNFS	Num	8	YN.	6.	Signed Fact Sheet in Study Chart
17	REMDOSE	Num	8	YN.	6.	Reminded Last Dose on Tenofovir wk 192 Visit
18	DOCDISC	Num	8	YN.	6.	Investigator Documented Discussion in Chart
19	DOCDISCM	Num	8	6.	6.	Month of Discussion
20	DOCDISCD	Num	8	6.	6.	Day of Discussion
21	DOCDISCY	Num	8	6.	6.	Year of Discussion
22	NOCIRR	Num	8	YN.	6.	No cirrhosis on baseline biopsy
23	ISHAK	Num	8	6.	6.	Baseline biopsy Ishak score (Central Read)
24	BDNA24W	Num	8	YN.	6.	HBV DNA < 1000 IU/mL for Previous 24 Weeks
25	BDNA1	Num	8			HBV DNA Level 1 (IU/mL)
26	BDNA1M	Num	8	6.	6.	HBV DNA Level 1 Month
27	BDNA1D	Num	8	6.	6.	HBV DNA Level 1 Day
28	BDNA1Y	Num	8	6.	6.	HBV DNA Level 1 Year
29	BDNA2	Num	8			HBV DNA Level 2 (IU/mL)
30	BDNA2M	Num	8	6.	6.	HBV DNA Level 2 Month
31	BDNA2D	Num	8	6.	6.	HBV DNA Level 2 Day
32	BDNA2Y	Num	8	6.	6.	HBV DNA Level 2 Year
33	BDNA3	Num	8			HBV DNA Level 3 (IU/mL)
34	BDNA3M	Num	8	6.	6.	HBV DNA Level 3 Month
35	BDNA3D	Num	8	6.	6.	HBV DNA Level 3 Day
36	BDNA3Y	Num	8	6.	6.	HBV DNA Level 3 Year
37	ALBUMIN	Num	8	YN.	6.	Albumin >= 3.8 g/dL

Num	Variable	Type	Len	Format	Informat	Label
38	ALB	Num	8	32.10	32.10	Albumin Result (g/dL)
39	ALBM	Num	8	6.	6.	Albumin Sample Month
40	ALBD	Num	8	6.	6.	Albumin Sample Day
41	ALBY	Num	8	6.	6.	Albumin Sample Year
42	INRCR	Num	8	YN.	6.	INR <= 1.3
43	INR	Num	8	32.10	32.10	INR Result
44	INRM	Num	8	6.	6.	INR Sample Month
45	INRD	Num	8	6.	6.	INR Sample Day
46	INRY	Num	8	6.	6.	INR Sample Year
47	DIRBILI	Num	8	YN.	6.	Direct Bilirubin <= 0.5 mg/dL
48	DBILI	Num	8	32.10	32.10	Direct Bilirubin (mg/dL)
49	DBILIM	Num	8	6.	6.	Direct Bilirubin Sample Month
50	DBILID	Num	8	6.	6.	Direct Bilirubin Sample Day
51	DBILY	Num	8	6.	6.	Direct Bilirubin Sample Year
52	PLATCT	Num	8	YN.	6.	Platelet count >= 120,000/mm3
53	PLAT	Num	8	32.10	32.10	Platelets (x103/mm3)
54	PLATM	Num	8	6.	6.	Platelets Sample Month
55	PLATD	Num	8	6.	6.	Platelets Sample Day
56	PLATY	Num	8	6.	6.	Platelets Sample Year
57	NODECOMP	Num	8	YN.	6.	No clinical evidence of decompensation
58	CLINPHTN	Num	8	YN.	6.	No clinical evidence of portal hypertension
59	RADPHTN	Num	8	YN.	6.	No radiologic evidence of portal hypertension
60	IMGM	Num	8	6.	6.	Imaging Month
61	IMGD	Num	8	6.	6.	Imaging Day
62	IMGY	Num	8	6.	6.	Imaging Year
63	ELIGDC	Num	8	YN.	6.	Eligible to Discontinue Study Drug at wk 192
64	ELIGDCM	Num	8	6.	6.	Month Eligibility to Discontinue Determined
65	ELIGDCD	Num	8	6.	6.	Day Eligibility to Discontinue Determined
66	ELIGDCY	Num	8	6.	6.	Year Eligibility to Discontinue Determined
67	DRUGDC	Num	8	YN.	6.	Study Drug Discontinued at Week 192
68	NODCRN	Num	8	NODCRN.	6.	Reason Study Drug Not Discontinued
69	HBEAGNEG	Num	8	YN.	6.	Confirmed HBeAg negative
70	HBEAGBL	Num	8	PN.	6.	HBeAg baseline result
71	HBEAG144	Num	8	PN.	6.	HBeAg week 144 result
72	HBEAG180	Num	8	PN.	6.	HBeAg week 180 result
73	HBEAGBLM	Num	8	6.	6.	HBeAg baseline result month
74	HBEAGBLD	Num	8	6.	6.	HBeAg baseline result day
75	HBEAGBLY	Num	8	6.	6.	HBeAg baseline result year
76	HBEAG144M	Num	8	6.	6.	HBeAg week 144 result month

Num	Variable	Type	Len	Format	Informat	Label
77	HBEAG144D	Num	8	6.	6.	HBeAg week 144 result day
78	HBEAG144Y	Num	8	6.	6.	HBeAg week 144 result year
79	HBEAG180M	Num	8	6.	6.	HBeAg week 180 result month
80	HBEAG180D	Num	8	6.	6.	HBeAg week 180 result day
81	HBEAG180Y	Num	8	6.	6.	HBeAg week 180 result year
82	DCM	Num	8	6.	6.	Data Collection Completed Month
83	DCD	Num	8	6.	6.	Data Collection Completed Day
84	DCY	Num	8	6.	6.	Data Collection Completed Year
85	HBSAGNEG	Num	8	YN.	6.	HBsAg neg or HBsAg pos, HBeAg neg and anti-HBe pos
86	HBSAG	Num	8	PN.	6.	HBsAg week 180 result
87	HBSAGM	Num	8	6.	6.	HBsAg week 180 result month
88	HBSAGD	Num	8	6.	6.	HBsAg week 180 result day
89	HBSAGY	Num	8	6.	6.	HBsAg week 180 result year
90	HBE	Num	8	PN.	6.	Anti-HBe week 180 result
91	HBEM	Num	8	6.	6.	Anti-HBe week 180 result month
92	HBED	Num	8	6.	6.	Anti-HBe week 180 result day
93	HBELY	Num	8	6.	6.	Anti-HBe week 180 result year
94	NODCRNOS	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Discontinued
95	DOCDISCDATE	Num	8	MMDDYY8.		Date of Discussion
96	BDNA1DATE	Num	8	MMDDYY8.		HBV DNA Level 1 Date
97	BDNA2DATE	Num	8	MMDDYY8.		HBV DNA Level 2 Date
98	BDNA3DATE	Num	8	MMDDYY8.		HBV DNA Level 3 Date
99	ALBDATE	Num	8	MMDDYY8.		Albumin Sample Date
100	INRDATE	Num	8	MMDDYY8.		INR Sample Date
101	DBILIDATE	Num	8	MMDDYY8.		Direct Bilirubin Sample Date
102	PLATDATE	Num	8	MMDDYY8.		Platelets Sample Date
103	IMGDATE	Num	8	MMDDYY8.		Imaging Date
104	ELIGDCDATE	Num	8	MMDDYY8.		Date Eligibility to Discontinue Determined
105	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
106	HBEAGBLDATE	Num	8	MMDDYY8.		HBeAg baseline result date
107	HBEAG144DATE	Num	8	MMDDYY8.		HBeAg week 144 result date
108	HBEAG180DATE	Num	8	MMDDYY8.		HBeAg week 180 result date
109	HBSAGDATE	Num	8	MMDDYY8.		HBsAg week 180 result date
110	HBEDATE	Num	8	MMDDYY8.		Anti-HBe week 180 result date
111	siteid	Num	8	SITE.		Site
112	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: dsia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	DFCDATE	Num	8	MMDDYY8.	DATETIME22.3	Date Form Completed
3	RECNUM	Num	8	11.	11.	Record Number
4	TIMEP	Num	8	TIMEP.	6.	Time Period
5	SMED	Num	8	YN.	6.	Discontinuation of Study Medication
6	SPART	Num	8	YN.	6.	Discontinuation of Study Participation
7	MEDDCT	Num	8	YN.	6.	Study Medication Discontinued: Tenofovir
8	MEDDCP	Num	8	YN.	6.	Study Medication Discontinued: Peginterferon
9	RMWCONS	Num	8	YN.	6.	Reason Med Discontinued: Withdrawal of informed consent
10	RMNEUT	Num	8	YN.	6.	Reason Med Discontinued: Neutropenia
11	RMHDC	Num	8	YN.	6.	Reason Med Discontinued: Hepatic Decompensation
12	RMAUTO	Num	8	YN.	6.	Reason Med Discontinued: Autoimmune hepatitis
13	RMPREG	Num	8	YN.	6.	Reason Med Discontinued: Pregnancy
14	RMPSOR	Num	8	YN.	6.	Reason Med Discontinued: Psoriatic lesion
15	RMDIAB	Num	8	YN.	6.	Reason Med Discontinued: Diabetes
16	RMTHYD	Num	8	YN.	6.	Reason Med Discontinued: Thyroid disorder
17	RMHYP	Num	8	YN.	6.	Reason Med Discontinued: Hypersensitivity reaction
18	RMPF	Num	8	YN.	6.	Reason Med Discontinued: Pulmonary function impairment
19	RMANEM	Num	8	YN.	6.	Reason Med Discontinued: Anemia
20	RMRF	Num	8	YN.	6.	Reason Med Discontinued: Renal function impairment
21	RMOPH	Num	8	YN.	6.	Reason Med Discontinued: Ophthalmologic disorder
22	RMTOX4	Num	8	YN.	6.	Reason Med Discontinued: Grade IV toxicity
23	RMVNRSP	Num	8	YN.	6.	Reason Med Discontinued: Virological non-response
24	RMPVRSP	Num	8	YN.	6.	Reason Med Discontinued: Partial virological response
25	RMVBRK	Num	8	YN.	6.	Reason Med Discontinued: Virological breakthrough
26	RMAE	Num	8	YN.	6.	Reason Med Discontinued: Other AE
27	RMAES	Char	60	\$60.	\$60.	Reason Med Discontinued: Specify other AE
28	RMINV	Num	8	YN.	6.	Reason Med Discontinued: Investigator discretion
29	RMINVS	Char	60	\$60.	\$60.	Reason Med Discontinued: Investigator discretion explanation
30	LDTM	Num	8	6.	6.	Date of Last Dose of Tenofovir: Month
31	LDTD	Num	8	6.	6.	Date of Last Dose of Tenofovir: Day
32	LDTY	Num	8	6.	6.	Date of Last Dose of Tenofovir: Year
33	LDPM	Num	8	6.	6.	Date of Last Dose of Peginterferon: Month
34	LDPD	Num	8	6.	6.	Date of Last Dose of Peginterferon: Day
35	LDPY	Num	8	6.	6.	Date of Last Dose of Peginterferon: Year
36	RSLFUP	Num	8	YN.	6.	Reason Study Discontinued: Lost to follow-up
37	RSWCONS	Num	8	YN.	6.	Reason Study Discontinued: Withdrawal informed consent

Num	Variable	Type	Len	Format	Informat	Label
38	RSHBVTX	Num	8	YN.	6.	Reason Study Discontinued: Alternative therapy for HBV
39	RSINV	Num	8	YN.	6.	Reason Study Discontinued: Investigator discretion
40	RSINVS	Char	60	\$60.	\$60.	Reason Study Discontinued: Investigator discretion explanation
41	RSOTH	Num	8	YN.	6.	Reason Study Discontinued: Other
42	RSOTHS	Char	60	\$60.	\$60.	Reason Study Discontinued: Specify other
43	WDM	Num	8	6.	6.	Date of Withdrawal: Month
44	WDD	Num	8	6.	6.	Date of Withdrawal: Day
45	WDY	Num	8	6.	6.	Date of Withdrawal: Year
46	LCM	Num	8	6.	6.	Date of Last Contact: Month
47	LCD	Num	8	6.	6.	Date of Last Contact: Day
48	LCY	Num	8	6.	6.	Date of Last Contact: Year
49	STUDYID	Num	8	STUDYID.	11.	Current Study
50	FORMID	Char	10	\$10.	\$10.	Form Name
51	DEL	Num	8	YN.	6.	Deleted
52	CVERSION	Num	8	5.1	5.1	Form Version
53	OVERSION	Num	8	5.1	5.1	Old Form Version
54	RMPSY	Num	8	YN.	6.	Reason Med Discontinued: Psychiatric
55	RMMIT	Num	8	YN.	6.	Reason Med Discontinued: Mitochondrial Toxicity
56	RMBONE	Num	8	YN.	6.	Reason Med Discontinued: Bone Mineral Density
57	LDTDATE	Num	8	MMDDYY8.		Date of last dose of tenofovir
58	LDPDATE	Num	8	MMDDYY8.		Date of last dose of peginterferon
59	WDDATE	Num	8	MMDDYY8.		Date of withdrawal
60	LCDATE	Num	8	MMDDYY8.		Date of last contact
61	siteid	Num	8	SITE.		Site
62	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: ecia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RECNUM	Num	8	11.	11.	Record Number
2	ID	Char	9	\$9.	\$9.	Patient ID
3	RSC	Num	8	YN.	6.	Rescreen
4	ENROLLIA	Num	8	YN.	6.	Eligible to participate in Immune active trial
5	DCM	Num	8	6.	6.	Data Collection Completed Month
6	DCD	Num	8	6.	6.	Data Collection Completed Day
7	DCY	Num	8	6.	6.	Data Collection Completed Year
8	CVERSION	Num	8	5.1	5.1	Form Version
9	OVERSION	Num	8	5.1	5.1	Old Form Version
10	VFORM	Num	8	YN.	6.	Verified
11	PSOURCE	Num	8	YN.	6.	Paper Source
12	DEL	Num	8	YN.	6.	Deleted
13	FORMID	Char	10	\$10.	\$10.	Form Name
14	STUDYID	Num	8	STUDYID.	11.	Current Study
15	INCOHORT	Num	8	YN.	6.	Enrolled in cohort study or equivalent
16	INAGEIA	Num	8	YN.	6.	Age at least 18 years old
17	INCHB	Num	8	YN.	6.	Chronic HBV infection
18	INHBPN	Num	8	YN.	6.	HBeAg positive or negative
19	INDNA	Num	8	YN.	6.	HBV DNA level
20	BDNA1M	Num	8	6.	6.	First qualifying HBV DNA Sample Month
21	BDNA1D	Num	8	6.	6.	First qualifying HBV DNA Sample Day
22	BDNA1Y	Num	8	6.	6.	First qualifying HBV DNA Sample Year
23	BDNALL1	Num	8	32.10	32.10	First qualifying HBV DNA Lower Level of Detection
24	BDNA2M	Num	8	6.	6.	8 week HBV DNA Sample Month
25	BDNA2D	Num	8	6.	6.	8 week HBV DNA Sample Day
26	BDNA2Y	Num	8	6.	6.	8 week HBV DNA Sample Year
27	BDNALL2	Num	8	32.10	32.10	8 week HBV DNA Lower Level of Detection
28	INALT	Num	8	YN.	6.	At least 2 elevated serum ALT levels
29	ALT1	Num	8	32.10	32.10	First qualifying ALT (IU/L) result
30	ALT1M	Num	8	6.	6.	First qualifying ALT sample date month
31	ALT1D	Num	8	6.	6.	First qualifying ALT sample date day
32	ALT1Y	Num	8	6.	6.	First qualifying ALT sample date year
33	ALT8	Num	8	32.10	32.10	ALT (IU/L) 8 weeks prior
34	ALT8M	Num	8	6.	6.	ALT 8 weeks prior sample date month
35	ALT8D	Num	8	6.	6.	ALT 8 weeks prior sample date day
36	ALT8Y	Num	8	6.	6.	ALT 8 weeks prior sample date year
37	INTRTLIM	Num	8	YN.	6.	No recent treatment or limited past treatment

Num	Variable	Type	Len	Format	Informat	Label
38	COMPL	Num	8	YN.	6.	Compensated liver disease
39	NOHCC	Num	8	YN.	6.	No evidence of HCC
40	IMAGM	Num	8	6.	6.	Imaging Month
41	IMAGD	Num	8	6.	6.	Imaging Day
42	IMAGY	Num	8	6.	6.	Imaging Year
43	INBIOP	Num	8	YN.	6.	Liver biopsy showing chronic HepB with HAI = 5
44	INBC	Num	8	YN.	6.	Adequate method of contraception
45	NOCHILD	Num	8	YN.	6.	Female not of child bearing potential
46	IACONS	Num	8	YN.	6.	Provided informed consent
47	EXALT	Num	8	YN.	6.	ALT > 450 IU/L for male and >300 for female
48	EXHDC	Num	8	YN.	6.	History of hepatic decompensation
49	EXBIOP	Num	8	YN.	6.	Liver biopsy with =3+/4 iron in hepatocytes
50	EXALGY	Num	8	YN.	6.	Known allergy or intolerance to study med
51	EXPREG	Num	8	YN.	6.	Pregnant or breastfeeding
52	EXORG	Num	8	YN.	6.	Previous organ transplantation
53	OTHLVDX	Num	8	YN.	6.	Any other concomitant liver disease
54	EXHIV	Num	8	YN.	6.	Presence of anti-HIV
55	EXRENAL	Num	8	YN.	6.	Renal insufficiency
56	EXLAB	Num	8	YN.	6.	Lab exclusion for platelets, HGB, or ANC
57	EXALC	Num	8	YN.	6.	History of alcohol or drug abuse
58	EXPSY	Num	8	YN.	6.	Pre-existing psychiatric condition
59	OTHDX	Num	8	YN.	6.	History of immune-mediated or cerebrovascular disease
60	EXDXPI	Num	8	YN.	6.	Medical condition that would be exacerbated by study therapy
61	IMMTX	Num	8	YN.	6.	Chronic systemic admin of corticosteroids or immunosuppressives
62	EXCANC	Num	8	YN.	6.	Evidence of active or suspected malignancy
63	ANTIVTX	Num	8	YN.	6.	HBV antiviral medication
64	INVRX2	Num	8	YN.	6.	Participation in any other clinical trial
65	PIOTH	Num	8	YN.	6.	Unsuitable in investigators opinion
66	PIOTHS	Char	50	\$50.	\$50.	Reason unsuitable in investigators opinion
67	ERLDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination
68	BDNA1	Num	8			First qualifying HBV DNA Level Result (IU/mL)
69	BDNA2	Num	8			8 week HBV DNA Level Result (IU/L)
70	HAI	Num	8	32.10	32.10	Biopsy HAI
71	ISHAK	Num	8	32.10	32.10	Biopsy Ishak Score
72	BIOPM	Num	8	6.	6.	Biopsy Month
73	BIOPD	Num	8	6.	6.	Biopsy Day
74	BIOPY	Num	8	6.	6.	Biopsy Year
75	UCBDNALL1	Num	8	32.10	32.10	UCBDNALL1
76	UCBDNALL2	Num	8	32.10	32.10	UCBDNALL2

Num	Variable	Type	Len	Format	Informat	Label
77	UNBDNALL1	Num	8	6.	6.	UNBDNALL1
78	UNBDNALL2	Num	8	6.	6.	UNBDNALL2
79	UCALT1	Num	8	32.10	32.10	UCALT1
80	UCALT8	Num	8	32.10	32.10	UCALT8
81	UNALT1	Num	8	6.	6.	UNALT1
82	UNALT8	Num	8	6.	6.	UNALT8
83	BDNA1DATE	Num	8	MMDDYY8.		First qualifying HBV DNA Sample Date
84	BDNA2DATE	Num	8	MMDDYY8.		8 week HBV DNA Sample Date
85	ALT1DATE	Num	8	MMDDYY8.		First qualifying ALT sample date
86	ALT8DATE	Num	8	MMDDYY8.		ALT 8 weeks prior sample date
87	IMAGDATE	Num	8	MMDDYY8.		Imaging Date
88	BIOPDATE	Num	8	MMDDYY8.		Biopsy Date
89	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
90	siteid	Num	8	SITE.		Site
91	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: fb.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RECNUM	Num	8	11.	11.	Record Number
2	ID	Char	9	\$9.	\$9.	Patient ID
3	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
4	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Exam
5	DOEHR	Num	8	6.	6.	Exam Hour
6	DOEMN	Num	8	6.	6.	Exam Minute
7	HGT	Num	8	32.2	32.2	Height
8	HINCM	Num	8	LENU.	6.	Height Unit
9	WGT	Num	8	32.2	32.2	Weight
10	WLBKG	Num	8	WTU.	6.	Weight Unit
11	FASTYN	Num	8	YN.	6.	Fasting Visit
12	FASTHR	Num	8	6.	6.	Fasting Visit: Number of Hours
13	PROBE	Num	8	PROBE.	6.	Probe Type
14	ELAST	Num	8	YN.	6.	Elastography Data Obtained
15	SCDIST	Num	8	32.10	32.10	Surface to Capsule Distance (mm)
16	NUMVM	Num	8	32.10	32.10	Number of Valid Measurements
17	STIFFMED	Num	8	32.10	32.10	Stiffness: Median (kPa)
18	STIFFIQR	Num	8	32.10	32.10	Stiffness: IQR (kPa)
19	CAPMED	Num	8	32.10	32.10	CAP: Median (dB/m)
20	CAPIQR	Num	8	32.10	32.10	CAP: IQR (dB/m)
21	SUCCESS	Num	8	32.10	32.10	Percent Success
22	EXDEP	Num	8	YN.	6.	Elast Data Not Obtain Reas: Excessive Depth Skin to Liver
23	NOQDATA	Num	8	YN.	6.	Elast Data Not Obtain Reas: Non-quantifiable Data
24	DEFORM	Num	8	YN.	6.	Elast Data Not Obtain Reas: Chest Wall Deformity
25	ASCITE	Num	8	YN.	6.	Elast Data Not Obtain Reas: Ascites
26	HIQRM	Num	8	YN.	6.	Elast Data Not Obtain Reas: High IQR/M Ratio
27	NOEOTH	Num	8	YN.	6.	Elast Data Not Obtain Reas: Other
28	NOEOTHS	Char	30	\$30.	\$30.	Elast Data Not Obtain Reas: Specify Other
29	STUDYID	Num	8	STUDYID.	11.	Current Study
30	FORMID	Char	10	\$10.	\$10.	Form Name
31	DEL	Num	8	YN.	6.	Deleted
32	CVERSION	Num	8	5.1	5.1	Form Version
33	OVERSION	Num	8	5.1	5.1	Old Form Version
34	siteid	Num	8	SITE.		Site
35	STIFFIQRM	Num	8			Stiffness IQR/Median Ratio (%)
36	CAPIQRM	Num	8			CAP IQR/Median Ratio (%)
37	DOETIME	Num	8			Time of Exam

Data Set Name: fbiasas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RECNUM	Num	8	11.	11.	Record Number
2	ID	Char	9	\$9.	\$9.	Patient ID
3	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
4	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Exam
5	DOEHR	Num	8	6.	6.	Exam Hour
6	DOEMN	Num	8	6.	6.	Exam Minute
7	HGT	Num	8	32.2	32.2	Height
8	HINCM	Num	8	LENU.	6.	Height Unit
9	WGT	Num	8	32.2	32.2	Weight
10	WLBKG	Num	8	WTU.	6.	Weight Unit
11	FASTYN	Num	8	YN.	6.	Fasting Visit
12	FASTHR	Num	8	6.	6.	Fasting Visit: Number of Hours
13	PROBE	Num	8	PROBE.	6.	Probe Type
14	ELAST	Num	8	YN.	6.	Elastography Data Obtained
15	SCDIST	Num	8	32.10	32.10	Surface to Capsule Distance (mm)
16	NUMVM	Num	8	32.10	32.10	Number of Valid Measurements
17	STIFFMED	Num	8	32.10	32.10	Stiffness: Median (kPa)
18	STIFFIQR	Num	8	32.10	32.10	Stiffness: IQR (kPa)
19	CAPMED	Num	8	32.10	32.10	CAP: Median (dB/m)
20	CAPIQR	Num	8	32.10	32.10	CAP: IQR (dB/m)
21	SUCCESS	Num	8	32.10	32.10	Percent Success
22	EXDEP	Num	8	YN.	6.	Elast Data Not Obtain Reas: Excessive Depth Skin to Liver
23	NOQDATA	Num	8	YN.	6.	Elast Data Not Obtain Reas: Non-quantifiable Data
24	DEFORM	Num	8	YN.	6.	Elast Data Not Obtain Reas: Chest Wall Deformity
25	ASCITE	Num	8	YN.	6.	Elast Data Not Obtain Reas: Ascites
26	HIQRM	Num	8	YN.	6.	Elast Data Not Obtain Reas: High IQR/M Ratio
27	NOEOTH	Num	8	YN.	6.	Elast Data Not Obtain Reas: Other
28	NOEOTHS	Char	30	\$30.	\$30.	Elast Data Not Obtain Reas: Specify Other
29	STUDYID	Num	8	STUDYID.	11.	Current Study
30	FORMID	Char	10	\$10.	\$10.	Form Name
31	DEL	Num	8	YN.	6.	Deleted
32	CVERSION	Num	8	5.1	5.1	Form Version
33	OVERSION	Num	8	5.1	5.1	Old Form Version
34	siteid	Num	8	SITE.		Site
35	wgtdkg	Num	8			Weight KG
36	hgtcm	Num	8			Height CM
37	STIFFIQRM	Num	8			Stiffness IQR/Median Ratio (%)

Num	Variable	Type	Len	Format	Informat	Label
38	CAPIQRM	Num	8			CAP IQR/Median Ratio (%)
39	DOETIME	Num	8			Time of Exam
40	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: fqia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
3	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
4	RECNUM	Num	8	11.	11.	Record Number
5	COMP	Num	8	YN.	6.	Form Complete Patient
6	COMC	Num	8	YN.	6.	Form Complete Coordinator
7	COMI	Num	8	YN.	6.	Form Complete Interpreter
8	COMF	Num	8	YN.	6.	Form Complete Family
9	COMO	Num	8	YN.	6.	Form Complete Other
10	FQTIRE	Num	8	FATIG.	6.	Feel Tired
11	FQEXHAU	Num	8	FATIG.	6.	Extreme Exhaustion
12	FQENGY	Num	8	FATIG.	6.	Run Out of Energy
13	FQWORK	Num	8	FATIG.	6.	Limit Work
14	FQTHINK	Num	8	FATIG.	6.	Think Clearly
15	FQBATH	Num	8	FATIG.	6.	Bath or Shower
16	FQEXER	Num	8	FATIG.	6.	Exercise Strenuously
17	STUDYID	Num	8	STUDYID.	11.	Current Study
18	FORMID	Char	10	\$10.	\$10.	Form Name
19	VFORM	Num	8	YN.	6.	Verified
20	PSOURCE	Num	8	YN.	6.	Paper Source
21	DEL	Num	8	YN.	6.	Deleted
22	CVERSION	Num	8	5.1	5.1	Form Version
23	OVERSION	Num	8	5.1	5.1	Old Form Version
24	siteid	Num	8	SITE.		Site
25	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: fria.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	RECNUM	Num	8	11.	11.	Record Number
3	FORMID	Char	10	\$10.	\$10.	Form Name
4	STUDYID	Num	8	STUDYID.	11.	Current Study
5	DEL	Num	8	YN.	6.	Deleted
6	FLONSM	Num	8	6.	6.	Flare Estimated Onset Month
7	FLONSD	Num	8	6.	6.	Flare Estimated Onset Day
8	FLONSY	Num	8	6.	6.	Flare Estimated Onset Year
9	FLDXM	Num	8	6.	6.	Flare Diagnosis Month
10	FLDXD	Num	8	6.	6.	Flare Diagnosis Day
11	FLDXY	Num	8	6.	6.	Flare Diagnosis Year
12	FLRESM	Num	8	6.	6.	Flare Resolution Month
13	FLRESD	Num	8	6.	6.	Flare Resolution Day
14	FLRESY	Num	8	6.	6.	Flare Resolution Year
15	FLSYM	Num	8	YN.	6.	Symptoms During Flare
16	FLJAUN	Num	8	YN.	6.	Jaundiced During Flare
17	FLHDEC	Num	8	YN.	6.	Evidence of Hepatic Decompensation
18	FLDX	Num	8	FLDX.	6.	Etiology of ALT Flare
19	FLDXS	Char	50	\$50.	\$50.	Etiology of ALT Flare: Specify
20	CDFOL	Num	8	YN.	6.	Clinical Decision: Continue to Follow
21	CDFOLA	Num	8	YN.	6.	Clinical Decision: Continue to Follow on Antiviral
22	CDAVT	Num	8	YN.	6.	Clinical Decision: Start Antiviral Therapy
23	CDHOSP	Num	8	YN.	6.	Clinical Decision: Hospitalization
24	CDLIVT	Num	8	YN.	6.	Clinical Decision: List for Liver Transplant
25	CDOTH	Num	8	YN.	6.	Clinical Decision: Other
26	CDOTHS	Char	50	\$50.	\$50.	Clinical Decision: Other specify
27	DCM	Num	8	6.	6.	Form Completed Month
28	DCD	Num	8	6.	6.	Form Completed Day
29	DCY	Num	8	6.	6.	Form Completed Year
30	CVERSION	Num	8	5.1	5.1	Form Version
31	OVERSION	Num	8	5.1	5.1	Old Form Version
32	FLONSDATE	Num	8	MMDDYY8.		Flare Estimated Date of Onset
33	FLDXDATE	Num	8	MMDDYY8.		Flare Date of Diagnosis
34	FLRESDATE	Num	8	MMDDYY8.		Flare Date of Resolution
35	DCDATE	Num	8	MMDDYY8.		Date Form Completed
36	siteid	Num	8	SITE.		Site
37	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: hbrn_bcp_pc_ia_results.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	A1762T_IUPAC	Num	8	IUPACMAJ.		A1762T IUPAC
3	A1762T_Maj	Num	8	IUPACMAJ.		A1762T Majority
4	G1764A_IUPAC	Num	8	IUPACMAJ.		G1764A IUPAC
5	G1764A_Maj	Num	8	IUPACMAJ.		G1764A Majority
6	C1858_IUPAC	Num	8	IUPACMAJ.		C1858 IUPAC
7	C1858_Maj	Num	8	IUPACMAJ.		C1858 Majority
8	G1896A_IUPAC	Num	8	IUPACMAJ.		G1896A IUPAC
9	G1896A_Maj	Num	8	IUPACMAJ.		G1896A Majority
10	G1899A_IUPAC	Num	8	IUPACMAJ.		G1899A IUPAC
11	G1899A_Maj	Num	8	IUPACMAJ.		G1899A Majority
12	MassID	Char	16	\$8.	\$8.	CDC assigned ID for sample test result
13	rdate	Num	8	MMDDYY8.		Date Result Received
14	sdate	Num	8	MMDDYY8.	DATETIME22.3	Sample Date
15	L_sdate	Num	8	MMDDYY.	MMDDYY10.	Sample Date on Tube
16	genotype	Char	8	\$8.	\$8.	Genotype
17	subgenotype	Char	8	\$8.	\$8.	Subgenotype
18	Select_Date	Num	8	MMDDYY10.	MMDDYY10.	Date Selected
19	NoData	Num	8	YN.		All Results Blank?
20	cohort_tmpt	Num	8	TMPT.		Timepoint Cohort Study
21	ia_tmpt	Num	8	TMPT.		Timepoint Immune Active Study
22	siteid	Num	8	SITE.		Site
23	iagenotype	Char	1			
24	iasubgen	Char	2			
25	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: hbrn_cdc_ia_results.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	barcode	Char	10	\$10.	\$10.	Vial used for genotype test
3	sdate	Num	8	MMDDYY8.	MMDDYY10.	Sample Date
4	genotype	Char	8	\$8.	\$8.	Genotype
5	subgenotype	Char	8	\$8.	\$8.	Subgenotype
6	new_ID	Char	9	\$9.	\$9.	New ID
7	transdate	Num	8	MMDDYY8.		Date of transfer from another site
8	rdate	Num	8	MMDDYY8.		Date Genotype result received
9	MassID	Char	8	\$8.	\$8.	CDC assigned ID for sample test result
10	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: hbrn_central_ia_results.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	cltest	Num	8	CLTESTREF.		TestName
3	sdate	Num	8	MMDDYY8.	DATETIME22.3	Sample date
4	Result	Char	35	\$18.	\$18.	Result
5	Result_N	Num	8			Numeric Result
6	dilution	Num	8	YN.		Diluted 1:4
7	AbnormalFlag	Char	1	\$1.	\$1.	Abnormal lab flag
8	Units	Char	25	\$8.	\$8.	Test units
9	RefRange	Char	50	\$14.	\$14.	Reference Range
10	Comments	Char	250	\$90.	\$90.	Comments
11	Result_date	Num	8	MMDDYY10.		
12	Result_time	Num	8	TIME5.		
13	Orig_Result_N	Num	8			Original: Central lab HBeAg quant result
14	Orig_Units	Char	25			Original: Central lab units
15	cohort_tmpt	Num	8	TMPT.		Timepoint Cohort Study
16	it_tmpt	Num	8	ITTMPT.		Timepoint Immune Tolerant Study
17	ia_tmpt	Num	8	TMPT.		Timepoint Immune Active Study
18	siteid	Num	8	NEWSITE.		Site
19	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: hbrn_drug_resistance_ia_results.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	sdate	Num	8	MMDDYY8.	DATETIME22.3	Sample Date
3	A181	Char	8	\$8.	\$8.	
4	A194	Char	8	\$8.	\$8.	
5	A200	Char	8	\$8.	\$8.	
6	F166	Char	8	\$8.	\$8.	
7	G145	Char	8			
8	I169	Char	8	\$8.	\$8.	
9	L80	Char	8	\$8.	\$8.	
10	L82	Char	8	\$8.	\$8.	
11	L180	Char	8	\$8.	\$8.	
12	M204	Char	8	\$8.	\$8.	
13	M250	Char	8	\$8.	\$8.	
14	N236	Char	8	\$8.	\$8.	
15	S202	Char	8	\$8.	\$8.	
16	T128	Char	8	\$8.	\$8.	
17	T184	Char	8	\$8.	\$8.	
18	V173	Char	8	\$8.	\$8.	
19	V191	Char	8	\$8.	\$8.	
20	V207	Char	8	\$8.	\$8.	
21	W153	Char	8			
22	rdate	Num	8	MMDDYY8.		Date result received
23	MassID	Char	16	\$8.	\$8.	CDC assigned ID for sample test result
24	cohort_tmpt	Num	8	TMPT.		Timepoint Cohort Study
25	ia_tmpt	Num	8	TMPT.		Timepoint Immune Active Study
26	siteid	Num	8	SITE.		Site
27	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: hbrn_event_adj_ia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	Etiology_site	Num	8	FLDX.		Site Flare Etiology
3	site_flare_etiology_specify	Char	75	\$75.	\$75.	Specify Site Flare Etiology (specify for codes 20, 21, 35 and 40 only)
4	DBeventdate	Num	8	MMDDYY8.		Database Event Date (FE Form)
5	docdate	Num	8	MMDDYY8.		Date Materials Initially Submitted by Site
6	doccompdate	Num	8	MMDDYY8.		Date Supporting Docs Complete and Reviewed by DCC Coordinator
7	DMrevdate	Num	8	MMDDYY8.		Date Docs Reviewed by DM
8	scandate	Num	8	MMDDYY8.		Date Docs Scanned for Review
9	comdate	Num	8	MMDDYY8.		Date Sent for Adjudication Review
10	CM1Date	Num	8	MMDDYY8.		Committee Member 1 Date of Reply
11	CM1_Onset_Diagnosis_Date	Num	8	MMDDYY8.		Committee Member 1 Onset/Diagnosis Date
12	CM2Date	Num	8	MMDDYY8.		Committee Member 2 Date of Reply
13	FS_Confirmed_Event	Char	3	\$3.	\$3.	Full Subcommittee Confirmed Event
14	Etiology_fs	Num	8	FLDX.		Full Subcommittee Flare Etiology
15	FS_Specify_Etiology_or_Comments	Char	78	\$78.	\$78.	Full Subcommittee Specify Etiology or Comments
16	Etiology1	Num	8	FLDX.		Committee Member 1 Flare Etiology
17	Etiology2	Num	8	FLDX.		Committee Member 2 Flare Etiology
18	CM1_COD_Related_to_HBV	Char	7	\$7.	\$7.	Committee Member 1 Cause of Death Related to HBV
19	CM1_COD_relate_HBV_primary	Char	7	\$7.	\$7.	Committee Member 1 If Related to HBV, Primary or Contributing
20	CM1_COD_relate_HBV_therapy	Char	7	\$7.	\$7.	Committee Member 1 Cause of Death Related to HBV Therapy
21	CM1_COD	Char	183	\$183.	\$183.	Committee Member 1 Cause of Death
22	CM2_COD_Related_to_HBV	Char	7	\$7.	\$7.	Committee Member 2 Cause of Death Related to HBV
23	CM2_COD_relate_HBV_primary	Char	2	\$2.	\$2.	Committee Member 2 If Related to HBV, Primary or Contributing
24	CM2_COD_relate_HBV_therapy	Char	2	\$2.	\$2.	Committee Member 2 Cause of Death Related to HBV Therapy
25	CM2_COD	Char	272	\$272.	\$272.	Committee Member 2 Cause of Death
26	FS_COD_Related_to_HBV	Char	7	\$7.	\$7.	Full Subcommittee Related to HBV
27	FS_COD_relate_HBV_Primary	Char	2	\$2.	\$2.	Full Subcommittee If Related to HBV, Primary or Contributing
28	FS_COD_Related_to_HBV_therapy	Char	7	\$7.	\$7.	Full Subcommittee Related to HBV Therapy
29	FS_COD_comments	Char	47	\$47.	\$47.	Full Subcommittee Specify Cause of Death or Comments
30	CM1induced	Char	17	\$17.	\$17.	Committee Member 1 Spontaneous or Treatment Induced
31	CM2induced	Char	17	\$17.	\$17.	Committee Member 2 Spontaneous or Treatment Induced
32	FS_Spontaneous_or_Treatment_Indu	Char	17	\$17.	\$17.	Full Subcommittee Spontaneous or Treatment Induced
33	CM1_Date_of_Transplant	Num	8	MMDDYY10.		Committee Member 1 Date of Transplant
34	CM1_reason_transplant	Char	22	\$22.	\$22.	Committee Member 1 Specify Reason for Transplant or Comments
35	CM2_Date_of_Transplant	Num	8	MMDDYY10.		Committee Member 2 Date of Transplant
36	CM2_reason_transplant	Char	11	\$11.	\$11.	Committee Member 2 Specify Reason for Transplant or Comments
37	FS_Date_of_Transplant	Num	8	MMDDYY10.		Full Subcommittee Date of Transplant

Num	Variable	Type	Len	Format	Informat	Label
38	FS_Specify_Reason_for_Transplant	Char	1	\$1.	\$1.	Full Subcommittee Specify Reason for Transplant or Comments
39	siteid	Num	8	SITE.		Site
40	docrec	Num	8			Documents received
41	studyid	Num	8	STUDYID.		Study
42	xevent	Num	8	ADJEVENT.		Event
43	CM1confirm	Num	8	YN.		Committee Member 1 Confirm Event
44	CM2confirm	Num	8	YN.		Committee Member 2 Confirm Event
45	adjud1	Num	8	ADJEVENT.		Committee Member 1 Adjudicated Event
46	adjud2	Num	8	ADJEVENT.		Committee Member 2 Adjudicated Event
47	FSreq	Num	8	YN.		Requires full subcommittee review
48	FSadj	Num	8	YN.		Full subcommittee review complete
49	FSconf	Num	8	YN.		Full subcommittee confirmed event
50	evdate1	Num	8	MMDDYY8.		Committee Member 1 Date of Event
51	evdate2	Num	8	MMDDYY8.		Committee Member 2 Date of Event
52	evdate_fs	Num	8	MMDDYY8.		Full Subcommittee Date of Event
53	evdate	Num	8	MMDDYY8.		Date of Event
54	orig_id	Char	9	\$9.	\$9.	ID at enrollment site
55	cm1_tt_death	Num	8			Committee member 1 time from enrollment to death (weeks)
56	cm2_tt_death	Num	8			Committee member 2 time from enrollment to death (weeks)
57	cm1_number	Num	8			Committee member 1 number ID for review
58	cm2_number	Num	8			Committee member 2 number ID for review

Data Set Name: hbrn_pathology_ia_results.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	REREAD	Num	8	6.	6.	Slides Reread
3	DORDATE	Num	8	MMDDYY10.	DATETIME19.	Date of Review
4	DEL	Num	8	YN.	6.	Deleted
5	FORMID	Char	255	\$255.	\$255.	Form Name
6	CVERSION	Num	8	4.1	4.1	Form Version
7	OVERSION	Num	8	4.1	4.1	Old Form Version
8	COLL_DATE	Num	8	MMDDYY10.	DATETIME19.	Date of Biopsy
9	HE	Num	8	YN.	6.	H/E Slide Not Available
10	TRIC	Num	8	YN.	6.	Trichrome Slide Not Available
11	IRON	Num	8	YN.	6.	Iron Slide Not Available
12	HBS	Num	8	YN.	6.	HBsAg Slide Not Available
13	HBC	Num	8	YN.	6.	HBcAg Slide Not Available
14	LENGTH	Num	8	8.3	8.3	Length (mm)
15	FRAG	Num	8	AP.	6.	Fragmentation
16	ADEQ	Num	8	ADEQ.	6.	Overall Adequacy
17	STEAT	Num	8	STEAT.	6.	Steatosis
18	ISHPERI	Num	8	6.	6.	Ishak Periportal
19	ISHCN	Num	8	6.	6.	Ishak Confluent Necrosis
20	KNODPERI	Num	8	6.	6.	Knodell Periportal
21	ISHLOB	Num	8	6.	6.	Ishak Lobular
22	KNODLOB	Num	8	6.	6.	Knodell Lobular
23	ISHPORT	Num	8	6.	6.	Ishak Portal
24	KNODPORT	Num	8	6.	6.	Knodell Portal
25	METACT	Num	8	6.	6.	Metavir Activity
26	BALLOON	Num	8	AP.	6.	Ballooning
27	MALLDB	Num	8	APD.	6.	Mallory-Denk Bodies
28	STEATH	Num	8	APD.	6.	Steatohepatitis
29	GGCELLS	Num	8	AP.	6.	Ground Glass Cells
30	PLAGG	Num	8	AP.	6.	Portal Lymphoid Aggregates
31	POULSEN	Num	8	AP.	6.	Poulsen-Type Lesions
32	LGCELCHG	Num	8	AP.	6.	Large Cell Changes
33	SMCELCHG	Num	8	AP.	6.	Small Cell Changes
34	ISHAK	Num	8	6.	6.	Fibrosis: Ischak
35	KNODEL	Num	8	6.	6.	Fibrosis: Knodell
36	METAVIR	Num	8	6.	6.	Fibrosis: Metavir
37	PERIS	Num	8	6.	6.	Fibrosis: Perisinusoidal

Num	Variable	Type	Len	Format	Informat	Label
38	HFE	Num	8	HFE.	6.	Hepatocellular Iron
39	HFEDIST	Num	8	HFEDIST.	6.	Hepatocellular Iron Distribution
40	NHFEGR	Num	8	NHFEGR.	6.	Non-Hepatocellular Iron Grade
41	NHFEDIST	Num	8	NHFEDIST.	6.	Non-Hepatocellular Iron Distribution
42	HBCFRAC	Num	8	HFRAC.	6.	Fraction of Hepatocytes Positive for HBcAg
43	HBCDIST	Num	8	HBCDIST.	6.	Pattern of HBcAg Distribution
44	HBSFRAC	Num	8	HFRAC.	6.	Fraction of Hepatocytes Positive for HBsAg
45	INCLLIKE	Num	8	YN.	6.	HBsAg Pattern: Inclusion Like
46	SCATTER	Num	8	YN.	6.	HBsAg Pattern: Granular Cytoplasmic Staining of Scattered Hepatocytes
47	CONTING	Num	8	YN.	6.	HBsAg Pattern: Granular Cytoplasmic Staining of Contiguous Regions
48	MEMBRAN	Num	8	YN.	6.	HBsAg Pattern: Membranous Staining
49	HCC	Num	8	YN.	6.	HCC Slide
50	EDSTEIN	Num	8	HCCGR.	6.	Edmondson-Steiner Grade
51	CHOLANG	Num	8	HCCGR.	6.	Cholangiocarcinoma and Mixed Tumor Grade
52	MICROVAS	Num	8	YN.	6.	Microvascular Invasion Present
53	ADENOC	Num	8	YN.	6.	Features Suggestive of Adenocarcinoma Component
54	COMMENTS	Char	349	\$349.	\$349.	Comments
55	TmStamp	Num	8	DATETIME19.	DATETIME19.	Date and Time Entered
56	consort	Char	14			Consortium
57	mtg_num	Num	8			Central Pathology Read Meeting Number
58	studyid	Num	8	STUDYID.		Study
59	site	Num	8	PATHSITE.		Site
60	studyid_sts	Num	8	STUDYID.		STS Study
61	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: hbrn_supp_ia_results.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	result	Char	15			Result
2	assay	Char	20			Test kit utilized
3	ID	Char	9	\$9.	\$9.	Patient ID
4	STUDYID	Num	8	STUDYID.	11.	Current Study
5	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
6	sdate	Num	8	MMDDYY8.		STS: Sample Date
7	cltest	Num	8	CLTESTREF.		TestName
8	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: hcia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	RECNUM	Num	8	11.	11.	Record Number
3	HCCM	Num	8	6.	6.	Date HCC Initial Diagnosis Month
4	HCCD	Num	8	6.	6.	Date HCC Initial Diagnosis Day
5	HCCY	Num	8	6.	6.	Date HCC Initial Diagnosis Year
6	HCCONF	Num	8	YN.	6.	Histologic Confirmation Available
7	HCCBX	Num	8	HCCBX.	6.	Histology Based On
8	HCCBXM	Num	8	6.	6.	Histology Month
9	HCCBXD	Num	8	6.	6.	Histology Day
10	HCCBXY	Num	8	6.	6.	Histology Year
11	HCCBXSL	Num	8	YN.	6.	Biopsy Slides Obtained
12	HCCIM1M	Num	8	6.	6.	Imaging First Showed Lesion Month
13	HCCIM1D	Num	8	6.	6.	Imaging First Showed Lesion Day
14	HCCIM1Y	Num	8	6.	6.	Imaging First Showed Lesion Year
15	HCCIM1NA	Num	8	YN.	6.	Imaging First Showed Lesion Date NA
16	HCCIM1	Num	8	HCCIM.	6.	Imaging Type
17	TMNUM1	Num	8	TMNUM.	6.	Imaging Number of Tumor Nodules
18	TMLOC1	Num	8	TMLOC.	6.	Imaging Location of Nodules
19	TMDIAM1	Num	8	32.2	32.2	Imaging Diameter of Largest Nodule
20	TMPV1	Num	8	YN.	6.	Imaging Portal Vein Invasion
21	HCCIMAD	Num	8	YN.	6.	Additional Imaging Performed
22	HCCIM2M	Num	8	6.	6.	Additional Imaging Month
23	HCCIM2D	Num	8	6.	6.	Additional Imaging Day
24	HCCIM2Y	Num	8	6.	6.	Additional Imaging Year
25	HCCIM2	Num	8	HCCIM.	6.	Additional Imaging Type
26	TMNUM2	Num	8	TMNUM.	6.	Additional Imaging Number of Tumor Nodules
27	TMLOC2	Num	8	TMLOC.	6.	Additional Imaging Location of Nodules
28	TMDIAM2	Num	8	32.2	32.2	Additional Imaging Diameter of Largest Nodule
29	TMLOC	Num	8	YN.	6.	Additional Imaging Location Same as First
30	TMPV2	Num	8	YN.	6.	Additional Imaging Portal Vein Invasion
31	HCAFP	Num	8	32.10	32.10	AFP at Time of Diagnosis
32	HCAFPM	Num	8	6.	6.	AFP Month
33	HCAFPD	Num	8	6.	6.	AFP Day
34	HCAFPY	Num	8	6.	6.	AFP Year
35	HCCOMA	Num	8	GRADE.	6.	Stage of Hepatic Encephalopathy at Diagnosis
36	HCASC	Num	8	GRADE.	6.	Grade of Ascites at Diagnosis
37	BARCELN	Num	8	BARCELN.	6.	Barcelona Staging

Num	Variable	Type	Len	Format	Informat	Label
38	TFACTOR	Num	8	TFACT.	6.	Tumor Staging T-Factor
39	NFACTOR	Num	8	NFACT.	6.	Tumor Staging N-Factor
40	MFACTOR	Num	8	MFACT.	6.	Tumor Staging M-Factor
41	TMXM	Num	8	6.	6.	Last Imaging Showed No Tumor Nodule Month
42	TMXD	Num	8	6.	6.	Last Imaging Showed No Tumor Nodule Day
43	TMXY	Num	8	6.	6.	Last Imaging Showed No Tumor Nodule Year
44	TMXIMG	Num	8	HCCIM.	6.	Last Imaging Showed No Tumor: Type
45	HCCTX	Num	8	YN.	6.	Received Any Treatment for HCC
46	HCCTXM	Num	8	6.	6.	HCC Treatment First Administered Month
47	HCCTXD	Num	8	6.	6.	HCC Treatment First Administered Day
48	HCCTXY	Num	8	6.	6.	HCC Treatment First Administered Year
49	DCID	Char	3	\$3.	\$3.	Data Collector Initials
50	DCM	Num	8	6.	6.	Date Data Collection Completed Month
51	DCD	Num	8	6.	6.	Date Data Collection Completed Day
52	DCY	Num	8	6.	6.	Date Data Collection Completed Year
53	STUDYID	Num	8	STUDYID.	11.	Current Study
54	FORMID	Char	10	\$10.	\$10.	Form Name
55	VFORM	Num	8	YN.	6.	Verified
56	PSOURCE	Num	8	YN.	6.	Paper Source
57	Submitted	Char	256	\$256.	\$256.	Submitted By
58	DEL	Num	8	YN.	6.	Deleted
59	CVERSION	Num	8	5.1	5.1	Form Version
60	OVERSION	Num	8	5.1	5.1	Old Form Version
61	UCHCAFP	Num	8	32.10	32.10	AFP at Time of Diagnosis Original Unconverted Value
62	UNHCAFP	Num	8	LUNIT.	6.	AFP at Time of Diagnosis Original Unit
63	HCCDATE	Num	8	MMDDYY8.		Date HCC Initial Diagnosis
64	HCCBXDATE	Num	8	MMDDYY8.		Histology Date
65	HCCIM1DATE	Num	8	MMDDYY8.		Date Imaging First Showed Lesion
66	HCCIM2DATE	Num	8	MMDDYY8.		Additional Imaging Date
67	HCAFPDATE	Num	8	MMDDYY8.		AFP Date
68	TMXDATE	Num	8	MMDDYY8.		Date Last Imaging Showed No Tumor Nodule
69	HCCTXDATE	Num	8	MMDDYY8.		Date HCC Treatment First Administered
70	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
71	siteid	Num	8	SITE.		Site
72	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: ia_long.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	orig_id	Char	9	\$9.	\$9.	ID at enrollment site
2	id	Char	9	\$9.	\$9.	Patient ID
3	ARMIA	Num	8	ARMIA.		IA Randomization Arm
4	tmpt	Num	8	TMPT.	6.	Protocol Timepoint
5	week	Num	8			Timepoint (numeric)
6	week_bl	Num	8			Weeks since baseline
7	doedate	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
8	siteid	Num	8	SITE.		Site
9	SEX	Num	8	SEX.	6.	Sex
10	HISP	Num	8	YN.	6.	Hispanic
11	race	Num	8	RACE.		Race
12	grpsite	Num	8	GSITE.		Consortium
13	iascrdate	Num	8	MMDDYY8.	DATETIME22.3	IA screen date
14	RSC	Num	8	YN.	6.	Rescreen
15	iaerldate	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination
16	eligia	Num	8	ESTATUS.		Eligibility status for IA
17	dthdate	Num	8	MMDDYY8.		Date of Onset
18	death	Num	8			
19	RANDDATE	Num	8	MMDDYY8.		Randomization Date
20	basedate	Num	8	MMDDYY8.	DATETIME22.3	Date IA baseline visit
21	lastvdate	Num	8	MMDDYY8.	DATETIME22.3	Date of last IA visit (VEIA form)
22	TENDATE	Num	8	MMDDYY8.		Last Dose of Tenofovir Prior to Visit Date
23	wk240	Char	1			
24	lastpegdose	Num	8	MMDDYY8.		Most recent peg-interferon dose
25	disp_tenof	Num	8	MMDDYY8.		Date first dispensed tenofovir
26	disp_pegifn	Num	8	MMDDYY8.		Date first dispensed pegifn
27	SMED	Num	8	YN.	6.	Discontinuation of Study Medication
28	LDPDATE	Num	8	MMDDYY8.		Date of last dose of peginterferon
29	LDTDATE	Num	8	MMDDYY8.		Date of last dose of tenofovir
30	SPART	Num	8	YN.	6.	Discontinuation of Study Participation
31	RSOTHS	Char	60	\$60.	\$60.	Reason Study Discontinued: Specify other
32	WDDATE	Num	8	MMDDYY8.		Date of withdrawal
33	LCDATE	Num	8	MMDDYY8.		Date of last contact
34	iadisc	Num	8	TRIALD.		Reason discontinued study participation
35	CREAS	Num	8	CREAS.	6.	Cohort Reason Consent Not Obtained
36	NODCRN	Num	8	NODCRN.	6.	Reason Study Drug Not Discontinued
37	NODCRNOS	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Discontinued

Num	Variable	Type	Len	Format	Informat	Label
38	txend192	Num	8	TXEND.		Week 192 treatment decision
39	ELIGRS	Num	8	YN.	6.	Eligible to Restart Treatment
40	TXRS	Num	8	YN.	6.	Treatment Restarted
41	TXRSDG	Num	8	TXRSDG.	6.	Treatment Restarted Drug
42	TXRSDATE	Num	8	MMDDYY8.		Date Treatment Restarted
43	screenia	Num	8			Screened for IA
44	enria	Num	8	ESTATUS.		Enrolled in IA
45	cohort	Num	8	YN.		Enrolled in Cohort Study
46	ageiascr	Num	8			Age at screening
47	ageia	Num	8			Age at randomization
48	appv5date	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 5.0
49	approvaldate_v6	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 6.0
50	approvaldate_v7	Num	8	MMDDYY8.	DATETIME22.3	Approval date IA version 7.0
51	ageia_group	Num	8	AGE_GROUP_IA.		Age Stratum at randomization
52	case_id	Num	8			Masked id
53	BGEN	Num	8	6.	6.	HBV Genotype
54	rfa_HBe	Num	8	PN.	11.	HBeAg (Randomization)
55	rfa_GenoA	Num	8	GEN_CAT.	11.	Genotype A and Unspecified non-A (Randomization)
56	rfa_CIR	Num	8	AP.	11.	Cirrhosis (Randomization)
57	cp_date	Num	8	MMDDYY10.	DATETIME19.	Date of Biopsy (Central Pathology)
58	cp_ISHAK	Num	8	6.	6.	ISHAK (Central Pathology)
59	cp_HAI	Num	8			HAI (Central Pathology)
60	pria_BIOPDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Biopsy (Local Pathology)
61	pria_HAI	Num	8	6.	6.	HAI (Local Pathology)
62	pria_ISHAK	Num	8	6.	6.	ISHAK (Local Pathology)
63	ecia_erldate	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination (Enrollment Criteria Form)
64	ecia_BIOPDATE	Num	8	MMDDYY8.		Date of Biopsy (Enrollment Criteria Form)
65	ecia_hai	Num	8	32.10	32.10	HAI (Enrollment Criteria Form)
66	ecia_ishak	Num	8	32.10	32.10	ISHAK (Enrollment Criteria Form)
67	cdcgen_cat	Num	8	GEN_CAT.		CDC Genotype (Categories)
68	subgen	Num	8	SUBGEN.		CDC Subgenotype
69	mut80_yn	Num	8	YN.		Indicator: variant at position 80
70	mut82_yn	Num	8	YN.		Indicator: variant at position 82
71	mut128_yn	Num	8	YN.		Indicator: variant at position 128
72	mut153_yn	Num	8	YN.		Indicator: variant W153Q
73	mut166_yn	Num	8	YN.		Indicator: variant at position 166
74	mut169_yn	Num	8	YN.		Indicator: variant at position 169
75	mut173_yn	Num	8	YN.		Indicator: variant at position 173
76	mut180_yn	Num	8	YN.		Indicator: variant at position 180

Num	Variable	Type	Len	Format	Informat	Label
77	mut181_yn	Num	8	YN.		Indicator: variant at position 181
78	mut184_yn	Num	8	YN.		Indicator: variant at position 184
79	mut191_yn	Num	8	YN.		Indicator: variant at position 191
80	mut194_yn	Num	8	YN.		Indicator: variant at position 194
81	mut200_yn	Num	8	YN.		Indicator: variant at position 200
82	mut202_yn	Num	8	YN.		Indicator: variant at position 202
83	mut204_yn	Num	8	YN.		Indicator: variant at position 204
84	mut207_yn	Num	8	YN.		Indicator: variant at position 207
85	mut236_yn	Num	8	YN.		Indicator: variant at position 236
86	mut250_yn	Num	8	YN.		Indicator: variant at position 250
87	mut145_yn	Num	8	YN.		Indicator: variant at position 145
88	DrMut_Primary	Num	8	DRMUT_PRIMARY.		Primary Drug Resistance Variant
89	DrMut_Primary_num	Num	8			Number of Primary Drug Resistance Variants
90	DrMultiMut_p	Num	8	YN.		Multiple Primary Drug Resistance Variants
91	mut181_p	Num	8	YN.		Primary Drug Resistance Variant (A181T, A181V or A181TV)
92	mut184_p	Num	8	YN.		Primary Drug Resistance Variant (T184A, T184C, T184F, T184G, T184I, T184L, T184M, T184S)
93	mut202_p	Num	8	YN.		Primary Drug Resistance Variant (S202, S202C, S202G, S202I)
94	mut204_p	Num	8	YN.		Primary Drug Resistance Variant (M204I, M204IV, M204V)
95	mut236_p	Num	8	YN.		Primary Drug Resistance Variant (N236T)
96	mut250_p	Num	8	YN.		Primary Drug Resistance Variant (M250I, M250L, M250V, M250ILV)
97	DrMut_Secondary	Num	8	DRMUT_SECONDARY.		Secondary Drug Resistance Variant
98	mut80_s	Num	8	YN.		Secondary Drug Resistance Variant (L80I, I80V, L80VI)
99	mut169_s	Num	8	YN.		Secondary Drug Resistance Variant (I169T)
100	mut173_s	Num	8	YN.		Secondary Drug Resistance Variant (V173L)
101	mut180_s	Num	8	YN.		Secondary Drug Resistance Variant (L180M)
102	DrMut_Secondary_num	Num	8			Number of Secondary Drug Resistance Variants
103	DrMultiMut_s	Num	8	YN.		Multiple Secondary Drug Resistance Variants
104	drMut_p	Num	8	DRMUT_P.		Indicator: Primary Drug Resistance Mutation
105	drMut_s	Num	8	DRMUT_S.		Indicator: Secondary Drug Resistance Mutation
106	drLVD	Num	8	YN.		Lamivudine resistance
107	drETV	Num	8	YN.		Entecavir resistance
108	drADV	Num	8	YN.		Adefovir resistance
109	drANY	Num	8	YN.		Indicator: Drug Resistance
110	drMult	Num	8	YN.		Resistance to multiple antivirals
111	dr_cat	Num	8	DR_CAT.		
112	DRADV_p	Num	8	YN.		Adefovir resistance (associated with primary resistance variant)
113	DRETV_p	Num	8	YN.		Entecavir resistance (associated with primary resistance variant)
114	DRLVD_p	Num	8	YN.		Lamivudine resistance (associated with primary resistance variant)

Num	Variable	Type	Len	Format	Informat	Label
115	DRLVD_s	Num	8	YN.		Lamivudine resistance (associated with secondary resistance variant)
116	DRETV_s	Num	8	YN.		Entecavir resistance (associated with secondary resistance variant)
117	in_cdc	Num	8			indicator: CDC genotype data
118	in_dr	Num	8			Indicator: Drug mutation data
119	cdcgen_sdate	Num	8	MMDDYY10.		CDC Genotype Sample Date
120	mutdate	Num	8	MMDDYY10.	DATETIME22.3	Drug Resistance Variant Sample Date
121	bc_dt	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Coordinator (BC) Form
122	CBORN	Num	8	CNTRY.	6.	Patient Country of Birth Code
123	CBORNS	Char	50	\$50.	\$50.	Patient Country of Birth Name
124	CAMEUSY	Num	8	6.	6.	Year Patient Came to US or Canada
125	CBORNM	Num	8	CNTRY.	6.	Birth Mother Country of Birth Code
126	CBORNMS	Char	50	\$50.	\$50.	Birth Mother Country of Birth Name
127	CBORNF	Num	8	CNTRY.	6.	Birth Father Country of Birth Code
128	CBORNFS	Char	50	\$50.	\$50.	Birth Father Country of Birth Name
129	fmxhbvm	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Mother
130	fmxhbvf	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Father
131	fmxhbvs	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Siblings
132	fmxhbvc	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Children
133	fmxhbvp	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Spouse/Partner
134	fmxhbva	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Aunts/Uncles
135	fmxhbvg	Num	8	YN.	6.	Chronic Hepatitis in Family Members: Grandparents
136	fmxhccm	Num	8	YN.	6.	Liver Cancer in Family Members: Mother
137	fmxhccf	Num	8	YN.	6.	Liver Cancer in Family Members: Father
138	fmxhccs	Num	8	YN.	6.	Liver Cancer in Family Members: Siblings
139	fmxhccc	Num	8	YN.	6.	Liver Cancer in Family Members: Children
140	fmxhcca	Num	8	YN.	6.	Liver Cancer in Family Members: Aunts/Uncles
141	fmxhccg	Num	8	YN.	6.	Liver Cancer in Family Members: Grandparents
142	fmxdiab	Num	8	YN.	6.	Diabetes in Family Members
143	fmxdiabm	Num	8	YN.	6.	Diabetes in Family Members: Mother
144	fmxdiabf	Num	8	YN.	6.	Diabetes in Family Members: Father
145	fmxdiabs	Num	8	YN.	6.	Diabetes in Family Members: Siblings
146	fmxdiabc	Num	8	YN.	6.	Diabetes in Family Members: Children
147	fmxdiaba	Num	8	YN.	6.	Diabetes in Family Members: Aunts/Uncles
148	fmxdiabg	Num	8	YN.	6.	Diabetes in Family Members: Grandparents
149	MXDIAB	Num	8	YN.	6.	Med Hx: Diabetes
150	MXHYPT	Num	8	YN.	6.	Med Hx: Hypertension
151	MXCHOL	Num	8	YN.	6.	Med Hx: Hyperlipidemia
152	MXHCV	Num	8	YN.	6.	Med Hx: Infections: HCV
153	MXHDV	Num	8	YN.	6.	Med Hx: Infections: HDV

Num	Variable	Type	Len	Format	Informat	Label
154	MXALC	Num	8	YN.	6.	Med Hx: Other Liver Dis: Alcoholic
155	MXNASH	Num	8	YN.	6.	Med Hx: Other Liver Dis: Non-Alcoholic Fatty Liver
156	MXAUTO	Num	8	YN.	6.	Med Hx: Other Liver Dis: Autoimmune
157	MXMETAB	Num	8	YN.	6.	Med Hx: Genetic/Metabolic
158	MXGN	Num	8	YN.	6.	Med Hx: Glomerulonephritis
159	MXVASC	Num	8	YN.	6.	Med Hx: Vasculitis/Polyarteritis Nodosa
160	MXMAL	Num	8	YN.	6.	Med Hx: Malignancy (Other Than HCC)
161	MXMALS	Char	20	\$20.	\$20.	Med Hx: Malignancy: Specify Other
162	fhxhcc	Num	8	YN.	6.	Liver Cancer in Family Members
163	EDUC	Num	8	EDUC.	6.	Highest Level of School Completed
164	EDUCOS	Char	30	\$30.	\$30.	Highest Level of School Completed: Specify Other
165	WORK	Num	8	WORK.	6.	Current Employment Status
166	WORKOS	Char	30	\$30.	\$30.	Current Employment Status: Specify Other
167	HEMP	Num	8	YN.	6.	Employed Outside Home
168	REDHR	Num	8	YN.	6.	Reduced Work Hours Because of Hep B
169	ENDWORK	Num	8	YN.	6.	Stop Work Because of Hep B
170	INSOTHS	Char	30	\$30.	\$30.	Method of Insurance Other Specify
171	fhxhbv	Num	8	YN.	6.	Chronic Hepatitis in Family Members
172	BLDTX	Num	8	YN.	6.	Ever Had a Blood Transfusion
173	BLDTXM	Num	8	6.	6.	First Blood Transfusion Month
174	BLDTXY	Num	8	6.	6.	First Blood Transfusion Year
175	RENDY	Num	8	YN.	6.	Ever Had Renal Dialysis
176	HOSP	Num	8	YN.	6.	Ever Work in Hosp or Health Care Setting
177	HOSPNS	Num	8	YN.	6.	Ever Work in Hosp: Needle Stick Occur
178	HOSPNSRC	Num	8	YN.	6.	Work in Hosp: Needle Stick: HBV of Source Pt Known
179	DRUGINJ	Num	8	YN.	6.	Ever Used Injection Drugs Except As Prescribed
180	DRUGINI	Num	8	YN.	6.	Ever Used Intra-nasal Illicit Drugs
181	BCOHAB	Num	8	YN.	6.	Live With Someone With HBV
182	PIERC	Num	8	YN.	6.	Ever Had a Body Piercing Other Than Ears
183	PIERCPRO	Num	8	YN.	6.	Ever Had a Body Piercing: Done by Professional
184	TAT	Num	8	YN.	6.	Ever Had a Tattoo
185	TATPRO	Num	8	YN.	6.	Ever Had a Tattoo: Done by Professional
186	VERTRM	Num	8	YN.	6.	Birth Mother Diagnosed With HBV
187	INSMEDCD	Num	8	YN.	6.	Method of Insurance: Medicaid
188	INSMEDCR	Num	8	YN.	6.	Method of Insurance: Medicare
189	INSTRIC	Num	8	YN.	6.	Method of Insurance: Tricare
190	INSPRIV	Num	8	YN.	6.	Method of Insurance: Private
191	INSOTH	Num	8	YN.	6.	Method of Insurance: Other
192	INSNONE	Num	8	YN.	6.	Method of Insurance: None or Self Pay

Num	Variable	Type	Len	Format	Informat	Label
193	INSPNTA	Num	8	YN.	6.	Method of Insurance: Prefer Not to Answer
194	INSGOV	Num	8	YN.	6.	Method of Insurance: Government
195	CSERP	Num	8	CONS.	6.	Consent: Serum/Plasma for Research/Storage
196	CLIV	Num	8	CONS.	6.	Consent: Liver Tissue for Research/Storage
197	CGEN	Num	8	CONS.	6.	Consent: Genetic Sample
198	CIMM	Num	8	CONS.	6.	Consent: Immunology Study
199	LANG	Num	8	YN.	6.	Patient Speaks English
200	LANGO	Num	8	LANG.	6.	Language Used to Obtain Information
201	LANGOS	Char	30	\$30.	\$30.	Language Used to Obtain Info: Specify Other
202	MXCIRR	Num	8	YN.	6.	Med Hx: Cirrhosis
203	continp	Num	8	CONTIN.		Continent born patient
204	continm	Num	8	CONTIN.		Continent born mother
205	continf	Num	8	CONTIN.		Continent born father
206	bj_dt	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Investigator (BI) Form
207	SEXCONTB	Num	8	YN.	6.	Sexual Contact With Person With HBV
208	STD	Num	8	YN.	6.	Diagnosed by Doctor With STD
209	STDNUM	Num	8	STDNUM.	6.	Diagnosed STD: Number of STD's
210	SEXPNUM	Num	8	6.	6.	Number Sexual Partners of Opposite Sex
211	SAMESEX	Num	8	YN.	6.	Sexual Intercourse with Same Sex Partner
212	SRCPI	Num	8	SRCPI.	6.	Presumed Source of Hepatitis B
213	SRCPIS	Char	50	\$50.	\$50.	Presumed Source of Hepatitis B: Other
214	bp_dt	Num	8	MMDDYY8.	DATETIME22.3	Date of Cohort Baseline Patient (BP) Form
215	RACEW	Num	8	YN.	6.	Race: White
216	RACEB	Num	8	YN.	6.	Race: Black
217	RACEA	Num	8	YN.	6.	Race: Asian
218	RACEI	Num	8	YN.	6.	Race: American Indian Alaska Native
219	RACEH	Num	8	YN.	6.	Race: Hawaiian Pacific Islander
220	RACEO	Num	8	YN.	6.	Race: Other
221	RACEOS	Char	30	\$30.	\$30.	Race: Specify Other
222	MARITAL	Num	8	MARITAL.	6.	Current Marital Status
223	INCOME	Num	8	INCOME.	6.	Total Annual Household Income
224	TOBACCO	Num	8	TOBAC.	6.	Tobacco Use
225	MARIJ	Num	8	MARIJ.	6.	Marijuana Use in Last Year
226	COFFEE	Num	8	CUPS.	6.	Coffee Cups Per Day
227	TEA	Num	8	CUPS.	6.	Tea Cups Per Day
228	ALQLIFE	Num	8	YN.	6.	Alcohol Over Lifetime
229	ALQWK	Num	8	YN.	6.	Alcohol Once Per Week
230	ALQDAY	Num	8	DAYSWK.	6.	Alcohol Days Per Week
231	ALQAMT	Num	8	6.	6.	Number Alcohol Drinks Per Day

Num	Variable	Type	Len	Format	Informat	Label
232	ALQBINL	Num	8	YN.	6.	Ever 5+ Drinks Per Day Over Lifetime
233	ALQBIND	Num	8	DAYMON.	6.	Number Days 5+ Drinks Per Day
234	ALQ12MO	Num	8	YN.	6.	Alcohol In Past 12 Months
235	TOBACSY	Num	8	6.	6.	Tobacco Use: Year Stopped
236	race_new	Num	8	RACE_NEW.		Race
237	uscanada	Num	8	YN.		Born in the US or Canada
238	yrs_in_uscanada	Num	8			
239	migration_cat	Num	8	MIGRATION_CAT.		Time since migration (years)
240	continp_who	Num	8	CONT_WHO.		WHO region classification
241	educ_cat	Num	8	EDUC_CAT.		Education level
242	work_cat	Num	8	WORK_CAT.		Employment status
243	alc_12mo	Num	8	YN.		Alcohol Use in Past 12 Months
244	alc_level	Num	8	ALC_LEVEL.		NIAAA Alcohol Risk Level in Past 12 Months
245	bgen_cat	Num	8	GEN_CAT.		Genotype Category (at IA screening)
246	gen_cat	Num	8	GEN_CAT.		Genotype (Central+Local)
247	gen_source	Num	8	GEN_SOURCE.		Genotype Lab Source
248	gen_rpt	Num	8	GEN_RPT.		Genotype (Central+Local)
249	TranMode	Num	8	TRANMODE.		Presumed Mode of Transmission of Hep B (Baseline)
250	TranMode_cat	Num	8	TRANMODE_NEW.		Presumed source of Hep B
251	FATIG	Num	8	YN.	6.	AE: Fatigue
252	TSLP	Num	8	YN.	6.	AE: Trouble Sleeping
253	HEADACH	Num	8	YN.	6.	AE: Headache
254	DIZZ	Num	8	YN.	6.	AE: Dizziness
255	DEPRESS	Num	8	YN.	6.	AE: Depression
256	WGTLOSS	Num	8	YN.	6.	AE: Weight Loss (Unintentional)
257	VISION	Num	8	YN.	6.	AE: Vision Problems
258	NAUS	Num	8	YN.	6.	AE: Nausea
259	ADPAIN	Num	8	YN.	6.	AE: Upper Abdominal Pain
260	BREATH	Num	8	YN.	6.	AE: Breathing Problems
261	JOINT	Num	8	YN.	6.	AE: Joint Aches
262	DIARR	Num	8	YN.	6.	AE: Diarrhea
263	VOMIT	Num	8	YN.	6.	AE: Vomiting
264	USTOM	Num	8	YN.	6.	AE: Upset Stomach
265	MUSPN	Num	8	YN.	6.	AE: Muscle Pain
266	SKIN	Num	8	YN.	6.	AE: Skin Irritation
267	FLU	Num	8	YN.	6.	AE: Cold/Flu-like symptoms
268	DAPP	Num	8	YN.	6.	AE: Decreased Appetite
269	RASH	Num	8	YN.	6.	AE: Rash
270	HAIR	Num	8	YN.	6.	AE: Hair Loss

Num	Variable	Type	Len	Format	Informat	Label
271	SYMOTH	Num	8	YN.	6.	AE: Other
272	SYMOTHS	Char	30	\$30.	\$30.	AE: Specify Other
273	AE	Num	8	YN.	6.	AE Since Last Protocol Visit
274	CONMED	Num	8	YN.	6.	Change in Prescription Meds
275	MEDHERB	Num	8	YN.	6.	Currently taking herbs or herbal medication
276	MEDVIT	Num	8	YN.	6.	Currently taking vitamins/minerals
277	VITMULT	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
278	be_VITD	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
279	VITE	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
280	VITFOL	Num	8	YN.	6.	Currently Taking Vit or Min: Folate
281	VITFE	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
282	VITCA	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
283	VITOTH	Num	8	YN.	6.	Currently Taking Vit or Min: Other
284	MATI	Num	8	YN.	6.	Counseling on Adherence During Visit
285	DRGDSP	Num	8	YN.	6.	Study Drug Dispensed
286	HGT	Num	8	32.2	32.2	Height
287	HINCM	Num	8	LENU.	6.	Height Unit
288	WGT	Num	8	32.2	32.2	Weight
289	WLBKG	Num	8	WTU.	6.	Weight Unit
290	BPS	Num	8	6.	6.	Blood Pressure Systolic
291	BPD	Num	8	6.	6.	Blood Pressure Diastolic
292	BONET	Num	8	YN.	6.	Bone densitometry test
293	BONEM	Num	8	6.	6.	Bone densitometry test Date Month
294	BONED	Num	8	6.	6.	Bone densitometry test Date Day
295	BONEY	Num	8	6.	6.	Bone densitometry test Date Year
296	OSTPEN	Num	8	YN.	6.	Evidence of Osteopenia
297	OSTPOR	Num	8	YN.	6.	Evidence of Osteoporosis
298	BIOSPEC	Num	8	YN.	6.	Samples Obtained
299	NIDDKR	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
300	CLAB	Num	8	YN.	6.	Samples Obtained: Central Lab
301	GEN	Num	8	YN.	6.	Samples Obtained: Genetics
302	IMM	Num	8	YN.	6.	Samples Obtained: Immunology Study
303	BONEDATE	Num	8	MMDDYY8.		Bone Densitometry Test Date
304	veia_dt	Num	8	MMDDYY8.		Date of Visit Evaluation Form
305	TXHBV	Num	8	YN.	6.	Currently Taking Antiviral Therapy for Hep B
306	TXB1	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 1
307	TXB2	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 2
308	TXB3	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 3
309	TXB4	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 4

Num	Variable	Type	Len	Format	Informat	Label
310	TXB5	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 5
311	TXB1CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 1
312	TXB2CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 2
313	TXB3CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 3
314	TXB4CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 4
315	TXB5CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 5
316	TENRET	Num	8	YN.	6.	Patient Returned Dispensed Bottle of Tenofovir
317	PEGRET	Num	8	YN.	6.	Patient Returned Used Vials of Peginterferon
318	DIARY	Num	8	YN.	6.	Patient Returned Completed Diary
319	TENMISS	Num	8	6.	6.	Past 7 Days Miss Tenofovir Pills
320	TENM	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Month
321	TEND	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Day
322	TENY	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Year
323	SMEDLV	Num	8	YN.	6.	Taken Study Med Since Last Visit
324	PEGMISS	Num	8	6.	6.	Miss Taking Peginterferon Injection
325	PEGM	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Month
326	PEGD	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Day
327	PEGY	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Year
328	DCFORM	Num	8	YN.	6.	Prescribed Change in Dose
329	ASC	Num	8	ASC.	6.	Ascites
330	ENC	Num	8	ENC.	6.	Hepatic encephalopathy
331	HYD	Num	8	YN.	6.	Hepatic hydrothorax
332	VBLD	Num	8	YN.	6.	Variceal bleeding
333	PHBLD	Num	8	YN.	6.	Portal hypertensive bleeding
334	GILSYN	Num	8	YN.	6.	Gilbert's Syndrome
335	HEMLYT	Num	8	YN.	6.	Hemolytic disease
336	FANC	Num	8	YN.	6.	Fanconi syndrome
337	CTP	Num	8	6.	6.	CTP Score
338	IMG	Num	8	YN.	6.	Imaging Performed
339	IMGM	Num	8	6.	6.	Imaging: Test Month
340	IMGD	Num	8	6.	6.	Imaging: Test Day
341	IMGY	Num	8	6.	6.	Imaging: Test Year
342	IMCT	Num	8	YN.	6.	Imaging: Tests Performed: CT
343	IMMRI	Num	8	YN.	6.	Imaging: Tests Performed: MRI
344	IMULT	Num	8	YN.	6.	Imaging: Tests Performed: Liver Ultrasound
345	IMO	Num	8	YN.	6.	Imaging: Tests Performed: Other
346	IMOS	Char	30	\$30.	\$30.	Imaging: Tests Performed: Other Specify
347	IMHCC	Num	8	YN.	6.	Imaging: Evidence of HCC
348	LVDATE	Num	8	MMDDYY8.		Last Protocol Visit

Num	Variable	Type	Len	Format	Informat	Label
349	TXB1BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 1
350	TXB1EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 1
351	TXB2BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 2
352	TXB2EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 2
353	TXB3BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 3
354	TXB3EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 3
355	TXB4BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 4
356	TXB4EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 4
357	TXB5BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 5
358	TXB5EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 5
359	PEGDATE	Num	8	MMDDYY8.		Last Dose of Peg Prior to Visit Date
360	IMGDATE	Num	8	MMDDYY8.		Imaging Date
361	SAFAT	Num	8	NONEXT.	6.	Fatigue
362	SAPLIV	Num	8	NONEXT.	6.	Pain Over Liver
363	SANAU	Num	8	NONEXT.	6.	Nausea
364	SAAPP	Num	8	NONEXT.	6.	Poor Appetite
365	SAWGT	Num	8	NONEXT.	6.	Weight Loss
366	SAITCH	Num	8	NONEXT.	6.	Itching
367	SAIRR	Num	8	NONEXT.	6.	Irritability
368	SADEPR	Num	8	NONEXT.	6.	Depression/Sadness
369	SAJAU	Num	8	NONEXT.	6.	Jaundice
370	SAURN	Num	8	NONEXT.	6.	Dark Urine
371	saia_dt	Num	8	MMDDYY8.		Date of SYMPTOM ASSESSMENT Form
372	WBC	Num	8	32.10	32.10	White Blood Cells (x103/mm3)
373	WBCM	Num	8	6.	6.	White Blood Cells Sample Month
374	WBCD	Num	8	6.	6.	White Blood Cells Sample Day
375	WBCY	Num	8	6.	6.	White Blood Cells Sample Year
376	PLAT	Num	8	32.10	32.10	Platelets (x103/mm3)
377	PLATM	Num	8	6.	6.	Platelets Sample Month
378	PLATD	Num	8	6.	6.	Platelets Sample Day
379	PLATY	Num	8	6.	6.	Platelets Sample Year
380	ANC	Num	8	32.10	32.10	ANC (x103/mm3)
381	ANCM	Num	8	6.	6.	ANC Sample Month
382	ANCD	Num	8	6.	6.	ANC Sample Day
383	ANCY	Num	8	6.	6.	ANC Sample Year
384	HGB	Num	8	32.10	32.10	Hemoglobin (g/dL)
385	HGBM	Num	8	6.	6.	Hemoglobin Sample Month
386	HGBD	Num	8	6.	6.	Hemoglobin Sample Day
387	HGBY	Num	8	6.	6.	Hemoglobin Sample Year

Num	Variable	Type	Len	Format	Informat	Label
388	HTC	Num	8	32.10	32.10	Hematocrit (%)
389	HTCM	Num	8	6.	6.	Hematocrit Sample Month
390	HTCD	Num	8	6.	6.	Hematocrit Sample Day
391	HTCY	Num	8	6.	6.	Hematocrit Sample Year
392	ALT	Num	8	32.10	32.10	ALT (IU/L)
393	ALTM	Num	8	6.	6.	ALT Sample Month
394	ALTD	Num	8	6.	6.	ALT Sample Day
395	ALTY	Num	8	6.	6.	ALT Sample Year
396	ALTL	Num	8	32.10	32.10	ALT Normal Range Lower Level
397	ALTU	Num	8	32.10	32.10	ALT Normal Range Upper Level
398	AST	Num	8	32.10	32.10	AST (IU/L)
399	ASTM	Num	8	6.	6.	AST Sample Month
400	ASTD	Num	8	6.	6.	AST Sample Day
401	ASTY	Num	8	6.	6.	AST Sample Year
402	ASTL	Num	8	32.10	32.10	AST Normal Range Lower Level
403	ASTU	Num	8	32.10	32.10	AST Normal Range Upper Level
404	ALKP	Num	8	32.10	32.10	Alkaline Phosphatase (IU/L)
405	ALKPM	Num	8	6.	6.	Alkaline Phosphatase Sample Month
406	ALKPD	Num	8	6.	6.	Alkaline Phosphatase Sample Day
407	ALKPY	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Year
408	ALKPL	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level
409	ALKPU	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level
410	TBILI	Num	8	32.10	32.10	Total Bilirubin (mg/dL)
411	TBILIM	Num	8	6.	6.	Total Bilirubin Sample Month
412	TBILID	Num	8	6.	6.	Total Bilirubin Sample Day
413	TBILY	Num	8	6.	6.	Total Bilirubin Sample Year
414	DBILI	Num	8	32.10	32.10	Direct Bilirubin (mg/dL)
415	DBILIM	Num	8	6.	6.	Direct Bilirubin Sample Month
416	DBILID	Num	8	6.	6.	Direct Bilirubin Sample Day
417	DBILY	Num	8	6.	6.	Direct Bilirubin Sample Year
418	IBILI	Num	8	32.10	32.10	Indirect Bilirubin (mg/dL)
419	IBILIM	Num	8	6.	6.	Indirect Bilirubin Sample Month
420	IBILID	Num	8	6.	6.	Indirect Bilirubin Sample Day
421	IBILY	Num	8	6.	6.	Indirect Bilirubin Sample Year
422	ALB	Num	8	32.10	32.10	Albumin (g/dL)
423	ALBM	Num	8	6.	6.	Albumin Sample Month
424	ALBD	Num	8	6.	6.	Albumin Sample Day
425	ALBY	Num	8	6.	6.	Albumin Sample Year
426	TP	Num	8	32.10	32.10	Total Protein (g/dL)

Num	Variable	Type	Len	Format	Informat	Label
427	TPM	Num	8	6.	6.	Total Protein Sample Month
428	TPD	Num	8	6.	6.	Total Protein Sample Day
429	TPY	Num	8	6.	6.	Total Protein Sample Year
430	BUN	Num	8	32.10	32.10	BUN (mg/dL)
431	BUNM	Num	8	6.	6.	BUN Sample Month
432	BUND	Num	8	6.	6.	BUN Sample Day
433	BUNY	Num	8	6.	6.	BUN Sample Year
434	CREAT	Num	8	32.10	32.10	Creatinine (mg/dL)
435	CREATM	Num	8	6.	6.	Creatinine Sample Month
436	CREATD	Num	8	6.	6.	Creatinine Sample Day
437	CREATY	Num	8	6.	6.	Creatinine Sample Year
438	CREATCL	Num	8	32.10	32.10	Creatinine clearance (mL/min)
439	CREATCLM	Num	8	6.	6.	Creatinine clearance Sample Month
440	CREATCLD	Num	8	6.	6.	Creatinine clearance Sample Day
441	CREATCLY	Num	8	6.	6.	Creatinine clearance Sample Year
442	CA	Num	8	32.10	32.10	Calcium (mg/dL)
443	CAM	Num	8	6.	6.	Calcium Sample Month
444	CAD	Num	8	6.	6.	Calcium Sample Day
445	CAY	Num	8	6.	6.	Calcium Sample Year
446	PO4	Num	8	32.10	32.10	Phosphate (mg/dL)
447	PO4M	Num	8	6.	6.	Phosphate Sample Month
448	PO4D	Num	8	6.	6.	Phosphate Sample Day
449	PO4Y	Num	8	6.	6.	Phosphate Sample Year
450	AFP	Num	8	32.10	32.10	Alpha-fetoprotein (ng/mL)
451	AFPM	Num	8	6.	6.	Alpha-fetoprotein Sample Month
452	AFPD	Num	8	6.	6.	Alpha-fetoprotein Sample Day
453	AFPY	Num	8	6.	6.	Alpha-fetoprotein Sample Year
454	INR	Num	8	32.10	32.10	INR
455	INRM	Num	8	6.	6.	INR Sample Month
456	INRD	Num	8	6.	6.	INR Sample Day
457	INRY	Num	8	6.	6.	INR Sample Year
458	PT	Num	8	32.10	32.10	PT (seconds)
459	PTM	Num	8	6.	6.	PT Sample Month
460	PTD	Num	8	6.	6.	PT Sample Day
461	PTY	Num	8	6.	6.	PT Sample Year
462	FASTYN	Num	8	YN.	6.	Glucose fasting
463	GLU	Num	8	32.10	32.10	Glucose (mg/dL)
464	GLUM	Num	8	6.	6.	Glucose Sample Month
465	GLUD	Num	8	6.	6.	Glucose Sample Day

Num	Variable	Type	Len	Format	Informat	Label
466	GLUY	Num	8	6.	6.	Glucose Sample Year
467	TGY	Num	8	32.10	32.10	Triglycerides (mg/dL)
468	TGYM	Num	8	6.	6.	Triglycerides Sample Month
469	TGYD	Num	8	6.	6.	Triglycerides Sample Day
470	TGY Y	Num	8	6.	6.	Triglycerides Sample Year
471	TSH	Num	8	32.10	32.10	TSH (mcU/mL)
472	TSHM	Num	8	6.	6.	TSH Sample Month
473	TSHD	Num	8	6.	6.	TSH Sample Day
474	TSHY	Num	8	6.	6.	TSH Sample Year
475	PTH	Num	8	32.10	32.10	PTH (pg/mL)
476	PTHM	Num	8	6.	6.	PTH Sample Month
477	PTH D	Num	8	6.	6.	PTH Sample Day
478	PTHY	Num	8	6.	6.	PTH Sample Year
479	VITDH	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy (ng/ml)
480	VITDHM	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Month
481	VITDHD	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Day
482	VITDHY	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Year
483	VITD	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy (pg/ml)
484	VITDM	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Month
485	VITDD	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Day
486	VITDY	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Year
487	URIC	Num	8	32.10	32.10	Serum Uric Acid (mg/dL)
488	URICM	Num	8	6.	6.	Serum Uric Acid Sample Month
489	URICD	Num	8	6.	6.	Serum Uric Acid Sample Day
490	URICY	Num	8	6.	6.	Serum Uric Acid Sample Year
491	UCREA	Num	8	32.10	32.10	Urine Creatinine (mg/dL)
492	UCREAM	Num	8	6.	6.	Urine Creatinine Sample Month
493	UCREAD	Num	8	6.	6.	Urine Creatinine Sample Day
494	UCREAY	Num	8	6.	6.	Urine Creatinine Sample Year
495	UPHOS	Num	8	32.10	32.10	Urine Phosphate (mg/dL)
496	UPHOSM	Num	8	6.	6.	Urine Phosphate Sample Month
497	UPHOSD	Num	8	6.	6.	Urine Phosphate Sample Day
498	UPHOSY	Num	8	6.	6.	Urine Phosphate Sample Year
499	UPROTQL	Num	8	URQUAL.	6.	Urine Protein Qualitative
500	UPROT	Num	8	32.10	32.10	Urine Protein (mg/dL)
501	UPROTM	Num	8	6.	6.	Urine Protein Sample Month
502	UPROTD	Num	8	6.	6.	Urine Protein Sample Day
503	UPROTY	Num	8	6.	6.	Urine Protein Sample Year
504	UALB	Num	8	32.10	32.10	Urine albumin (mg/dL)

Num	Variable	Type	Len	Format	Informat	Label
505	UALBM	Num	8	6.	6.	Urine albumin Sample Month
506	UALBD	Num	8	6.	6.	Urine albumin Sample Day
507	UALBY	Num	8	6.	6.	Urine albumin Sample Year
508	UGLUQL	Num	8	URQUAL.	6.	Urine Glucose Qualitative
509	UGLU	Num	8	32.10	32.10	Urine glucose (mg/dL)
510	UGLUM	Num	8	6.	6.	Urine glucose Sample Month
511	UGLUD	Num	8	6.	6.	Urine glucose Sample Day
512	UGLUY	Num	8	6.	6.	Urine glucose Sample Year
513	PGT	Num	8	PN.	6.	Pregnancy test
514	PGTM	Num	8	6.	6.	Pregnancy test Month
515	PGTD	Num	8	6.	6.	Pregnancy test Day
516	PGTY	Num	8	6.	6.	Pregnancy test Year
517	HBSAG	Num	8	PN.	6.	HBsAg
518	HBSAGM	Num	8	6.	6.	HBsAg Sample Month
519	HBSAGD	Num	8	6.	6.	HBsAg Sample Day
520	HBSAGY	Num	8	6.	6.	HBsAg Sample Year
521	HBEAG	Num	8	PN.	6.	HBeAg
522	HBEAGM	Num	8	6.	6.	HBeAg Sample Month
523	HBEAGD	Num	8	6.	6.	HBeAg Sample Day
524	HBEAGY	Num	8	6.	6.	HBeAg Sample Year
525	HBS	Num	8	PN.	6.	Anti-HBs
526	HBSM	Num	8	6.	6.	Anti-HBs Sample Month
527	HBSD	Num	8	6.	6.	Anti-HBs Sample Day
528	HBSY	Num	8	6.	6.	Anti-HBs Sample Year
529	HBE	Num	8	PN.	6.	Anti-HBe
530	HBEM	Num	8	6.	6.	Anti-HBe Sample Month
531	HBED	Num	8	6.	6.	Anti-HBe Sample Day
532	HBEY	Num	8	6.	6.	Anti-HBe Sample Year
533	HDV	Num	8	PN.	6.	Anti-HDV
534	HDVM	Num	8	6.	6.	Anti-HDV Sample Month
535	HDVD	Num	8	6.	6.	Anti-HDV Sample Day
536	HDVY	Num	8	6.	6.	Anti-HDV Sample Year
537	HCV	Num	8	PN.	6.	Anti-HCV
538	HCVM	Num	8	6.	6.	Anti-HCV Sample Month
539	HCVD	Num	8	6.	6.	Anti-HCV Sample Day
540	HCVY	Num	8	6.	6.	Anti-HCV Sample Year
541	HIV	Num	8	PN.	6.	HIV
542	HIVM	Num	8	6.	6.	HIV Sample Month
543	HIVD	Num	8	6.	6.	HIV Sample Day

Num	Variable	Type	Len	Format	Informat	Label
544	HIVY	Num	8	6.	6.	HIV Sample Year
545	HBC	Num	8	PN.	6.	Anit-HBc IgM
546	HBCM	Num	8	6.	6.	Anti-HBc IgM Sample Month
547	HBCD	Num	8	6.	6.	Anti-HBcIgM Sample Day
548	HBCY	Num	8	6.	6.	Anti-HBc IgM Sample Year
549	BDNA	Num	8			Most Recent HBV DNA Level
550	BDNAM	Num	8	6.	6.	Most Recent HBV DNA Level Month
551	BDNAD	Num	8	6.	6.	Most Recent HBV DNA Level Day
552	BDNAY	Num	8	6.	6.	Most Recent HBV DNA Level Year
553	BUNIT	Num	8	UNIT.	6.	Most Recent HBV DNA Level Method/Unit
554	BDNALL	Num	8	32.10	32.10	Most Recent HBV DNA Level Lower Limit
555	BGENM	Num	8	6.	6.	HBV Genotype Month
556	BGEND	Num	8	6.	6.	HBV Genotype Day
557	BGENY	Num	8	6.	6.	HBV Genotype Year
558	UCWBC	Num	8	32.10	32.10	White Blood Cells Original Unconverted Value
559	UNWBC	Num	8	LUNIT.	6.	White Blood Cells Original Unit
560	UCPLAT	Num	8	32.10	32.10	Platelets Original Unconverted Unit
561	UNPLAT	Num	8	LUNIT.	6.	Platelets Original Unit
562	UCANC	Num	8	32.10	32.10	ANC Original Unconverted Value
563	UNANC	Num	8	LUNIT.	6.	ANC Original Unit
564	UCHGB	Num	8	32.10	32.10	Hemoglobin Original Unconverted Value
565	UNHGB	Num	8	LUNIT.	6.	Hemoglobin Original Unit
566	UCHTC	Num	8	32.10	32.10	Hematocrit Original Unconverted Value
567	UNHTC	Num	8	LUNIT.	6.	Hematocrit Original Unit
568	UCALT	Num	8	32.10	32.10	ALT Original Unconverted Value
569	UNALT	Num	8	LUNIT.	6.	ALT Original Unit
570	UCALTL	Num	8	32.10	32.10	ALT Normal Range Lower Level Original Unconverted Value
571	UNALTL	Num	8	LUNIT.	6.	ALT Normal Range Lower Level Original Unit
572	UCALTU	Num	8	32.10	32.10	ALT Normal Range Upper Level Original Unconverted Value
573	UNALTU	Num	8	LUNIT.	6.	ALT Normal Range Upper Level Original Unit
574	UCAST	Num	8	32.10	32.10	AST Original Unconverted Value
575	UNAST	Num	8	LUNIT.	6.	AST Original Unit
576	UCASTL	Num	8	32.10	32.10	AST Normal Range Lower Level Original Unconverted Value
577	UNASTL	Num	8	LUNIT.	6.	AST Normal Range Lower Level Original Unit
578	UCASTU	Num	8	32.10	32.10	AST Normal Range Upper Level Original Unconverted Value
579	UNASTU	Num	8	LUNIT.	6.	AST Normal Range Upper Level Original Unit
580	UCALKP	Num	8	32.10	32.10	Alkaline Phosphatase Original Unconverted Value
581	UNALKP	Num	8	LUNIT.	6.	Alkaline Phosphatase Original Unit
582	UCALKPL	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level Original Unconverted Value

Num	Variable	Type	Len	Format	Informat	Label
583	UNALKPL	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Lower Level Original Unit
584	UCALKPU	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level Original Unconverted Value
585	UNALKPU	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Upper Level Original Unit
586	UCTBILI	Num	8	32.10	32.10	Total Bilirubin Original Unconverted Value
587	UNTBILI	Num	8	LUNIT.	6.	Total Bilirubin Original Unit
588	UCDBILI	Num	8	32.10	32.10	Direct Bilirubin Original Unconverted Value
589	UNDBILI	Num	8	LUNIT.	6.	Direct Bilirubin Original Unit
590	UCIBILI	Num	8	32.10	32.10	Indirect Bilirubin Original Unconverted Value
591	UNIBILI	Num	8	LUNIT.	6.	Indirect Bilirubin Original Unit
592	UCALB	Num	8	32.10	32.10	Albumin Original Unconverted Value
593	UNALB	Num	8	LUNIT.	6.	Albumin Original Unit
594	UCBUN	Num	8	32.10	32.10	BUN Original Unconverted Value
595	UNBUN	Num	8	LUNIT.	6.	BUN Original Unit
596	UCTP	Num	8	32.10	32.10	Total Protein Original Unconverted Value
597	UNTP	Num	8	LUNIT.	6.	Total Protein Original Unit
598	UCCREAT	Num	8	32.10	32.10	Creatinine Original Unconverted Value
599	UNCREAT	Num	8	LUNIT.	6.	Creatinine Original Unit
600	UCCREATCL	Num	8	32.10	32.10	Creatinine clearance Original Unconverted Value
601	UNCREATCL	Num	8	LUNIT.	6.	Creatinine clearance Original Unit
602	UCCA	Num	8	32.10	32.10	Calcium Original Unconverted Value
603	UNCA	Num	8	LUNIT.	6.	Calcium Original Unit
604	UCPO4	Num	8	32.10	32.10	Phosphate Original Unconverted Value
605	UNPO4	Num	8	LUNIT.	6.	Phosphate Original Unit
606	UCAFP	Num	8	32.10	32.10	Alpha-fetoprotein Original Unconverted Value
607	UNAFP	Num	8	LUNIT.	6.	Alpha-fetoprotein Original Unit
608	UCPT	Num	8	32.10	32.10	PT Original Unconverted Value
609	UNPT	Num	8	LUNIT.	6.	PT Original Unit
610	UCGLU	Num	8	32.10	32.10	Glucose Original Unconverted Value
611	UNGLU	Num	8	LUNIT.	6.	Glucose Original Unit
612	UCTGY	Num	8	32.10	32.10	Triglycerides Original Unconverted Value
613	UNTGY	Num	8	LUNIT.	6.	Triglycerides Original Unit
614	UCTSH	Num	8	32.10	32.10	TSH Original Unconverted Value
615	UNTSH	Num	8	LUNIT.	6.	TSH Original Unit
616	UCPTH	Num	8	32.10	32.10	PTH Original Unconverted Value
617	UNPTH	Num	8	LUNIT.	6.	PTH Original Unit
618	UCVITDH	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy Original Unconverted Value
619	UNVITDH	Num	8	LUNIT.	6.	Vitamin D, 25-Hydroxy Original Unit
620	UCVITD	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy Original Unconverted Value
621	UNVITD	Num	8	LUNIT.	6.	Vitamin D 1,25-Dihydroxy Original Unit

Num	Variable	Type	Len	Format	Informat	Label
622	UCURIC	Num	8	32.10	32.10	Serum Uric Acid Original Unconverted Value
623	UNURIC	Num	8	LUNIT.	6.	Serum Uric Acid Original Unit
624	UCUCREA	Num	8	32.10	32.10	Urine Creatinine Original Unconverted Value
625	UNUCREA	Num	8	LUNIT.	6.	Urine Creatinine Original Unit
626	UCUPHOS	Num	8	32.10	32.10	Urine Phosphate Original Unconverted Value
627	UNUPHOS	Num	8	LUNIT.	6.	Urine Phosphate Original Unit
628	UCUPROT	Num	8	32.10	32.10	Urine Protein Original Unconverted Value
629	UNUPROT	Num	8	LUNIT.	6.	Urine Protein Original Unit
630	UCUALB	Num	8	32.10	32.10	Urine albumin Original Unconverted Value
631	UNUALB	Num	8	LUNIT.	6.	Urine albumin Original Unit
632	UCUGLU	Num	8	32.10	32.10	Urine glucose Original Unconverted Value
633	UNUGLU	Num	8	LUNIT.	6.	Urine glucose Original Unit
634	EDT_DATE	Num	8	MMDDYY8.		Edit Date
635	WBCDATE	Num	8	MMDDYY8.		White Blood Cells Sample Date
636	PLATDATE	Num	8	MMDDYY8.		Platelets Sample Date
637	ANCDATE	Num	8	MMDDYY8.		ANC Sample Date
638	HGBDATE	Num	8	MMDDYY8.		Hemoglobin Sample Date
639	HTCDATE	Num	8	MMDDYY8.		Hematocrit Sample Date
640	ALTDATE	Num	8	MMDDYY8.		ALT Sample Date
641	ASTDATE	Num	8	MMDDYY8.		AST Sample Date
642	ALKPDATE	Num	8	MMDDYY8.		Alkaline Phosphatase Sample Date
643	TBILIDATE	Num	8	MMDDYY8.		Total Bilirubin Sample Date
644	DBILIDATE	Num	8	MMDDYY8.		Direct Bilirubin Sample Date
645	IBILIDATE	Num	8	MMDDYY8.		Indirect Bilirubin Sample Date
646	ALBDATE	Num	8	MMDDYY8.		Albumin Sample Date
647	TPDATE	Num	8	MMDDYY8.		Total Protein Sample Date
648	CREATDATE	Num	8	MMDDYY8.		Creatinine Sample Date
649	CREATCLDATE	Num	8	MMDDYY8.		Creatinine Clearance Sample Date
650	CADATE	Num	8	MMDDYY8.		Calcium Sample Date
651	PO4DATE	Num	8	MMDDYY8.		Phosphate Sample Date
652	AFPCDATE	Num	8	MMDDYY8.		Alpha-fetoprotein Sample Date
653	INRDATE	Num	8	MMDDYY8.		INR Sample Date
654	PTDATE	Num	8	MMDDYY8.		PT Sample Date
655	GLUDATE	Num	8	MMDDYY8.		Glucose Sample Date
656	TGYDATE	Num	8	MMDDYY8.		Triglycerides Sample Date
657	TSHDATE	Num	8	MMDDYY8.		TSH Sample Date
658	PTHDATE	Num	8	MMDDYY8.		PTH Sample Date
659	VITDHDATE	Num	8	MMDDYY8.		Vitamin D, 25-Hydroxy Sample Date
660	VITDDATE	Num	8	MMDDYY8.		Vitamin D 1,25-Dihydroxy Sample Date

Num	Variable	Type	Len	Format	Informat	Label
661	URICDATE	Num	8	MMDDYY8.		Serum Uric Acid Sample Date
662	UCREADATE	Num	8	MMDDYY8.		Urine Creatinine Sample Date
663	UPHOSDATE	Num	8	MMDDYY8.		Urine Phosphate Sample Date
664	UPROTDATE	Num	8	MMDDYY8.		Urine Protein Sample Date
665	UALBDATE	Num	8	MMDDYY8.		Urine Albumin Sample Date
666	UGLUDATE	Num	8	MMDDYY8.		Urine Glucose Sample Date
667	PGTDATE	Num	8	MMDDYY8.		Pregnancy Test Sample Date
668	HBSAGDATE	Num	8	MMDDYY8.		HBsAg Sample Date
669	HBEAGDATE	Num	8	MMDDYY8.		HBeAg Sample Date
670	HBSDATE	Num	8	MMDDYY8.		Anti-HBs Sample Date
671	HBEDATE	Num	8	MMDDYY8.		Anti-HBe Sample Date
672	HDVDATE	Num	8	MMDDYY8.		Anti-HDV Sample Date
673	HCVDATE	Num	8	MMDDYY8.		Anti-HCV Sample Date
674	HIVDATE	Num	8	MMDDYY8.		Anti-HIV Sample Date
675	HBCDATE	Num	8	MMDDYY8.		Anti-HBc IgM Sample Date
676	BDNADATE	Num	8	MMDDYY8.		HBV DNA Level Sample Date
677	BGENDATE	Num	8	MMDDYY8.		HBV Genotype Sample Date
678	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
679	BUNDATE	Num	8	MMDDYY8.		BUN Sample Date
680	FASTDATE	Num	8	MMDDYY8.		Glucose Fasting Sample Date
681	leia_dt	Num	8	MMDDYY8.		Date of Lab Evaluation form
682	CCDIAB	Num	8	YN.	6.	Coexisting Condition: Diabetes
683	CCHYPT	Num	8	YN.	6.	Coexisting Condition: Hypertension
684	CCCHOL	Num	8	YN.	6.	Coexisting Condition: Hyperlipidemia
685	CCTHYRD	Num	8	YN.	6.	Coexisting Condition: Thyroid Dysfunction
686	CCOTH	Num	8	YN.	6.	Coexisting Condition: Other
687	CCOTHS	Char	30	\$30.	\$30.	Coexisting Condition: Specify Other
688	HBVdna_dt_c	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)
689	dilution	Num	8	YN.		Diluted 1:4
690	ia_tmpt	Num	8	TMPT.		
691	hbvdna_c	Num	8			HBV DNA (IU/mL) (Central Lab)
692	sAgqual_dt_c	Num	8	MMDDYY10.	DATETIME22.3	sAg Qual Sample Date (CENTRAL)
693	sAgqual_c	Num	8	PN.		HBsAg Qual (Central Lab)
694	sQuant_dt	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)
695	sQuant	Num	8			qHBsAg (IU/mL) (Central)
696	sQuant_i	Num	8			qHBsAg (IU/mL) (Central), imputed
697	sQuant_log	Num	8			qHBsAg (log10 IU/mL) (Central)
698	sQuant_log_i	Num	8			qHBsAg (log10 IU/mL) (Central), imputed
699	sConfirm_dt_c	Num	8	MMDDYY10.	DATETIME22.3	sAg Confirm Sample Date (CENTRAL)

Num	Variable	Type	Len	Format	Informat	Label
700	sConfirm_c	Num	8	PN.		HBsAg Qual Confirmation (Central Lab)
701	eAgqual_dt_c	Num	8	MMDDYY10.	DATETIME22.3	eAg Qual Sample Date (CENTRAL)
702	eAgqual_c	Num	8	PN.		HBeAg Qual (Central Lab)
703	eQuant_dt	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)
704	eQuant	Num	8			qHBeAg (IU/mL) (Central)
705	eQuant_i	Num	8			qHBeAg (IU/mL) (Central), imputed
706	eQuant_log	Num	8			qHBeAg (log10 IU/mL) (Central)
707	eQuant_log_i	Num	8			qHBeAg (log10 IU/mL) (Central), imputed
708	antiHDV_dt_c	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)
709	antiHDV_c	Num	8	PN.		anti-HDV (Central Lab)
710	antiHBS_dt_c	Num	8	MMDDYY10.	DATETIME22.3	anti-HBS Sample Date (CENTRAL)
711	antiHBS_cv	Num	8			anti-HBS value (Central Lab)
712	antiHBS_c	Num	8	PN_RPT.		anti-HBS (Central Lab)
713	eAg_c	Num	8	PN_RPT.		eAg (CENTRAL COMBINED)
714	eQuant_pn	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative
715	eAg_dt_c	Num	8	MMDDYY10.		eAg Sample Date (CENTRAL COMBINED)
716	eAg_c_source	Num	8	LAB_C_SOURCE.		eAg CENTRAL Lab Source
717	sAg_c	Num	8	PN_RPT.		sAg (CENTRAL COMBINED)
718	sQuant_pn	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative
719	sAg_dt_c	Num	8	MMDDYY10.		sAg Sample Date (CENTRAL COMBINED)
720	sAg_c_source	Num	8	LAB_C_SOURCE.		sAg CENTRAL Lab Source
721	central_dt	Num	8	MMDDYY8.		Date of Central Lab
722	studyid	Num	8	STUDYID.	11.	Current Study
723	antiHBS_dt_w	Num	8	MMDDYY10.		anti-HBs Date (UTSW Lab)
724	antiHBS_w	Num	8	PNE.		anti-HBs (UTSW Lab)
725	antiHBs_wv	Num	8			anti-HBs Value (UTSW Lab)
726	antiHBs_w_ay	Char	20			anti-HBs Assay (UTSW Lab)
727	antiHBe_dt_w	Num	8	MMDDYY10.		anti-HBe Date (UTSW Lab)
728	antiHBe_w	Num	8	PNE.		anti-HBe (UTSW Lab)
729	antiHBe_w_ay	Char	20			anti-HBe Assay (UTSW Lab)
730	antiHDV_dt_c_coh	Num	8	MMDDYY10.	DATETIME22.3	anti-HDV Sample Date (CENTRAL)-Cohort Study
731	antiHDV_c_coh	Num	8	PN.		anti-HDV (Central Lab)-Cohort Study
732	in_veia	Num	8	YN.		VISIT EVALUATION AVAILABLE
733	in_saia	Num	8	YN.		SYMPTOM ASSESSMENT AVAILABLE
734	in_leia	Num	8	YN.		LAB EVALUATION AVAILABLE
735	in_central	Num	8	YN.		CENTRAL LAB AVAILABLE
736	HBsAg_new	Num	8	PNE.		HBsAg (Local)
737	HBeAg_new	Num	8	PNE.		HBeAg (Local)
738	HBS_new	Num	8	PNE.		Anti-HBs (Local)

Num	Variable	Type	Len	Format	Informat	Label
739	HBE_new	Num	8	PNE.		Anti-HBe (Local)
740	HDV_new	Num	8	PNE.		Anti-HDV (Local)
741	HCV_new	Num	8	PNE.		Anti-HCV (Local)
742	HIV_new	Num	8	PNE.		Anti-HIV (Local)
743	HBC_new	Num	8	PNE.		Anti-HBc IgM (Local)
744	wbc_i	Num	8			White Blood Cells (x10 ³ /mm ³)
745	plat_i	Num	8			Platelets (x10 ³ /mm ³)
746	anc_i	Num	8			ANC (x10 ³ /mm ³)
747	hgb_i	Num	8			Hemoglobin (g/dL)
748	htc_i	Num	8			Hematocrit (%)
749	alt_i	Num	8			ALT (U/L)
750	ast_i	Num	8			AST (U/L)
751	alkp_i	Num	8			Alkaline Phosphatase (U/L)
752	tbili_i	Num	8			Total Bilirubin (mg/dL)
753	dbili_i	Num	8			Direct Bilirubin (mg/dL)
754	ibili_i	Num	8			Indirect Bilirubin (mg/dL)
755	alb_i	Num	8			Albumin (g/dL)
756	tp_i	Num	8			Total Protein (g/dL)
757	bun_i	Num	8			BUN (mg/dL)
758	creat_i	Num	8			Creatinine (mg/dL)
759	creatCL_i	Num	8			Creatinine clearance (mL/min)
760	ca_i	Num	8			Calcium (mg/dL)
761	PO4_i	Num	8			Phosphate (mg/dL)
762	afp_i	Num	8			Alpha-fetoprotein (ng/mL)
763	inr_i	Num	8			INR
764	pt_i	Num	8			PT (seconds)
765	glu_i	Num	8			Glucose (mg/dL)
766	tgy_i	Num	8			Triglycerides (mg/dL)
767	tsh_i	Num	8			TSH (mcU/mL)
768	pth_i	Num	8			PTH (pg/mL)
769	vitdh_i	Num	8			Vitamin D, 25-Hydroxy (ng/ml)
770	vitd_i	Num	8			Vitamin D 1,25-Dihydroxy (pg/ml)
771	uric_i	Num	8			Serum Uric Acid (mg/dL)
772	urea_i	Num	8			Urine Creatinine (mg/dL)
773	uphos_i	Num	8			Urine Phosphate (mg/dL)
774	uprot_i	Num	8			Urine Protein (mg/dL)
775	ualb_i	Num	8			Urine albumin (mg/dL)
776	uglu_i	Num	8			Urine glucose (mg/dL)
777	age_visit	Num	8			Age at current study visit

Num	Variable	Type	Len	Format	Informat	Label
778	preg_fu	Num	8	YN.		Currently pregnant (Y/N)
779	hgt_cm	Num	8			Height (cm)
780	wgt_kg	Num	8			Weight (kg)
781	hbvdna_l	Num	8			HBV DNA (IU/mL) (Local)
782	hbvdna_dt_l	Num	8	MMDDYY10.		HBV DNA Date (IU/mL) (Local)
783	alt_uln	Num	8			ALT ULN values: Male 30, female 20 U/L
784	alt_cat	Num	8	ALT_CAT.		ALTxULN, categorized
785	alt_norm	Num	8			ALTxULN
786	ast_cat	Num	8	ALT_CAT.		ASTxULN (based on lab-specific ULN), categorized
787	ast_norm	Num	8			ASTxULN (based on lab-specific ULN)
788	ALT_m	Num	8			ALT (U/L), Males
789	ALT_f	Num	8			ALT (U/L), Females
790	globulins	Num	8			Globulins (g/dL)
791	CrCL_a	Num	8			Creatinine Clearance (mL/min/1.73m ^2)
792	CrCL_acat	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ^2)
793	APRI	Num	8			APRI (AST-platelet-ratio index)
794	APRI_cat	Num	8	APRI_CAT.		APRI (AST-platelet-ratio index), categorized
795	LOK_logodds	Num	8			Lok Cirrhosis Index (Log Odds for Cirrhosis)
796	LOK_pp	Num	8			Lok Cirrhosis Index (Predicted Probability for Cirrhosis)
797	LOK_cat	Num	8	LOK_CAT.		Lok Cirrhosis Index Category
798	FIB4	Num	8			FIB-4
799	FIB4_cat	Num	8	FIB4_CAT.		FIB-4, categorized
800	biopsy_elig	Num	8	YN.		Biopsy eligibility (ishak>=1 hai>=3) (PRIA FORM)
801	pria_HAI_cat	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Local)
802	pria_ISHAK_cat	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Local)
803	cp_HAI_cat	Num	8	PRIA_HAI_CAT.		Histological Activity Index (HAI) (Central)
804	cp_ISHAK_cat	Num	8	PRIA_ISHAK_CAT.		ISHAK Score (Central)
805	eAg	Num	8	PN.		HBeAg Qual (Central+Local)
806	eAg_rpt	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report
807	eAg_source	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)
808	eAg_dt	Num	8	MMDDYY10.		HBeAg Date (Central+Local)
809	sAg	Num	8	PN.		HBsAg Qual (Central+Local)
810	sAg_rpt	Num	8	PN_RPT.		HBsAg Qual (Central+Local)
811	sAg_source	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)
812	sAg_dt	Num	8	MMDDYY10.		HBsAg Date (Central+Local)
813	antiHDV	Num	8	PN.		Anti-HDV (Central+Local)
814	antiHDV_rpt	Num	8	PN_RPT.		Anti-HDV (Central+Local) report
815	antiHDV_source	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)
816	antiHDV_dt	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)

Num	Variable	Type	Len	Format	Informat	Label
817	antiHBs	Num	8	PN.		Anti-HBs (Central+Local)
818	antiHBs_rpt	Num	8	PN_RPT.		Anti-HBs (Central+Local), report
819	antiHBs_source	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or Local)
820	antiHBs_dt	Num	8	MMDDYY10.		Anti-HBs Sample Date (Central+Local)
821	antiHBe	Num	8	PN.		Anti-HBe (Central+Local)
822	antiHBe_rpt	Num	8	PN_RPT.		Anti-HBe (Central+Local), report
823	antiHBe_source	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or Local)
824	antiHBe_dt	Num	8	MMDDYY10.		Anti-HBe Sample Date (Central+Local)
825	scr_ALT	Num	8	32.10	32.10	ALT (IU/L)- screening
826	scr_ALTDATE	Num	8	MMDDYY8.		ALT Sample Date- screening
827	scr_HBVdna_dt_c	Num	8	MMDDYY10.	DATETIME22.3	HBV DNA Sample Date (CENTRAL)- screening
828	scr_hbvdna_c	Num	8			HBV DNA (IU/mL) (Central Lab)- screening
829	scr_sQuant_dt	Num	8	MMDDYY10.	DATETIME22.3	qHBsAg Date (Central)- screening
830	scr_sQuant	Num	8			qHBsAg (IU/mL) (Central Lab)- screening
831	scr_sQuant_i	Num	8			qHBsAg (IU/mL) (Central Lab), imputed- screening
832	scr_sQuant_log	Num	8			qHBsAg (log10 IU/mL) (Central Lab)- screening
833	scr_sQuant_log_i	Num	8			qHBsAg (log10 IU/mL) (Central Lab), imputed- screening
834	scr_eQuant_dt	Num	8	MMDDYY10.	DATETIME22.3	qHBeAg Date (Central)- screening
835	scr_eQuant	Num	8			qHBeAg (IU/mL) (Central)- screening
836	scr_eQuant_i	Num	8			qHBeAg (IU/mL) (Central), imputed- screening
837	scr_eQuant_log	Num	8			qHBeAg (log10 IU/mL) (Central)- screening
838	scr_eQuant_log_i	Num	8			qHBeAg (log10 IU/mL) (Central), imputed- screening
839	scr_eQuant_pn	Num	8	PN_RPT.		qHBeAg (Central): Positive or Negative- screening
840	scr_sQuant_pn	Num	8	PN_RPT.		qHBsAg (Central): Positive or Negative- screening
841	scr_wbc_i	Num	8			White Blood Cells (x10 ³ /mm ³)- screening
842	scr_plat_i	Num	8			Platelets (x10 ³ /mm ³)- screening
843	scr_anc_i	Num	8			ANC- screening
844	scr_hgb_i	Num	8			Hemoglobin (g/dL)- screening
845	scr_alt_i	Num	8			ALT (U/L)- screening
846	scr_tbili_i	Num	8			Total Bilirubin (mg/dL)- screening
847	scr_dbili_i	Num	8			Direct Bilirubin (mg/dL)- screening
848	scr_alb_i	Num	8			Albumin (g/dL)- screening
849	scr_tp_i	Num	8			Total Protein (g/dL)-screening
850	scr_creat_i	Num	8			Creatinine (mg/dL)- screening
851	scr_afp_i	Num	8			Alpha-fetoprotein (AFP) ng/mL- screening
852	scr_inr_i	Num	8			INR- screening
853	scr_hgt_cm	Num	8			Height (cm)- screening
854	scr_wgt_kg	Num	8			Weight (kg)- screening
855	scr_hbvdna_l	Num	8			HBV DNA (IU/mL) (Local)- screening

Num	Variable	Type	Len	Format	Informat	Label
856	scr_hbvDNA_dt_l	Num	8	MMDDYY10.		Date of HBV DNA (IU/mL) (Local)- screening
857	scr_alt_cat	Num	8	ALT_CAT.		ALTxULN, categorized- screening
858	scr_ALT_m	Num	8			ALT (U/L), Males- screening
859	scr_ALT_f	Num	8			ALT (U/L), Females- screening
860	scr_globulins	Num	8			Globulins (g/dL)- screening
861	scr_CrCl_acat	Num	8	YN.		Creatinine Clearance >=60 (mL/min/1.73m ^2)- screening
862	scr_eAg	Num	8	PN.		HBeAg Qual (Central+Local)- screening
863	scr_eAg_rpt	Num	8	PN_RPT.		HBeAg Qual (Central+Local), report- screening
864	scr_eAg_source	Num	8	LAB_SOURCE.		HBeAg Source (Central or Local)- screening
865	scr_eAg_dt	Num	8	MMDDYY10.		HBeAg Date (Central+Local)- screening
866	scr_sAg	Num	8	PN.		HBsAg Qual (Central+Local)- screening
867	scr_sAg_rpt	Num	8	PN_RPT.		HBsAg Qual (Central+Local)- screening
868	scr_sAg_source	Num	8	LAB_SOURCE.		HBsAg Source (Central or Local)- screening
869	scr_sAg_dt	Num	8	MMDDYY10.		HBsAg Date (Central+Local)- screening
870	scr_antiHDV	Num	8	PN.		Anti-HDV (Central+Local)- screening
871	scr_antiHDV_rpt	Num	8	PN_RPT.		Anti-HDV (Central+Local) report- screening
872	scr_antiHDV_source	Num	8	LAB_SOURCE.		Anti-HDV Source (Central or Local)- screening
873	scr_antiHDV_dt	Num	8	MMDDYY10.		Anti-HDV Date (Central+Local)- screening
874	CO_wgt_kg	Num	8	YN.		Weight from screening for baseline (Y/N)
875	CO_hgt_cm	Num	8	YN.		Height from screening for baseline (Y/N)
876	CO_hbvDNA_l	Num	8	YN.		Local HBV DNA from screening for baseline (Y/N)
877	CO_hbvDNA_c	Num	8	YN.		Central HBV DNA from screening for baseline (Y/N)
878	CO_eAg	Num	8	YN.		eAg from screening for baseline (Y/N)
879	CO_sAg	Num	8	YN.		sAg from screening for baseline (Y/N)
880	CO_antiHDV	Num	8	YN.		antiHDV from screening for baseline (Y/N)
881	CO_alt	Num	8	YN.		ALT from screening for baseline (Y/N)
882	CO_equant	Num	8	YN.		qHBeAg from screening for baseline (Y/N)
883	CO_squant	Num	8	YN.		qHBsAg from screening for baseline (Y/N)
884	CO_plat_i	Num	8	YN.		plat_i from screening for baseline (Y/N)
885	CO_wbc_i	Num	8	YN.		wbc_i from screening for baseline (Y/N)
886	CO_INR_i	Num	8	YN.		INR_i from screening for baseline (Y/N)
887	CO_tbili_i	Num	8	YN.		tbili_i from screening for baseline (Y/N)
888	CO_dbili_i	Num	8	YN.		dbili_i from screening for baseline (Y/N)
889	CO_creat_i	Num	8	YN.		creat_i from screening for baseline (Y/N)
890	CO_CrCl_acat	Num	8	YN.		CrCl_acat from screening for baseline (Y/N)
891	CO_tp_i	Num	8	YN.		tp_i from screening for baseline (Y/N)
892	CO_alb_i	Num	8	YN.		alb_i from screening for baseline (Y/N)
893	CO_Globulins	Num	8	YN.		Globulins from screening for baseline (Y/N)
894	CO_HGB_i	Num	8	YN.		HGB_i from screening for baseline (Y/N)

Num	Variable	Type	Len	Format	Informat	Label
895	CO_AFP_i	Num	8	YN.		AFP_i from screening for baseline (Y/N)
896	CO_ANC_i	Num	8	YN.		ANC_i from screening for baseline (Y/N)
897	bmi	Num	8			Body Mass Index (kg/m^2)
898	hbvdna	Num	8	20.		HBV DNA (IU/mL) (Central+Local)
899	hbvdna_dt	Num	8	MMDDYY10.		Date of HBV DNA (Central+Local)
900	hbvdna_3source	Num	8	HBVDNA_3SOURCE.		Source of HBV DNA (Central, local, or local converted from copies)
901	hbvdna_log	Num	8			HBV DNA (log10 IU/mL) (Central+Local)
902	hbvdna_log_c	Num	8			HBV DNA (log10 IU/mL) (Central)
903	hbvdna_log_l	Num	8			HBV DNA (log10 IU/mL) (Local)
904	hbvdna_i	Num	8			HBV DNA (IU/mL) (Central+Local), imputed
905	hbvdna_ci	Num	8			HBV DNA (IU/mL) (Central), imputed
906	hbvdna_li	Num	8			HBV DNA (IU/mL) (Local), imputed
907	hbvdna_log_i	Num	8			HBV DNA (log10 IU/mL) (Central+Local), imputed
908	hbvdna_log_ci	Num	8			HBV DNA (log10 IU/mL) (Central), imputed
909	hbvdna_log_li	Num	8			HBV DNA (log10 IU/mL) (Local), imputed
910	hbvdna_4source	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (central, local, local_copies, or imputed)
911	hbvdna_c_4source	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Central or imputed)
912	hbvdna_l_4source	Num	8	HBVDNA_4SOURCE.		Source of HBV DNA (Local, local_copies, or imputed)
913	sAg_loss	Num	8	YN.		HBsAg loss (Y/N) (Central+Local)
914	sAg_loss_c	Num	8	YN.		HBsAg loss (Y/N) (Central)
915	sAg_serocn	Num	8	YN.		HBsAg seroconversion (Y/N) (Central+Local)
916	antiHBs_cw	Num	8	PNE.		Anti-HBs (Central+UTSW lab)
917	antiHBs_cw_source	Num	8	LAB_SOURCE.		Anti-HBs Lab Source (Central or UTSW lab)
918	sAg_serocn_c	Num	8	YN.		HBsAg seroconversion (Y/N) (Central)
919	eAg_loss	Num	8	YN.		HBeAg loss (Y/N) (Central+Local)
920	eAg_loss_c	Num	8	YN.		HBeAg loss (Y/N) (Central)
921	eAg_serocn	Num	8	YN.		HBeAg seroconversion (Y/N) (Central+Local)
922	antiHBe_cw	Num	8	PNE.		Anti-HBe (Central+UTSW lab)
923	antiHBe_cw_source	Num	8	LAB_SOURCE.		Anti-HBe Lab Source (Central or UTSW lab)
924	eAg_serocn_c	Num	8	YN.		HBeAg seroconversion (Y/N) (Central)
925	ALT_normal	Num	8	YN.		ALT normalization-1 (M<=30, F<=20 U/L) (Y/N)
926	ALT_normal2	Num	8	YN.		ALT normalization-2 (M<=38, F<=25 U/L) (Y/N)
927	DNAC1000	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central)
928	DNAC20	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central)
929	DNA1000	Num	8	YN.		HBV DNA <1000 IU/mL (Y/N) (Central+Local)
930	DNA20	Num	8	YN.		HBV DNA <20 IU/mL-LLOQ (Y/N) (Central+Local)

Data Set Name: lbia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	BIOPDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Biopsy
3	RECNUM	Num	8	11.	11.	Record Number
4	DEL	Num	8	YN.	6.	Deleted
5	FORMID	Char	10	\$10.	\$10.	Form Name
6	STUDYID	Num	8	STUDYID.	11.	Current Study
7	CVERSION	Num	8	5.1	5.1	Form Version
8	OVERSION	Num	8	5.1	5.1	Old Form Version
9	BXRSN	Num	8	BXRSN.	6.	Reason for Biopsy
10	BXRSNOS	Char	30	\$30.	\$30.	Reason for Biopsy Specify Other
11	BXOP	Num	8	BXOP.	6.	Operator
12	BXOPOS	Char	30	\$30.	\$30.	Operator Specify Other
13	BXPLAT	Num	8	32.10	32.10	Coagulation Parameters: Platelet count
14	BXPROT	Num	8	32.10	32.10	Coagulation Parameters: Prothrombin time
15	BXINR	Num	8	32.10	32.10	Coagulation Parameters: INR
16	BXIMG	Num	8	YN.	6.	Biopsy Image-Guided
17	BXNEED	Num	8	BXNEED.	6.	Type of Needle Used
18	BXNEEDOS	Char	30	\$30.	\$30.	Type of Needle Used Specify Other
19	BXPASS	Num	8	6.	6.	Number of passes
20	BXTISS	Num	8	YN.	6.	Liver Tissue Obtained
21	BXFRAG	Num	8	YN.	6.	Biopsy Fragmented
22	CONSED	Num	8	SED.	6.	Sedation Used
23	BXCOMP	Num	8	YN.	6.	Any Complications of Biopsy
24	BXPN	Num	8	YN.	6.	Biopsy Complication: Pain
25	BXPNONS	Num	8	BXPNO.	6.	Biopsy Complication: Pain: Onset
26	BXPNDUR	Num	8	BXPND.	6.	Biopsy Complication: Pain: Duration
27	BXPNSEV	Num	8	BXPNS.	6.	Biopsy Complication: Pain: Severity
28	BXBL	Num	8	YN.	6.	Biopsy Complication: Bile Leak
29	BXBLMG	Num	8	BXBLM.	6.	Biopsy Complication: Bile Leak: Mgmt
30	BXBIMGOS	Char	30	\$30.	\$30.	Biopsy Comp: Bile Leak: Other Mgmt
31	BXBLD	Num	8	YN.	6.	Biopsy Complication: Bleeding
32	BXBLDSUC	Num	8	YN.	6.	Biopsy Comp: Bleed Sev: Uncomplicated
33	BXBLDSSI	Num	8	YN.	6.	Biopsy Comp: Bleed Sev: Surg Intervention
34	BXBLDSTR	Num	8	YN.	6.	Biopsy Comp: Bleed Sev: Transfusion
35	BXBLDSUK	Num	8	YN.	6.	Biopsy Comp: Bleed Sev: Unknown
36	BXVV	Num	8	YN.	6.	Biopsy Complication: Vasovagal
37	BXOTH	Num	8	YN.	6.	Biopsy Complication: Other

Num	Variable	Type	Len	Format	Informat	Label
38	BXOTHS	Char	30	\$30.	\$30.	Biopsy Complication: Specify Other
39	BXER	Num	8	YN.	6.	Complications Lead to ER Visit
40	BXHOSP	Num	8	YN.	6.	Complications Lead to Hosp Admit
41	BXINJ	Num	8	YN.	6.	Complication Lead to Permanent Injury
42	BXDAB	Num	8	YN.	6.	Complication Lead to Disability
43	BXDTH	Num	8	YN.	6.	Complication Lead to Death
44	DCM	Num	8	6.	6.	Date Data Collection Completed Month
45	DCD	Num	8	6.	6.	Date Data Collection Completed Day
46	DCY	Num	8	6.	6.	Date Data Collection Completed Year
47	UCBXPLAT	Num	8	32.10	32.10	Coagulation Parameters: Platelet Count Original Unconverted Value
48	UNBXPLAT	Num	8	LUNIT.	6.	Coagulation Parameters: Platelet Count Original Unit
49	UCBXPROT	Num	8	32.10	32.10	Coagulation Parameters: Prothrombin time Original Unconverted Value
50	UNBXPROT	Num	8	LUNIT.	6.	Coagulation Parameters: Prothrombin time Original Unit
51	NGAUGE	Num	8	6.	6.	Needle Diameter (Gauge)
52	DCDATE	Num	8	MMDDYY8.		Date data collection completed
53	siteid	Num	8	SITE.		Site
54	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: leia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	RECNUM	Num	8	11.	11.	Record Number
3	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of evaluation
4	TMPT	Num	8	TMPT.	6.	Protocol time point
5	WBC	Num	8	32.10	32.10	White Blood Cells (x103/mm3)
6	WBCM	Num	8	6.	6.	White Blood Cells Sample Month
7	WBCD	Num	8	6.	6.	White Blood Cells Sample Day
8	WBCY	Num	8	6.	6.	White Blood Cells Sample Year
9	PLAT	Num	8	32.10	32.10	Platelets (x103/mm3)
10	PLATM	Num	8	6.	6.	Platelets Sample Month
11	PLATD	Num	8	6.	6.	Platelets Sample Day
12	PLATY	Num	8	6.	6.	Platelets Sample Year
13	ANC	Num	8	32.10	32.10	ANC (x103/mm3)
14	ANCM	Num	8	6.	6.	ANC Sample Month
15	ANCD	Num	8	6.	6.	ANC Sample Day
16	ANCY	Num	8	6.	6.	ANC Sample Year
17	HGB	Num	8	32.10	32.10	Hemoglobin (g/dL)
18	HGBM	Num	8	6.	6.	Hemoglobin Sample Month
19	HGBD	Num	8	6.	6.	Hemoglobin Sample Day
20	HGBY	Num	8	6.	6.	Hemoglobin Sample Year
21	HTC	Num	8	32.10	32.10	Hematocrit (%)
22	HTCM	Num	8	6.	6.	Hematocrit Sample Month
23	HTCD	Num	8	6.	6.	Hematocrit Sample Day
24	HTCY	Num	8	6.	6.	Hematocrit Sample Year
25	ALT	Num	8	32.10	32.10	ALT (IU/L)
26	ALTM	Num	8	6.	6.	ALT Sample Month
27	ALTD	Num	8	6.	6.	ALT Sample Day
28	ALTY	Num	8	6.	6.	ALT Sample Year
29	ALTL	Num	8	32.10	32.10	ALT Normal Range Lower Level
30	ALTU	Num	8	32.10	32.10	ALT Normal Range Upper Level
31	AST	Num	8	32.10	32.10	AST (IU/L)
32	ASTM	Num	8	6.	6.	AST Sample Month
33	ASTD	Num	8	6.	6.	AST Sample Day
34	ASTY	Num	8	6.	6.	AST Sample Year
35	ASTL	Num	8	32.10	32.10	AST Normal Range Lower Level
36	ASTU	Num	8	32.10	32.10	AST Normal Range Upper Level
37	ALKP	Num	8	32.10	32.10	Alkaline Phosphatase (IU/L)

Num	Variable	Type	Len	Format	Informat	Label
38	ALKPM	Num	8	6.	6.	Alkaline Phosphatase Sample Month
39	ALKPD	Num	8	6.	6.	Alkaline Phosphatase Sample Day
40	ALKPY	Num	8	6.	6.	Labs: Alkaline Phosphatase Sample Year
41	ALKPL	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level
42	ALKPU	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level
43	TBILI	Num	8	32.10	32.10	Total Bilirubin (mg/dL)
44	TBILIM	Num	8	6.	6.	Total Bilirubin Sample Month
45	TBILID	Num	8	6.	6.	Total Bilirubin Sample Day
46	TBILY	Num	8	6.	6.	Total Bilirubin Sample Year
47	DBILI	Num	8	32.10	32.10	Direct Bilirubin (mg/dL)
48	DBILIM	Num	8	6.	6.	Direct Bilirubin Sample Month
49	DBILID	Num	8	6.	6.	Direct Bilirubin Sample Day
50	DBILY	Num	8	6.	6.	Direct Bilirubin Sample Year
51	IBILI	Num	8	32.10	32.10	Indirect Bilirubin (mg/dL)
52	IBILIM	Num	8	6.	6.	Indirect Bilirubin Sample Month
53	IBILID	Num	8	6.	6.	Indirect Bilirubin Sample Day
54	IBILY	Num	8	6.	6.	Indirect Bilirubin Sample Year
55	ALB	Num	8	32.10	32.10	Albumin (g/dL)
56	ALBM	Num	8	6.	6.	Albumin Sample Month
57	ALBD	Num	8	6.	6.	Albumin Sample Day
58	ALBY	Num	8	6.	6.	Albumin Sample Year
59	TP	Num	8	32.10	32.10	Total Protein (g/dL)
60	TPM	Num	8	6.	6.	Total Protein Sample Month
61	TPD	Num	8	6.	6.	Total Protein Sample Day
62	TPY	Num	8	6.	6.	Total Protein Sample Year
63	BUN	Num	8	32.10	32.10	BUN (mg/dL)
64	BUNM	Num	8	6.	6.	BUN Sample Month
65	BUND	Num	8	6.	6.	BUN Sample Day
66	BUNY	Num	8	6.	6.	BUN Sample Year
67	CREAT	Num	8	32.10	32.10	Creatinine (mg/dL)
68	CREATM	Num	8	6.	6.	Creatinine Sample Month
69	CREATD	Num	8	6.	6.	Creatinine Sample Day
70	CREATY	Num	8	6.	6.	Creatinine Sample Year
71	CREATCL	Num	8	32.10	32.10	Creatinine clearance (mL/min)
72	CREATCLM	Num	8	6.	6.	Creatinine clearance Sample Month
73	CREATCLD	Num	8	6.	6.	Creatinine clearance Sample Day
74	CREATCLY	Num	8	6.	6.	Creatinine clearance Sample Year
75	CA	Num	8	32.10	32.10	Calcium (mg/dL)
76	CAM	Num	8	6.	6.	Calcium Sample Month

Num	Variable	Type	Len	Format	Informat	Label
77	CAD	Num	8	6.	6.	Calcium Sample Day
78	CAY	Num	8	6.	6.	Calcium Sample Year
79	PO4	Num	8	32.10	32.10	Phosphate (mg/dL)
80	PO4M	Num	8	6.	6.	Phosphate Sample Month
81	PO4D	Num	8	6.	6.	Phosphate Sample Day
82	PO4Y	Num	8	6.	6.	Phosphate Sample Year
83	AFP	Num	8	32.10	32.10	Alpha-fetoprotein (ng/mL)
84	AFPM	Num	8	6.	6.	Alpha-fetoprotein Sample Month
85	AFPD	Num	8	6.	6.	Alpha-fetoprotein Sample Day
86	AFPY	Num	8	6.	6.	Alpha-fetoprotein Sample Year
87	INR	Num	8	32.10	32.10	INR
88	INRM	Num	8	6.	6.	INR Sample Month
89	INRD	Num	8	6.	6.	INR Sample Day
90	INRY	Num	8	6.	6.	INR Sample Year
91	PT	Num	8	32.10	32.10	PT (seconds)
92	PTM	Num	8	6.	6.	PT Sample Month
93	PTD	Num	8	6.	6.	PT Sample Day
94	PTY	Num	8	6.	6.	PT Sample Year
95	FASTYN	Num	8	YN.	6.	Glucose fasting
96	GLU	Num	8	32.10	32.10	Glucose (mg/dL)
97	GLUM	Num	8	6.	6.	Glucose Sample Month
98	GLUD	Num	8	6.	6.	Glucose Sample Day
99	GLUY	Num	8	6.	6.	Glucose Sample Year
100	TGY	Num	8	32.10	32.10	Triglycerides (mg/dL)
101	TGYM	Num	8	6.	6.	Triglycerides Sample Month
102	TGYD	Num	8	6.	6.	Triglycerides Sample Day
103	TGY Y	Num	8	6.	6.	Triglycerides Sample Year
104	TSH	Num	8	32.10	32.10	TSH (mcU/mL)
105	TSHM	Num	8	6.	6.	TSH Sample Month
106	TSHD	Num	8	6.	6.	TSH Sample Day
107	TSHY	Num	8	6.	6.	TSH Sample Year
108	PTH	Num	8	32.10	32.10	PTH (pg/mL)
109	PTHM	Num	8	6.	6.	PTH Sample Month
110	PTHD	Num	8	6.	6.	PTH Sample Day
111	PTHY	Num	8	6.	6.	PTH Sample Year
112	VITDH	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy (ng/ml)
113	VITDHM	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Month
114	VITDHD	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Day
115	VITDHY	Num	8	6.	6.	Vitamin D, 25-Hydroxy Sample Year

Num	Variable	Type	Len	Format	Informat	Label
116	VITD	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy (pg/ml)
117	VITDM	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Month
118	VITDD	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Day
119	VITDY	Num	8	6.	6.	Vitamin D 1,25-Dihydroxy Sample Year
120	URIC	Num	8	32.10	32.10	Serum Uric Acid (mg/dL)
121	URICM	Num	8	6.	6.	Serum Uric Acid Sample Month
122	URICD	Num	8	6.	6.	Serum Uric Acid Sample Day
123	URICY	Num	8	6.	6.	Serum Uric Acid Sample Year
124	UCREA	Num	8	32.10	32.10	Urine Creatinine (mg/dL)
125	UCREAM	Num	8	6.	6.	Urine Creatinine Sample Month
126	UCREAD	Num	8	6.	6.	Urine Creatinine Sample Day
127	UCREAY	Num	8	6.	6.	Urine Creatinine Sample Year
128	UPHOS	Num	8	32.10	32.10	Urine Phosphate (mg/dL)
129	UPHOSM	Num	8	6.	6.	Urine Phosphate Sample Month
130	UPHOSD	Num	8	6.	6.	Urine Phosphate Sample Day
131	UPHOSY	Num	8	6.	6.	Urine Phosphate Sample Year
132	UPROTQL	Num	8	URQUAL.	6.	Urine Protein Qualitative
133	UPROT	Num	8	32.10	32.10	Urine Protein (mg/dL)
134	UPROTM	Num	8	6.	6.	Urine Protein Sample Month
135	UPROTD	Num	8	6.	6.	Urine Protein Sample Day
136	UPROTY	Num	8	6.	6.	Urine Protein Sample Year
137	UALB	Num	8	32.10	32.10	Urine albumin (mg/dL)
138	UALBM	Num	8	6.	6.	Urine albumin Sample Month
139	UALBD	Num	8	6.	6.	Urine albumin Sample Day
140	UALBY	Num	8	6.	6.	Urine albumin Sample Year
141	UGLUQL	Num	8	URQUAL.	6.	Urine Glucose Qualitative
142	UGLU	Num	8	32.10	32.10	Urine glucose (mg/dL)
143	UGLUM	Num	8	6.	6.	Urine glucose Sample Month
144	UGLUD	Num	8	6.	6.	Urine glucose Sample Day
145	UGLUY	Num	8	6.	6.	Urine glucose Sample Year
146	PGT	Num	8	PN.	6.	Pregnancy test
147	PGTM	Num	8	6.	6.	Pregnancy test Month
148	PGTD	Num	8	6.	6.	Pregnancy test Day
149	PGTY	Num	8	6.	6.	Pregnancy test Year
150	HBSAG	Num	8	PN.	6.	HBsAg
151	HBSAGM	Num	8	6.	6.	HBsAg Sample Month
152	HBSAGD	Num	8	6.	6.	HBsAg Sample Day
153	HBSAGY	Num	8	6.	6.	HBsAg Sample Year
154	HBEAG	Num	8	PN.	6.	HBeAg

Num	Variable	Type	Len	Format	Informat	Label
155	HBEAGM	Num	8	6.	6.	HBeAg Sample Month
156	HBEAGD	Num	8	6.	6.	HBeAg Sample Day
157	HBEAGY	Num	8	6.	6.	HBeAg Sample Year
158	HBS	Num	8	PN.	6.	Anti-HBs
159	HBSM	Num	8	6.	6.	Anti-HBs Sample Month
160	HBSD	Num	8	6.	6.	Anti-HBs Sample Day
161	HBSY	Num	8	6.	6.	Anti-HBs Sample Year
162	HBE	Num	8	PN.	6.	Anti-HBe
163	HBEM	Num	8	6.	6.	Anti-HBe Sample Month
164	HBED	Num	8	6.	6.	Anti-HBe Sample Day
165	HBELY	Num	8	6.	6.	Anti-HBe Sample Year
166	HDV	Num	8	PN.	6.	Anti-HDV
167	HDVM	Num	8	6.	6.	Anti-HDV Sample Month
168	HDVD	Num	8	6.	6.	Anti-HDV Sample Day
169	HDVY	Num	8	6.	6.	Anti-HDV Sample Year
170	HCV	Num	8	PN.	6.	Anti-HCV
171	HCVM	Num	8	6.	6.	Anti-HCV Sample Month
172	HCVD	Num	8	6.	6.	Anti-HCV Sample Day
173	HCVY	Num	8	6.	6.	Anti-HCV Sample Year
174	HIV	Num	8	PN.	6.	HIV
175	HIVM	Num	8	6.	6.	HIV Sample Month
176	HIVD	Num	8	6.	6.	HIV Sample Day
177	HIVY	Num	8	6.	6.	HIV Sample Year
178	HBC	Num	8	PN.	6.	Anti-HBc IgM
179	HBCM	Num	8	6.	6.	Anti-HBc IgM Sample Month
180	HBCD	Num	8	6.	6.	Anti-HBc IgM Sample Day
181	HBCY	Num	8	6.	6.	Anti-HBc IgM Sample Year
182	BDNA	Num	8			Most Recent HBV DNA Level
183	BDNAM	Num	8	6.	6.	Most Recent HBV DNA Level Month
184	BDNAD	Num	8	6.	6.	Most Recent HBV DNA Level Day
185	BDNAY	Num	8	6.	6.	Most Recent HBV DNA Level Year
186	BUNIT	Num	8	UNIT.	6.	Most Recent HBV DNA Level Method/Unit
187	BDNALL	Num	8	32.10	32.10	Most Recent HBV DNA Level Lower Limit
188	BGEN	Num	8	6.	6.	HBV Genotype
189	BGENM	Num	8	6.	6.	HBV Genotype Month
190	BGEND	Num	8	6.	6.	HBV Genotype Day
191	BGENY	Num	8	6.	6.	HBV Genotype Year
192	DCM	Num	8	6.	6.	Data Collection Completed Month
193	DCD	Num	8	6.	6.	Data Collection Completed Day

Num	Variable	Type	Len	Format	Informat	Label
194	DCY	Num	8	6.	6.	Data Collection Completed Year
195	STUDYID	Num	8	STUDYID.	11.	Current Study
196	VFORM	Num	8	YN.	6.	Verified
197	PSOURCE	Num	8	YN.	6.	Paper Source
198	FORMID	Char	10	\$10.	\$10.	Form Name
199	DEL	Num	8	YN.	6.	Deleted
200	CVERSION	Num	8	5.1	5.1	Form Version
201	OVERSION	Num	8	5.1	5.1	Old Form Version
202	UCWBC	Num	8	32.10	32.10	White Blood Cells Original Unconverted Value
203	UNWBC	Num	8	LUNIT.	6.	White Blood Cells Original Unit
204	UCPLAT	Num	8	32.10	32.10	Platelets Original Unconverted Unit
205	UNPLAT	Num	8	LUNIT.	6.	Platelets Original Unit
206	UCANC	Num	8	32.10	32.10	ANC Original Unconverted Value
207	UNANC	Num	8	LUNIT.	6.	ANC Original Unit
208	UCHGB	Num	8	32.10	32.10	Hemoglobin Original Unconverted Value
209	UNHGB	Num	8	LUNIT.	6.	Hemoglobin Original Unit
210	UCHTC	Num	8	32.10	32.10	Hematocrit Original Unconverted Value
211	UNHTC	Num	8	LUNIT.	6.	Hematocrit Original Unit
212	UCALT	Num	8	32.10	32.10	ALT Original Unconverted Value
213	UNALT	Num	8	LUNIT.	6.	ALT Original Unit
214	UCALTL	Num	8	32.10	32.10	ALT Normal Range Lower Level Original Unconverted Value
215	UNALTL	Num	8	LUNIT.	6.	ALT Normal Range Lower Level Original Unit
216	UCALTU	Num	8	32.10	32.10	ALT Normal Range Upper Level Original Unconverted Value
217	UNALTU	Num	8	LUNIT.	6.	ALT Normal Range Upper Level Original Unit
218	UCAST	Num	8	32.10	32.10	AST Original Unconverted Value
219	UNAST	Num	8	LUNIT.	6.	AST Original Unit
220	UCASTL	Num	8	32.10	32.10	AST Normal Range Lower Level Original Unconverted Value
221	UNASTL	Num	8	LUNIT.	6.	AST Normal Range Lower Level Original Unit
222	UCASTU	Num	8	32.10	32.10	AST Normal Range Upper Level Original Unconverted Value
223	UNASTU	Num	8	LUNIT.	6.	AST Normal Range Upper Level Original Unit
224	UCALKP	Num	8	32.10	32.10	Alkaline Phosphatase Original Unconverted Value
225	UNALKP	Num	8	LUNIT.	6.	Alkaline Phosphatase Original Unit
226	UCALKPL	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Lower Level Original Unconverted Value
227	UNALKPL	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Lower Level Original Unit
228	UCALKPU	Num	8	32.10	32.10	Alkaline Phosphatase Normal Range Upper Level Original Unconverted Value
229	UNALKPU	Num	8	LUNIT.	6.	Alkaline Phosphatase Normal Range Upper Level Original Unit
230	UCTBILI	Num	8	32.10	32.10	Total Bilirubin Original Unconverted Value
231	UNTBILI	Num	8	LUNIT.	6.	Total Bilirubin Original Unit
232	UCDBILI	Num	8	32.10	32.10	Direct Bilirubin Original Unconverted Value

Num	Variable	Type	Len	Format	Informat	Label
233	UNDBILI	Num	8	LUNIT.	6.	Direct Bilirubin Original Unit
234	UCIBILI	Num	8	32.10	32.10	Indirect Bilirubin Original Unconverted Value
235	UNIBILI	Num	8	LUNIT.	6.	Indirect Bilirubin Original Unit
236	UCALB	Num	8	32.10	32.10	Albumin Original Unconverted Value
237	UNALB	Num	8	LUNIT.	6.	Albumin Original Unit
238	UCBUN	Num	8	32.10	32.10	BUN Original Unconverted Value
239	UNBUN	Num	8	LUNIT.	6.	BUN Original Unit
240	UCTP	Num	8	32.10	32.10	Total Protein Original Unconverted Value
241	UNTP	Num	8	LUNIT.	6.	Total Protein Original Unit
242	UCCREAT	Num	8	32.10	32.10	Creatinine Original Unconverted Value
243	UNCREAT	Num	8	LUNIT.	6.	Creatinine Original Unit
244	UCCREATCL	Num	8	32.10	32.10	Creatinine clearance Original Unconverted Value
245	UNCREATCL	Num	8	LUNIT.	6.	Creatinine clearance Original Unit
246	UCCA	Num	8	32.10	32.10	Calcium Original Unconverted Value
247	UNCA	Num	8	LUNIT.	6.	Calcium Original Unit
248	UCPO4	Num	8	32.10	32.10	Phosphate Original Unconverted Value
249	UNPO4	Num	8	LUNIT.	6.	Phosphate Original Unit
250	UCAFP	Num	8	32.10	32.10	Alpha-fetoprotein Original Unconverted Value
251	UNAFP	Num	8	LUNIT.	6.	Alpha-fetoprotein Original Unit
252	UCPT	Num	8	32.10	32.10	PT Original Unconverted Value
253	UNPT	Num	8	LUNIT.	6.	PT Original Unit
254	UCGLU	Num	8	32.10	32.10	Glucose Original Unconverted Value
255	UNGLU	Num	8	LUNIT.	6.	Glucose Original Unit
256	UCTGY	Num	8	32.10	32.10	Triglycerides Original Unconverted Value
257	UNTYG	Num	8	LUNIT.	6.	Triglycerides Original Unit
258	UCTSH	Num	8	32.10	32.10	TSH Original Unconverted Value
259	UNTSH	Num	8	LUNIT.	6.	TSH Original Unit
260	UCPTH	Num	8	32.10	32.10	PTH Original Unconverted Value
261	UNPTH	Num	8	LUNIT.	6.	PTH Original Unit
262	UCVITDH	Num	8	32.10	32.10	Vitamin D, 25-Hydroxy Original Unconverted Value
263	UNVITDH	Num	8	LUNIT.	6.	Vitamin D, 25-Hydroxy Original Unit
264	UCVITD	Num	8	32.10	32.10	Vitamin D 1,25-Dihydroxy Original Unconverted Value
265	UNVITD	Num	8	LUNIT.	6.	Vitamin D 1,25-Dihydroxy Original Unit
266	UCURIC	Num	8	32.10	32.10	Serum Uric Acid Original Unconverted Value
267	UNURIC	Num	8	LUNIT.	6.	Serum Uric Acid Original Unit
268	UCUCREA	Num	8	32.10	32.10	Urine Creatinine Original Unconverted Value
269	UNUCREA	Num	8	LUNIT.	6.	Urine Creatinine Original Unit
270	UCUPHOS	Num	8	32.10	32.10	Urine Phosphate Original Unconverted Value
271	UNUPHOS	Num	8	LUNIT.	6.	Urine Phosphate Original Unit

Num	Variable	Type	Len	Format	Informat	Label
272	UCUPROT	Num	8	32.10	32.10	Urine Protein Original Unconverted Value
273	UNUPROT	Num	8	LUNIT.	6.	Urine Protein Original Unit
274	UCUALB	Num	8	32.10	32.10	Urine albumin Original Unconverted Value
275	UNUALB	Num	8	LUNIT.	6.	Urine albumin Original Unit
276	UCUGLU	Num	8	32.10	32.10	Urine glucose Original Unconverted Value
277	UNUGLU	Num	8	LUNIT.	6.	Urine glucose Original Unit
278	WBCDATE	Num	8	MMDDYY8.		White Blood Cells Sample Date
279	PLATDATE	Num	8	MMDDYY8.		Platelets Sample Date
280	ANCDATE	Num	8	MMDDYY8.		ANC Sample Date
281	HGBDATE	Num	8	MMDDYY8.		Hemoglobin Sample Date
282	HTCDATE	Num	8	MMDDYY8.		Hematocrit Sample Date
283	ALTDATE	Num	8	MMDDYY8.		ALT Sample Date
284	ASTDATE	Num	8	MMDDYY8.		AST Sample Date
285	ALKPDATE	Num	8	MMDDYY8.		Alkaline Phosphatase Sample Date
286	TBILIDATE	Num	8	MMDDYY8.		Total Bilirubin Sample Date
287	DBILIDATE	Num	8	MMDDYY8.		Direct Bilirubin Sample Date
288	IBILIDATE	Num	8	MMDDYY8.		Indirect Bilirubin Sample Date
289	ALBDATE	Num	8	MMDDYY8.		Albumin Sample Date
290	TPDATE	Num	8	MMDDYY8.		Total Protein Sample Date
291	CREATDATE	Num	8	MMDDYY8.		Creatinine Sample Date
292	CREATCLDATE	Num	8	MMDDYY8.		Creatinine Clearance Sample Date
293	CADATE	Num	8	MMDDYY8.		Calcium Sample Date
294	PO4DATE	Num	8	MMDDYY8.		Phosphate Sample Date
295	AFPDATE	Num	8	MMDDYY8.		Alpha-fetoprotein Sample Date
296	INRDATE	Num	8	MMDDYY8.		INR Sample Date
297	PTDATE	Num	8	MMDDYY8.		PT Sample Date
298	GLUDATE	Num	8	MMDDYY8.		Glucose Sample Date
299	TGYDATE	Num	8	MMDDYY8.		Triglycerides Sample Date
300	TSHDATE	Num	8	MMDDYY8.		TSH Sample Date
301	PTHDATE	Num	8	MMDDYY8.		PTH Sample Date
302	VITDHDATE	Num	8	MMDDYY8.		Vitamin D, 25-Hydroxy Sample Date
303	VITDDATE	Num	8	MMDDYY8.		Vitamin D 1,25-Dihydroxy Sample Date
304	URICDATE	Num	8	MMDDYY8.		Serum Uric Acid Sample Date
305	UCREADATE	Num	8	MMDDYY8.		Urine Creatinine Sample Date
306	UPHOSDATE	Num	8	MMDDYY8.		Urine Phosphate Sample Date
307	UPROTDATE	Num	8	MMDDYY8.		Urine Protein Sample Date
308	UALBDATE	Num	8	MMDDYY8.		Urine Albumin Sample Date
309	UGLUDATE	Num	8	MMDDYY8.		Urine Glucose Sample Date
310	PGTDATE	Num	8	MMDDYY8.		Pregnancy Test Sample Date

Num	Variable	Type	Len	Format	Informat	Label
311	HBSAGDATE	Num	8	MMDDYY8.		HBsAg Sample Date
312	HBEAGDATE	Num	8	MMDDYY8.		HBeAg Sample Date
313	HBSDATE	Num	8	MMDDYY8.		Anti-HBs Sample Date
314	HBEDATE	Num	8	MMDDYY8.		Anti-HBe Sample Date
315	HDVDATE	Num	8	MMDDYY8.		Anti-HDV Sample Date
316	HCVDATE	Num	8	MMDDYY8.		Anti-HCV Sample Date
317	HIVDATE	Num	8	MMDDYY8.		Anti-HIV Sample Date
318	HBCDATE	Num	8	MMDDYY8.		Anti-HBc IgM Sample Date
319	BDNADATE	Num	8	MMDDYY8.		HBV DNA Level Sample Date
320	BGENDATE	Num	8	MMDDYY8.		HBV Genotype Sample Date
321	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
322	BUNDATE	Num	8	MMDDYY8.		BUN Sample Date
323	FASTDATE	Num	8	MMDDYY8.		Glucose Fasting Sample Date
324	siteid	Num	8	SITE.		Site
325	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: mw.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RECNUM	Num	8	11.	11.	Record Number
2	ID	Char	9	\$9.	\$9.	Patient ID
3	CVERSION	Num	8	5.1	5.1	Form Version
4	OVERSION	Num	8	5.1	5.1	Old Form Version
5	DEL	Num	8	YN.	6.	Deleted
6	FORMID	Char	10	\$10.	\$10.	Form Name
7	STUDYID	Num	8	STUDYID.	11.	Current Study
8	SAESEX	Num	8	SEX.	6.	Patient Information: Sex
9	SAEWGT	Num	8	32.2	32.2	Patient Information: Weight (kg)
10	DTH	Num	8	YN.	6.	AE Outcome: Death
11	DTHDATE	Num	8	MMDDYY8.	DATETIME22.3	AE Outcome: Date of Death
12	DISABLE	Num	8	YN.	6.	AE Outcome: Disability
13	LIFETHR	Num	8	YN.	6.	AE Outcome: Life Threatening
14	BDEFECT	Num	8	YN.	6.	AE Outcome: Birth Defect
15	HOSP	Num	8	YN.	6.	AE Outcome: Hospitalization
16	OTHSAE	Num	8	YN.	6.	AE Outcome: Other Serious
17	RINT	Num	8	YN.	6.	AE Outcome: Prevent Permanent Damage
18	AEM	Num	8	6.	6.	AE: Month
19	AED	Num	8	6.	6.	AE: Day
20	AEY	Num	8	6.	6.	AE: Year
21	MWRM	Num	8	6.	6.	AE Date of Report: Month
22	MWRD	Num	8	6.	6.	AE Date of Report: Day
23	MWRY	Num	8	6.	6.	AE Date of Report: Year
24	SAEDESC	Char	1024	\$1024.	\$1024.	AE: Event Description
25	SAETESTS	Char	1024	\$1024.	\$1024.	AE: Lab Data
26	SAEHIST	Char	1024	\$1024.	\$1024.	AE: Preexisting Medical Condition
27	SAENAT	Num	8	PEND.	6.	AE: Serious in Nature
28	SAEMED	Num	8	PEND.	6.	AE: Related to Medical Product
29	UNEXP	Num	8	PEND.	6.	AE: Unexpected
30	SMED1	Char	50	\$50.	\$50.	Suspect Product: Name 1
31	SMED2	Char	50	\$50.	\$50.	Suspect Product: Name 2
32	SMDOSE1	Char	50	\$50.	\$50.	Suspect Product: Dose 1
33	SMDOSE2	Char	50	\$50.	\$50.	Suspect Product: Dose2
34	SMIND1	Char	50	\$50.	\$50.	Suspect Product: Diagnosis for Use 1
35	SMIND2	Char	50	\$50.	\$50.	Suspect Product: Diagnosis for Use 2
36	SMST1M	Num	8	6.	6.	Suspect Product: Therapy Start Month 1
37	SMST1D	Num	8	6.	6.	Suspect Product: Therapy Start Day 1

Num	Variable	Type	Len	Format	Informat	Label
38	SMST1Y	Num	8	6.	6.	Suspect Product: Therapy Start Year 1
39	SMSP1M	Num	8	6.	6.	Suspect Product: Therapy Stop Month 1
40	SMSP1D	Num	8	6.	6.	Suspect Product: Therapy Stop Day 1
41	SMSP1Y	Num	8	6.	6.	Suspect Product: Therapy Stop Year 1
42	SMST2M	Num	8	6.	6.	Suspect Product: Therapy Start Month 2
43	SMST2D	Num	8	6.	6.	Suspect Product: Therapy Start Day 2
44	SMST2Y	Num	8	6.	6.	Suspect Product: Therapy Start Year 2
45	SMSP2M	Num	8	6.	6.	Suspect Product: Therapy Stop Month 2
46	SMSP2D	Num	8	6.	6.	Suspect Product: Therapy Stop Day 2
47	SMSP2Y	Num	8	6.	6.	Suspect Product: Therapy Stop Year 2
48	ABAT1	Num	8	ABAT.	6.	Suspect Product: Abated After Use 1
49	ABAT2	Num	8	ABAT.	6.	Suspect Product: Abated After Use 2
50	LOT1	Char	50	\$50.	\$50.	Suspect Product: Lot 1
51	LOT2	Char	50	\$50.	\$50.	Suspect Product: Lot 2
52	EXPDATE1	Num	8	MMDDYY8.	DATETIME22.3	Suspect Product: Exp Date 1
53	EXPDATE2	Num	8	MMDDYY8.	DATETIME22.3	Suspect Product: Exp Date 2
54	RAPP1	Num	8	ABAT.	6.	Suspect Product: Event Reappeared 1
55	RAPP2	Num	8	ABAT.	6.	Suspect Product: Event Reappeared 2
56	NDC	Char	50	\$50.	\$50.	Suspect Product: Unique ID
57	CONMED	Char	1024	\$1024.	\$1024.	Suspect Product: Concomitant Med Products
58	IRREV	Num	8	PEND.	6.	Initial Reporter: HBRN Physician Reviewed
59	IROCC	Char	50	\$50.	\$50.	Initial Reporter: Occupation
60	AEDATE	Num	8	MMDDYY8.		AE Date
61	MWRDATE	Num	8	MMDDYY8.		AE Date of Report
62	SMSP1DATE	Num	8	MMDDYY8.		Suspect Product: Therapy Stop Date 1
63	SMSP2DATE	Num	8	MMDDYY8.		Suspect Product: Therapy Stop Date 2
64	SMST1DATE	Num	8	MMDDYY8.		Suspect Product: Therapy Start Date 1
65	SMST2DATE	Num	8	MMDDYY8.		Suspect Product: Therapy Start Date 2
66	siteid	Num	8	SITE.		Site
67	lmenstrdate	Num	8	MMDDYY8.		Date of Last Menstrual Period Prior to Pregnancy
68	preg_outcome	Num	8	PRGOUTMW.		Pregnancy outcome
69	preg_outcome_date	Num	8	MMDDYY8.		Pregnancy outcome date
70	orig_id	Char	9	\$9.	\$9.	ID at enrollment site
71	birth_month	Num	8			
72	birth_year	Num	8			

Data Set Name: opia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	DFCDATE	Num	8	MMDDYY8.	DATETIME22.3	Date Form Completed
3	RECNUM	Num	8	11.	11.	Record Number
4	DEVENRL	Num	8	YN.	6.	Deviation Related to Enrollment
5	DEVRAND	Num	8	YN.	6.	Deviation Related to Randomization
6	DEVBIOS	Num	8	YN.	6.	Deviation Related to Biospecimens
7	EINELIG	Num	8	YN.	6.	Enrollment: Ineligible Patient
8	EDISPEN	Num	8	YN.	6.	Enrollment: Study med not dispensed at BL
9	EDISPENS	Char	50	\$50.	\$50.	Enrollment: Study med not dispensed at BL Reason
10	EDRGST	Num	8	YN.	6.	Enrollment: Initial dose not started on time
11	EDRGSTM	Num	8	6.	6.	Enrollment: Initial dose not started on time: Month initial dose taken
12	EDRGSTD	Num	8	6.	6.	Enrollment: Initial dose not started on time: Day initial dose taken
13	EDRGSTY	Num	8	6.	6.	Enrollment: Initial dose not started on time: Year initial dose taken
14	ESCREEN	Num	8	YN.	6.	Enrollment: Screening assessment > 6 months prior randomization
15	EINTDOSE	Num	8	YN.	6.	Enrollment: Initial dose of study med not per protocol
16	EIDTEN	Num	8	32.10	32.10	Enrollment: Init Dose: Start dose of Tenofovir
17	EIDPEG	Num	8	32.10	32.10	Enrollment: Init Dose: Peginterferon
18	RINELIG	Num	8	YN.	6.	Randomization: Ineligible Patient
19	RPTID	Num	8	YN.	6.	Randomization: Incorrect ID
20	RSTRAT	Num	8	YN.	6.	Randomization: Wrong Stratum
21	RCENT	Num	8	SITE.	6.	Randomization: Wrong Stratum: Correct Center
22	RHBE	Num	8	RHBE.	6.	Randomization: Wrong Stratum: Correct HBeAg status
23	RGENO	Num	8	RGENO.	6.	Randomization: Wrong Stratum: Correct Genotype
24	RCIRR	Num	8	RCIRR.	6.	Randomization: Wrong Stratum: Cirrhosis
25	RPREMAT	Num	8	YN.	6.	Randomization: Premature randomization
26	DEVPV	Num	8	YN.	6.	Deviation Related to Protocol Visits
27	NOINP	Num	8	YN.	6.	Protocol Visit: Component(s) not completed in-person per protocol
28	VE	Num	8	YN.	6.	Protocol Visit: Visit Eval not completed in-person
29	SA	Num	8	YN.	6.	Protocol Visit: Symptom Assessment not completed in-person
30	CD	Num	8	YN.	6.	Protocol Visit: CES-D not completed in-person
31	QL	Num	8	YN.	6.	Protocol Visit: Quality of Life not completed in-person
32	FQ	Num	8	YN.	6.	Protocol Visit: Fatigue Questionnaire not completed in-person
33	NOINPR	Char	60	\$60.	\$60.	Protocol Visit: Reason component(s) not completed in-person
34	PHONE	Num	8	YN.	6.	Protocol Visit: Method of Data Collection: Telephone
35	EOTHR	Num	8	YN.	6.	Enrollment: Other
36	EOTHRS	Char	60	\$60.	\$60.	Enrollment: Specify Other
37	ROTHR	Num	8	YN.	6.	Randomization: Other

Num	Variable	Type	Len	Format	Informat	Label
38	ROTHRS	Char	60	\$60.	\$60.	Randomization: Specify Other
39	PVOTHR	Num	8	YN.	6.	Protocol Visit: Other
40	PVOTHRS	Char	60	\$60.	\$60.	Protocol Visit: Specify Other
41	METHO	Num	8	YN.	6.	Protocol Visit: Method of Data Collection: Other
42	METHOS	Char	60	\$60.	\$60.	Protocol Visit: Method of Data Collection: Specify Other
43	TMPT	Num	8	TMPT.	6.	Protocol Visit: Timepoint
44	BLOCAL	Num	8	YN.	6.	Biospecimens: Local test used for study purpose
45	DEVTX	Num	8	YN.	6.	Deviation Related to Tx Discontinuation (week 192) or Reinitiation of Study Drug
46	STXDEV	Num	8	STXDEV.	6.	Tx Discontinuation (week 192) or reinitiation of study drug
47	DCSDDEV	Num	8	DCSDDEV.	6.	Tx Discontinuation (week 192) deviation type
48	DCSDDEVOS	Char	60	\$60.	\$60.	Tx Discontinuation (week 192) deviation type other specify
49	RETXDEV	Num	8	RETXDEV.	6.	Reinitiation of study drug deviation type
50	RETXDEVOS	Char	60	\$60.	\$60.	Reinitiation of study drug deviation type other specify
51	STUDYID	Num	8	STUDYID.	11.	Current Study
52	FORMID	Char	10	\$10.	\$10.	Form Name
53	DEL	Num	8	YN.	6.	Deleted
54	CVERSION	Num	8	5.1	5.1	Form Version
55	OVERSION	Num	8	5.1	5.1	Old Form Version
56	EDRGSTDATE	Num	8	MMDDYY8.		Enrollment: Date Initial Dose Taken
57	siteid	Num	8	SITE.		Site
58	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: pria.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	RECNUM	Num	8	11.	11.	Record Number
3	DEL	Num	8	YN.	6.	Deleted
4	FORMID	Char	10	\$10.	\$10.	Form Name
5	STUDYID	Num	8	STUDYID.	11.	Current Study
6	CVERSION	Num	8	5.1	5.1	Form Version
7	OVERSION	Num	8	5.1	5.1	Old Form Version
8	VFORM	Num	8	YN.	6.	Verified
9	PSOURCE	Num	8	YN.	6.	Paper Source
10	BIOPDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Biopsy
11	DORDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Review
12	LENGTH	Num	8	32.1	32.1	Length of Biopsy
13	ADEQ	Num	8	ADEQ.	6.	Overall Adequacy
14	ISHPERI	Num	8	6.	6.	Ishak Periportal
15	ISHCN	Num	8	6.	6.	Ishak Confluent Necrosis
16	ISHLOB	Num	8	6.	6.	Ishak Lobular
17	ISHPORT	Num	8	6.	6.	Ishak Portal
18	ISHTS	Num	8	6.	6.	Ishak Inflammation Total Score
19	ISHAK	Num	8	6.	6.	Ishak Fibrosis
20	HFE	Num	8	HFE.	6.	Hepatocellular Iron Grade
21	SSTEATH	Num	8	YN.	6.	Severe Steatohepatitis
22	siteid	Num	8	SITE.		Site
23	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: qlia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
3	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
4	RECNUM	Num	8	11.	11.	Record Number
5	COMP	Num	8	YN.	6.	Form Complete Patient
6	COMC	Num	8	YN.	6.	Form Complete Coordinator
7	COMI	Num	8	YN.	6.	Form Complete Interpreter
8	COMF	Num	8	YN.	6.	Form Complete Family
9	COMO	Num	8	YN.	6.	Form Complete Other
10	GH1	Num	8	GENHLTH.	6.	General Health
11	HL1YR	Num	8	HL1YR.	6.	General Health One Year
12	VIGAC	Num	8	LIMIT.	6.	Vigorous Activities
13	MODAC	Num	8	LIMIT.	6.	Moderate Activities
14	GROC	Num	8	LIMIT.	6.	Lifting or Carry Groceries
15	CLMBS	Num	8	LIMIT.	6.	Climbing Several Flights of Stairs
16	CLMBO	Num	8	LIMIT.	6.	Climbing One Flight of Stairs
17	BENG	Num	8	LIMIT.	6.	Bending, Kneeling, Stooping
18	WMILE	Num	8	LIMIT.	6.	Walking More Than a Mile
19	WSEVYRD	Num	8	LIMIT.	6.	Walking Several Hundred Yards
20	WOYARD	Num	8	LIMIT.	6.	Walking One Hundred Yards
21	BTHDR	Num	8	LIMIT.	6.	Bathing or Dressing Yourself
22	PHAMT	Num	8	ALLNONE.	6.	Physical Health Amount of Time On Work
23	PHACC	Num	8	ALLNONE.	6.	Physical Health Accomplished Less
24	PHLIM	Num	8	ALLNONE.	6.	Physical Health Limited Work
25	PHDIF	Num	8	ALLNONE.	6.	Physical Health Difficulty Work
26	EMAMT	Num	8	ALLNONE.	6.	Emotional Health Amount of Time On Work
27	EMACC	Num	8	ALLNONE.	6.	Emotional Health Amount Accomplish Less
28	EMCAR	Num	8	ALLNONE.	6.	Emotional Health Less Careful Than Usual
29	SOC	Num	8	NOEXT.	6.	Health Interfered With Social Activities Extent
30	BDYPN	Num	8	NONSEV.	6.	Bodily Pain Past 4 Weeks
31	WKPN	Num	8	NOEXT.	6.	Pain Interfere With Normal Work
32	LIFE	Num	8	ALLNONE.	6.	Full of Life
33	NRV	Num	8	ALLNONE.	6.	Nervous
34	DMP	Num	8	ALLNONE.	6.	Down in the Dumps
35	CLM	Num	8	ALLNONE.	6.	Calm and Peaceful
36	ENGY	Num	8	ALLNONE.	6.	Lot of Energy
37	DEPRES	Num	8	ALLNONE.	6.	Downhearted and Depressed

Num	Variable	Type	Len	Format	Informat	Label
38	WRN	Num	8	ALLNONE.	6.	Worn Out
39	HPY	Num	8	ALLNONE.	6.	Happy
40	TRD	Num	8	ALLNONE.	6.	Tired
41	SOCAT	Num	8	ALLNONE.	6.	Health Interfere With Social Activities Time
42	SICK	Num	8	TRUFAL.	6.	Get Sick Easier
43	HLTHY	Num	8	TRUFAL.	6.	Healthy As Anyone
44	HLWRS	Num	8	TRUFAL.	6.	Expect Health to Get Worse
45	HLEXC	Num	8	TRUFAL.	6.	Excellent Health
46	TOBACCO	Num	8	TOBAC.	6.	Tobacco Use
47	TOBACSY	Num	8	6.	6.	Tobacco Use: Year Stopped
48	MARIJ	Num	8	MARIJ.	6.	Marijuana Use in Last Year
49	COFFEE	Num	8	CUPS.	6.	Coffee Cups Per Day
50	TEA	Num	8	CUPS.	6.	Tea Cups Per Day
51	ALQ12MO	Num	8	YN.	6.	Alcohol in Past 12 Months
52	ALQWK	Num	8	YN.	6.	Alcohol Once Per Week
53	ALQDAY	Num	8	DAYSWK.	6.	Alcohol Days Per Week
54	ALQAMT	Num	8	6.	6.	Number Alcohol Drinks Per Day
55	ALQBIND	Num	8	DAYMON.	6.	Number Days 5 or More Drinks Per Day
56	STUDYID	Num	8	STUDYID.	11.	Current Study
57	FORMID	Char	10	\$10.	\$10.	Form Name
58	VFORM	Num	8	YN.	6.	Verified
59	PSOURCE	Num	8	YN.	6.	Paper Source
60	DEL	Num	8	YN.	6.	Deleted
61	CVERSION	Num	8	5.1	5.1	Form Version
62	OVERSION	Num	8	5.1	5.1	Old Form Version
63	siteid	Num	8	SITE.		Site
64	orig_id	Char	9	\$9.	\$9.	ID at enrollment site
65	PF	Num	8			Physical 0-100 Score
66	RP	Num	8			Role Physical 0-100 Score
67	BP	Num	8			Bodily Pain 0-100 Score
68	GH	Num	8			General Health 0-100 Score
69	VT	Num	8			Vitality 0-100 Score
70	SF	Num	8			Social Functioning 0-100 Score
71	RE	Num	8			Role Emotional 0-100 Score
72	MH	Num	8			Mental Health 0-100 Score
73	PF_NBS	Num	8			Physical Norm-Based Score
74	RP_NBS	Num	8			Role Physical Norm-Based Score
75	BP_NBS	Num	8			Bodily Pain Norm-Based Score
76	GH_NBS	Num	8			General Health Norm-Based Score

Num	Variable	Type	Len	Format	Informat	Label
77	VT_NBS	Num	8			Vitality Norm-Based Score
78	SF_NBS	Num	8			Social Functioning Norm-Based Score
79	RE_NBS	Num	8			Role Emotional Norm-Based Score
80	MH_NBS	Num	8			Mental Health Norm-Based Score
81	PCS	Num	8			Physical Component Score
82	MCS	Num	8			Mental Component Score
83	PCS_OBL	Num	8			Physical Component Score (Using Oblique Method)
84	MCS_OBL	Num	8			Mental Component Score (Using Oblique Method)
85	scoredate	Num	8	MMDDYY8.		Date QL scoring completed

Data Set Name: rfi.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	HBe	Num	8	PN.	11.	HBeAg Status
2	GenoA	Num	8	RGENO.	11.	Genotype
3	CIR	Num	8	AP.	11.	Cirrhosis
4	ID	Char	9	\$9.	\$9.	Patient ID
5	RANDBNUM	Char	8	\$8.	\$8.	Randomization Number
6	S1	Num	8			Arm 1 Score
7	S2	Num	8			Arm 2 Score
8	D	Num	8			Imbalance Score
9	RND	Num	8			Random Number
10	P	Num	8			Arm 2 if > 0.5
11	RMETHOD	Num	8	RMETH.	11.	Randomization Method
12	RECNUM	Num	8	11.	11.	Record Number
13	RANDDATE	Num	8	MMDDYY8.		Randomization Date
14	RANDTIME	Num	8	TIME8.		Randomization Time
15	ARMIA	Num	8	ARMIA.		IA Randomization Arm
16	siteid	Num	8	SITE.		Site
17	STUDYTX_START	Num	8	MMDDYY8.		Date Study Meds Started
18	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: rtia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RECNUM	Num	8	11.	11.	Record Number
2	ID	Char	9	\$9.	\$9.	Patient ID
3	DEL	Num	8	YN.	6.	Deleted
4	FORMID	Char	10	\$10.	\$10.	Form Name
5	STUDYID	Num	8	STUDYID.	11.	Current Study
6	CVERSION	Num	8	5.1	5.1	Form Version
7	OVERSION	Num	8	5.1	5.1	Old Form Version
8	CTBILI	Num	8	YN.	6.	Total Bilirubin > 3.0 mg/dl
9	TBILII	Num	8	32.10	32.10	Total Bilirubin Initial Result (mg/dL)
10	TBILIIM	Num	8	6.	6.	Total Bilirubin Initial Sample Month
11	TBILIID	Num	8	6.	6.	Total Bilirubin Initial Sample Day
12	TBILIIY	Num	8	6.	6.	Total Bilirubin Initial Sample Year
13	TBILIR	Num	8	32.10	32.10	Total Bilirubin Repeat Result (mg/dL)
14	TBILIRM	Num	8	6.	6.	Total Bilirubin Repeat Sample Month
15	TBILIRD	Num	8	6.	6.	Total Bilirubin Repeat Sample Day
16	TBILIRY	Num	8	6.	6.	Total Bilirubin Repeat Sample Year
17	CDBILI	Num	8	YN.	6.	Direct Bilirubin >= 1.0 mg/dL
18	DBILII	Num	8	32.10	32.10	Direct Bilirubin Initial Result (mg/dL)
19	DBILIIM	Num	8	6.	6.	Direct Bilirubin Initial Sample Month
20	DBILIID	Num	8	6.	6.	Direct Bilirubin Initial Sample Day
21	DBILIIY	Num	8	6.	6.	Direct Bilirubin Initial Sample Year
22	DBILIR	Num	8	32.10	32.10	Direct Bilirubin Repeat Result (mg/dL)
23	DBILIRM	Num	8	6.	6.	Direct Bilirubin Repeat Sample Month
24	DBILIRD	Num	8	6.	6.	Direct Bilirubin Repeat Sample Day
25	DBILIRY	Num	8	6.	6.	Direct Bilirubin Repeat Sample Year
26	CDECOMP	Num	8	YN.	6.	Evidence of Clinical Decompensation
27	BDNA	Num	8			HBV DNA Level (IU/mL) (Central Lab)
28	BDNAD	Num	8	6.	6.	HBV DNA Level Day
29	BDNAM	Num	8	6.	6.	HBV DNA Level Month
30	BDNAY	Num	8	6.	6.	HBV DNA Level Year
31	VFORM	Num	8	YN.	6.	Verified
32	PSOURCE	Num	8	YN.	6.	Paper Source
33	CALT1000	Num	8	YN.	6.	ALT > 1000 U/L and HBV DNA >= 10000 IU/mL
34	ALT1WI	Num	8	32.10	32.10	ALT > 1000 Initial Result (U/L) (at least 1 wk apart)
35	ALT1WIM	Num	8	6.	6.	ALT > 1000 Initial Sample Month
36	ALT1WID	Num	8	6.	6.	ALT > 1000 Initial Sample Day
37	ALT1WIY	Num	8	6.	6.	ALT > 1000 Initial Sample Year

Num	Variable	Type	Len	Format	Informat	Label
38	ALT1WR	Num	8	32.10	32.10	ALT > 1000 Repeat Result (U/L) (at least 1 wk apart)
39	ALT1WRM	Num	8	6.	6.	ALT Repeat Sample Month
40	ALT1WRD	Num	8	6.	6.	ALT Repeat Sample Day
41	ALT1WRY	Num	8	6.	6.	ALT Repeat Sample Year
42	CALT300	Num	8	YN.	6.	ALT > 300 U/L M or > 200 U/L F and HBV DNA >= 10000 IU/mL
43	ALT4WI	Num	8	32.10	32.10	ALT > 300 M or > 200 F Initial Result (U/L) (at least 4 wks apart)
44	ALT4WIM	Num	8	6.	6.	ALT > 300 M or > 200 F Initial Sample Month
45	ALT4WID	Num	8	6.	6.	ALT > 300 M or > 200 F Initial Sample Day
46	ALT4WIY	Num	8	6.	6.	ALT > 300 M or > 200 F Initial Sample Year
47	ALT4WR1	Num	8	32.10	32.10	ALT > 300 M or > 200 F Repeat 1 Result (U/L) (at least 4 wks apart)
48	ALT4WR1M	Num	8	6.	6.	ALT > 300 M or > 200 F Repeat 1 Sample Month
49	ALT4WR1D	Num	8	6.	6.	ALT > 300 M or > 200 F Repeat 1 Sample Day
50	ALT4WR1Y	Num	8	6.	6.	ALT > 300 M or > 200 F Repeat 1 Sample Year
51	ALT4WR2	Num	8	32.10	32.10	ALT > 300 M or > 200 F Repeat 2 Result (U/L) (at least 4 wks apart)
52	ALT4WR2M	Num	8	6.	6.	ALT > 300 M or > 200 F Repeat 2 Sample Month
53	ALT4WR2D	Num	8	6.	6.	ALT > 300 M or > 200 F Repeat 2 Sample Day
54	ALT4WR2Y	Num	8	6.	6.	ALT > 300 M or > 200 F Repeat 2 Sample Year
55	CALT150	Num	8	YN.	6.	ALT > 150 U/L M or > 100 U/L F and HBV DNA >= 10000 IU/mL
56	ALT12WI	Num	8	32.10	32.10	ALT > 150 M or > 100 F Initial Result (U/L) (at least 12 wks apart)
57	ALT12WIM	Num	8	6.	6.	ALT > 150 M or > 100 F Initial Sample Month
58	ALT12WID	Num	8	6.	6.	ALT > 150 M or > 100 F Initial Sample Day
59	ALT12WIY	Num	8	6.	6.	ALT > 150 M or > 100 F Initial Sample Year
60	ALT12WR1	Num	8	32.10	32.10	ALT > 150 M or > 100 F Repeat 1 Result (U/L) (at least 12 wks apart)
61	ALT12WR1M	Num	8	6.	6.	ALT > 150 M or > 100 F Repeat 1 Sample Month
62	ALT12WR1D	Num	8	6.	6.	ALT > 150 M or > 100 F Repeat 1 Sample Day
63	ALT12WR1Y	Num	8	6.	6.	ALT > 150 M or > 100 F Repeat 1 Sample Year
64	ALT12WR2	Num	8	32.10	32.10	ALT > 150 M or > 100 F Repeat 2 Result (U/L) (at least 12 wks apart)
65	ALT12WR2M	Num	8	6.	6.	ALT > 150 M or > 100 F Repeat 2 Sample Month
66	ALT12WR2D	Num	8	6.	6.	ALT > 150 M or > 100 F Repeat 2 Sample Day
67	ALT12WR2Y	Num	8	6.	6.	ALT > 150 M or > 100 F Repeat 2 Sample Year
68	COTH	Num	8	YN.	6.	Other Criteria for Restarting Treatment
69	COTHS	Char	60	\$60.	\$60.	Specify Other Criteria for Restarting Treatment
70	ELIGRS	Num	8	YN.	6.	Eligible to Restart Treatment
71	ELIGRSM	Num	8	6.	6.	Month Eligibility Determined to Restart
72	ELIGRSD	Num	8	6.	6.	Day Eligibility Determined to Restart
73	ELIGRSY	Num	8	6.	6.	Year Eligibility Determined to Restart
74	TXRS	Num	8	YN.	6.	Treatment Restarted
75	TXRSM	Num	8	6.	6.	Month Treatment Restarted
76	TXRSD	Num	8	6.	6.	Day Treatment Restarted

Num	Variable	Type	Len	Format	Informat	Label
77	TXRSY	Num	8	6.	6.	Year Treatment Restarted
78	TXRSDG	Num	8	TXRSDG.	6.	Treatment Restarted Drug
79	TXRSDGOS	Char	60	\$60.	\$60.	Specify Other Treatment Restarted Drug
80	NORSRN	Num	8	NORSRN.	6.	Reason Treatment Not Restarted
81	NORSRNOS	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Restarted
82	CINR	Num	8	YN.	6.	INR >= 1.3
83	INRI	Num	8	32.10	32.10	INR Initial Result
84	INRIM	Num	8	6.	6.	INR Initial Sample Month
85	INRID	Num	8	6.	6.	INR Initial Sample Day
86	INRIY	Num	8	6.	6.	INR Initial Sample Year
87	INRR	Num	8	32.10	32.10	INR Repeat Result
88	INRRM	Num	8	6.	6.	INR Repeat Sample Month
89	INRRD	Num	8	6.	6.	INR Repeat Sample Day
90	INRRY	Num	8	6.	6.	INR Repeat Sample Year
91	CBDNAALT	Num	8	YN.	6.	HBV DNA and ALT values met one of the criteria
92	BDNAI	Num	8			HBV DNA Initial Result (U Wash Central Lab) (IU/mL)
93	BDNAIM	Num	8	6.	6.	HBV DNA Initial Result Month
94	BDNAID	Num	8	6.	6.	HBV DNA Initial Result Day
95	BDNAIY	Num	8	6.	6.	HBV DNA Initial Result Year
96	BDNAR	Num	8			HBV DNA Repeat Result (U Wash Central Lab) (IU/mL)
97	BDNARM	Num	8	6.	6.	HBV DNA Repeat Result Month
98	BDNARD	Num	8	6.	6.	HBV DNA Repeat Result Day
99	BDNARY	Num	8	6.	6.	HBV DNA Repeat Result Year
100	ALTI	Num	8	32.10	32.10	ALT Initial Result (U/L)
101	ALTIM	Num	8	6.	6.	ALT Initial Sample Month
102	ALTID	Num	8	6.	6.	ALT Initial Sample Day
103	ALTIY	Num	8	6.	6.	ALT Initial Sample Year
104	ALTR1	Num	8	32.10	32.10	ALT Repeat 1 Result (U/L)
105	ALTR1M	Num	8	6.	6.	ALT Repeat 1 Sample Month
106	ALTR1D	Num	8	6.	6.	ALT Repeat 1 Sample Day
107	ALTR1Y	Num	8	6.	6.	ALT Repeat 1 Sample Year
108	ALTR2	Num	8	32.10	32.10	ALT Repeat 2 Result (U/L) (at least 4 wks apart)
109	ALTR2M	Num	8	6.	6.	ALT Repeat 2 Sample Month
110	ALTR2D	Num	8	6.	6.	ALT Repeat 2 Sample Day
111	ALTR2Y	Num	8	6.	6.	ALT Repeat 2 Sample Year
112	BDNAALT	Num	8	BDNAALT.	6.	HBV DNA and ALT criteria met
113	CEPOS	Num	8	YN.	6.	HBeAg positive at week 192 or subsequent visit
114	CSEROL	Num	8	YN.	6.	Serology criteria met
115	CRELAP	Num	8	YN.	6.	Confirmed virological or biochemical relapse

Num	Variable	Type	Len	Format	Informat	Label
116	DCM	Num	8	6.	6.	Data Collection Completed Month
117	DCD	Num	8	6.	6.	Data Collection Completed Day
118	DCY	Num	8	6.	6.	Data Collection Completed Year
119	TBILIIDATE	Num	8	MMDDYY8.		Total Bilirubin Initial Sample Date
120	TBILIRDATE	Num	8	MMDDYY8.		Total Bilirubin Repeat Sample Date
121	DBILIIDATE	Num	8	MMDDYY8.		Direct Bilirubin Initial Sample Date
122	DBILIRDATE	Num	8	MMDDYY8.		Direct Bilirubin Repeat Sample Date
123	BDNADATE	Num	8	MMDDYY8.		HBV DNA Level Date
124	ALT1WIDATE	Num	8	MMDDYY8.		ALT > 1000 Initial Sample Date
125	ALT1WRDATE	Num	8	MMDDYY8.		ALT Repeat Sample Date
126	ALT4WIDATE	Num	8	MMDDYY8.		ALT > 300 M or > 200 F Initial Sample Date
127	ALT4WR1DATE	Num	8	MMDDYY8.		ALT > 300 M or > 200 F Repeat 1 Sample Date
128	ALT4WR2DATE	Num	8	MMDDYY8.		ALT > 300 M or > 200 F Repeat 2 Sample Date
129	ALT12WIDATE	Num	8	MMDDYY8.		ALT > 150 M or > 100 F Initial Sample Date
130	ALT12WR1DATE	Num	8	MMDDYY8.		ALT > 150 M or > 100 F Repeat 1 Sample Date
131	ALT12WR2DATE	Num	8	MMDDYY8.		ALT > 150 M or > 100 F Repeat 2 Sample Date
132	ELIGRSDATE	Num	8	MMDDYY8.		Date Eligibility Determined to Restart
133	TXRSDATE	Num	8	MMDDYY8.		Date Treatment Restarted
134	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
135	INRIDATE	Num	8	MMDDYY8.		INR Initial Sample Date
136	INRRDATE	Num	8	MMDDYY8.		INR Repeat Sample Date
137	BDNAIDATE	Num	8	MMDDYY8.		HBV DNA Initial Sample Date
138	BDNARDATE	Num	8	MMDDYY8.		HBV DNA Repeat Sample Date
139	ALTIDATE	Num	8	MMDDYY8.		ALT Initial Sample Date
140	ALTR1DATE	Num	8	MMDDYY8.		ALT Repeat 1 Sample Date
141	ALTR2DATE	Num	8	MMDDYY8.		ALT Repeat 2 Sample Date
142	siteid	Num	8	SITE.		Site
143	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: saia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
3	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
4	RECNUM	Num	8	11.	11.	Record Number
5	COMP	Num	8	YN.	6.	Form Complete Patient
6	COMC	Num	8	YN.	6.	Form Complete Coordinator
7	COMI	Num	8	YN.	6.	Form Complete Interpreter
8	COMF	Num	8	YN.	6.	Form Complete Family
9	COMO	Num	8	YN.	6.	Form Complete Other
10	SAFAT	Num	8	NONEXT.	6.	Fatigue
11	SAPLIV	Num	8	NONEXT.	6.	Pain Over Liver
12	SANAU	Num	8	NONEXT.	6.	Nausea
13	SAAPP	Num	8	NONEXT.	6.	Poor Appetite
14	SAWGT	Num	8	NONEXT.	6.	Weight Loss
15	SAITCH	Num	8	NONEXT.	6.	Itching
16	SAIRR	Num	8	NONEXT.	6.	Irritability
17	SADEPR	Num	8	NONEXT.	6.	Depression/Sadness
18	SAJAU	Num	8	NONEXT.	6.	Jaundice
19	SAURN	Num	8	NONEXT.	6.	Dark Urine
20	STUDYID	Num	8	STUDYID.	11.	Current Study
21	FORMID	Char	10	\$10.	\$10.	Form Name
22	VFORM	Num	8	YN.	6.	Verified
23	PSOURCE	Num	8	YN.	6.	Paper Source
24	DEL	Num	8	YN.	6.	Deleted
25	CVERSION	Num	8	5.1	5.1	Form Version
26	OVERSION	Num	8	5.1	5.1	Old Form Version
27	siteid	Num	8	SITE.		Site
28	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: screen_info_adult_ia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	orig_id	Char	9	\$9.	\$9.	ID at enrollment site
3	iascrdate	Num	8	MMDDYY8.	DATETIME22.3	IA screen date
4	RSC	Num	8	YN.	6.	Rescreen
5	iaerldate	Num	8	MMDDYY8.	DATETIME22.3	Date of Determination
6	eligia	Num	8	ESTATUS.		Eligibility status for IA
7	RANDDATE	Num	8	MMDDYY8.		Randomization Date
8	ARMIA	Num	8	ARMIA.		IA Randomization Arm
9	STUDYTX_START	Num	8	MMDDYY8.		Date Study Meds Started
10	SMED	Num	8	YN.	6.	Discontinuation of Study Medication
11	LDPDATE	Num	8	MMDDYY8.		Date of last dose of peginterferon
12	LDTDATE	Num	8	MMDDYY8.		Date of last dose of tenofovir
13	SPART	Num	8	YN.	6.	Discontinuation of Study Participation
14	RSOTHS	Char	60	\$60.	\$60.	Reason Study Discontinued: Specify other
15	WDDATE	Num	8	MMDDYY8.		Date of withdrawal
16	LCDATE	Num	8	MMDDYY8.		Date of last contact
17	iadisc	Num	8	TRIALD.		Reason discontinued study participation
18	NODCRN	Num	8	NODCRN.	6.	Reason Study Drug Not Discontinued
19	NODCRNOS	Char	60	\$60.	\$60.	Specify Other Reason Treatment Not Discontinued
20	txend192	Num	8	TXEND.		Week 192 treatment decision
21	ELIGRS	Num	8	YN.	6.	Eligible to Restart Treatment
22	TXRS	Num	8	YN.	6.	Treatment Restarted
23	TXRSDG	Num	8	TXRSDG.	6.	Treatment Restarted Drug
24	TXRSDATE	Num	8	MMDDYY8.		Date Treatment Restarted
25	enria	Num	8	ESTATUS.		Enrolled in IA
26	cohort	Num	8	YN.		Enrolled in Cohort Study
27	ageiascr	Num	8			Age at screening
28	ageia	Num	8			Age at randomization

Data Set Name: sdia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	RECNUM	Num	8	11.	11.	Record Number
3	SYSID	Num	8	11.	11.	System ID
4	SDM	Num	8	6.	6.	Study Drug Dispensed Month
5	SDD	Num	8	6.	6.	Study Drug Dispensed Day
6	SDY	Num	8	6.	6.	Study Drug Dispensed Year
7	SDRUG	Num	8	SDRUGA.	6.	Study Drug Dispensed
8	RET	Num	8	YN.	6.	Unused Tablets/Used Vials Returned
9	NRET	Num	8	6.	6.	Unused Tablets/Used Vials: Number Returned
10	NRETPR	Num	8	YN.	6.	Unused Tablets/Used Vials: Patient Report
11	NDSP	Num	8	6.	6.	Number Dispensed
12	STUDYID	Num	8	STUDYID.	11.	Current Study
13	FORMID	Char	10	\$10.	\$10.	Form Name
14	VFORM	Num	8	YN.	6.	Verified
15	PSOURCE	Num	8	YN.	6.	Paper Source
16	DEL	Num	8	YN.	6.	Deleted
17	CVERSION	Num	8	5.1	5.1	Form Version
18	OVERSION	Num	8	5.1	5.1	Old Form Version
19	SDDATE	Num	8	MMDDYY8.		Date Study Drug Dispensed
20	siteid	Num	8	SITE.		Site
21	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: seia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
3	RECNUM	Num	8	11.	11.	Record Number
4	CCDIAB	Num	8	YN.	6.	Coexisting Condition: Diabetes
5	CCHYPT	Num	8	YN.	6.	Coexisting Condition: Hypertension
6	CCCHOL	Num	8	YN.	6.	Coexisting Condition: Hyperlipidemia
7	CCTHYRD	Num	8	YN.	6.	Coexisting Condition: Thyroid Dysfunction
8	CCOTH	Num	8	YN.	6.	Coexisting Condition: Other
9	CCOTHS	Char	30	\$30.	\$30.	Coexisting Condition: Specify Other
10	CONMED	Num	8	YN.	6.	Currently taking any prescription meds
11	MEDHERB	Num	8	YN.	6.	Currently taking herbs or herbal medication
12	MEDVIT	Num	8	YN.	6.	Currently taking vitamins/minerals
13	VITMULT	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
14	VITD	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
15	VITE	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
16	VITFOL	Num	8	YN.	6.	Currently Taking Vit or Min: Folate
17	VITFE	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
18	VITCA	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
19	VITOTH	Num	8	YN.	6.	Currently Taking Vit or Min: Other
20	HGT	Num	8	32.2	32.2	Height
21	HINCM	Num	8	LENU.	6.	Height Unit
22	WGT	Num	8	32.2	32.2	Weight
23	WLBKG	Num	8	WTU.	6.	Weight Unit
24	BPS	Num	8	6.	6.	Blood Pressure Systolic
25	BPD	Num	8	6.	6.	Blood Pressure Diastolic
26	BIOSPEC	Num	8	YN.	6.	Samples Obtained
27	NIDDKR	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
28	CLAB	Num	8	YN.	6.	Samples Obtained: Central Lab
29	GEN	Num	8	YN.	6.	Samples Obtained: Genetics
30	IMM	Num	8	YN.	6.	Samples Obtained: Immunology Study
31	DCM	Num	8	6.	6.	Date Data Collection Completed Month
32	DCD	Num	8	6.	6.	Date Data Collection Completed Day
33	DCY	Num	8	6.	6.	Date Data Collection Completed Year
34	STUDYID	Num	8	STUDYID.	11.	Current Study
35	FORMID	Char	10	\$10.	\$10.	Form Name
36	VFORM	Num	8	YN.	6.	Verified
37	PSOURCE	Num	8	YN.	6.	Paper Source

Num	Variable	Type	Len	Format	Informat	Label
38	DEL	Num	8	YN.	6.	Deleted
39	CVERSION	Num	8	5.1	5.1	Form Version
40	OVERSION	Num	8	5.1	5.1	Old Form Version
41	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
42	siteid	Num	8	SITE.		Site
43	wgtkg	Num	8			Weight KG
44	hgtdm	Num	8			Height CM
45	orig_id	Char	9	\$9.	\$9.	ID at enrollment site

Data Set Name: veia.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Patient ID
2	DOEDATE	Num	8	MMDDYY8.	DATETIME22.3	Date of Evaluation
3	TMPT	Num	8	TMPT.	6.	Protocol Timepoint
4	RECNUM	Num	8	11.	11.	Record Number
5	LVM	Num	8	6.	6.	Last Protocol Visit Month
6	LVD	Num	8	6.	6.	Last Protocol Visit Day
7	LVY	Num	8	6.	6.	Last Protocol Visit Year
8	FATIG	Num	8	YN.	6.	AE: Fatigue
9	TSLP	Num	8	YN.	6.	AE: Trouble Sleeping
10	HEADACH	Num	8	YN.	6.	AE: Headache
11	DIZZ	Num	8	YN.	6.	AE: Dizziness
12	DEPRESS	Num	8	YN.	6.	AE: Depression
13	WGTLOSS	Num	8	YN.	6.	AE: Weight Loss (Unintentional)
14	VISION	Num	8	YN.	6.	AE: Vision Problems
15	NAUS	Num	8	YN.	6.	AE: Nausea
16	ADPAIN	Num	8	YN.	6.	AE: Upper Abdominal Pain
17	BREATH	Num	8	YN.	6.	AE: Breathing Problems
18	JOINT	Num	8	YN.	6.	AE: Joint Aches
19	DIARR	Num	8	YN.	6.	AE: Diarrhea
20	VOMIT	Num	8	YN.	6.	AE: Vomiting
21	USTOM	Num	8	YN.	6.	AE: Upset Stomach
22	MUSPN	Num	8	YN.	6.	AE: Muscle Pain
23	SKIN	Num	8	YN.	6.	AE: Skin Irritation
24	FLU	Num	8	YN.	6.	AE: Cold/Flu-like symptoms
25	DAPP	Num	8	YN.	6.	AE: Decreased Appetite
26	RASH	Num	8	YN.	6.	AE: Rash
27	HAIR	Num	8	YN.	6.	AE: Hair Loss
28	SYMOTH	Num	8	YN.	6.	AE: Other
29	SYMOTHS	Char	30	\$30.	\$30.	AE: Specify Other
30	AE	Num	8	YN.	6.	AE Since Last Protocol Visit
31	CONMED	Num	8	YN.	6.	Change in Prescription Meds
32	MEDHERB	Num	8	YN.	6.	Currently taking herbs or herbal medication
33	MEDVIT	Num	8	YN.	6.	Currently taking vitamins/minerals
34	VITMULT	Num	8	YN.	6.	Currently Taking Vit or Min: Multivitamin
35	VITD	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin D
36	VITE	Num	8	YN.	6.	Currently Taking Vit or Min: Vitamin E
37	VITFOL	Num	8	YN.	6.	Currently Taking Vit or Min: Folate

Num	Variable	Type	Len	Format	Informat	Label
38	VITFE	Num	8	YN.	6.	Currently Taking Vit or Min: Iron
39	VITCA	Num	8	YN.	6.	Currently Taking Vit or Min: Calcium
40	VITOTH	Num	8	YN.	6.	Currently Taking Vit or Min: Other
41	TXHBV	Num	8	YN.	6.	Currently Taking Antiviral Therapy for Hep B
42	TXB1	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 1
43	TXB2	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 2
44	TXB3	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 3
45	TXB4	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 4
46	TXB5	Num	8	TXB.	6.	HBV Treatment: Antiviral Therapy 5
47	TXB1BM	Num	8	6.	6.	HBV Treatment: Month Started 1
48	TXB2BM	Num	8	6.	6.	HBV Treatment: Month Started 2
49	TXB3BM	Num	8	6.	6.	HBV Treatment: Month Started 3
50	TXB4BM	Num	8	6.	6.	HBV Treatment: Month Started 4
51	TXB5BM	Num	8	6.	6.	HBV Treatment: Month Started 5
52	TXB1BD	Num	8	6.	6.	HBV Treatment: Day Started 1
53	TXB2BD	Num	8	6.	6.	HBV Treatment: Day Started 2
54	TXB3BD	Num	8	6.	6.	HBV Treatment: Day Started 3
55	TXB4BD	Num	8	6.	6.	HBV Treatment: Day Started 4
56	TXB5BD	Num	8	6.	6.	HBV Treatment: Day Started 5
57	TXB1BY	Num	8	6.	6.	HBV Treatment: Year Started 1
58	TXB2BY	Num	8	6.	6.	HBV Treatment: Year Started 2
59	TXB3BY	Num	8	6.	6.	HBV Treatment: Year Started 3
60	TXB4BY	Num	8	6.	6.	HBV Treatment: Year Started 4
61	TXB5BY	Num	8	6.	6.	HBV Treatment: Year Started 5
62	TXB1EM	Num	8	6.	6.	HBV Treatment: Month Stopped 1
63	TXB2EM	Num	8	6.	6.	HBV Treatment: Month Stopped 2
64	TXB3EM	Num	8	6.	6.	HBV Treatment: Month Stopped 3
65	TXB4EM	Num	8	6.	6.	HBV Treatment: Month Stopped 4
66	TXB5EM	Num	8	6.	6.	HBV Treatment: Month Stopped 5
67	TXB1ED	Num	8	6.	6.	HBV Treatment: Day Stopped 1
68	TXB2ED	Num	8	6.	6.	HBV Treatment: Day Stopped 2
69	TXB3ED	Num	8	6.	6.	HBV Treatment: Day Stopped 3
70	TXB4ED	Num	8	6.	6.	HBV Treatment: Day Stopped 4
71	TXB5ED	Num	8	6.	6.	HBV Treatment: Day Stopped 5
72	TXB1EY	Num	8	6.	6.	HBV Treatment: Year Stopped 1
73	TXB2EY	Num	8	6.	6.	HBV Treatment: Year Stopped 2
74	TXB3EY	Num	8	6.	6.	HBV Treatment: Year Stopped 3
75	TXB4EY	Num	8	6.	6.	HBV Treatment: Year Stopped 4
76	TXB5EY	Num	8	6.	6.	HBV Treatment: Year Stopped 5

Num	Variable	Type	Len	Format	Informat	Label
77	TXB1CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 1
78	TXB2CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 2
79	TXB3CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 3
80	TXB4CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 4
81	TXB5CUR	Num	8	YN.	6.	HBV Treatment: Currently On Therapy 5
82	TENRET	Num	8	YN.	6.	Patient Returned Dispensed Bottle of Tenofovir
83	PEGRET	Num	8	YN.	6.	Patient Returned Used Vials of Peginterferon
84	DIARY	Num	8	YN.	6.	Patient Returned Completed Diary
85	TENMISS	Num	8	6.	6.	Past 7 Days Miss Tenofovir Pills
86	TENM	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Month
87	TEND	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Day
88	TENY	Num	8	6.	6.	Last Dose of Tenofovir Prior to Visit: Year
89	SMEDLV	Num	8	YN.	6.	Taken Study Med Since Last Visit
90	PEGMISS	Num	8	6.	6.	Miss Taking Peginterferon Injection
91	PEGM	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Month
92	PEGD	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Day
93	PEGY	Num	8	6.	6.	Last Dose of Peg Prior to Visit: Year
94	DCFORM	Num	8	YN.	6.	Prescribed Change in Dose
95	MATI	Num	8	YN.	6.	Counseling on Adherence During Visit
96	HGT	Num	8	32.2	32.2	Height
97	HINCM	Num	8	LENU.	6.	Height Unit
98	WGT	Num	8	32.2	32.2	Weight
99	WLBKG	Num	8	WTU.	6.	Weight Unit
100	BPS	Num	8	6.	6.	Blood Pressure Systolic
101	BPD	Num	8	6.	6.	Blood Pressure Diastolic
102	ASC	Num	8	ASC.	6.	Ascites
103	ENC	Num	8	ENC.	6.	Hepatic encephalopathy
104	HYD	Num	8	YN.	6.	Hepatic hydrothorax
105	VBLD	Num	8	YN.	6.	Variceal bleeding
106	PHBLD	Num	8	YN.	6.	Portal hypertensive bleeding
107	GILSYN	Num	8	YN.	6.	Gilbert's Syndrome
108	HEMLYT	Num	8	YN.	6.	Hemolytic disease
109	FANC	Num	8	YN.	6.	Fanconi syndrome
110	CTP	Num	8	6.	6.	CTP Score
111	IMG	Num	8	YN.	6.	Imaging Performed
112	IMGM	Num	8	6.	6.	Imaging: Test Month
113	IMGD	Num	8	6.	6.	Imaging: Test Day
114	IMGY	Num	8	6.	6.	Imaging: Test Year
115	IMCT	Num	8	YN.	6.	Imaging: Tests Performed: CT

Num	Variable	Type	Len	Format	Informat	Label
116	IMMRI	Num	8	YN.	6.	Imaging: Tests Performed: MRI
117	IMULT	Num	8	YN.	6.	Imaging: Tests Performed: Liver Ultrasound
118	IMO	Num	8	YN.	6.	Imaging: Tests Performed: Other
119	IMOS	Char	30	\$30.	\$30.	Imaging: Tests Performed: Other Specify
120	IMHCC	Num	8	YN.	6.	Imaging: Evidence of HCC
121	BONET	Num	8	YN.	6.	Bone densitometry test
122	BONEM	Num	8	6.	6.	Bone densitometry test Date Month
123	BONED	Num	8	6.	6.	Bone densitometry test Date Day
124	BONEY	Num	8	6.	6.	Bone densitometry test Date Year
125	OSTPEN	Num	8	YN.	6.	Evidence of Osteopenia
126	OSTPOR	Num	8	YN.	6.	Evidence of Osteoporosis
127	BIOSPEC	Num	8	YN.	6.	Samples Obtained
128	NIDDKR	Num	8	YN.	6.	Samples Obtained: NIDDK Repository
129	CLAB	Num	8	YN.	6.	Samples Obtained: Central Lab
130	GEN	Num	8	YN.	6.	Samples Obtained: Genetics
131	IMM	Num	8	YN.	6.	Samples Obtained: Immunology Study
132	DCM	Num	8	6.	6.	Date Data Collection Completed Month
133	DCD	Num	8	6.	6.	Date Data Collection Completed Day
134	DCY	Num	8	6.	6.	Date Data Collection Completed Year
135	VISITC	Num	8	VISITC.	6.	Visit Completed By
136	STUDYID	Num	8	STUDYID.	11.	Current Study
137	FORMID	Char	10	\$10.	\$10.	Form Name
138	VFORM	Num	8	YN.	6.	Verified
139	PSOURCE	Num	8	YN.	6.	Paper Source
140	DEL	Num	8	YN.	6.	Deleted
141	CVERSION	Num	8	5.1	5.1	Form Version
142	OVERSION	Num	8	5.1	5.1	Old Form Version
143	LVDATE	Num	8	MMDDYY8.		Last Protocol Visit
144	TXB1BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 1
145	TXB1EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 1
146	TXB2BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 2
147	TXB2EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 2
148	TXB3BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 3
149	TXB3EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 3
150	TXB4BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 4
151	TXB4EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 4
152	TXB5BDATE	Num	8	MMDDYY8.		HBV Treatment: Date Started 5
153	TXB5EDATE	Num	8	MMDDYY8.		HBV Treatment: Date Stopped 5
154	TENDATE	Num	8	MMDDYY8.		Last Dose of Tenofovir Prior to Visit Date

Num	Variable	Type	Len	Format	Informat	Label
155	PEGDATE	Num	8	MMDDYY8.		Last Dose of Peg Prior to Visit Date
156	IMGDATE	Num	8	MMDDYY8.		Imaging Date
157	BONEDATE	Num	8	MMDDYY8.		Bone Densitometry Test Date
158	DCDATE	Num	8	MMDDYY8.		Date Data Collection Completed
159	siteid	Num	8	SITE.		Site
160	wgtk	Num	8			Weight KG
161	hgcm	Num	8			Height CM
162	orig_id	Char	9	\$9.	\$9.	ID at enrollment site