

Data Set Name: basedata.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	IMMUN_CONSNT	Num	8			IMM/VIR Consent (1=Yes, 2=No)
2	QUANT_CONSNT	Num	8			QLFT Consent (1=Yes, 2=No)
3	COG_CONSNT	Num	8			Cognitive Consent (1=Yes, 2=No)
4	GENE_TESTING	Num	8			Genetic Consent (1=Yes, 2=No)
5	PATIENT_TYPE	Num	8	PTTYPEF.	2.	Patient type (1='LEAD' 2='EXPR' 3='BT' 4='RELAP')
6	RAND_GRP	Num	8			Randomization group (1=treatment, 2=control)
7	NEWSTAT	Num	8			Status (1=lead-in only, 2=Responder, 3=rand lead-in, 4=rand BT/Rel, 5= rand express)
8	AGE	Num	8			Age at enrollment in years
9	RAND_DAYS	Num	8			Number of days from enrollment to randomization
10	AGE_RAND	Num	8			Age at randomization in years
11	RIBAVIRIN	Num	8			Previous combination (interferon and ribavirin) therapy (1=Yes,0=No)
12	PEGINF	Num	8			Previous pegylated interferon (1=Yes,0=No)
13	FEMALE	Num	8			Female (Yes=1; No=0)
14	HISP	Num	8			Hispanic (Yes=1; No=0)
15	WHITE	Num	8			White-non-hispanic (Yes=1; No=0)
16	BLACK	Num	8			Black or black + hisp (Yes=1; No=0)
17	OTHERS	Num	8			Other race (Yes=1; No=0)
18	DIABETES	Num	8			FO03: Has a Doctor told patient has diabetes (Yes=1, No=0)
19	inel_psy	Num	8			FO03: Yes for one of the psychological questions B33-B36 (Yes=1, No/missing=.)
20	IRON	Num	8	X582F.	4.	Iron (mcg/dL) at baseline
21	IRON_BIN	Num	8	X582F.	4.	Total iron binding capacity (TIBC, mcg/dL) at baseline
22	SER_FERR	Num	8	X582F.	6.	Serum ferritin (ng/mL) at baseline
23	iron_sat	Num	8			Iron saturation (iron (mcg/dL) /total iron binding capacity (mcg/dL)) at baseline
24	FER_LOG	Num	8			Log serum ferritin (ng/mL) at baseline
25	DRUG_INJ	Num	8		3.	F06B2f. Tested history inj drug use (1=Yes, 0=No)
26	TRANS_REC	Num	8		3.	F06B3. Ever received a transfusion (1=Yes, 0=No)
27	HUM_BLOOD	Num	8		3.	F06B4. Ever exposed to human blood job (1=Yes, 0=No)
28	NEEDLE_STICK	Num	8		3.	F06B5. Ever experience needlestick (1=Yes, 0=No)
29	REC_DRUGS	Num	8		3.	F06B8. Ever used needles recr drugs (1=Yes, 0=No)
30	WAIST_CM	Num	8	X582F.	4.	Waist circumference in cms at baseline
31	BP1	Num	8	X582F.	4.	Systolic blood pressure at baseline
32	BP2	Num	8	X582F.	4.	Diastolic blood pressure at baseline
33	PULSE	Num	8	X582F.	4.	Pulse at baseline (set to missing when pulse < 20 or >= 180)
34	HEPATO	Num	8		3.	Hepatomegaly at baseline (1=Yes, 0=No)
35	SPLEEN	Num	8		3.	Spleen palpable at baseline (1=Yes, 0=No)
36	EDEMA	Num	8		3.	Edema physical exam at baseline (1=Yes, 0=No)
37	WEIGHTC_KG	Num	8			Weight in kgs at baseline

Num	Variable	Type	Len	Format	Informat	Label
38	HEIGHTC_CM	Num	8			Height in cms at baseline
39	BMI	Num	8			Body Mass Index at baseline (weight (kg)/height(m)^2)
40	SPLENO	Num	8		3.	Ultrasound:Evidence of splenomegaly (1=Yes, 0=No)
41	SPLEEN_SIZE	Num	8	X582F.	3.	Ultrasound: Length of spleen, if splenomegaly (>13 cm)
42	F14_PERF	Num	8			liver tissue collected at baseline (Yes=1, No=2).
43	EVERDRANK	Num	8			Ever Drank? (Lifetime)(1=Yes, 0=No)
44	LIFE_DRINKS	Num	8			Total number of drinks lifetime
45	AVE_GRAMS_P_D	Num	8			Av gms of alcohol/day
46	BDI_SCORE	Num	8			Beck BDI Depression score
47	depr_score	Num	8			BDI Depression (1=<11, 2=11-4, 3=15-19, 4=20-28, 5=>28)
48	depr15	Num	8			BDI Depression >= 15 (1=Yes, 0=No)
49	MARITAL	Num	8	X472F.	3.	FO45: B1. Current marital status
50	EMPL_STATUS	Num	8	X544F.	3.	Employment status
51	UNEMPLOYED	Num	8	X470F.	3.	Status if unemployed
52	HEALTH_REAS	Num	8	X550F.	3.	Work status changed because of health
53	INS_MEDAID	Num	8	X558F.	3.	Health insurance - Medicaid
54	INS_MEDICARE	Num	8	X558F.	3.	Health insurance - Medicare
55	INS_HMO	Num	8	X558F.	3.	Health insurance - HMO
56	INS_PRIVATE	Num	8	X558F.	3.	Health insurance - Private
57	INS_OTHER	Num	8	X558F.	3.	Health insurance - Other
58	MARRIED	Num	8			Marital status- Married (Yes=1, No=0)
59	BIOPSY_SPEC	Num	8	X550F.	3.	FO50: B3. Biopsy performed specifically for the trial?
60	ISH_SCO	Num	8	X411F.	3.	Local Ishak Fibrosis score(1-3)
61	STEATO_H	Num	8	X550F.	3.	FO50: C4. Steatohepatitis (no longer an exclusion)
62	ISHAK_SCORE	Num	8	X582F.	3.	Ishak Fibrosis (0-6)
63	prev_ish1	Num	8			FO50: C3c. Ishak Fibrosis score of previous biopsy-1st repeating segment
64	SPEC_LENGTH	Num	8	X582F.	5.1	specimen length at screening biopsy
65	ADEQUATE	Num	8	X550F.	3.	FO51: B4. Adequate for grading and staging at screening biopsy (Yes=1, No=2)?
66	PERI_ISHAK	Num	8	X582F.	3.	Periportal-ishak score at screening biopsy
67	PERI_KNODELL	Num	8	X582F.	3.	periportal-knodell score at screening biopsy
68	CONFLU_ISHAK	Num	8	X582F.	3.	Confluent necrosis-ishak score at screening biopsy
69	PAREN_ISHAK	Num	8	X582F.	3.	Parenchymal injury-ishak score at screening biopsy
70	PAREN_KNODEL	Num	8	X582F.	3.	Parenchymal injury-knodell score at screening biopsy
71	PORTAL_ISHAK	Num	8	X582F.	3.	Portal inflammation-ishak score at screening biopsy
72	PORTAL_KNODE	Num	8	X582F.	3.	Portal inflammation-knodell score at screening biopsy
73	INFLAM_METAV	Num	8	X582F.	3.	Inflammatory activity-metavir score at screening biopsy
74	FIBRO_ISHAK	Num	8	X582F.	3.	Fibrosis-ishak score at screening biopsy
75	FIBRO_KNODEL	Num	8	X582F.	3.	Fibrosis-knodell score at screening biopsy
76	FIBRO_METAVI	Num	8	X582F.	3.	Fibrosis-metavir score at screening biopsy

Num	Variable	Type	Len	Format	Informat	Label
77	FAT	Num	8	X402F.	3.	Fat (0-4) at screening biopsy
78	IRON_GRADE	Num	8	X582F.	3.	Hepatocellular iron grade at screening biopsy
79	HAI	Num	8			Histology Activity Index at screening biopsy
80	INFLA_ISHAK	Num	8			Ishak inflammation score at screening biopsy
81	MALLORY_GR	Num	8			Mallory bodies (0-2) at screening biopsy
82	ZONE3_PERI_FIB	Num	8			Zone 3 peri. fib.(0-2) at screening biopsy
83	MALLORY_YN	Num	8			Mallory bodies (0-1) at screening biopsy
84	FATCAT	Num	8			Hepatic steatosis S00 (2 categories - 0: 0-1, 1: 2-4) at screening biopsy
85	FAT0_3	Num	8	FATCATF.		Hepatic steatosis S00 (4 categories - 0,1,2,3-4) at screening biopsy
86	fragmented	Num	8			Fragmented biopsy at screening (Yes=1, No=0)
87	INSULIN	Num	8			Insulin uU/ml at baseline
88	GLYSOLATED	Num	8	X582F.	5.1	F121: B1. Level of glycosylated hemoglobin?
89	AGE_QUIT	Num	8	X582F.	3.	F142A Age when quit
90	SMOKE_CIG_NOW	Num	8			F142 Smoke cigarettes now (Yes=1, No=0)
91	SMOKESTAT	Num	8			F142 Smoking (1=Never;2=Not now;3=Now <1pack/day;4= Now >=1pack/day)
92	AGE_START	Num	8			F142 Age started smoking cigarettes
93	PACKYEARS	Num	8			F142 Packyears of cigarettes
94	NSAID	Num	8			F141 NSAID within 12 mos (1=Yes, 0=No)
95	ANTIDIAB_B	Num	8			Meds: Antidiabetics at baseline (Yes=1; No/missing=0)
96	INSULIN_B	Num	8			Meds: Insulin injection at baseline (Yes=1; No/missing=0)
97	ANY_ANTIHYP_B	Num	8			Any anti-hypertensive at baseline (Yes=1; No/missing=0)
98	B_BLOCK_B	Num	8			Beta Blocker anti-hyp. at baseline (Yes=1; No/missing=0)
99	CC_BLOCK_B	Num	8			Calcium Channel Blocker anti-hyp. at baseline (Yes=1; No/missing=0)
100	ACE_I_B	Num	8			ACE inhibitor anti-hyp. at baseline (Yes=1; No/missing=0)
101	DIUR_Z_B	Num	8			Thiazide diuretic anti-hyp. at baseline (Yes=1; No/missing=0)
102	PH_B	Num	8			Portal hypertension at baseline (Yes=1; No/missing=0)
103	ANX_DRUG_B	Num	8			Anxiolytic at baseline (Yes=1; No/missing=0)
104	DEP_SSRI_B	Num	8			SSRI antidepressant at baseline (Yes=1; No/missing=0)
105	DEP_NOT_SSRI_B	Num	8			Non-SSRI antidepressant at baseline (Yes=1; No/missing=0)
106	ANY_DEP_ANX_B	Num	8			Antidepressant/anxiolytic at baseline (Yes=1; No/missing=0)
107	NSAID_B	Num	8			Meds: RX NSAID at baseline (Yes=1; No/missing=0)
108	COX2_B	Num	8			Meds: RX Cox2 Inhibitors at baseline (Yes=1; No/missing=0)
109	HCVRNAP_W20	Num	8			HCR RNA POSITIVE W20, if tested (0=No, 1= Yes)
110	HCVRNAP_W60	Num	8			HCR RNA POSITIVE W60, if tested (0=No, 1= Yes)
111	HCVRNAP_W72	Num	8			HCR RNA POSITIVE W72, if tested (0=No, 1= Yes)
112	W20VR	Num	8			Week 20 virologic response (1=Yes, 0=No)
113	SPLENECTOMY	Num	8			Patient had splenectomy (Yes=1; No/missing=.)
114	HAS_SPLEEN	Num	8			Patient has spleen (Yes=1; No/missing=.)
115	HOMA2IR2	Num	8	BEST16.	16.	The updated homeostasis model assessment (HOMA 2 IR).

Num	Variable	Type	Len	Format	Informat	Label
116	wbc	Num	8			Baseline WBC x1000/mm3
117	neutrophils	Num	8			Baseline Neutrophils x1000/mm3
118	hematocrit	Num	8			Baseline Hematocrit, %
119	hemoglobin	Num	8			Baseline Hemoglobin, g/dL
120	platelets	Num	8			Baseline Platelets x1000/mm3
121	bun	Num	8			Baseline BUN, mg/dL
122	creatinine	Num	8			Baseline Creatinine, mg/dl
123	glucose	Num	8			Baseline Glucose, mg/dL
124	triglyceride	Num	8			Baseline Triglycerides,mg/dL
125	uric_acid	Num	8			Baseline Uric acid, mg/dL
126	ast	Num	8			Baseline AST, U/L
127	upper_ast	Num	8			Upper limit of normal AST at baseline (U/L).
128	alt	Num	8			Baseline ALT, U/L
129	upper_alt	Num	8			Upper limit of normal ALT at baseline (U/L).
130	alkaline	Num	8			Baseline Alkaline phosphatase, U/L
131	upper_alkali	Num	8			Upper limit of normal alkaline at baseline (U/L).
132	tot_bilirubi	Num	8			Baseline Total bilirubin, mg/dL
133	albumin	Num	8			Baseline Albumin, g/dL
134	prothrombin	Num	8			Baseline Prothrombin time,INR
135	pregnant	Num	8			(Baseline) Pregnant (1=positive, 2=negative)?
136	count	Num	8			Baseline HCV RNA (IU/mL)
137	logcount	Num	8			Baseline Log HCV RNA (IU/mL)
138	afp	Num	8			Baseline AFP, ng/ml
139	afp_norm	Num	8			Upper limit of normal AFT at baseline (ng/ml)
140	TRIG_GT_200	Num	8			Baseline Triglyceride > 200 (=1 if triglyceride >200; =0 if Triglyceride = 200)
141	ALT_RATIO	Num	8			Baseline ALT ratio to upper limit of normal
142	AST_RATIO	Num	8			Baseline AST ratio to upper limit of normal
143	AST_ALT	Num	8			Baseline AST/ALT
144	ALKPHOS_RATIO	Num	8			Baseline Alk phos ratio upper limit of normal
145	aprinew	Num	8			Baseline 100 X ast/ULN/platelets
146	MAP	Num	8			Baseline Mean arterial pressure(Dia + 1/3(Sys-Dia)
147	ever_smoke	Num	8			Ever smoked (Yes=1, No=0)
148	MELD	Num	8			MELD Model, UNOS Modification
149	geno1s	Num	8			Genotype 1 (1=Yes, 0=No) by any method
150	yr_ifn_bx	Num	8			Years from last dose IFN to screening biopsy
151	IFN_BX_GT_6MOS	Num	8			Last IFN > 6 mos before screening biopsy (=1 if last IFN >6 mos; =0 if last IFN = 6mos)
152	NO_CAUSE	Num	8			No exposures reported form 6 (1=Yes, 0=No)
153	CIRRHOSIS	Num	8			Cirrhosis on biopsy (Ishak 5-6) (1=Yes, 0=No)
154	highglucose	Num	8			Glucose >=126 (1=Yes, 0=No)

Num	Variable	Type	Len	Format	Informat	Label
155	highsugar	Num	8			Glucose >= 126/diabetes (1=Yes, 0=No)
156	EDUCATION	Num	8	EDUCF.		F06/F45. Coded education
157	COLLEGE	Num	8			At least some college (1=Yes, 0=No)
158	collgrad	Num	8			College grad (1=Yes, 0=No)
159	hghscgrad	Num	8			HS grad (1=Yes, 0=No)
160	HOMANEW	Num	8			Homeostasis Model Assessment (adjusted)
161	DURINF	Num	8			Duration of infection in years, MD assessment
162	LOGODDS	Num	8			Predicting cirrhosis model equation (LOK)
163	PREDPROB	Num	8			Predicted cirrhosis probability using (LOK) formula.
164	TRUNOBS2COM	Num	8			Truncal obesity: waist circumference (high vs. normal) for male & female (0=Yes, 1=No)
165	WHRATIO	Num	8			Waist-to-Height Ratio
166	DRINKS_BASE	Num	8			Has had alcohol in past six months (R00 and W00 combined) (1=Yes, 0=No)
167	DRINKS3CATE	Num	8	DRINKC.		Drinking at baseline: Never / Past but not currently / Currently
168	RACE4	Num	8	RACE4F.		Race (White, Black, Hispanic, Other)
169	SMOKESTAT2	Num	8	SMOKE2F.		F142 Smoking (0:Non-smoker;1:Current-smoker)
170	housesize	Char	10			Total number of family members living in household
171	NEW_GENOTYPE	Num	8			Genotype: 0=Not 1, 1=1a, 2=1a/1b, 3=1b, 4=1 nosub
172	GENO3S	Num	8			Genotype 3 (1=Yes, 0=No) by any method
173	subj_id	Num	8			Subject ID
174	ULTRA_DAYS	Num	8			Days from enrollment to baseline ultrasound
175	COURSE_DAYS	Num	8			Last interferon - days from enrollment
176	BIOPSY_DAYS	Num	8			Days from enrollment to baseline biopsy (FO50: B2. Date of biopsy)
177	blood_days	Num	8			Blood draw (FO30: A6. Date of Blood draw) - days from enrollment
178	blinded_siteID	Num	8			Blinded site ID

Data Set Name: biopsies.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	NEWSTAT	Num	8			Status (Lead/Resp/R_L/R_B/R_E)
2	BIOPSY_SPEC	Num	8	X550F.	3.	Was biopsy performed for HALT-C?
3	ISH_SCO	Num	8	X411F.	3.	Local Ishak Fibrosis score(1-3)
4	STEATO	Num	8	X550F.	3.	Local Steatohepatitis (Y/N)
5	HEPATO_IRON	Num	8	X511F.	3.	Local Hepatocellular iron (3+ or 4+)
6	ALPHA_1_ANTI	Num	8	X511F.	3.	Local Alpha-1-antitrypsin deficiency
7	STEATO_SEV	Num	8	X550F.	3.	Local,is steatosis severe? (Vers B,C)
8	ISHAK_SCORE	Num	8	X582F.	3.	Local Ishak Fibrosis (0-6)
9	FM50_VER_ID	Char	1	\$1.	\$1.	Form50 version ID
10	visit_num	Char	3	\$4.	\$4.	Visit number
11	SPEC_LENGTH	Num	8	5.1	5.1	Specimen length
12	ADEQUATE	Num	8	3.	3.	Adequate biopsy (central)? 1=Yes, 2=No
13	PERI_ISHAK	Num	8	3.	3.	Periportal-ishak score
14	PERI_KNODELL	Num	8	3.	3.	Periportal-knodell score
15	CONFLU_ISHAK	Num	8	3.	3.	Confluent necrosis-ishak score
16	PAREN_ISHAK	Num	8	3.	3.	Parenchymal injury-ishak score
17	PAREN_KNODEL	Num	8	3.	3.	Parenchymal injury-knodell score
18	PORTAL_ISHAK	Num	8	3.	3.	Portal inflammation-ishak score
19	PORTAL_KNODE	Num	8	3.	3.	Portal inflammation-knodell score
20	INFLAM_METAV	Num	8	3.	3.	Inflammatory activity-metavir score
21	FIBRO_ISHAK	Num	8	3.	3.	Fibrosis-ishak score
22	FIBRO_KNODEL	Num	8	3.	3.	Fibrosis-knodell score
23	FIBRO_METAVI	Num	8	3.	3.	Fibrosis-metavir score
24	FAT	Num	8	3.	3.	Fat (0-4)
25	IRON_GRADE	Num	8	3.	3.	Hepatocellular iron grade
26	LARGE_CELL	Num	8	3.	3.	Large cell change (1=Present, 2=Absent)
27	SMALL_CELL	Num	8	3.	3.	Small cell change (1=Present, 2=Absent)
28	BILE_DUCT	Num	8	3.	3.	Bile duct lesions (1=Present, 2=Absent)
29	LYMPHOID	Num	8	3.	3.	Lymphoid follicles (1=Present, 2=Absent)
30	FORM51	Num	8			Have form 51 (1=yes)
31	OTH_FRAG	Num	8			'Fragmentation noted on Form 51 (1=yes)
32	HAI	Num	8			Histology Activity Index
33	INFLA_ISHAK	Num	8			Ishak inflammation score
34	MALLORY_GR	Num	8			Mallory bodies (0=Absent, 1=Few, 2=Many)
35	ZONE3_PERI_FIB	Num	8			Zone 3 pericellular fibrosis (0=Absent, 1=Mild, 2=Moderate/Marked)
36	MALLORY_YN	Num	8			Mallory bodies (1=Yes, 1=No)
37	FRAGMENTED	Num	8			Biopsy coded as fragmented by ZG (1=yes)

Num	Variable	Type	Len	Format	Informat	Label
38	BIOPSYAREA	Num	8	9.4	9.4	Biopsy area
39	COLLAGEN	Num	8	9.4	9.4	Amount of collagen
40	BIOP_ADE	Num	8	3.	3.	Biopsy adequate (site)? 1=Yes, 2=No
41	subj_id	Num	8			Subject ID
42	course_days	Num	8			Days from enrollment to the date of last interferon
43	biopsy_days	Num	8			Days from enrollment to the date of biospy
44	fm51_days	Num	8			Days from enrollment to the date of central biopsy reading
45	rand_days	Num	8			Days from enrollment to randomization

Data Set Name: dibisceglie_2005_rand_final.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	NEWSTAT	Num	8			Status (Lead/Resp/R_L/R_B/R_E)
2	FEMALE	Num	8			Female
3	BMI	Num	8			Body Mass Index
4	LIFE_DRINKS	Num	8			Total number of drinks lifetime
5	alt	Num	8			ALT, U/L
6	tot_bilirubi	Num	8			Total bilirubin, mg/dL
7	albumin	Num	8			Albumin, g/dL
8	prothrombin	Num	8			Prothrombin time,INR
9	logcount	Num	8			Log HCV RNA (IU/mL)
10	ALT_RATIO	Num	8			ALT ratio to ULN
11	geno1s	Num	8			Genotype 1 No/Yes by any method
12	CIRRHOSIS	Num	8			Cirrhosis on biopsy (Ishak 5-6)
13	DURINF	Num	8			Duration of infection - MD
14	AGE_RAND	Num	8			Age at Randomization
15	GENO_GRP2	Num	8			HCV genotype: 1,2,3,4&6
16	RACE4	Num	8			Race (White, Black, Hispanic, Other)
17	SITE_RAND	Num	8			Site at time of rand.
18	RAND_GRP	Num	8			Randomization group
19	LAST_F10_VN	Num	8			Visit number (-1 to 1054)
20	NEW_M48	Num	8			Month of visit that will be M48
21	REAS_NO_BIOP_M24	Num	8			Reason do not have biopsy M24
22	REAS_NO_BIOP_M48	Num	8			Reason do not have biopsy M48
23	LASTPEG_VISITN	Num	8			Visit peg reduced to 0
24	EARLYSTOP_PEG	Num	8			Peg stopped before M45 (yes/no)
25	STOP_OUTCOME	Num	8			Stopped peg because of an outcome
26	REAS_GRP	Num	8			Reason for stopping Peg early
27	SPEC_LENGTH_S00	Num	8	5.1	5.1	Specimen length S00
28	FIBRO_ISHAK_S00	Num	8	3.	3.	Ishak Fibrosis S00 biopsy
29	INFLA_ISHAK_S00	Num	8			Ishak inflammation S00
30	FRAG_S00	Num	8			Biopsy on list of fragmented
31	FIBRO_ISHAK_M24	Num	8	3.	3.	Ishak Fibrosis M24 biopsy
32	INFLA_ISHAK_M24	Num	8			Ishak inflammation M24
33	FIBRO_ISHAK_M48	Num	8	3.	3.	Ishak Fibrosis M48 biopsy
34	INFLA_ISHAK_M48	Num	8			Ishak inflammation M48
35	BASEVR	Num	8			HCV at base:Null L-I,Other L-I,Bt/rel,Express
36	WITHDR	Num	8			Patient withdrawn or missed 3+
37	pri_outcome	Num	8			Primary Clinical Outcome

Num	Variable	Type	Len	Format	Informat	Label
38	BX_TIME_M48	Num	8			Timing of M48 Biopsy (Early,Okay,Late,VL)
39	DTH	Num	8			Death
40	HCC	Num	8			HCC
41	CTP	Num	8			CTP >=7
42	VH	Num	8			Variceal hemorrhage
43	ASC	Num	8			Ascites
44	BPER	Num	8			Spont. bact. peritonitis
45	ENCE	Num	8			Encephalopathy
46	TRANS	Num	8			transplant
47	UNOS2B	Num	8			UNOS 2B outcome
48	PHCC	Num	8			Presumed HCC
49	TRANS_DAYS	Num	8			Transplant - Days from enrollment
50	FIRST_OUT	Num	8			First Outcome (Death,HCC,CTP,VH,ASC,BPER,ENCE)
51	OUT_SUM	Char	9			Outcome summary
52	OUTC_DAYS	Num	8			Date for life table analyses - Days from enrollment
53	OUTC_YEAR	Num	8			Years from randomization for life table
54	OUTC_YEARA	Num	8			Years from randomization for life table, adj
55	TPI_YEAR	Num	8			Time for life table of TPI
56	TPI	Num	8			Two point increase in Ishak Fibrosis Score
57	CLIN_TPI	Num	8			TPI or clinical outcome
58	CLIN_TPI_YEARA	Num	8			Years for TPI or clinical outcome
59	FIBRO_ISHAK_D24	Num	8			Ishak Fibrosis M24 - S00
60	INFLA_ISHAK_D24	Num	8			Ishak inflammation M24 - S00
61	FIBRO_ISHAK_D48	Num	8			Ishak Fibrosis M48 - S00
62	INFLA_ISHAK_D48	Num	8			Ishak inflammation M48 - S00
63	ESOPH_VAR	Num	8			F023: Esophageal varices (0/1)
64	HAI_S00	Num	8			HAI_S00
65	HAI_M24	Num	8			HAI_M24
66	HAI_M48	Num	8			HAI_M48
67	ALT_S01	Num	8			ALT at 1st screening
68	ALT_S02	Num	8			ALT at 2nd screening
69	ALT_W00	Num	8			ALT at week 0
70	ALT_W20	Num	8			ALT at week 20
71	ALT_W24	Num	8			ALT at week 24
72	ALT_W42	Num	8			ALT at week 42
73	ALT_W72	Num	8			ALT at week 72
74	ALT_R00	Num	8			ALT at randomization
75	ALT_M09	Num	8			ALT at month 9
76	ALT_M12	Num	8			ALT at month 12

Num	Variable	Type	Len	Format	Informat	Label
77	ALT_M15	Num	8			ALT at month 15
78	ALT_M18	Num	8			ALT at month 18
79	ALT_M21	Num	8			ALT at month 21
80	ALT_M24	Num	8			ALT at month 24
81	ALT_M27	Num	8			ALT at month 27
82	ALT_M30	Num	8			ALT at month 30
83	ALT_M33	Num	8			ALT at month 33
84	ALT_M36	Num	8			ALT at month 36
85	ALT_M39	Num	8			ALT at month 39
86	ALT_M42	Num	8			ALT at month 42
87	ALT_M45	Num	8			ALT at month 45
88	ALT_M48	Num	8			ALT at month 48
89	ALT_M54	Num	8			ALT at month 54
90	STOP_AE	Num	8			Stopped peg - adverse event
91	STOP_ANEMIA	Num	8			Stopped peg - anemia
92	STOP_DEPR	Num	8			Stopped peg - depression
93	STOP_NEUTRO	Num	8			Stopped peg - neutropenia
94	STOP_REFUSED	Num	8			Stopped peg - refused
95	STOP_THROMBO	Num	8			Stopped peg - thrombocytopenia
96	PEG_START	Char	3			Control pt, Month started peg
97	PEG_END	Char	3			Control pt, month stopped peg
98	RIB_START	Char	3			Control pt, month started rib
99	RIB_END	Char	3			Control pt, month stopped rib
100	RNALOGA_S00	Num	8			Log HCV RNA at S00
101	RNALOGA_W00	Num	8			Log HCV RNA at W00
102	RNALOGA_W12	Num	8			Log HCV RNA at week 12
103	RNALOGA_W20	Num	8			Log HCV RNA at week 20
104	RNALOGA_W24	Num	8			Log HCV RNA at week 24
105	RNALOGA_R00	Num	8			Log HCV RNA at R00
106	RNALOGA_W36	Num	8			Log HCV RNA at week 36
107	RNALOGA_W48	Num	8			Log HCV RNA at week 48
108	RNALOGA_W72	Num	8			Log HCV RNA at week 72
109	RNALOGA_M12	Num	8			Log HCV RNA at month 12
110	RNALOGA_M18	Num	8			Log HCV RNA at month 18
111	RNALOGA_M24	Num	8			Log HCV RNA at month 24
112	RNALOGA_M30	Num	8			Log HCV RNA at month 30
113	RNALOGA_M36	Num	8			Log HCV RNA at month 36
114	RNALOGA_M42	Num	8			Log HCV RNA at month 42
115	RNALOGA_M48	Num	8			Log HCV RNA at month 48

Num	Variable	Type	Len	Format	Informat	Label
116	RNALOGA_M54	Num	8			Log HCV RNA at month 54
117	status09	Num	8			Peg status at month 9
118	status12	Num	8			Peg status at month 12
119	status18	Num	8			Peg status at month 18
120	status24	Num	8			Peg status at month 24
121	status30	Num	8			Peg status at month 30
122	status36	Num	8			Peg status at month 36
123	status42	Num	8			Peg status at month 42
124	status45	Num	8			Peg status at month 45
125	status48	Num	8			Peg status at month 48
126	GENO1TYPE	Char	8			Genotype 1A or 1B
127	DAYS_IFN_BX2	Num	8			Days from last interferon to biopsy - form 50
128	DAYS_IFN_RAND2	Num	8			Days from last interferon to rand - form 50
129	ALT_NORM	Num	8			Normal ALT at W00
130	TRT	Num	8			Treatment Group (0/1)
131	HAI_D24	Num	8			HAI M24 - S00
132	HAI_D48	Num	8			HAI M48 - S00
133	ALT_S01_RATIO	Num	8			ALT/ULN at 1st screening
134	ALT_S02_RATIO	Num	8			ALT/ULT at 2nd screening
135	ALT_W00_RATIO	Num	8			ALT/ULT at week 0
136	ALT_W20_RATIO	Num	8			ALT/ULT at week 20
137	ALT_W24_RATIO	Num	8			ALT/ULT at week 24
138	ALT_W42_RATIO	Num	8			ALT/ULT at week 42
139	ALT_W72_RATIO	Num	8			ALT/ULT at week 72
140	ALT_R00_RATIO	Num	8			ALT/ULT at randomization
141	ALT_M09_RATIO	Num	8			ALT/ULT at month 9
142	ALT_M12_RATIO	Num	8			ALT/ULT at month 12
143	ALT_M15_RATIO	Num	8			ALT/ULT at month 15
144	ALT_M18_RATIO	Num	8			ALT/ULT at month 18
145	ALT_M21_RATIO	Num	8			ALT/ULT at month 21
146	ALT_M24_RATIO	Num	8			ALT/ULT at month 24
147	ALT_M27_RATIO	Num	8			ALT/ULT at month 27
148	ALT_M30_RATIO	Num	8			ALT/ULT at month 30
149	ALT_M33_RATIO	Num	8			ALT/ULT at month 33
150	ALT_M36_RATIO	Num	8			ALT/ULT at month 36
151	ALT_M39_RATIO	Num	8			ALT/ULT at month 39
152	ALT_M42_RATIO	Num	8			ALT/ULT at month 42
153	ALT_M45_RATIO	Num	8			ALT/ULT at month 45
154	ALT_M48_RATIO	Num	8			ALT/ULT at month 48

Num	Variable	Type	Len	Format	Informat	Label
155	ALT_M54_RATIO	Num	8			ALT/ULT at month 54
156	LAST_DAYS	Num	8			Days from randomization to last visit
157	FIRST_PRI	Num	8			First outcome (clinical or biopsy)
158	PEG_STOP_EARLY	Num	8			Stopped Peg early - not AE
159	PEG_STOP_TIME	Num	8			Time stopped peg (<M09, M09-M23, M24-M44, M45+)
160	STOP_PENIA	Num	8			Stopped Peg - cytopenia
161	subj_id	Num	8			Subject ID
162	RAND_DAYS	Num	8			Randimization - Days from enrollment
163	COURSE_DAYS	Num	8			last interferon - Days from enrollment
164	LAST_IFN_DAYS	Num	8			last interferon, Form 1 - Days from enrollment
165	LAST_F10_DAYS	Num	8			Last Form 10 - Days from enrollment
166	FM25_LAST_DAYS	Num	8			Form 25 - Days from enrollment
167	FM63_PRI_DAYS	Num	8			First outcome - Days from enrollment
168	RAND_VIS_DAYS	Num	8			R00 Visit - Days from enrollment
169	BIOPSY_DAYS_S00	Num	8			S00 Biopsy - Days from enrollment
170	DTH_DAYS	Num	8			Death - Days from enrollment
171	HCC_DAYS	Num	8			HCC - Days from enrollment
172	CTP_DAYS	Num	8			CTP Outcome - Days from enrollment
173	VH_DAYS	Num	8			Variceal hemorage - Days from enrollment
174	ASC_DAYS	Num	8			Ascites - Days from enrollment
175	BPER_DAYS	Num	8			Spont. bact. peritonitis - Days from enrollment
176	ENCE_DAYS	Num	8			Encephalopathy - Days from enrollment
177	UNOS2B_DAYS	Num	8			UNOS-2B - Days from enrollment
178	PHCC_DAYS	Num	8			Presumed HCC - Days from enrollment
179	LAST_VIS_DAYS	Num	8			Last Visit - Days from enrollment
180	ENDOSC_DAYS	Num	8			Endoscopy - Days from enrollment
181	LAST_IFN_DAYS2	Num	8			last interferon, max of forms 1, 50 - Days from enrollment

Data Set Name: dienstag_2011_chc.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	FEMALE	Num	8			Gender: 1=female and 0=male
2	BMI	Num	8			Body Mass Index at baseline
3	platelets	Num	8			Baseline platelets x1000/mm3
4	creatinine	Num	8			Creatinine (mg/dL), Baseline
5	tot_bilirubi	Num	8			Total Bilirubin (mg/dL), Baseline
6	albumin	Num	8			Albumin (g/dL), Baseline
7	prothrombin	Num	8			Prothrombin Time (INR), Baseline
8	CIRRHOSIS	Num	8			Cirrhosis/Fibrosis (Ishak 5-6) at baseline (1=Cirrhosis, 0=Fibrosis)
9	MELD	Num	8			MELD, Baseline
10	RAND_GRP	Num	8			Randomization group, trt/control (1=trt, 2=control)
11	FIBRO_ISHAK_M24	Num	8	3.	3.	Fibrosis-ishak score M24
12	FIBRO_ISHAK_M48	Num	8	3.	3.	Fibrosis-ishak score M48
13	PRI_OUTCOME_A	Num	8			First clinical outcome (1=Yes; 0=No) including (dth, hcc, ctp, vh, asc, sbp, ence)
14	DTH_A	Num	8			All deaths (1=Yes; 0=No)
15	CTP_A	Num	8			CTP >= 7 (1=Yes; 0=No)
16	VH_A	Num	8			VH (1=Yes; 0=No)
17	ASC_A	Num	8			Ascites (1=Yes; 0=No)
18	BPER_A	Num	8			Spont. bact. Peritonitis (1=Yes; 0=No)
19	ENCE_A	Num	8			Encephalopathy (1=Yes; 0=No)
20	TRANS_A	Num	8			Transplants (1=Yes; 0=No)
21	HCC_PHCC_A	Num	8			HCC/PHCC - extended (1=Yes; 0=No)
22	FIRST_OUT_A	Num	8	OUTSSS.		First outcome indicator (1 = Death, 2 = HCC, 3=CTP, 4=VH, 5=ASC, 6=BPER, 7=ENCE)
23	OUTC_YEAR_A	Num	8			Years from randomization for pri_outcome_a and pri_outcome2_a
24	DTH_LIFE_YEAR_A	Num	8			Years from randomization for mortality(dth_a)
25	DTH_XNLR_TRANS_YEAR_A	Num	8			Time variable (from the randomization) to deaths/transplants (death_trans)
26	PRI_OUTCOME2_A	Num	8			First clinical outcome (1=Yes; 0=No. Exclude death that is not related to liver), including liver dth, hcc, ctp, vh, asc, sbp, ence
27	hcc_phcc_LIFE_YEAR_A	Num	8			Yrs from rand for HCC/PHCC - extended (hcc_phcc_a)
28	CTP_LIFE_YEAR_A	Num	8			Years from Randomization for CTP (ctp_a)
29	VH_LIFE_YEAR_A	Num	8			Years from Randomization for VH (vh_a)
30	ASC_LIFE_YEAR_A	Num	8			Time variable (from the randomization) for asc_a
31	ENCE_LIFE_YEAR_A	Num	8			Years from Randomization for ENCE (ence_a)
32	PLT_M09	Num	8			Platelets, M09
33	PLT_M12	Num	8			Platelets, M12
34	PLT_M15	Num	8			Platelets, M15
35	PLT_M18	Num	8			Platelets, M18
36	PLT_M21	Num	8			Platelets, M21

Num	Variable	Type	Len	Format	Informat	Label
37	PLT_M24	Num	8			Platelets, M24
38	PLT_M27	Num	8			Platelets, M27
39	PLT_M30	Num	8			Platelets, M30
40	PLT_M33	Num	8			Platelets, M33
41	PLT_M36	Num	8			Platelets, M36
42	PLT_M39	Num	8			Platelets, M39
43	PLT_M42	Num	8			Platelets, M42
44	PLT_M45	Num	8			Platelets, M45
45	PLT_M48	Num	8			Platelets, M48
46	PLT_M54	Num	8			Platelets, M54
47	CRE_M12	Num	8			Creatinine (mg/dL), M12
48	CRE_M18	Num	8			Creatinine (mg/dL), M18
49	CRE_M24	Num	8			Creatinine (mg/dL), M24
50	CRE_M30	Num	8			Creatinine (mg/dL), M30
51	CRE_M36	Num	8			Creatinine (mg/dL), M36
52	CRE_M42	Num	8			Creatinine (mg/dL), M42
53	CRE_M48	Num	8			Creatinine (mg/dL), M48
54	BIL_M09	Num	8			Total Bilirubin (mg/dL), M09
55	BIL_M12	Num	8			Total Bilirubin (mg/dL), M12
56	BIL_M15	Num	8			Total Bilirubin (mg/dL), M15
57	BIL_M18	Num	8			Total Bilirubin (mg/dL), M18
58	BIL_M21	Num	8			Total Bilirubin (mg/dL), M21
59	BIL_M24	Num	8			Total Bilirubin (mg/dL), M24
60	BIL_M27	Num	8			Total Bilirubin (mg/dL), M27
61	BIL_M30	Num	8			Total Bilirubin (mg/dL), M30
62	BIL_M33	Num	8			Total Bilirubin (mg/dL), M33
63	BIL_M36	Num	8			Total Bilirubin (mg/dL), M36
64	BIL_M39	Num	8			Total Bilirubin (mg/dL), M39
65	BIL_M42	Num	8			Total Bilirubin (mg/dL), M42
66	BIL_M45	Num	8			Total Bilirubin (mg/dL), M45
67	BIL_M48	Num	8			Total Bilirubin (mg/dL), M48
68	BIL_M54	Num	8			Total Bilirubin (mg/dL), M54
69	ALB_M09	Num	8			Albumin (g/dL) M09
70	ALB_M12	Num	8			Albumin (g/dL) M12
71	ALB_M15	Num	8			Albumin (g/dL) M15
72	ALB_M18	Num	8			Albumin (g/dL) M18
73	ALB_M21	Num	8			Albumin (g/dL) M21
74	ALB_M24	Num	8			Albumin (g/dL) M24
75	ALB_M27	Num	8			Albumin (g/dL) M27

Num	Variable	Type	Len	Format	Informat	Label
76	ALB_M30	Num	8			Albumin (g/dL) M30
77	ALB_M33	Num	8			Albumin (g/dL) M33
78	ALB_M36	Num	8			Albumin (g/dL) M36
79	ALB_M39	Num	8			Albumin (g/dL) M39
80	ALB_M42	Num	8			Albumin (g/dL) M42
81	ALB_M45	Num	8			Albumin (g/dL) M45
82	ALB_M48	Num	8			Albumin (g/dL) M48
83	ALB_M54	Num	8			Albumin (g/dL) M54
84	INR_M09	Num	8			Prothrombin Time (INR), M09
85	INR_M12	Num	8			Prothrombin Time (INR), M12
86	INR_M15	Num	8			Prothrombin Time (INR), M15
87	INR_M18	Num	8			Prothrombin Time (INR), M18
88	INR_M21	Num	8			Prothrombin Time (INR), M21
89	INR_M24	Num	8			Prothrombin Time (INR), M24
90	INR_M27	Num	8			Prothrombin Time (INR), M27
91	INR_M30	Num	8			Prothrombin Time (INR), M30
92	INR_M33	Num	8			Prothrombin Time (INR), M33
93	INR_M36	Num	8			Prothrombin Time (INR), M36
94	INR_M39	Num	8			Prothrombin Time (INR), M39
95	INR_M42	Num	8			Prothrombin Time (INR), M42
96	INR_M45	Num	8			Prothrombin Time (INR), M45
97	INR_M48	Num	8			Prothrombin Time (INR), M48
98	INR_M54	Num	8			Prothrombin Time (INR), M54
99	MELD_M12	Num	8			MELD, M12
100	MELD_M18	Num	8			MELD, M18
101	MELD_M24	Num	8			MELD, M24
102	MELD_M30	Num	8			MELD, M30
103	MELD_M36	Num	8			MELD, M36
104	MELD_M42	Num	8			MELD, M42
105	MELD_M48	Num	8			MELD, M48
106	PLT_M60	Num	8	4.	4.	Platelet counts, M60
107	CRE_M60	Num	8	5.1	5.1	Creatinine (mg/dL), M60
108	BIL_M60	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M60
109	ALB_M60	Num	8	6.1	6.1	Albumin (g/dL), M60
110	INR_M60	Num	8	5.1	5.1	Prothrombin Time (INR), M60
111	MELD_M60	Num	8			MELD, M60
112	PLT_M66	Num	8	4.	4.	Platelet counts, M66
113	CRE_M66	Num	8	5.1	5.1	Creatinine (mg/dL), M66
114	BIL_M66	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M66

Num	Variable	Type	Len	Format	Informat	Label
115	ALB_M66	Num	8	6.1	6.1	Albumin (g/dL), M66
116	INR_M66	Num	8	5.1	5.1	Prothrombin Time (INR), M66
117	MELD_M66	Num	8			MELD, M66
118	PLT_M72	Num	8	4.	4.	Platelet counts, M72
119	CRE_M72	Num	8	5.1	5.1	Creatinine (mg/dL), M72
120	BIL_M72	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M72
121	ALB_M72	Num	8	6.1	6.1	Albumin (g/dL), M72
122	INR_M72	Num	8	5.1	5.1	Prothrombin Time (INR), M72
123	MELD_M72	Num	8			MELD, M72
124	PLT_M78	Num	8	4.	4.	Platelet counts, M78
125	CRE_M78	Num	8	5.1	5.1	Creatinine (mg/dL), M78
126	BIL_M78	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M78
127	ALB_M78	Num	8	6.1	6.1	Albumin (g/dL), M78
128	INR_M78	Num	8	5.1	5.1	Prothrombin Time (INR), M78
129	MELD_M78	Num	8			MELD, M78
130	PLT_M84	Num	8	4.	4.	Platelet counts, M84
131	CRE_M84	Num	8	5.1	5.1	Creatinine (mg/dL), M84
132	BIL_M84	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M84
133	ALB_M84	Num	8	6.1	6.1	Albumin (g/dL), M84
134	INR_M84	Num	8	5.1	5.1	Prothrombin Time (INR), M84
135	MELD_M84	Num	8			MELD, M84
136	PLT_M90	Num	8	4.	4.	Platelet counts, M90
137	CRE_M90	Num	8	5.1	5.1	Creatinine (mg/dL), M90
138	BIL_M90	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M90
139	ALB_M90	Num	8	6.1	6.1	Albumin (g/dL), M90
140	INR_M90	Num	8	5.1	5.1	Prothrombin Time (INR), M90
141	MELD_M90	Num	8			MELD, M90
142	PLT_M96	Num	8	4.	4.	Platelet counts, M96
143	CRE_M96	Num	8	5.1	5.1	Creatinine (mg/dL), M96
144	BIL_M96	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M96
145	ALB_M96	Num	8	6.1	6.1	Albumin (g/dL), M96
146	INR_M96	Num	8	5.1	5.1	Prothrombin Time (INR), M96
147	MELD_M96	Num	8			MELD, M96
148	PLT_M102	Num	8	4.	4.	Platelet counts, M102
149	CRE_M102	Num	8	5.1	5.1	Creatinine (mg/dL), M102
150	BIL_M102	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M102
151	ALB_M102	Num	8	6.1	6.1	Albumin (g/dL), M102
152	INR_M102	Num	8	5.1	5.1	Prothrombin Time (INR), M102
153	MELD_M102	Num	8			MELD, M102

Num	Variable	Type	Len	Format	Informat	Label
154	PLT_M108	Num	8	4.	4.	Platelet counts, M108
155	CRE_M108	Num	8	5.1	5.1	Creatinine (mg/dL), M108
156	BIL_M108	Num	8	6.1	6.1	Total Bilirubin (mg/dL), M108
157	ALB_M108	Num	8	6.1	6.1	Albumin (g/dL), M108
158	INR_M108	Num	8	5.1	5.1	Prothrombin Time (INR), M108
159	MELD_M108	Num	8			MELD, M108
160	TRT	Num	8			treatment group (1:trt, 0:control)
161	liverdeath	Num	8			Liver deaths (1=Yes; 0=No)
162	liverdeath_trans	Num	8			Liver deaths or transplants (1=Yes; 0=No)
163	liverdeath_trans_year	Num	8			Yrs from randomization for Liver deaths or transplants (liverdeath_trans)
164	allddeath_trans	Num	8			All deaths or transplants (1=Yes; 0=No)
165	age50	Num	8			Age group: 0: < 50 and 1: >=50
166	pri_outcome_every	Num	8			First clinical outcome (1=Yes; 0=No) including (dth, hcc/phcc, ctp, vh, asc, sbp, ence, trans)
167	outc_yeara_every	Num	8			Yrs from rand for first out (dth, hcc/phcc, ctp, vh, asc, sbp, ence, trans) (pri_outcome_every)
168	decomp_outcome	Num	8			First decompensation outcome (including vh, asc, sbp and ence. 1=Yes; 0=No.)
169	decomp_yrs	Num	8			Yrs from randomization for first outcome (of vh, asc, sbp, ence) (decomp_outcome)
170	hpdecomp_outcome	Num	8			First hcc/decompensation outcome (1=Yes; 0=No) including (hcc/phcc, vh, asc, sbp, ence)
171	hpdecomp_yrs	Num	8			Yrs from randomization for first outcome (of hcc, phcc, vh, asc, sbp, ence) (hpdecomp_outcome)
172	ctp_dth_yrs	Num	8			Yrs from CTP to Deaths (dth_a)
173	ctp_hphcc_yrs	Num	8			Yrs from CTP to HCC/PHCC (hcc_phcc_a)
174	ctp_vh_yrs	Num	8			Yrs from CTP to VH (vh_a)
175	ctp_asc_yrs	Num	8			Yrs from CTP to ASC (asc_a)
176	ctp_ence_yrs	Num	8			Yrs from CTP to ENCE (ence_a)
177	ctp_ldthtrans_yrs	Num	8			Yrs from CTP to Liver deaths/transplants (liverdeath_trans)
178	ctp_decomp_yrs	Num	8			Yrs from CTP to decompensation (decomp_outcome)
179	ctp_hpdecomp_yrs	Num	8			Yrs from CTP to HCC/PHCC or decompensation (hpdecomp_outcome)
180	ctp_alldthtrans_yrs	Num	8			Yrs from CTP to All deaths/transplants (death_trans)
181	out_after_ctp_yrs	Num	8			Time variable from the date of CTP to all clinical outcome (dth, hcc/phcc, ctp, vh, asc, sbp, ence, trans)
182	decomp_dth_yrs	Num	8			Yrs from Decompensation to Deaths (dth_a)
183	decomp_ldthtrans_yrs	Num	8			Yrs from Decompensation to Liver deaths/transplants (liverdeath_trans)
184	decomp_alldthtrans_yrs	Num	8			Yrs from Decompensation to All deaths/transplants (death_trans)
185	pltcate_a	Num	8			Baseline platelets (1:<100, 2:100-<150, 3:150-<200, 4:200+)
186	FIRST_out_every	Num	8	OUTSSSB.		First outcome indicator (1 = Death, 2 = HCC, 3=CTP, 4=VH, 5=ASC, 6=BPER, 7=ENCE, 8=PHCC, 9=TRANS)
187	FIBRO_ISHAK	Num	8	3.	3.	Fibrosis-ishak score Baseline
188	SPLENECTOMY	Num	8			Patient had splenectomy, 1=Yes, missing=No
189	CIRR_YEAR	Num	8			Time variable (from the randomization) for life table of CIRRM24M48

Num	Variable	Type	Len	Format	Informat	Label
190	CIRRM24M48	Num	8			Cirrhosis at M24 or M48 (1=Yes; 0=No)
191	month_creat3	Num	8			Time variable (from the randomization) for out_creat3
192	month_bill3	Num	8			Time variable (from the randomization) for out_bill3
193	month_ptinr3	Num	8			Time variable (from the randomization) for out_ptinr3
194	month_albu3	Num	8			Time variable (from the randomization) for out_albu3
195	month_meld3	Num	8			Time variable (from the randomization) for out_meld3
196	month_plt3	Num	8			Time variable (from the randomization) for out_plt3
197	out_creat3	Num	8			First abnormal Creatinine (≥ 1.2 or not. 1=Yes; 0=No)
198	out_bill3	Num	8			First abnormal Bilirubin (≥ 2.0 or not. 1=Yes; 0=No)
199	out_ptinr3	Num	8			First abnormal PT/INR (≥ 1.7 or not. 1=Yes; 0=No)
200	out_albu3	Num	8			First abnormal Albumin (≤ 3.5 or not. 1=Yes; 0=No)
201	out_meld3	Num	8			First abnormal Meld (≥ 15 or not. 1=Yes; 0=No)
202	out_plt3	Num	8			First abnormal Platelets ($< 100K$ or not. 1=Yes; 0=No)
203	alt	Num	8			Baseline ALT, U/L
204	logcount	Num	8			Baseline Log HCV RNA (IU/mL)
205	DURINF	Num	8			Duration of infection - MD
206	BMI_30	Num	8			Baseline BMI (0: bmi < 30 1: bmi ≥ 30)
207	ALT_90	Num	8			Baseline ALT (0: alt < 90 1: alt ≥ 90)
208	RNA_6_5	Num	8			Baseline Log(HCV RNA) (0: log(HCV RNA) < 6.5 1: log(HCV RNA) ≥ 6.5)
209	subj_id	Num	8			Subject ID
210	out_daysa_every	Num	8			Days from enrollment to the date for first outcome (dth, hcc/phcc, ctp, vh, asc, sbp, ence, trans) (pri_outcome_every)
211	rand_days	Num	8			Days from enrollment to randomization

Data Set Name: labsnew.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PATIENT_TYPE	Num	8	PTTYPEF.	2.	Patient type (LI,EXP,BT,REL)
2	NEWSTAT	Num	8			Status (Lead/Resp/R_L/R_B/R_E)
3	FEMALE	Num	8			Female
4	BLACK	Num	8			Black or black + hisp
5	R00_VISIT	Char	3	\$3.	\$3.	R00 visit number (S00 (express) or W36-W72)
6	DAY_S01	Num	8			Form 30 days from Randomization, S01
7	DAY_S02	Num	8			Form 30 days from Randomization, S02
8	DAY_W00	Num	8			Form 30 days from Randomization, W00
9	DAY_W02	Num	8			Form 30 days from Randomization, W02
10	DAY_W04	Num	8			Form 30 days from Randomization, W04
11	DAY_W08	Num	8			Form 30 days from Randomization, W08
12	DAY_W12	Num	8			Form 30 days from Randomization, W12
13	DAY_W16	Num	8			Form 30 days from Randomization, W16
14	DAY_W20	Num	8			Form 30 days from Randomization, W20
15	DAY_W24	Num	8			Form 30 days from Randomization, W24
16	DAY_W30	Num	8			Form 30 days from Randomization, W30
17	DAY_W36	Num	8			Form 30 days from Randomization, W36
18	DAY_W42	Num	8			Form 30 days from Randomization, W42
19	DAY_W48	Num	8			Form 30 days from Randomization, W48
20	DAY_W60	Num	8			Form 30 days from Randomization, W60
21	DAY_W72	Num	8			Form 30 days from Randomization, W72
22	DAY_R00	Num	8			Form 30 days from Randomization, R00
23	DAY_M09	Num	8			Form 30 days from Randomization, M09
24	DAY_M12	Num	8			Form 30 days from Randomization, M12
25	DAY_M15	Num	8			Form 30 days from Randomization, M15
26	DAY_M18	Num	8			Form 30 days from Randomization, M18
27	DAY_M21	Num	8			Form 30 days from Randomization, M21
28	DAY_M24	Num	8			Form 30 days from Randomization, M24
29	DAY_M27	Num	8			Form 30 days from Randomization, M27
30	DAY_M30	Num	8			Form 30 days from Randomization, M30
31	DAY_M33	Num	8			Form 30 days from Randomization, M33
32	DAY_M36	Num	8			Form 30 days from Randomization, M36
33	DAY_M39	Num	8			Form 30 days from Randomization, M39
34	DAY_M42	Num	8			Form 30 days from Randomization, M42
35	DAY_M45	Num	8			Form 30 days from Randomization, M45
36	DAY_M48	Num	8			Form 30 days from Randomization, M48
37	DAY_M54	Num	8			Form 30 days from Randomization, M54

Num	Variable	Type	Len	Format	Informat	Label
38	DAY_M60	Num	8			Form 30 days from Randomization, M60
39	DAY_M66	Num	8			Form 30 days from Randomization, M66
40	DAY_M72	Num	8			Form 30 days from Randomization, M72
41	DAY_M78	Num	8			Form 30 days from Randomization, M78
42	DAY_M84	Num	8			Form 30 days from Randomization, M84
43	DAY_M90	Num	8			Form 30 days from Randomization, M90
44	DAY_M96	Num	8			Form 30 days from Randomization, M96
45	DAY_M102	Num	8			Form 30 days from Randomization, M102
46	DAY_M108	Num	8			Form 30 days from Randomization, M108
47	FHR_W72	Num	8			Fasting Status (hours fasting), W72
48	FHR_R00	Num	8			Fasting Status (hours fasting), R00
49	FHR_M09	Num	8			Fasting Status (hours fasting), M09
50	FHR_M12	Num	8			Fasting Status (hours fasting), M12
51	FHR_M15	Num	8			Fasting Status (hours fasting), M15
52	FHR_M18	Num	8			Fasting Status (hours fasting), M18
53	FHR_M21	Num	8			Fasting Status (hours fasting), M21
54	FHR_M24	Num	8			Fasting Status (hours fasting), M24
55	FHR_M27	Num	8			Fasting Status (hours fasting), M27
56	FHR_M30	Num	8			Fasting Status (hours fasting), M30
57	FHR_M33	Num	8			Fasting Status (hours fasting), M33
58	FHR_M36	Num	8			Fasting Status (hours fasting), M36
59	FHR_M39	Num	8			Fasting Status (hours fasting), M39
60	FHR_M42	Num	8			Fasting Status (hours fasting), M42
61	FHR_M45	Num	8			Fasting Status (hours fasting), M45
62	FHR_M48	Num	8			Fasting Status (hours fasting), M48
63	FHR_M54	Num	8			Fasting Status (hours fasting), M54
64	WBC_S01	Num	8			WBC, S01
65	WBC_W00	Num	8			WBC, W00
66	WBC_W02	Num	8			WBC, W02
67	WBC_W04	Num	8			WBC, W04
68	WBC_W08	Num	8			WBC, W08
69	WBC_W12	Num	8			WBC, W12
70	WBC_W16	Num	8			WBC, W16
71	WBC_W20	Num	8			WBC, W20
72	WBC_W24	Num	8			WBC, W24
73	WBC_W30	Num	8			WBC, W30
74	WBC_W36	Num	8			WBC, W36
75	WBC_W42	Num	8			WBC, W42
76	WBC_W48	Num	8			WBC, W48

Num	Variable	Type	Len	Format	Informat	Label
77	WBC_W60	Num	8			WBC, W60
78	WBC_W72	Num	8			WBC, W72
79	WBC_R00	Num	8			WBC, R00
80	WBC_M09	Num	8			WBC, M09
81	WBC_M12	Num	8			WBC, M12
82	WBC_M15	Num	8			WBC, M15
83	WBC_M18	Num	8			WBC, M18
84	WBC_M21	Num	8			WBC, M21
85	WBC_M24	Num	8			WBC, M24
86	WBC_M27	Num	8			WBC, M27
87	WBC_M30	Num	8			WBC, M30
88	WBC_M33	Num	8			WBC, M33
89	WBC_M36	Num	8			WBC, M36
90	WBC_M39	Num	8			WBC, M39
91	WBC_M42	Num	8			WBC, M42
92	WBC_M45	Num	8			WBC, M45
93	WBC_M48	Num	8			WBC, M48
94	WBC_M54	Num	8			WBC, M54
95	WBC_M60	Num	8			WBC, M60
96	WBC_M66	Num	8			WBC, M66
97	WBC_M72	Num	8			WBC, M72
98	WBC_M78	Num	8			WBC, M78
99	WBC_M84	Num	8			WBC, M84
100	WBC_M90	Num	8			WBC, M90
101	WBC_M96	Num	8			WBC, M96
102	WBC_M102	Num	8			WBC, M102
103	WBC_M108	Num	8			WBC, M108
104	ANC_S01	Num	8			ANC, S01
105	ANC_W00	Num	8			ANC, W00
106	ANC_W02	Num	8			ANC, W02
107	ANC_W04	Num	8			ANC, W04
108	ANC_W08	Num	8			ANC, W08
109	ANC_W12	Num	8			ANC, W12
110	ANC_W16	Num	8			ANC, W16
111	ANC_W20	Num	8			ANC, W20
112	ANC_W24	Num	8			ANC, W24
113	ANC_W30	Num	8			ANC, W30
114	ANC_W36	Num	8			ANC, W36
115	ANC_W42	Num	8			ANC, W42

Num	Variable	Type	Len	Format	Informat	Label
116	ANC_W48	Num	8			ANC, W48
117	ANC_W60	Num	8			ANC, W60
118	ANC_W72	Num	8			ANC, W72
119	ANC_R00	Num	8			ANC, R00
120	ANC_M09	Num	8			ANC, M09
121	ANC_M12	Num	8			ANC, M12
122	ANC_M15	Num	8			ANC, M15
123	ANC_M18	Num	8			ANC, M18
124	ANC_M21	Num	8			ANC, M21
125	ANC_M24	Num	8			ANC, M24
126	ANC_M27	Num	8			ANC, M27
127	ANC_M30	Num	8			ANC, M30
128	ANC_M33	Num	8			ANC, M33
129	ANC_M36	Num	8			ANC, M36
130	ANC_M39	Num	8			ANC, M39
131	ANC_M42	Num	8			ANC, M42
132	ANC_M45	Num	8			ANC, M45
133	ANC_M48	Num	8			ANC, M48
134	ANC_M54	Num	8			ANC, M54
135	ANC_M60	Num	8			ANC, M60
136	ANC_M66	Num	8			ANC, M66
137	ANC_M72	Num	8			ANC, M72
138	ANC_M78	Num	8			ANC, M78
139	ANC_M84	Num	8			ANC, M84
140	ANC_M90	Num	8			ANC, M90
141	ANC_M96	Num	8			ANC, M96
142	ANC_M102	Num	8			ANC, M102
143	ANC_M108	Num	8			ANC, M108
144	HEMAT_S01	Num	8			Hematocrit (%), S01
145	HEMAT_W00	Num	8			Hematocrit (%), W00
146	HEMAT_W02	Num	8			Hematocrit (%), W02
147	HEMAT_W04	Num	8			Hematocrit (%), W04
148	HEMAT_W08	Num	8			Hematocrit (%), W08
149	HEMAT_W12	Num	8			Hematocrit (%), W12
150	HEMAT_W16	Num	8			Hematocrit (%), W16
151	HEMAT_W20	Num	8			Hematocrit (%), W20
152	HEMAT_W24	Num	8			Hematocrit (%), W24
153	HEMAT_W30	Num	8			Hematocrit (%), W30
154	HEMAT_W36	Num	8			Hematocrit (%), W36

Num	Variable	Type	Len	Format	Informat	Label
155	HEMAT_W42	Num	8			Hematocrit (%), W42
156	HEMAT_W48	Num	8			Hematocrit (%), W48
157	HEMAT_W60	Num	8			Hematocrit (%), W60
158	HEMAT_W72	Num	8			Hematocrit (%), W72
159	HEMAT_R00	Num	8			Hematocrit (%), R00
160	HEMAT_M09	Num	8			Hematocrit (%), M09
161	HEMAT_M12	Num	8			Hematocrit (%), M12
162	HEMAT_M15	Num	8			Hematocrit (%), M15
163	HEMAT_M18	Num	8			Hematocrit (%), M18
164	HEMAT_M21	Num	8			Hematocrit (%), M21
165	HEMAT_M24	Num	8			Hematocrit (%), M24
166	HEMAT_M27	Num	8			Hematocrit (%), M27
167	HEMAT_M30	Num	8			Hematocrit (%), M30
168	HEMAT_M33	Num	8			Hematocrit (%), M33
169	HEMAT_M36	Num	8			Hematocrit (%), M36
170	HEMAT_M39	Num	8			Hematocrit (%), M39
171	HEMAT_M42	Num	8			Hematocrit (%), M42
172	HEMAT_M45	Num	8			Hematocrit (%), M45
173	HEMAT_M48	Num	8			Hematocrit (%), M48
174	HEMAT_M54	Num	8			Hematocrit (%), M54
175	HEMAT_M60	Num	8			Hematocrit (%), M60
176	HEMAT_M66	Num	8			Hematocrit (%), M66
177	HEMAT_M72	Num	8			Hematocrit (%), M72
178	HEMAT_M78	Num	8			Hematocrit (%), M78
179	HEMAT_M84	Num	8			Hematocrit (%), M84
180	HEMAT_M90	Num	8			Hematocrit (%), M90
181	HEMAT_M96	Num	8			Hematocrit (%), M96
182	HEMAT_M102	Num	8			Hematocrit (%), M102
183	HEMAT_M108	Num	8			Hematocrit (%), M108
184	HEM_S01	Num	8			Hemoglobin (g/dL), S01
185	HEM_W00	Num	8			Hemoglobin (g/dL), W00
186	HEM_W02	Num	8			Hemoglobin (g/dL), W02
187	HEM_W04	Num	8			Hemoglobin (g/dL), W04
188	HEM_W08	Num	8			Hemoglobin (g/dL), W08
189	HEM_W12	Num	8			Hemoglobin (g/dL), W12
190	HEM_W16	Num	8			Hemoglobin (g/dL), W16
191	HEM_W20	Num	8			Hemoglobin (g/dL), W20
192	HEM_W24	Num	8			Hemoglobin (g/dL), W24
193	HEM_W30	Num	8			Hemoglobin (g/dL), W30

Num	Variable	Type	Len	Format	Informat	Label
194	HEM_W36	Num	8			Hemoglobin (g/dL), W36
195	HEM_W42	Num	8			Hemoglobin (g/dL), W42
196	HEM_W48	Num	8			Hemoglobin (g/dL), W48
197	HEM_W60	Num	8			Hemoglobin (g/dL), W60
198	HEM_W72	Num	8			Hemoglobin (g/dL), W72
199	HEM_R00	Num	8			Hemoglobin (g/dL), R00
200	HEM_M09	Num	8			Hemoglobin (g/dL), M09
201	HEM_M12	Num	8			Hemoglobin (g/dL), M12
202	HEM_M15	Num	8			Hemoglobin (g/dL), M15
203	HEM_M18	Num	8			Hemoglobin (g/dL), M18
204	HEM_M21	Num	8			Hemoglobin (g/dL), M21
205	HEM_M24	Num	8			Hemoglobin (g/dL), M24
206	HEM_M27	Num	8			Hemoglobin (g/dL), M27
207	HEM_M30	Num	8			Hemoglobin (g/dL), M30
208	HEM_M33	Num	8			Hemoglobin (g/dL), M33
209	HEM_M36	Num	8			Hemoglobin (g/dL), M36
210	HEM_M39	Num	8			Hemoglobin (g/dL), M39
211	HEM_M42	Num	8			Hemoglobin (g/dL), M42
212	HEM_M45	Num	8			Hemoglobin (g/dL), M45
213	HEM_M48	Num	8			Hemoglobin (g/dL), M48
214	HEM_M54	Num	8			Hemoglobin (g/dL), M54
215	HEM_M60	Num	8			Hemoglobin (g/dL), M60
216	HEM_M66	Num	8			Hemoglobin (g/dL), M66
217	HEM_M72	Num	8			Hemoglobin (g/dL), M72
218	HEM_M78	Num	8			Hemoglobin (g/dL), M78
219	HEM_M84	Num	8			Hemoglobin (g/dL), M84
220	HEM_M90	Num	8			Hemoglobin (g/dL), M90
221	HEM_M96	Num	8			Hemoglobin (g/dL), M96
222	HEM_M102	Num	8			Hemoglobin (g/dL), M102
223	HEM_M108	Num	8			Hemoglobin (g/dL), M108
224	PLT_S01	Num	8			Platelets, S01
225	PLT_W00	Num	8			Platelets, W00
226	PLT_W02	Num	8			Platelets, W02
227	PLT_W04	Num	8			Platelets, W04
228	PLT_W08	Num	8			Platelets, W08
229	PLT_W12	Num	8			Platelets, W12
230	PLT_W16	Num	8			Platelets, W16
231	PLT_W20	Num	8			Platelets, W20
232	PLT_W24	Num	8			Platelets, W24

Num	Variable	Type	Len	Format	Informat	Label
233	PLT_W30	Num	8			Platelets, W30
234	PLT_W36	Num	8			Platelets, W36
235	PLT_W42	Num	8			Platelets, W42
236	PLT_W48	Num	8			Platelets, W48
237	PLT_W60	Num	8			Platelets, W60
238	PLT_W72	Num	8			Platelets, W72
239	PLT_R00	Num	8			Platelets, R00
240	PLT_M09	Num	8			Platelets, M09
241	PLT_M12	Num	8			Platelets, M12
242	PLT_M15	Num	8			Platelets, M15
243	PLT_M18	Num	8			Platelets, M18
244	PLT_M21	Num	8			Platelets, M21
245	PLT_M24	Num	8			Platelets, M24
246	PLT_M27	Num	8			Platelets, M27
247	PLT_M30	Num	8			Platelets, M30
248	PLT_M33	Num	8			Platelets, M33
249	PLT_M36	Num	8			Platelets, M36
250	PLT_M39	Num	8			Platelets, M39
251	PLT_M42	Num	8			Platelets, M42
252	PLT_M45	Num	8			Platelets, M45
253	PLT_M48	Num	8			Platelets, M48
254	PLT_M54	Num	8			Platelets, M54
255	PLT_M60	Num	8			Platelets, M60
256	PLT_M66	Num	8			Platelets, M66
257	PLT_M72	Num	8			Platelets, M72
258	PLT_M78	Num	8			Platelets, M78
259	PLT_M84	Num	8			Platelets, M84
260	PLT_M90	Num	8			Platelets, M90
261	PLT_M96	Num	8			Platelets, M96
262	PLT_M102	Num	8			Platelets, M102
263	PLT_M108	Num	8			Platelets, M108
264	BUN_S01	Num	8			BUN (mg/dL), S01
265	BUN_W00	Num	8			BUN (mg/dL), W00
266	BUN_W20	Num	8			BUN (mg/dL), W20
267	BUN_W48	Num	8			BUN (mg/dL), W48
268	BUN_W60	Num	8			BUN (mg/dL), W60
269	BUN_W72	Num	8			BUN (mg/dL), W72
270	BUN_R00	Num	8			BUN (mg/dL), R00
271	BUN_M12	Num	8			BUN (mg/dL), M12

Num	Variable	Type	Len	Format	Informat	Label
272	BUN_M18	Num	8			BUN (mg/dL), M18
273	BUN_M24	Num	8			BUN (mg/dL), M24
274	BUN_M30	Num	8			BUN (mg/dL), M30
275	BUN_M36	Num	8			BUN (mg/dL), M36
276	BUN_M42	Num	8			BUN (mg/dL), M42
277	BUN_M48	Num	8			BUN (mg/dL), M48
278	CRE_S01	Num	8			Creatinine (mg/dL), S01
279	CRE_W00	Num	8			Creatinine (mg/dL), W00
280	CRE_W20	Num	8			Creatinine (mg/dL), W20
281	CRE_W48	Num	8			Creatinine (mg/dL), W48
282	CRE_W60	Num	8			Creatinine (mg/dL), W60
283	CRE_W72	Num	8			Creatinine (mg/dL), W72
284	CRE_R00	Num	8			Creatinine (mg/dL), R00
285	CRE_M12	Num	8			Creatinine (mg/dL), M12
286	CRE_M18	Num	8			Creatinine (mg/dL), M18
287	CRE_M24	Num	8			Creatinine (mg/dL), M24
288	CRE_M30	Num	8			Creatinine (mg/dL), M30
289	CRE_M36	Num	8			Creatinine (mg/dL), M36
290	CRE_M42	Num	8			Creatinine (mg/dL), M42
291	CRE_M48	Num	8			Creatinine (mg/dL), M48
292	CRE_M60	Num	8			Creatinine (mg/dL), M60
293	CRE_M66	Num	8			Creatinine (mg/dL), M66
294	CRE_M72	Num	8			Creatinine (mg/dL), M72
295	CRE_M78	Num	8			Creatinine (mg/dL), M78
296	CRE_M84	Num	8			Creatinine (mg/dL), M84
297	CRE_M90	Num	8			Creatinine (mg/dL), M90
298	CRE_M96	Num	8			Creatinine (mg/dL), M96
299	CRE_M102	Num	8			Creatinine (mg/dL), M102
300	CRE_M108	Num	8			Creatinine (mg/dL), M108
301	GLU_S01	Num	8			Glucose (mg/dL), S01
302	GLU_W00	Num	8			Glucose (mg/dL), W00
303	GLU_W20	Num	8			Glucose (mg/dL), W20
304	GLU_W48	Num	8			Glucose (mg/dL), W48
305	GLU_W60	Num	8			Glucose (mg/dL), W60
306	GLU_W72	Num	8			Glucose (mg/dL), W72
307	GLU_R00	Num	8			Glucose (mg/dL), R00
308	GLU_M12	Num	8			Glucose (mg/dL), M12
309	GLU_M18	Num	8			Glucose (mg/dL), M18
310	GLU_M24	Num	8			Glucose (mg/dL), M24

Num	Variable	Type	Len	Format	Informat	Label
311	GLU_M30	Num	8			Glucose (mg/dL), M30
312	GLU_M36	Num	8			Glucose (mg/dL), M36
313	GLU_M42	Num	8			Glucose (mg/dL), M42
314	GLU_M48	Num	8			Glucose (mg/dL), M48
315	TRIGL_S01	Num	8			Triglycerides (mg/dL), S01
316	TRIGL_W00	Num	8			Triglycerides (mg/dL), W00
317	TRIGL_W20	Num	8			Triglycerides (mg/dL), W20
318	TRIGL_W48	Num	8			Triglycerides (mg/dL), W48
319	TRIGL_W60	Num	8			Triglycerides (mg/dL), W60
320	TRIGL_W72	Num	8			Triglycerides (mg/dL), W72
321	TRIGL_R00	Num	8			Triglycerides (mg/dL), R00
322	TRIGL_M12	Num	8			Triglycerides (mg/dL), M12
323	TRIGL_M18	Num	8			Triglycerides (mg/dL), M18
324	TRIGL_M24	Num	8			Triglycerides (mg/dL), M24
325	TRIGL_M30	Num	8			Triglycerides (mg/dL), M30
326	TRIGL_M36	Num	8			Triglycerides (mg/dL), M36
327	TRIGL_M42	Num	8			Triglycerides (mg/dL), M42
328	TRIGL_M48	Num	8			Triglycerides (mg/dL), M48
329	GFR_S01	Num	8			Glomular Filtration Rate (eGFR), S01
330	GFR_W00	Num	8			Glomular Filtration Rate (eGFR), W00
331	GFR_W20	Num	8			Glomular Filtration Rate (eGFR), W20
332	GFR_W48	Num	8			Glomular Filtration Rate (eGFR), W48
333	GFR_W60	Num	8			Glomular Filtration Rate (eGFR), W60
334	GFR_W72	Num	8			Glomular Filtration Rate (eGFR), W72
335	GFR_R00	Num	8			Glomular Filtration Rate (eGFR), R00
336	GFR_M12	Num	8			Glomular Filtration Rate (eGFR), M12
337	GFR_M18	Num	8			Glomular Filtration Rate (eGFR), M18
338	GFR_M24	Num	8			Glomular Filtration Rate (eGFR), M24
339	GFR_M30	Num	8			Glomular Filtration Rate (eGFR), M30
340	GFR_M36	Num	8			Glomular Filtration Rate (eGFR), M36
341	GFR_M42	Num	8			Glomular Filtration Rate (eGFR), M42
342	GFR_M48	Num	8			Glomular Filtration Rate (eGFR), M48
343	AST_S01	Num	8			AST, S01
344	AST_S02	Num	8			AST, S02
345	AST_W00	Num	8			AST, W00
346	AST_W04	Num	8			AST, W04
347	AST_W08	Num	8			AST, W08
348	AST_W12	Num	8			AST, W12
349	AST_W16	Num	8			AST, W16

Num	Variable	Type	Len	Format	Informat	Label
350	AST_W20	Num	8			AST, W20
351	AST_W24	Num	8			AST, W24
352	AST_W30	Num	8			AST, W30
353	AST_W36	Num	8			AST, W36
354	AST_W42	Num	8			AST, W42
355	AST_W48	Num	8			AST, W48
356	AST_W60	Num	8			AST, W60
357	AST_W72	Num	8			AST, W72
358	AST_R00	Num	8			AST (U/L), R00
359	AST_M09	Num	8			AST (U/L), M09
360	AST_M12	Num	8			AST (U/L), M12
361	AST_M15	Num	8			AST (U/L), M15
362	AST_M18	Num	8			AST (U/L), M18
363	AST_M21	Num	8			AST (U/L), M21
364	AST_M24	Num	8			AST (U/L), M24
365	AST_M27	Num	8			AST (U/L), M27
366	AST_M30	Num	8			AST (U/L), M30
367	AST_M33	Num	8			AST (U/L), M33
368	AST_M36	Num	8			AST (U/L), M36
369	AST_M39	Num	8			AST (U/L), M39
370	AST_M42	Num	8			AST (U/L), M42
371	AST_M45	Num	8			AST (U/L), M45
372	AST_M48	Num	8			AST (U/L), M48
373	AST_M54	Num	8			AST (U/L), M54
374	AST_M60	Num	8			AST (U/L), M60
375	AST_M66	Num	8			AST (U/L), M66
376	AST_M72	Num	8			AST (U/L), M72
377	AST_M78	Num	8			AST (U/L), M78
378	AST_M84	Num	8			AST (U/L), M84
379	AST_M90	Num	8			AST (U/L), M90
380	AST_M96	Num	8			AST (U/L), M96
381	AST_M102	Num	8			AST (U/L), M102
382	AST_M108	Num	8			AST (U/L), M108
383	UPPER_AST_S01	Num	8			AST ULN, S01
384	UPPER_AST_S02	Num	8			AST ULN, S02
385	UPPER_AST_W00	Num	8			AST ULN, W00
386	UPPER_AST_W04	Num	8			AST ULN, W04
387	UPPER_AST_W08	Num	8			AST ULN, W08
388	UPPER_AST_W12	Num	8			AST ULN, W12

Num	Variable	Type	Len	Format	Informat	Label
389	UPPER_AST_W16	Num	8			AST ULN, W16
390	UPPER_AST_W20	Num	8			AST ULN, W20
391	UPPER_AST_W24	Num	8			AST ULN, W24
392	UPPER_AST_W30	Num	8			AST ULN, W30
393	UPPER_AST_W36	Num	8			AST ULN, W36
394	UPPER_AST_W42	Num	8			AST ULN, W42
395	UPPER_AST_W48	Num	8			AST ULN, W48
396	UPPER_AST_W60	Num	8			AST ULN, W60
397	UPPER_AST_W72	Num	8			AST ULN, W72
398	UPPER_AST_R00	Num	8			AST ULN, R00
399	UPPER_AST_M09	Num	8			AST ULN, M09
400	UPPER_AST_M12	Num	8			AST ULN, M12
401	UPPER_AST_M15	Num	8			AST ULN, M15
402	UPPER_AST_M18	Num	8			AST ULN, M18
403	UPPER_AST_M21	Num	8			AST ULN, M21
404	UPPER_AST_M24	Num	8			AST ULN, M24
405	UPPER_AST_M27	Num	8			AST ULN, M27
406	UPPER_AST_M30	Num	8			AST ULN, M30
407	UPPER_AST_M33	Num	8			AST ULN, M33
408	UPPER_AST_M36	Num	8			AST ULN, M36
409	UPPER_AST_M39	Num	8			AST ULN, M39
410	UPPER_AST_M42	Num	8			AST ULN, M42
411	UPPER_AST_M45	Num	8			AST ULN, M45
412	UPPER_AST_M48	Num	8			AST ULN, M48
413	UPPER_AST_M54	Num	8			AST ULN, M54
414	UPPER_AST_M60	Num	8			ST ULN, M60
415	UPPER_AST_M66	Num	8			ST ULN, M66
416	UPPER_AST_M72	Num	8			ST ULN, M72
417	UPPER_AST_M78	Num	8			ST ULN, M78
418	UPPER_AST_M84	Num	8			ST ULN, M84
419	UPPER_AST_M90	Num	8			ST ULN, M90
420	UPPER_AST_M96	Num	8			ST ULN, M96
421	UPPER_AST_M102	Num	8			ST ULN, M102
422	UPPER_AST_M108	Num	8			ST ULN, M108
423	AST_NORM_S01	Num	8			AST Normal, S01
424	AST_NORM_S02	Num	8			AST Normal, S02
425	AST_NORM_W00	Num	8			AST Normal, W00
426	AST_NORM_W04	Num	8			AST Normal, W04
427	AST_NORM_W08	Num	8			AST Normal, W08

Num	Variable	Type	Len	Format	Informat	Label
428	AST_NORM_W12	Num	8			AST Normal, W12
429	AST_NORM_W16	Num	8			AST Normal, W16
430	AST_NORM_W20	Num	8			AST Normal, W20
431	AST_NORM_W24	Num	8			AST Normal, W24
432	AST_NORM_W30	Num	8			AST Normal, W30
433	AST_NORM_W36	Num	8			AST Normal, W36
434	AST_NORM_W42	Num	8			AST Normal, W42
435	AST_NORM_W48	Num	8			AST Normal, W48
436	AST_NORM_W60	Num	8			AST Normal, W60
437	AST_NORM_W72	Num	8			AST Normal, W72
438	AST_NORM_R00	Num	8			AST Normal, R00
439	AST_NORM_M09	Num	8			AST Normal, M09
440	AST_NORM_M12	Num	8			AST Normal, M12
441	AST_NORM_M15	Num	8			AST Normal, M15
442	AST_NORM_M18	Num	8			AST Normal, M18
443	AST_NORM_M21	Num	8			AST Normal, M21
444	AST_NORM_M24	Num	8			AST Normal, M24
445	AST_NORM_M27	Num	8			AST Normal, M27
446	AST_NORM_M30	Num	8			AST Normal, M30
447	AST_NORM_M33	Num	8			AST Normal, M33
448	AST_NORM_M36	Num	8			AST Normal, M36
449	AST_NORM_M39	Num	8			AST Normal, M39
450	AST_NORM_M42	Num	8			AST Normal, M42
451	AST_NORM_M45	Num	8			AST Normal, M45
452	AST_NORM_M48	Num	8			AST Normal, M48
453	AST_NORM_M54	Num	8			AST Normal, M54
454	AST_NORM_M60	Num	8			AST Normal, M60
455	AST_NORM_M66	Num	8			AST Normal, M66
456	AST_NORM_M72	Num	8			AST Normal, M72
457	AST_NORM_M78	Num	8			AST Normal, M78
458	AST_NORM_M84	Num	8			AST Normal, M84
459	AST_NORM_M90	Num	8			AST Normal, M90
460	AST_NORM_M96	Num	8			AST Normal, M96
461	AST_NORM_M102	Num	8			AST Normal, M102
462	AST_NORM_M108	Num	8			AST Normal, M108
463	AST_RATIO_S01	Num	8			AST ratio to ULN, S01
464	AST_RATIO_S02	Num	8			AST ratio to ULN, S02
465	AST_RATIO_W00	Num	8			AST ratio to ULN, W00
466	AST_RATIO_W04	Num	8			AST ratio to ULN, W04

Num	Variable	Type	Len	Format	Informat	Label
467	AST_RATIO_W08	Num	8			AST ratio to ULN, W08
468	AST_RATIO_W12	Num	8			AST ratio to ULN, W12
469	AST_RATIO_W16	Num	8			AST ratio to ULN, W16
470	AST_RATIO_W20	Num	8			AST ratio to ULN, W20
471	AST_RATIO_W24	Num	8			AST ratio to ULN, W24
472	AST_RATIO_W30	Num	8			AST ratio to ULN, W30
473	AST_RATIO_W36	Num	8			AST ratio to ULN, W36
474	AST_RATIO_W42	Num	8			AST ratio to ULN, W42
475	AST_RATIO_W48	Num	8			AST ratio to ULN, W48
476	AST_RATIO_W60	Num	8			AST ratio to ULN, W60
477	AST_RATIO_W72	Num	8			AST ratio to ULN, W72
478	AST_RATIO_R00	Num	8			AST ratio to ULN, R00
479	AST_RATIO_M09	Num	8			AST ratio to ULN, M09
480	AST_RATIO_M12	Num	8			AST ratio to ULN, M12
481	AST_RATIO_M15	Num	8			AST ratio to ULN, M15
482	AST_RATIO_M18	Num	8			AST ratio to ULN, M18
483	AST_RATIO_M21	Num	8			AST ratio to ULN, M21
484	AST_RATIO_M24	Num	8			AST ratio to ULN, M24
485	AST_RATIO_M27	Num	8			AST ratio to ULN, M27
486	AST_RATIO_M30	Num	8			AST ratio to ULN, M30
487	AST_RATIO_M33	Num	8			AST ratio to ULN, M33
488	AST_RATIO_M36	Num	8			AST ratio to ULN, M36
489	AST_RATIO_M39	Num	8			AST ratio to ULN, M39
490	AST_RATIO_M42	Num	8			AST ratio to ULN, M42
491	AST_RATIO_M45	Num	8			AST ratio to ULN, M45
492	AST_RATIO_M48	Num	8			AST ratio to ULN, M48
493	AST_RATIO_M54	Num	8			AST ratio to ULN, M54
494	AST_RATIO_M60	Num	8			AST ratio to ULN, M60
495	AST_RATIO_M66	Num	8			AST ratio to ULN, M66
496	AST_RATIO_M72	Num	8			AST ratio to ULN, M72
497	AST_RATIO_M78	Num	8			AST ratio to ULN, M78
498	AST_RATIO_M84	Num	8			AST ratio to ULN, M84
499	AST_RATIO_M90	Num	8			AST ratio to ULN, M90
500	AST_RATIO_M96	Num	8			AST ratio to ULN, M96
501	AST_RATIO_M102	Num	8			AST ratio to ULN, M102
502	AST_RATIO_M108	Num	8			AST ratio to ULN, M108
503	ALT_S01	Num	8			ALT(U/L), S01
504	ALT_S02	Num	8			ALT(U/L), S02
505	ALT_W00	Num	8			ALT(U/L), W00

Num	Variable	Type	Len	Format	Informat	Label
506	ALT_W04	Num	8			ALT(U/L), W04
507	ALT_W08	Num	8			ALT(U/L), W08
508	ALT_W12	Num	8			ALT(U/L), W12
509	ALT_W16	Num	8			ALT(U/L), W16
510	ALT_W20	Num	8			ALT(U/L), W20
511	ALT_W24	Num	8			ALT(U/L), W24
512	ALT_W30	Num	8			ALT(U/L), W30
513	ALT_W36	Num	8			ALT(U/L), W36
514	ALT_W42	Num	8			ALT(U/L), W42
515	ALT_W48	Num	8			ALT(U/L), W48
516	ALT_W60	Num	8			ALT(U/L), W60
517	ALT_W72	Num	8			ALT(U/L), W72
518	ALT_R00	Num	8			ALT(U/L), R00
519	ALT_M09	Num	8			ALT (U/L), M09
520	ALT_M12	Num	8			ALT (U/L), M12
521	ALT_M15	Num	8			ALT (U/L), M15
522	ALT_M18	Num	8			ALT (U/L), M18
523	ALT_M21	Num	8			ALT (U/L), M21
524	ALT_M24	Num	8			ALT (U/L), M24
525	ALT_M27	Num	8			ALT (U/L), M27
526	ALT_M30	Num	8			ALT (U/L), M30
527	ALT_M33	Num	8			ALT (U/L), M33
528	ALT_M36	Num	8			ALT (U/L), M36
529	ALT_M39	Num	8			ALT (U/L), M39
530	ALT_M42	Num	8			ALT (U/L), M42
531	ALT_M45	Num	8			ALT (U/L), M45
532	ALT_M48	Num	8			ALT (U/L), M48
533	ALT_M54	Num	8			ALT (U/L), M54
534	ALT_M60	Num	8			ALT (U/L), M60
535	ALT_M66	Num	8			ALT (U/L), M66
536	ALT_M72	Num	8			ALT (U/L), M72
537	ALT_M78	Num	8			ALT (U/L), M78
538	ALT_M84	Num	8			ALT (U/L), M84
539	ALT_M90	Num	8			ALT (U/L), M90
540	ALT_M96	Num	8			ALT (U/L), M96
541	ALT_M102	Num	8			ALT (U/L), M102
542	ALT_M108	Num	8			ALT (U/L), M108
543	UPPER_ALT_S01	Num	8			ALT ULN, S01
544	UPPER_ALT_S02	Num	8			ALT ULN, S02

Num	Variable	Type	Len	Format	Informat	Label
545	UPPER_ALT_W00	Num	8			ALT ULN, W00
546	UPPER_ALT_W04	Num	8			ALT ULN, W04
547	UPPER_ALT_W08	Num	8			ALT ULN, W08
548	UPPER_ALT_W12	Num	8			ALT ULN, W12
549	UPPER_ALT_W16	Num	8			ALT ULN, W16
550	UPPER_ALT_W20	Num	8			ALT ULN, W20
551	UPPER_ALT_W24	Num	8			ALT ULN, W24
552	UPPER_ALT_W30	Num	8			ALT ULN, W30
553	UPPER_ALT_W36	Num	8			ALT ULN, W36
554	UPPER_ALT_W42	Num	8			ALT ULN, W42
555	UPPER_ALT_W48	Num	8			ALT ULN, W48
556	UPPER_ALT_W60	Num	8			ALT ULN, W60
557	UPPER_ALT_W72	Num	8			ALT ULN, W72
558	UPPER_ALT_R00	Num	8			ALT ULN, R00
559	UPPER_ALT_M09	Num	8			ALT ULN, M09
560	UPPER_ALT_M12	Num	8			ALT ULN, M12
561	UPPER_ALT_M15	Num	8			ALT ULN, M15
562	UPPER_ALT_M18	Num	8			ALT ULN, M18
563	UPPER_ALT_M21	Num	8			ALT ULN, M21
564	UPPER_ALT_M24	Num	8			ALT ULN, M24
565	UPPER_ALT_M27	Num	8			ALT ULN, M27
566	UPPER_ALT_M30	Num	8			ALT ULN, M30
567	UPPER_ALT_M33	Num	8			ALT ULN, M33
568	UPPER_ALT_M36	Num	8			ALT ULN, M36
569	UPPER_ALT_M39	Num	8			ALT ULN, M39
570	UPPER_ALT_M42	Num	8			ALT ULN, M42
571	UPPER_ALT_M45	Num	8			ALT ULN, M45
572	UPPER_ALT_M48	Num	8			ALT ULN, M48
573	UPPER_ALT_M54	Num	8			ALT ULN, M54
574	UPPER_ALT_M60	Num	8			ALT ULN, M60
575	UPPER_ALT_M66	Num	8			ALT ULN, M66
576	UPPER_ALT_M72	Num	8			ALT ULN, M72
577	UPPER_ALT_M78	Num	8			ALT ULN, M78
578	UPPER_ALT_M84	Num	8			ALT ULN, M84
579	UPPER_ALT_M90	Num	8			ALT ULN, M90
580	UPPER_ALT_M96	Num	8			ALT ULN, M96
581	UPPER_ALT_M102	Num	8			ALT ULN, M102
582	UPPER_ALT_M108	Num	8			ALT ULN, M108
583	ALT_RATIO_S01	Num	8			ALT ratio to ULN, S01

Num	Variable	Type	Len	Format	Informat	Label
584	ALT_RATIO_S02	Num	8			ALT ratio to ULN, S02
585	ALT_RATIO_W00	Num	8			ALT ratio to ULN, W00
586	ALT_RATIO_W04	Num	8			ALT ratio to ULN, W04
587	ALT_RATIO_W08	Num	8			ALT ratio to ULN, W08
588	ALT_RATIO_W12	Num	8			ALT ratio to ULN, W12
589	ALT_RATIO_W16	Num	8			ALT ratio to ULN, W16
590	ALT_RATIO_W20	Num	8			ALT ratio to ULN, W20
591	ALT_RATIO_W24	Num	8			ALT ratio to ULN, W24
592	ALT_RATIO_W30	Num	8			ALT ratio to ULN, W30
593	ALT_RATIO_W36	Num	8			ALT ratio to ULN, W36
594	ALT_RATIO_W42	Num	8			ALT ratio to ULN, W42
595	ALT_RATIO_W48	Num	8			ALT ratio to ULN, W48
596	ALT_RATIO_W60	Num	8			ALT ratio to ULN, W60
597	ALT_RATIO_W72	Num	8			ALT ratio to ULN, W72
598	ALT_RATIO_R00	Num	8			ALT ratio to ULN, R00
599	ALT_RATIO_M09	Num	8			ALT ratio to ULN, M09
600	ALT_RATIO_M12	Num	8			ALT ratio to ULN, M12
601	ALT_RATIO_M15	Num	8			ALT ratio to ULN, M15
602	ALT_RATIO_M18	Num	8			ALT ratio to ULN, M18
603	ALT_RATIO_M21	Num	8			ALT ratio to ULN, M21
604	ALT_RATIO_M24	Num	8			ALT ratio to ULN, M24
605	ALT_RATIO_M27	Num	8			ALT ratio to ULN, M27
606	ALT_RATIO_M30	Num	8			ALT ratio to ULN, M30
607	ALT_RATIO_M33	Num	8			ALT ratio to ULN, M33
608	ALT_RATIO_M36	Num	8			ALT ratio to ULN, M36
609	ALT_RATIO_M39	Num	8			ALT ratio to ULN, M39
610	ALT_RATIO_M42	Num	8			ALT ratio to ULN, M42
611	ALT_RATIO_M45	Num	8			ALT ratio to ULN, M45
612	ALT_RATIO_M48	Num	8			ALT ratio to ULN, M48
613	ALT_RATIO_M54	Num	8			ALT ratio to ULN, M54
614	ALT_RATIO_M60	Num	8			ALT ratio to ULN, M60
615	ALT_RATIO_M66	Num	8			ALT ratio to ULN, M66
616	ALT_RATIO_M72	Num	8			ALT ratio to ULN, M72
617	ALT_RATIO_M78	Num	8			ALT ratio to ULN, M78
618	ALT_RATIO_M84	Num	8			ALT ratio to ULN, M84
619	ALT_RATIO_M90	Num	8			ALT ratio to ULN, M90
620	ALT_RATIO_M96	Num	8			ALT ratio to ULN, M96
621	ALT_RATIO_M102	Num	8			ALT ratio to ULN, M102
622	ALT_RATIO_M108	Num	8			ALT ratio to ULN, M108

Num	Variable	Type	Len	Format	Informat	Label
623	ALT_NORM_S01	Num	8			ALT Normal, S01
624	ALT_NORM_S02	Num	8			ALT Normal, S02
625	ALT_NORM_W00	Num	8			ALT Normal, W00
626	ALT_NORM_W04	Num	8			ALT Normal, W04
627	ALT_NORM_W08	Num	8			ALT Normal, W08
628	ALT_NORM_W12	Num	8			ALT Normal, W12
629	ALT_NORM_W16	Num	8			ALT Normal, W16
630	ALT_NORM_W20	Num	8			ALT Normal, W20
631	ALT_NORM_W24	Num	8			ALT Normal, W24
632	ALT_NORM_W30	Num	8			ALT Normal, W30
633	ALT_NORM_W36	Num	8			ALT Normal, W36
634	ALT_NORM_W42	Num	8			ALT Normal, W42
635	ALT_NORM_W48	Num	8			ALT Normal, W48
636	ALT_NORM_W60	Num	8			ALT Normal, W60
637	ALT_NORM_W72	Num	8			ALT Normal, W72
638	ALT_NORM_R00	Num	8			ALT Normal, R00
639	ALT_NORM_M09	Num	8			ALT Normal, M09
640	ALT_NORM_M12	Num	8			ALT Normal, M12
641	ALT_NORM_M15	Num	8			ALT Normal, M15
642	ALT_NORM_M18	Num	8			ALT Normal, M18
643	ALT_NORM_M21	Num	8			ALT Normal, M21
644	ALT_NORM_M24	Num	8			ALT Normal, M24
645	ALT_NORM_M27	Num	8			ALT Normal, M27
646	ALT_NORM_M30	Num	8			ALT Normal, M30
647	ALT_NORM_M33	Num	8			ALT Normal, M33
648	ALT_NORM_M36	Num	8			ALT Normal, M36
649	ALT_NORM_M39	Num	8			ALT Normal, M39
650	ALT_NORM_M42	Num	8			ALT Normal, M42
651	ALT_NORM_M45	Num	8			ALT Normal, M45
652	ALT_NORM_M48	Num	8			ALT Normal, M48
653	ALT_NORM_M54	Num	8			ALT Normal, M54
654	ALT_NORM_M60	Num	8			ALT Normal, M60
655	ALT_NORM_M66	Num	8			ALT Normal, M66
656	ALT_NORM_M72	Num	8			ALT Normal, M72
657	ALT_NORM_M78	Num	8			ALT Normal, M78
658	ALT_NORM_M84	Num	8			ALT Normal, M84
659	ALT_NORM_M90	Num	8			ALT Normal, M90
660	ALT_NORM_M96	Num	8			ALT Normal, M96
661	ALT_NORM_M102	Num	8			ALT Normal, M102

Num	Variable	Type	Len	Format	Informat	Label
662	ALT_NORM_M108	Num	8			ALT Normal, M108
663	AST_ALT_S01	Num	8			AST/ALT, S01
664	AST_ALT_S02	Num	8			AST/ALT, S02
665	AST_ALT_W00	Num	8			AST/ALT, W00
666	AST_ALT_W04	Num	8			AST/ALT, W04
667	AST_ALT_W08	Num	8			AST/ALT, W08
668	AST_ALT_W12	Num	8			AST/ALT, W12
669	AST_ALT_W16	Num	8			AST/ALT, W16
670	AST_ALT_W20	Num	8			AST/ALT, W20
671	AST_ALT_W24	Num	8			AST/ALT, W24
672	AST_ALT_W30	Num	8			AST/ALT, W30
673	AST_ALT_W36	Num	8			AST/ALT, W36
674	AST_ALT_W42	Num	8			AST/ALT, W42
675	AST_ALT_W48	Num	8			AST/ALT, W48
676	AST_ALT_W60	Num	8			AST/ALT, W60
677	AST_ALT_W72	Num	8			AST/ALT, W72
678	AST_ALT_R00	Num	8			AST/ALT, R00
679	AST_ALT_M09	Num	8			AST/ALT, M09
680	AST_ALT_M12	Num	8			AST/ALT, M12
681	AST_ALT_M15	Num	8			AST/ALT, M15
682	AST_ALT_M18	Num	8			AST/ALT, M18
683	AST_ALT_M21	Num	8			AST/ALT, M21
684	AST_ALT_M24	Num	8			AST/ALT, M24
685	AST_ALT_M27	Num	8			AST/ALT, M27
686	AST_ALT_M30	Num	8			AST/ALT, M30
687	AST_ALT_M33	Num	8			AST/ALT, M33
688	AST_ALT_M36	Num	8			AST/ALT, M36
689	AST_ALT_M39	Num	8			AST/ALT, M39
690	AST_ALT_M42	Num	8			AST/ALT, M42
691	AST_ALT_M45	Num	8			AST/ALT, M45
692	AST_ALT_M48	Num	8			AST/ALT, M48
693	AST_ALT_M54	Num	8			AST/ALT, M54
694	AST_ALT_M60	Num	8			AST/ALT, M60
695	AST_ALT_M66	Num	8			AST/ALT, M66
696	AST_ALT_M72	Num	8			AST/ALT, M72
697	AST_ALT_M78	Num	8			AST/ALT, M78
698	AST_ALT_M84	Num	8			AST/ALT, M84
699	AST_ALT_M90	Num	8			AST/ALT, M90
700	AST_ALT_M96	Num	8			AST/ALT, M96

Num	Variable	Type	Len	Format	Informat	Label
701	AST_ALT_M102	Num	8			AST/ALT, M102
702	AST_ALT_M108	Num	8			AST/ALT, M108
703	ALK_S01	Num	8			Alkaline phosphatase (U/L) S01
704	ALK_S02	Num	8			Alkaline phosphatase (U/L) S02
705	ALK_W00	Num	8			Alkaline phosphatase (U/L) W00
706	ALK_W04	Num	8			Alkaline phosphatase (U/L) W04
707	ALK_W08	Num	8			Alkaline phosphatase (U/L) W08
708	ALK_W12	Num	8			Alkaline phosphatase (U/L) W12
709	ALK_W16	Num	8			Alkaline phosphatase (U/L) W16
710	ALK_W20	Num	8			Alkaline phosphatase (U/L) W20
711	ALK_W24	Num	8			Alkaline phosphatase (U/L) W24
712	ALK_W30	Num	8			Alkaline phosphatase (U/L) W30
713	ALK_W36	Num	8			Alkaline phosphatase (U/L) W36
714	ALK_W42	Num	8			Alkaline phosphatase (U/L) W42
715	ALK_W48	Num	8			Alkaline phosphatase (U/L) W48
716	ALK_W60	Num	8			Alkaline phosphatase (U/L) W60
717	ALK_W72	Num	8			Alkaline phosphatase (U/L) W72
718	ALK_R00	Num	8			Alkaline phosphatase (U/L) R00
719	ALK_M09	Num	8			Alkaline phosphatase (U/L) M09
720	ALK_M12	Num	8			Alkaline phosphatase (U/L) M12
721	ALK_M15	Num	8			Alkaline phosphatase (U/L) M15
722	ALK_M18	Num	8			Alkaline phosphatase (U/L) M18
723	ALK_M21	Num	8			Alkaline phosphatase (U/L) M21
724	ALK_M24	Num	8			Alkaline phosphatase (U/L) M24
725	ALK_M27	Num	8			Alkaline phosphatase (U/L) M27
726	ALK_M30	Num	8			Alkaline phosphatase (U/L) M30
727	ALK_M33	Num	8			Alkaline phosphatase (U/L) M33
728	ALK_M36	Num	8			Alkaline phosphatase (U/L) M36
729	ALK_M39	Num	8			Alkaline phosphatase (U/L) M39
730	ALK_M42	Num	8			Alkaline phosphatase (U/L) M42
731	ALK_M45	Num	8			Alkaline phosphatase (U/L) M45
732	ALK_M48	Num	8			Alkaline phosphatase (U/L) M48
733	ALK_M54	Num	8			Alkaline phosphatase (U/L) M54
734	ALK_M60	Num	8			Alkaline phosphatase (U/L) M60
735	ALK_M66	Num	8			Alkaline phosphatase (U/L) M66
736	ALK_M72	Num	8			Alkaline phosphatase (U/L) M72
737	ALK_M78	Num	8			Alkaline phosphatase (U/L) M78
738	ALK_M84	Num	8			Alkaline phosphatase (U/L) M84
739	ALK_M90	Num	8			Alkaline phosphatase (U/L) M90

Num	Variable	Type	Len	Format	Informat	Label
740	ALK_M96	Num	8			Alkaline phosphatase (U/L) M96
741	ALK_M102	Num	8			Alkaline phosphatase (U/L) M102
742	ALK_M108	Num	8			Alkaline phosphatase (U/L) M108
743	UALK_S01	Num	8			Upper Alkaline phos, S01
744	UALK_S02	Num	8			Upper Alkaline phos, S02
745	UALK_W00	Num	8			Upper Alkaline phos, W00
746	UALK_W04	Num	8			Upper Alkaline phos, W04
747	UALK_W08	Num	8			Upper Alkaline phos, W08
748	UALK_W12	Num	8			Upper Alkaline phos, W12
749	UALK_W16	Num	8			Upper Alkaline phos, W16
750	UALK_W20	Num	8			Upper Alkaline phos, W20
751	UALK_W24	Num	8			Upper Alkaline phos, W24
752	UALK_W30	Num	8			Upper Alkaline phos, W30
753	UALK_W36	Num	8			Upper Alkaline phos, W36
754	UALK_W42	Num	8			Upper Alkaline phos, W42
755	UALK_W48	Num	8			Upper Alkaline phos, W48
756	UALK_W60	Num	8			Upper Alkaline phos, W60
757	UALK_W72	Num	8			Upper Alkaline phos, W72
758	UALK_R00	Num	8			Upper Alkaline phos, R00
759	UALK_M09	Num	8			Upper Alkaline phos, M09
760	UALK_M12	Num	8			Upper Alkaline phos, M12
761	UALK_M15	Num	8			Upper Alkaline phos, M15
762	UALK_M18	Num	8			Upper Alkaline phos, M18
763	UALK_M21	Num	8			Upper Alkaline phos, M21
764	UALK_M24	Num	8			Upper Alkaline phos, M24
765	UALK_M27	Num	8			Upper Alkaline phos, M27
766	UALK_M30	Num	8			Upper Alkaline phos, M30
767	UALK_M33	Num	8			Upper Alkaline phos, M33
768	UALK_M36	Num	8			Upper Alkaline phos, M36
769	UALK_M39	Num	8			Upper Alkaline phos, M39
770	UALK_M42	Num	8			Upper Alkaline phos, M42
771	UALK_M45	Num	8			Upper Alkaline phos, M45
772	UALK_M48	Num	8			Upper Alkaline phos, M48
773	UALK_M54	Num	8			Upper Alkaline phos, M54
774	UALK_M60	Num	8			Upper Alkaline phos, M60
775	UALK_M66	Num	8			Upper Alkaline phos, M66
776	UALK_M72	Num	8			Upper Alkaline phos, M72
777	UALK_M78	Num	8			Upper Alkaline phos, M78
778	UALK_M84	Num	8			Upper Alkaline phos, M84

Num	Variable	Type	Len	Format	Informat	Label
779	UALK_M90	Num	8			Upper Alkaline phos, M90
780	UALK_M96	Num	8			Upper Alkaline phos, M96
781	UALK_M102	Num	8			Upper Alkaline phos, M102
782	UALK_M108	Num	8			Upper Alkaline phos, M108
783	ALKPHOS_RATIO_S01	Num	8			Alk phos ratio ULN, S01
784	ALKPHOS_RATIO_S02	Num	8			Alk phos ratio ULN, S02
785	ALKPHOS_RATIO_W00	Num	8			Alk phos ratio ULN, W00
786	ALKPHOS_RATIO_W04	Num	8			Alk phos ratio ULN, W04
787	ALKPHOS_RATIO_W08	Num	8			Alk phos ratio ULN, W08
788	ALKPHOS_RATIO_W12	Num	8			Alk phos ratio ULN, W12
789	ALKPHOS_RATIO_W16	Num	8			Alk phos ratio ULN, W16
790	ALKPHOS_RATIO_W20	Num	8			Alk phos ratio ULN, W20
791	ALKPHOS_RATIO_W24	Num	8			Alk phos ratio ULN, W24
792	ALKPHOS_RATIO_W30	Num	8			Alk phos ratio ULN, W30
793	ALKPHOS_RATIO_W36	Num	8			Alk phos ratio ULN, W36
794	ALKPHOS_RATIO_W42	Num	8			Alk phos ratio ULN, W42
795	ALKPHOS_RATIO_W48	Num	8			Alk phos ratio ULN, W48
796	ALKPHOS_RATIO_W60	Num	8			Alk phos ratio ULN, W60
797	ALKPHOS_RATIO_W72	Num	8			Alk phos ratio ULN, W72
798	ALKPHOS_RATIO_R00	Num	8			Alk phos ratio ULN, R00
799	ALKPHOS_RATIO_M09	Num	8			Alk phos ratio ULN, M09
800	ALKPHOS_RATIO_M12	Num	8			Alk phos ratio ULN, M12
801	ALKPHOS_RATIO_M15	Num	8			Alk phos ratio ULN, M15
802	ALKPHOS_RATIO_M18	Num	8			Alk phos ratio ULN, M18
803	ALKPHOS_RATIO_M21	Num	8			Alk phos ratio ULN, M21
804	ALKPHOS_RATIO_M24	Num	8			Alk phos ratio ULN, M24
805	ALKPHOS_RATIO_M27	Num	8			Alk phos ratio ULN, M27
806	ALKPHOS_RATIO_M30	Num	8			Alk phos ratio ULN, M30
807	ALKPHOS_RATIO_M33	Num	8			Alk phos ratio ULN, M33
808	ALKPHOS_RATIO_M36	Num	8			Alk phos ratio ULN, M36
809	ALKPHOS_RATIO_M39	Num	8			Alk phos ratio ULN, M39
810	ALKPHOS_RATIO_M42	Num	8			Alk phos ratio ULN, M42
811	ALKPHOS_RATIO_M45	Num	8			Alk phos ratio ULN, M45
812	ALKPHOS_RATIO_M48	Num	8			Alk phos ratio ULN, M48
813	ALKPHOS_RATIO_M54	Num	8			Alk phos ratio ULN, M54
814	ALKPHOS_RATIO_M60	Num	8			Alk phos ratio ULN, M60
815	ALKPHOS_RATIO_M66	Num	8			Alk phos ratio ULN, M66
816	ALKPHOS_RATIO_M72	Num	8			Alk phos ratio ULN, M72
817	ALKPHOS_RATIO_M78	Num	8			Alk phos ratio ULN, M78

Num	Variable	Type	Len	Format	Informat	Label
818	ALKPHOS_RATIO_M84	Num	8			Alk phos ratio ULN, M84
819	ALKPHOS_RATIO_M90	Num	8			Alk phos ratio ULN, M90
820	ALKPHOS_RATIO_M96	Num	8			Alk phos ratio ULN, M96
821	ALKPHOS_RATIO_M102	Num	8			Alk phos ratio ULN, M102
822	ALKPHOS_RATIO_M108	Num	8			Alk phos ratio ULN, M108
823	BIL_S01	Num	8			Total Bilirubin (mg/dL), S01
824	BIL_S02	Num	8			Total Bilirubin (mg/dL), S02
825	BIL_W00	Num	8			Total Bilirubin (mg/dL), W00
826	BIL_W04	Num	8			Total Bilirubin (mg/dL), W04
827	BIL_W08	Num	8			Total Bilirubin (mg/dL), W08
828	BIL_W12	Num	8			Total Bilirubin (mg/dL), W12
829	BIL_W16	Num	8			Total Bilirubin (mg/dL), W16
830	BIL_W20	Num	8			Total Bilirubin (mg/dL), W20
831	BIL_W24	Num	8			Total Bilirubin (mg/dL), W24
832	BIL_W30	Num	8			Total Bilirubin (mg/dL), W30
833	BIL_W36	Num	8			Total Bilirubin (mg/dL), W36
834	BIL_W42	Num	8			Total Bilirubin (mg/dL), W42
835	BIL_W48	Num	8			Total Bilirubin (mg/dL), W48
836	BIL_W60	Num	8			Total Bilirubin (mg/dL), W60
837	BIL_W72	Num	8			Total Bilirubin (mg/dL), W72
838	BIL_R00	Num	8			Total Bilirubin (mg/dL), R00
839	BIL_M09	Num	8			Total Bilirubin (mg/dL), M09
840	BIL_M12	Num	8			Total Bilirubin (mg/dL), M12
841	BIL_M15	Num	8			Total Bilirubin (mg/dL), M15
842	BIL_M18	Num	8			Total Bilirubin (mg/dL), M18
843	BIL_M21	Num	8			Total Bilirubin (mg/dL), M21
844	BIL_M24	Num	8			Total Bilirubin (mg/dL), M24
845	BIL_M27	Num	8			Total Bilirubin (mg/dL), M27
846	BIL_M30	Num	8			Total Bilirubin (mg/dL), M30
847	BIL_M33	Num	8			Total Bilirubin (mg/dL), M33
848	BIL_M36	Num	8			Total Bilirubin (mg/dL), M36
849	BIL_M39	Num	8			Total Bilirubin (mg/dL), M39
850	BIL_M42	Num	8			Total Bilirubin (mg/dL), M42
851	BIL_M45	Num	8			Total Bilirubin (mg/dL), M45
852	BIL_M48	Num	8			Total Bilirubin (mg/dL), M48
853	BIL_M54	Num	8			Total Bilirubin (mg/dL), M54
854	BIL_M60	Num	8			Total Bilirubin (mg/dL), M60
855	BIL_M66	Num	8			Total Bilirubin (mg/dL), M66
856	BIL_M72	Num	8			Total Bilirubin (mg/dL), M72

Num	Variable	Type	Len	Format	Informat	Label
857	BIL_M78	Num	8			Total Bilirubin (mg/dL), M78
858	BIL_M84	Num	8			Total Bilirubin (mg/dL), M84
859	BIL_M90	Num	8			Total Bilirubin (mg/dL), M90
860	BIL_M96	Num	8			Total Bilirubin (mg/dL), M96
861	BIL_M102	Num	8			Total Bilirubin (mg/dL), M102
862	BIL_M108	Num	8			Total Bilirubin (mg/dL), M108
863	ALB_S01	Num	8			Albumin (g/dL) S01
864	ALB_S02	Num	8			Albumin (g/dL) S02
865	ALB_W00	Num	8			Albumin (g/dL) W00
866	ALB_W04	Num	8			Albumin (g/dL) W04
867	ALB_W08	Num	8			Albumin (g/dL) W08
868	ALB_W12	Num	8			Albumin (g/dL) W12
869	ALB_W16	Num	8			Albumin (g/dL) W16
870	ALB_W20	Num	8			Albumin (g/dL) W20
871	ALB_W24	Num	8			Albumin (g/dL) W24
872	ALB_W30	Num	8			Albumin (g/dL) W30
873	ALB_W36	Num	8			Albumin (g/dL) W36
874	ALB_W42	Num	8			Albumin (g/dL) W42
875	ALB_W48	Num	8			Albumin (g/dL) W48
876	ALB_W60	Num	8			Albumin (g/dL) W60
877	ALB_W72	Num	8			Albumin (g/dL) W72
878	ALB_R00	Num	8			Albumin (g/dL) R00
879	ALB_M09	Num	8			Albumin (g/dL) M09
880	ALB_M12	Num	8			Albumin (g/dL) M12
881	ALB_M15	Num	8			Albumin (g/dL) M15
882	ALB_M18	Num	8			Albumin (g/dL) M18
883	ALB_M21	Num	8			Albumin (g/dL) M21
884	ALB_M24	Num	8			Albumin (g/dL) M24
885	ALB_M27	Num	8			Albumin (g/dL) M27
886	ALB_M30	Num	8			Albumin (g/dL) M30
887	ALB_M33	Num	8			Albumin (g/dL) M33
888	ALB_M36	Num	8			Albumin (g/dL) M36
889	ALB_M39	Num	8			Albumin (g/dL) M39
890	ALB_M42	Num	8			Albumin (g/dL) M42
891	ALB_M45	Num	8			Albumin (g/dL) M45
892	ALB_M48	Num	8			Albumin (g/dL) M48
893	ALB_M54	Num	8			Albumin (g/dL) M54
894	ALB_M60	Num	8			Albumin (g/dL) M60
895	ALB_M66	Num	8			Albumin (g/dL) M66

Num	Variable	Type	Len	Format	Informat	Label
896	ALB_M72	Num	8			Albumin (g/dL) M72
897	ALB_M78	Num	8			Albumin (g/dL) M78
898	ALB_M84	Num	8			Albumin (g/dL) M84
899	ALB_M90	Num	8			Albumin (g/dL) M90
900	ALB_M96	Num	8			Albumin (g/dL) M96
901	ALB_M102	Num	8			Albumin (g/dL) M102
902	ALB_M108	Num	8			Albumin (g/dL) M108
903	GLOB_S01	Num	8			Globulin (g/dL), S01
904	GLOB_S02	Num	8			Globulin (g/dL), S02
905	GLOB_W00	Num	8			Globulin (g/dL), W00
906	GLOB_W04	Num	8			Globulin (g/dL), W04
907	GLOB_W08	Num	8			Globulin (g/dL), W08
908	GLOB_W12	Num	8			Globulin (g/dL), W12
909	GLOB_W16	Num	8			Globulin (g/dL), W16
910	GLOB_W20	Num	8			Globulin (g/dL), W20
911	GLOB_W24	Num	8			Globulin (g/dL), W24
912	GLOB_W30	Num	8			Globulin (g/dL), W30
913	GLOB_W36	Num	8			Globulin (g/dL), W36
914	GLOB_W42	Num	8			Globulin (g/dL), W42
915	GLOB_W48	Num	8			Globulin (g/dL), W48
916	GLOB_W60	Num	8			Globulin (g/dL), W60
917	GLOB_W72	Num	8			Globulin (g/dL), W72
918	GLOB_R00	Num	8			Globulin (g/dL), R00
919	GLOB_M09	Num	8			Globulin (g/dL), M09
920	GLOB_M12	Num	8			Globulin (g/dL), M12
921	GLOB_M15	Num	8			Globulin (g/dL), M15
922	GLOB_M18	Num	8			Globulin (g/dL), M18
923	GLOB_M21	Num	8			Globulin (g/dL), M21
924	GLOB_M24	Num	8			Globulin (g/dL), M24
925	GLOB_M27	Num	8			Globulin (g/dL), M27
926	GLOB_M30	Num	8			Globulin (g/dL), M30
927	GLOB_M33	Num	8			Globulin (g/dL), M33
928	GLOB_M36	Num	8			Globulin (g/dL), M36
929	GLOB_M39	Num	8			Globulin (g/dL), M39
930	GLOB_M42	Num	8			Globulin (g/dL), M42
931	GLOB_M45	Num	8			Globulin (g/dL), M45
932	GLOB_M48	Num	8			Globulin (g/dL), M48
933	GLOB_M54	Num	8			Globulin (g/dL), M54
934	GLOB_M60	Num	8			Globulin (g/dL), M60

Num	Variable	Type	Len	Format	Informat	Label
935	GLOB_M66	Num	8			Globulin (g/dL), M66
936	GLOB_M72	Num	8			Globulin (g/dL), M72
937	GLOB_M78	Num	8			Globulin (g/dL), M78
938	GLOB_M84	Num	8			Globulin (g/dL), M84
939	GLOB_M90	Num	8			Globulin (g/dL), M90
940	GLOB_M96	Num	8			Globulin (g/dL), M96
941	GLOB_M102	Num	8			Globulin (g/dL), M102
942	GLOB_M108	Num	8			Globulin (g/dL), M108
943	TOTPRO_S01	Num	8			Total Protein (g/dL), S01
944	TOTPRO_S02	Num	8			Total Protein (g/dL), S02
945	TOTPRO_W00	Num	8			Total Protein (g/dL), W00
946	TOTPRO_W04	Num	8			Total Protein (g/dL), W04
947	TOTPRO_W08	Num	8			Total Protein (g/dL), W08
948	TOTPRO_W12	Num	8			Total Protein (g/dL), W12
949	TOTPRO_W16	Num	8			Total Protein (g/dL), W16
950	TOTPRO_W20	Num	8			Total Protein (g/dL), W20
951	TOTPRO_W24	Num	8			Total Protein (g/dL), W24
952	TOTPRO_W30	Num	8			Total Protein (g/dL), W30
953	TOTPRO_W36	Num	8			Total Protein (g/dL), W36
954	TOTPRO_W42	Num	8			Total Protein (g/dL), W42
955	TOTPRO_W48	Num	8			Total Protein (g/dL), W48
956	TOTPRO_W60	Num	8			Total Protein (g/dL), W60
957	TOTPRO_W72	Num	8			Total Protein (g/dL), W72
958	TOTPRO_R00	Num	8			Total Protein (g/dL), R00
959	TOTPRO_M09	Num	8			Total Protein (g/dL), M09
960	TOTPRO_M12	Num	8			Total Protein (g/dL), M12
961	TOTPRO_M15	Num	8			Total Protein (g/dL), M15
962	TOTPRO_M18	Num	8			Total Protein (g/dL), M18
963	TOTPRO_M21	Num	8			Total Protein (g/dL), M21
964	TOTPRO_M24	Num	8			Total Protein (g/dL), M24
965	TOTPRO_M27	Num	8			Total Protein (g/dL), M27
966	TOTPRO_M30	Num	8			Total Protein (g/dL), M30
967	TOTPRO_M33	Num	8			Total Protein (g/dL), M33
968	TOTPRO_M36	Num	8			Total Protein (g/dL), M36
969	TOTPRO_M39	Num	8			Total Protein (g/dL), M39
970	TOTPRO_M42	Num	8			Total Protein (g/dL), M42
971	TOTPRO_M45	Num	8			Total Protein (g/dL), M45
972	TOTPRO_M48	Num	8			Total Protein (g/dL), M48
973	TOTPRO_M54	Num	8			Total Protein (g/dL), M54

Num	Variable	Type	Len	Format	Informat	Label
974	TOTPRO_M60	Num	8			Total Protein (g/dL), M60
975	TOTPRO_M66	Num	8			Total Protein (g/dL), M66
976	TOTPRO_M72	Num	8			Total Protein (g/dL), M72
977	TOTPRO_M78	Num	8			Total Protein (g/dL), M78
978	TOTPRO_M84	Num	8			Total Protein (g/dL), M84
979	TOTPRO_M90	Num	8			Total Protein (g/dL), M90
980	TOTPRO_M96	Num	8			Total Protein (g/dL), M96
981	TOTPRO_M102	Num	8			Total Protein (g/dL), M102
982	TOTPRO_M108	Num	8			Total Protein (g/dL), M108
983	INR_S01	Num	8			Prothrombin Time (INR), S01
984	INR_W00	Num	8			Prothrombin Time (INR), W00
985	INR_W12	Num	8			Prothrombin Time (INR), W12
986	INR_W20	Num	8			Prothrombin Time (INR), W20
987	INR_W36	Num	8			Prothrombin Time (INR), W36
988	INR_W48	Num	8			Prothrombin Time (INR), W48
989	INR_W60	Num	8			Prothrombin Time (INR), W60
990	INR_W72	Num	8			Prothrombin Time (INR), W72
991	INR_R00	Num	8			Prothrombin Time (INR), R00
992	INR_M09	Num	8			Prothrombin Time (INR), M09
993	INR_M12	Num	8			Prothrombin Time (INR), M12
994	INR_M15	Num	8			Prothrombin Time (INR), M15
995	INR_M18	Num	8			Prothrombin Time (INR), M18
996	INR_M21	Num	8			Prothrombin Time (INR), M21
997	INR_M24	Num	8			Prothrombin Time (INR), M24
998	INR_M27	Num	8			Prothrombin Time (INR), M27
999	INR_M30	Num	8			Prothrombin Time (INR), M30
1000	INR_M33	Num	8			Prothrombin Time (INR), M33
1001	INR_M36	Num	8			Prothrombin Time (INR), M36
1002	INR_M39	Num	8			Prothrombin Time (INR), M39
1003	INR_M42	Num	8			Prothrombin Time (INR), M42
1004	INR_M45	Num	8			Prothrombin Time (INR), M45
1005	INR_M48	Num	8			Prothrombin Time (INR), M48
1006	INR_M54	Num	8			Prothrombin Time (INR), M54
1007	INR_M60	Num	8			Prothrombin Time (INR), M60
1008	INR_M66	Num	8			Prothrombin Time (INR), M66
1009	INR_M72	Num	8			Prothrombin Time (INR), M72
1010	INR_M78	Num	8			Prothrombin Time (INR), M78
1011	INR_M84	Num	8			Prothrombin Time (INR), M84
1012	INR_M90	Num	8			Prothrombin Time (INR), M90

Num	Variable	Type	Len	Format	Informat	Label
1013	INR_M96	Num	8			Prothrombin Time (INR), M96
1014	INR_M102	Num	8			Prothrombin Time (INR), M102
1015	INR_M108	Num	8			Prothrombin Time (INR), M108
1016	TSH_S02	Num	8			TSH (mU/L), S02
1017	TSH_W12	Num	8			TSH (mU/L), W12
1018	TSH_W20	Num	8			TSH (mU/L), W20
1019	TSH_W36	Num	8			TSH (mU/L), W36
1020	TSH_W48	Num	8			TSH (mU/L), W48
1021	TSH_W72	Num	8			TSH (mU/L), W72
1022	TSH_M12	Num	8			TSH (mU/L), M12
1023	TSH_M18	Num	8			TSH (mU/L), M18
1024	TSH_M24	Num	8			TSH (mU/L), M24
1025	TSH_M30	Num	8			TSH (mU/L), M30
1026	TSH_M36	Num	8			TSH (mU/L), M36
1027	TSH_M42	Num	8			TSH (mU/L), M42
1028	TSH_M48	Num	8			TSH (mU/L), M48
1029	UPR_S02	Num	8			Urinary Protein, S02
1030	UPR_W48	Num	8			Urinary Protein, W48
1031	UPR_M12	Num	8			Urinary Protein, M12
1032	UPR_M24	Num	8			Urinary Protein, M24
1033	UPR_M36	Num	8			Urinary Protein, M36
1034	UPR_M48	Num	8			Urinary Protein, M48
1035	UHE_S02	Num	8			Urinary Heme, S02
1036	UHE_W48	Num	8			Urinary Heme, W48
1037	UHE_M12	Num	8			Urinary Heme, M12
1038	UHE_M24	Num	8			Urinary Heme, M24
1039	UHE_M36	Num	8			Urinary Heme, M36
1040	UHE_M48	Num	8			Urinary Heme, M48
1041	AFP_S01	Num	8			Local AFP (ng/ml), S01
1042	AFP_W00	Num	8			Local AFP (ng/ml), W00
1043	AFP_W20	Num	8			Local AFP (ng/ml), W20
1044	AFP_W36	Num	8			Local AFP (ng/ml), W36
1045	AFP_W48	Num	8			Local AFP (ng/ml), W48
1046	AFP_W60	Num	8			Local AFP (ng/ml), W60
1047	AFP_W72	Num	8			Local AFP (ng/ml), W72
1048	AFP_R00	Num	8			Local AFP (ng/ml), R00
1049	AFP_M09	Num	8			Local AFP (ng/ml), M09
1050	AFP_M12	Num	8			Local AFP (ng/ml), M12
1051	AFP_M15	Num	8			Local AFP (ng/ml), M15

Num	Variable	Type	Len	Format	Informat	Label
1052	AFP_M18	Num	8			Local AFP (ng/ml), M18
1053	AFP_M21	Num	8			Local AFP (ng/ml), M21
1054	AFP_M24	Num	8			Local AFP (ng/ml), M24
1055	AFP_M27	Num	8			Local AFP (ng/ml), M27
1056	AFP_M30	Num	8			Local AFP (ng/ml), M30
1057	AFP_M33	Num	8			Local AFP (ng/ml), M33
1058	AFP_M36	Num	8			Local AFP (ng/ml), M36
1059	AFP_M39	Num	8			Local AFP (ng/ml), M39
1060	AFP_M42	Num	8			Local AFP (ng/ml), M42
1061	AFP_M45	Num	8			Local AFP (ng/ml), M45
1062	AFP_M48	Num	8			Local AFP (ng/ml), M48
1063	AFP_M54	Num	8			Local AFP (ng/ml), M54
1064	AFP_M60	Num	8			Local AFP (ng/ml), M60
1065	AFP_M66	Num	8			Local AFP (ng/ml), M66
1066	AFP_M72	Num	8			Local AFP (ng/ml), M72
1067	AFP_M78	Num	8			Local AFP (ng/ml), M78
1068	AFP_M84	Num	8			Local AFP (ng/ml), M84
1069	AFP_M90	Num	8			Local AFP (ng/ml), M90
1070	AFP_M96	Num	8			Local AFP (ng/ml), M96
1071	AFP_M102	Num	8			Local AFP (ng/ml), M102
1072	AFP_M108	Num	8			Local AFP (ng/ml), M108
1073	AFPBBI_S01	Num	8			Central AFP (ng/mL) S01
1074	AFPBBI_W00	Num	8			Central AFP (ng/mL) W00
1075	AFPBBI_W12	Num	8			Central AFP (ng/mL) W12
1076	AFPBBI_W20	Num	8			Central AFP (ng/mL) W20
1077	AFPBBI_W36	Num	8			Central AFP (ng/mL) W36
1078	AFPBBI_W48	Num	8			Central AFP (ng/mL) W48
1079	AFPBBI_W60	Num	8			Central AFP (ng/mL) W60
1080	AFPBBI_W72	Num	8			Central AFP (ng/mL) W72
1081	AFPBBI_R00	Num	8			Central AFP (ng/mL) R00
1082	AFPBBI_M09	Num	8			Central AFP (ng/mL) M09
1083	AFPBBI_M12	Num	8			Central AFP (ng/mL) M12
1084	AFPBBI_M15	Num	8			Central AFP (ng/mL) M15
1085	AFPBBI_M18	Num	8			Central AFP (ng/mL) M18
1086	AFPBBI_M21	Num	8			Central AFP (ng/mL) M21
1087	AFPBBI_M24	Num	8			Central AFP (ng/mL) M24
1088	AFPBBI_M27	Num	8			Central AFP (ng/mL) M27
1089	AFPBBI_M30	Num	8			Central AFP (ng/mL) M30
1090	AFPBBI_M33	Num	8			Central AFP (ng/mL) M33

Num	Variable	Type	Len	Format	Informat	Label
1091	AFPBBI_M36	Num	8			Central AFP (ng/mL) M36
1092	AFPBBI_M39	Num	8			Central AFP (ng/mL) M39
1093	AFPBBI_M42	Num	8			Central AFP (ng/mL) M42
1094	AFPBBI_M45	Num	8			Central AFP (ng/mL) M45
1095	AFPBBI_M48	Num	8			Central AFP (ng/mL) M48
1096	AFPBBI_M54	Num	8			Central AFP (ng/mL) M54
1097	AFP_NORM_S01	Num	8			Local AFP ULN, S01
1098	AFP_NORM_W00	Num	8			Local AFP ULN, W00
1099	AFP_NORM_W12	Num	8			Local AFP ULN, W12
1100	AFP_NORM_W20	Num	8			Local AFP ULN, W20
1101	AFP_NORM_W36	Num	8			Local AFP ULN, W36
1102	AFP_NORM_W48	Num	8			Local AFP ULN, W48
1103	AFP_NORM_W60	Num	8			Local AFP ULN, W60
1104	AFP_NORM_W72	Num	8			Local AFP ULN, W72
1105	AFP_NORM_R00	Num	8			Local AFP ULN, R00
1106	AFP_NORM_M09	Num	8			Local AFP ULN, M09
1107	AFP_NORM_M12	Num	8			Local AFP ULN, M12
1108	AFP_NORM_M15	Num	8			Local AFP ULN, M15
1109	AFP_NORM_M18	Num	8			Local AFP ULN, M18
1110	AFP_NORM_M21	Num	8			Local AFP ULN, M21
1111	AFP_NORM_M24	Num	8			Local AFP ULN, M24
1112	AFP_NORM_M27	Num	8			Local AFP ULN, M27
1113	AFP_NORM_M30	Num	8			Local AFP ULN, M30
1114	AFP_NORM_M33	Num	8			Local AFP ULN, M33
1115	AFP_NORM_M36	Num	8			Local AFP ULN, M36
1116	AFP_NORM_M39	Num	8			Local AFP ULN, M39
1117	AFP_NORM_M42	Num	8			Local AFP ULN, M42
1118	AFP_NORM_M45	Num	8			Local AFP ULN, M45
1119	AFP_NORM_M48	Num	8			Local AFP ULN, M48
1120	AFP_NORM_M54	Num	8			Local AFP ULN, M54
1121	AFP_NORM_M60	Num	8			Local AFP ULN, M60
1122	AFP_NORM_M66	Num	8			Local AFP ULN, M66
1123	AFP_NORM_M72	Num	8			Local AFP ULN, M72
1124	AFP_NORM_M78	Num	8			Local AFP ULN, M78
1125	AFP_NORM_M84	Num	8			Local AFP ULN, M84
1126	AFP_NORM_M90	Num	8			Local AFP ULN, M90
1127	AFP_NORM_M96	Num	8			Local AFP ULN, M96
1128	AFP_NORM_M102	Num	8			Local AFP ULN, M102
1129	AFP_NORM_M108	Num	8			Local AFP ULN, M108

Num	Variable	Type	Len	Format	Informat	Label
1130	APRINEW_S01	Num	8			100 X ast/ULN/platelets, S01
1131	APRINEW_W00	Num	8			100 X ast/ULN/platelets, W00
1132	APRINEW_W04	Num	8			100 X ast/ULN/platelets, W04
1133	APRINEW_W08	Num	8			100 X ast/ULN/platelets, W08
1134	APRINEW_W12	Num	8			100 X ast/ULN/platelets, W12
1135	APRINEW_W16	Num	8			100 X ast/ULN/platelets, W16
1136	APRINEW_W20	Num	8			100 X ast/ULN/platelets, W20
1137	APRINEW_W24	Num	8			100 X ast/ULN/platelets, W24
1138	APRINEW_W30	Num	8			100 X ast/ULN/platelets, W30
1139	APRINEW_W36	Num	8			100 X ast/ULN/platelets, W36
1140	APRINEW_W42	Num	8			100 X ast/ULN/platelets, W42
1141	APRINEW_W48	Num	8			100 X ast/ULN/platelets, W48
1142	APRINEW_W60	Num	8			100 X ast/ULN/platelets, W60
1143	APRINEW_W72	Num	8			100 X ast/ULN/platelets, W72
1144	APRINEW_R00	Num	8			100 X ast/ULN/platelets, R00
1145	APRINEW_M09	Num	8			100 X ast/ULN/platelets, M09
1146	APRINEW_M12	Num	8			100 X ast/ULN/platelets, M12
1147	APRINEW_M15	Num	8			100 X ast/ULN/platelets, M15
1148	APRINEW_M18	Num	8			100 X ast/ULN/platelets, M18
1149	APRINEW_M21	Num	8			100 X ast/ULN/platelets, M21
1150	APRINEW_M24	Num	8			100 X ast/ULN/platelets, M24
1151	APRINEW_M27	Num	8			100 X ast/ULN/platelets, M27
1152	APRINEW_M30	Num	8			100 X ast/ULN/platelets, M30
1153	APRINEW_M33	Num	8			100 X ast/ULN/platelets, M33
1154	APRINEW_M36	Num	8			100 X ast/ULN/platelets, M36
1155	APRINEW_M39	Num	8			100 X ast/ULN/platelets, M39
1156	APRINEW_M42	Num	8			100 X ast/ULN/platelets, M42
1157	APRINEW_M45	Num	8			100 X ast/ULN/platelets, M45
1158	APRINEW_M48	Num	8			100 X ast/ULN/platelets, M48
1159	APRINEW_M54	Num	8			100 X ast/ULN/platelets, M54
1160	APRINEW_M60	Num	8			100 X ast/ULN/platelets, M60
1161	APRINEW_M66	Num	8			100 X ast/ULN/platelets, M66
1162	APRINEW_M72	Num	8			100 X ast/ULN/platelets, M72
1163	APRINEW_M78	Num	8			100 X ast/ULN/platelets, M78
1164	APRINEW_M84	Num	8			100 X ast/ULN/platelets, M84
1165	APRINEW_M90	Num	8			100 X ast/ULN/platelets, M90
1166	APRINEW_M96	Num	8			100 X ast/ULN/platelets, M96
1167	APRINEW_M102	Num	8			100 X ast/ULN/platelets, M102
1168	APRINEW_M108	Num	8			100 X ast/ULN/platelets, M108

Num	Variable	Type	Len	Format	Informat	Label
1169	GFR_M60	Num	8			Glomular Filtration Rate (eGFR), M60
1170	GFR_M66	Num	8			Glomular Filtration Rate (eGFR), M66
1171	GFR_M72	Num	8			Glomular Filtration Rate (eGFR), M72
1172	GFR_M78	Num	8			Glomular Filtration Rate (eGFR), M78
1173	GFR_M84	Num	8			Glomular Filtration Rate (eGFR), M84
1174	GFR_M90	Num	8			Glomular Filtration Rate (eGFR), M90
1175	GFR_M96	Num	8			Glomular Filtration Rate (eGFR), M96
1176	GFR_M102	Num	8			Glomular Filtration Rate (eGFR), M102
1177	GFR_M108	Num	8			Glomular Filtration Rate (eGFR), M108
1178	HEM_MIN	Num	8			Hemoglobin (g/dL), MIN (through M48)
1179	PLT_MIN	Num	8			Platelets, MIN (through M48)
1180	WBC_MIN	Num	8			WBC, MIN (through M48)
1181	ANC_MIN	Num	8			ANC, MIN (through M48)
1182	WBC_MAX	Num	8			WBC, MAX (through M48)
1183	ANC_MAX	Num	8			ANC, MAX (through M48)
1184	ALT_MAX	Num	8			ALT (U/L), MAX (through M48)
1185	ALTR_MAX	Num	8			ALT ratio to ULN, MAX (through M48)
1186	UPPER_ALT_MAX	Num	8			ALT ULN, MAX (through M48)
1187	AST_MAX	Num	8			AST (U/L), MAX (through M48)
1188	ASTR_MAX	Num	8			AST ratio to ULN, MAX (through M48)
1189	UPPER_AST_MAX	Num	8			AST ULN, MAX (through M48)
1190	AST_ALT_MAX	Num	8			AST/ALT, MAX (through M48)
1191	ALKPHOS_MAX	Num	8			Alkaline phosphatase (U/L) Max
1192	ALB_MIN	Num	8			Albumin (g/dL) MIN (through M48)
1193	BIL_MAX	Num	8			Total Bilirubin (mg/dL), MAX (through M48)
1194	INR_MAX	Num	8			Prothrombin Time (INR), MAX (through M48)
1195	TSH_MAX	Num	8			TSH (mU/L), MAX (through M48)
1196	TSH_MIN	Num	8			TSH (mU/L), MIN (through M48)
1197	GLU_MAX	Num	8			Glucose (mg/dL), MAX (through M48)
1198	CRE_MAX	Num	8			Creatinine (mg/dL), MAX (through M48)
1199	GFR_MIN	Num	8			Glomular Filtration Rate (eGFR), MIN (through M48)
1200	UPR_MAX	Num	8			Urinary Protein, MAX (through M48)
1201	UHE_MAX	Num	8			Urinary Heme, MAX (through M48)
1202	AFP_MAX	Num	8			Local AFP (ng/ml), MAX (through M48)
1203	visit_num_last	Char	4	\$4.	\$3.	Latest visit number
1204	wbc_last	Num	8	X582F.	5.1	WBC latest visit
1205	neutrophils_last	Num	8	X582F.	7.3	Neutrophils latest visit
1206	hematocrit_last	Num	8	X582F.	5.1	Hematocrit latest visit
1207	hemoglobin_last	Num	8	X582F.	5.1	Hemoglobin latest visit

Num	Variable	Type	Len	Format	Informat	Label
1208	platelets_last	Num	8	X582F.	4.	Platelets at latest visit
1209	bun_last	Num	8	X582F.	4.	BUN latest_visit
1210	creatinine_last	Num	8	X582F.	5.1	Creatinine latest visit
1211	glucose_last	Num	8	X582F.	4.	Glucose latest visit
1212	trigly_last	Num	8	X582F.	5.	Trigly latest visit
1213	ast_last	Num	8	X582F.	5.	AST latest visit
1214	upper_ast_last	Num	8	X582F.	4.	Upper AST latest visit
1215	alt_last	Num	8	X582F.	5.	ALT latest visit
1216	upper_alt_last	Num	8	X582F.	4.	Upper ALT latest visit
1217	alkaline_last	Num	8	X582F.	5.	Alkaline latest visit
1218	upper_alki_last	Num	8	X582F.	4.	Upper Alki latest visit
1219	tot_bili_last	Num	8	X582F.	6.1	Total Bili latest visit
1220	albumin_last	Num	8	X582F.	6.1	Albumin latest visit
1221	globulin_last	Num	8	X582F.	6.1	Globulin latest visit
1222	tot_protein_last	Num	8	X582F.	6.1	Total Protein latest visit
1223	prothrombin_last	Num	8	X582F.	5.1	Prothrombin latest visit
1224	tsh_last	Num	8	X582F.	6.2	TSH latest visit
1225	protein_last	Num	8	X412F.	3.	Protein latest visit
1226	heme_last	Num	8	X412F.	3.	Heme latest visit
1227	afp_last	Num	8	X582F.	8.2	AFP latest visit
1228	afp_norm_last	Num	8	X582F.	8.2	AFP norm latest visit
1229	afp_bbi_last	Num	8			AFP result from BBI/SeraCare latest visit
1230	days_rnd_last	Num	8			days from Rand to latest Blood draw
1231	alt_ratio_last	Num	8			ALT ratio latest visit
1232	ast_ratio_last	Num	8			AST ratio latest visit
1233	ast_alt_last	Num	8			AST/ALT latest visit
1234	alkphos_ratio_last	Num	8			Alk phos ratio latest visit
1235	alt_norm_last	Num	8			ALT norm latest visit
1236	ast_norm_last	Num	8			AST norm latest visit
1237	apri_last	Num	8			AST/platelets latest visit
1238	aprnew_last	Num	8			100 X ast/UIN/platelets latest visit
1239	gfr_last	Num	8			Glomular Filtration Rate (eGFR) latest visit
1240	MELD_S01	Num	8			MELD, S01
1241	MELD_W00	Num	8			MELD, W00
1242	MELD_W20	Num	8			MELD, W20
1243	MELD_W48	Num	8			MELD, W24
1244	MELD_W60	Num	8			MELD, W60
1245	MELD_W72	Num	8			MELD, W72
1246	MELD_R00	Num	8			MELD, R00

Num	Variable	Type	Len	Format	Informat	Label
1247	MELD_M12	Num	8			MELD, M12
1248	MELD_M18	Num	8			MELD, M18
1249	MELD_M24	Num	8			MELD, M24
1250	MELD_M30	Num	8			MELD, M30
1251	MELD_M36	Num	8			MELD, M36
1252	MELD_M42	Num	8			MELD, M42
1253	MELD_M48	Num	8			MELD, M48
1254	MELD_M60	Num	8			MELD, M60
1255	MELD_M66	Num	8			MELD, M66
1256	MELD_M72	Num	8			MELD, M72
1257	MELD_M78	Num	8			MELD, M78
1258	MELD_M84	Num	8			MELD, M84
1259	MELD_M90	Num	8			MELD, M90
1260	MELD_M96	Num	8			MELD, M96
1261	MELD_M102	Num	8			MELD, M102
1262	MELD_M108	Num	8			MELD, M108
1263	R00_DAYS	Num	8			Date of R00 visit (BT/Rel/Express Only) - Days from enrollment
1264	TRANS_DAYS	Num	8			Date of transplant M51 - Days from enrollment
1265	DAYS_S01	Num	8			Blood Draw Date, S01 - Days from enrollment
1266	DAYS_S02	Num	8			Blood Draw Date, S02 - Days from enrollment
1267	DAYS_W00	Num	8			Blood Draw Date, W00 - Days from enrollment
1268	DAYS_W02	Num	8			Blood Draw Date, W02 - Days from enrollment
1269	DAYS_W04	Num	8			Blood Draw Date, W04 - Days from enrollment
1270	DAYS_W08	Num	8			Blood Draw Date, W08 - Days from enrollment
1271	DAYS_W12	Num	8			Blood Draw Date, W12 - Days from enrollment
1272	DAYS_W16	Num	8			Blood Draw Date, W16 - Days from enrollment
1273	DAYS_W20	Num	8			Blood Draw Date, W20 - Days from enrollment
1274	DAYS_W24	Num	8			Blood Draw Date, W24 - Days from enrollment
1275	DAYS_W30	Num	8			Blood Draw Date, W30 - Days from enrollment
1276	DAYS_W36	Num	8			Blood Draw Date, W36 - Days from enrollment
1277	DAYS_W42	Num	8			Blood Draw Date, W42 - Days from enrollment
1278	DAYS_W48	Num	8			Blood Draw Date, W48 - Days from enrollment
1279	DAYS_W60	Num	8			Blood Draw Date, W60 - Days from enrollment
1280	DAYS_W72	Num	8			Blood Draw Date, W72 - Days from enrollment
1281	DAYS_R00	Num	8			Blood Draw Date, R00 - Days from enrollment
1282	DAYS_M09	Num	8			Blood Draw Date, M09 - Days from enrollment
1283	DAYS_M12	Num	8			Blood Draw Date, M12 - Days from enrollment
1284	DAYS_M15	Num	8			Blood Draw Date, M15 - Days from enrollment
1285	DAYS_M18	Num	8			Blood Draw Date, M18 - Days from enrollment

Num	Variable	Type	Len	Format	Informat	Label
1286	DAYS_M21	Num	8			Blood Draw Date, M21 - Days from enrollment
1287	DAYS_M24	Num	8			Blood Draw Date, M24 - Days from enrollment
1288	DAYS_M27	Num	8			Blood Draw Date, M27 - Days from enrollment
1289	DAYS_M30	Num	8			Blood Draw Date, M30 - Days from enrollment
1290	DAYS_M33	Num	8			Blood Draw Date, M33 - Days from enrollment
1291	DAYS_M36	Num	8			Blood Draw Date, M36 - Days from enrollment
1292	DAYS_M39	Num	8			Blood Draw Date, M39 - Days from enrollment
1293	DAYS_M42	Num	8			Blood Draw Date, M42 - Days from enrollment
1294	DAYS_M45	Num	8			Blood Draw Date, M45 - Days from enrollment
1295	DAYS_M48	Num	8			Blood Draw Date, M48 - Days from enrollment
1296	DAYS_M54	Num	8			Blood Draw Date, M54 - Days from enrollment
1297	DAYS_M60	Num	8			Blood Draw Date, M60 - Days from enrollment
1298	DAYS_M66	Num	8			Blood Draw Date, M66 - Days from enrollment
1299	DAYS_M72	Num	8			Blood Draw Date, M72 - Days from enrollment
1300	DAYS_M78	Num	8			Blood Draw Date, M78 - Days from enrollment
1301	DAYS_M84	Num	8			Blood Draw Date, M84 - Days from enrollment
1302	DAYS_M90	Num	8			Blood Draw Date, M90 - Days from enrollment
1303	DAYS_M96	Num	8			Blood Draw Date, M96 - Days from enrollment
1304	DAYS_M102	Num	8			Blood Draw Date, M102 - Days from enrollment
1305	DAYS_M108	Num	8			Blood Draw Date, M108 - Days from enrollment
1306	blood_last_DAYS	Num	8			Blood Draw date latest visit - Days from enrollment
1307	AGE	Num	8			Age(yrs) at enrollment
1308	subj_id	Num	8			Subject ID

Data Set Name: lok_2005_hepatology.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	AGE	Num	8			Age
2	FEMALE	Num	8			Female
3	HISP	Num	8			Hispanic
4	WHITE	Num	8			White
5	BLACK	Num	8			Black race
6	OTHERS	Num	8			Others
7	SER_FERR	Num	8	6.	6.	Serum ferritin (ng/mL)
8	iron_sat	Num	8			Iron saturation
9	YR_INF_MD	Num	8	5.	5.	F06D4/C3. MD est earliest year infected
10	HEPATO	Num	8	3.	3.	Hepatomegaly
11	spleen	Num	8			Spleen palpable
12	BMI	Num	8			Body Mass Index
13	SPLENO	Num	8	3.	3.	Evidence of splenomegaly
14	GENO1	Num	8			Genotype 1 No/Yes
15	LOGCOUNT	Num	8			HCV RNA log IU/ml
16	AFP_RESULT	Num	8	8.2	8.2	AFP, ng/mL
17	FIBRO_ISHAK	Num	8	3.	3.	Fibrosis-ishak score
18	wbc	Num	8			WBC x1000/mm3
19	neutrophils	Num	8			Neutrophils x1000/mm3
20	hemoglobin	Num	8			Hemoglobin, g/dL
21	platelets	Num	8			Platelets x1000/mm3
22	ast	Num	8			AST, U/L
23	alt	Num	8			ALT, U/L
24	tot_bilirubi	Num	8			Total bilirubin, mg/dL
25	albumin	Num	8			Albumin, g/dL if
26	prothrombin	Num	8			Prothrombin time,INR
27	ALT_RATIO	Num	8			ALT ratio to ULN
28	AST_RATIO	Num	8			AST ratio to ULN
29	AST_ALT	Num	8			AST/ALT
30	ALKPHOS_RATIO	Num	8			Alk phos ratio ULN
31	CIRRHOSIS	Num	8			Cirrhosis on biopsy (Ishak 5-6)
32	VISIT_NUM	Char	3	\$3.	\$3.	Visit
33	SPEC_LENGTH	Num	8	5.1	5.1	Biopsy length
34	fragmented	Num	8			Fragmented biopsy
35	LIFE_DRINKS	Num	8			TOT DRINK - LIFETIME
36	YEARS_DRANK2	Num	8			Years drank: sum with 0
37	AVE_GRAMS_P_D	Num	8			AV GMS OF ALCOHOL/DAY

Num	Variable	Type	Len	Format	Informat	Label
38	training	Num	8			Training or valid data set
39	ESOPH_VAR	Num	8			F023: Esophageal varices (0/1)
40	ASTALT	Num	8			AST/ALT > 1
41	ALC_CONS_KG	Num	8			Lifetime alcohol consumption (kg)
42	ISHAK56	Num	8			Ishak fibrosis score 5 or 6
43	length	Num	8			Biopsy length(<1.5,1.5 - 2.5,> 2.5)
44	DURINF_MD	Num	8			Duration of infection (MD opinion)
45	aprinew	Num	8			100 X ast/U/LN/platelets
46	subj_id	Num	8			Subject ID

Data Set Name: lok_2011_hcc_incidence.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RAND_GRP	Num	8			Randomization group (1=treatment, 2=control)
2	NEWSTAT	Num	8			Status (1=lead-in only, 2=Responder, 3=rand lead-in, 4=rand BT/Rel, 5=rand express)
3	AGE	Num	8			Age
4	FEMALE	Num	8			Female (1=Yes, 0=No)
5	HISP	Num	8			Hispanic (1=Yes, 0=No)
6	WHITE	Num	8			White-non-hispanic (1=Yes, 0=No)
7	BLACK	Num	8			Black or black + hisp (1=Yes, 0=No)
8	OTHERS	Num	8			Others (1=Yes, 0=No)
9	BMI	Num	8			Body Mass Index
10	AVE_GRAMS_P_D	Num	8			Av gms of alcohol/day
11	PACKYEARS	Num	8			F142 Packyears of cigarettes
12	neutrophils	Num	8			Neutrophils x1000/mm3
13	platelets	Num	8			Platelets x1000/mm3
14	ast	Num	8			AST, U/L
15	alt	Num	8			ALT, U/L
16	alkaline	Num	8			Alkaline phosphatase, U/L
17	tot_bilirubi	Num	8			Total bilirubin, mg/dL
18	albumin	Num	8			Albumin, g/dL
19	prothrombin	Num	8			Prothrombin time,INR
20	logcount	Num	8			Log HCV RNA (IU/mL)
21	ever_smoke	Num	8			Ever smoked
22	geno1s	Num	8			Genotype 1 No/Yes by any method (1=Yes, 0=No)
23	CIRRHOSIS	Num	8			Cirrhosis on biopsy (Ishak 5-6) (1=Yes, 0=No)
24	highsugar	Num	8			Glucose >= 126/diabetes (1=Yes, 0=No)
25	RACE4	Num	8	RACE4F.		Race (White/Others, Black, Hispanic)
26	DTH_A	Num	8	YESNOF.		Death
27	HCC_A	Num	8	YESNOF.		HCC
28	TRANS_A	Num	8	YESNOF.		Transplant
29	PHCC_A	Num	8	YESNOF.		Presumed HCC
30	HCC_PHCC_A	Num	8	YESNOF.		HCC or PHCC
31	HCC_PHCC	Num	8	YESNOF.		HCC or Presumed HCC M51
32	FIRST_OUT_A	Num	8	OUTCOME.F.		First outcome (DTH,HCC,CTP,VH,ASC,BP,ENC)
33	DTH_LIFE_YEAR_A	Num	8			Yrs from rand mortality adj EXT
34	hcc_phcc_LIFE_YEAR_A	Num	8			Yrs from rand for HCC/PHCC EXT
35	HCC_LIFE_YEAR_A	Num	8			Yrs from rand for def HCC EXT
36	PHCC_yrs_a	Num	8			Yrs from rand for PHCC-ext
37	TRANS_yrs_a	Num	8			Yrs from rand for Transplant-ext

Num	Variable	Type	Len	Format	Informat	Label
38	HCC	Num	8			HCC M51 (1=Yes, 0=No)
39	PHCC	Num	8			Presumed HCC M51 (1=Yes, 0=No)
40	OUT_SUM_A	Char	10			Summary of outcomes
41	HCC_yrs_a	Num	8			Years from rand fo HCC-ext
42	HCC_CAT	Num	8	HCC_CATF.		HCC category 1=HCC 2=PHCC
43	DCP_BL	Num	8			DCP Base (W00 Lead-in, R00 Express)
44	CTP_BL	Num	8	3.	3.	CTP score W00/R00 Form 15
45	AFP_BL2	Num	8			AFP Local (W00/R00/S00)
46	ESOPH_VAR_M06	Num	8			Esophageal varices at M06 (1=Yes, 0=No)
47	ESOPH_VAR_M48	Num	8			Esophageal varices at M48 (1=Yes, 0=No)
48	ISHAK_XTR_VISIT	Char	4	\$3.	\$4.	Visit number of extra biopsy
49	FIBRO_ISHAK_XTR	Num	8	X582F.	3.	Ishak fibrosis score extra biopsy
50	TUMOR_TYPE	Num	8	TUMOR_TYPEF.	3.	Tumor type (Form 56)
51	ED_GRADE	Num	8	3.	3.	Edmondson grade (1-4) (Form 56)
52	HISTOLOGY	Num	8	X550F.	3.	HCC diagnosis based on histology (Form 66)
53	AFP_1000	Num	8	X550F.	3.	HCC diagnosis based on AFP > 1000, not hist (Form 66)
54	METH_DIAG	Num	8	X480F.	3.	HCC method of diagnosis (Form 66)
55	DIAG_HCC	Num	8	3.	3.	Patient diagnosed with HCC before transplant (Form 67, 1=Yes, 2=No)
56	PATH_HCC	Num	8	3.	3.	Transplant liver pathology show hcc (Form 67, 1=Yes, 2=No)
57	CNO_T_IMAGE	Num	8	X536F.	3.	F969: B1a. Type of imaging
58	CSUSP_IMAGE	Num	8	X536F.	3.	F969: B2a. Type of imaging
59	C_SNODULES	Num	8	X420F.	3.	F969: B2b. Number of tumor nodules in the liver
60	C_SUSP_SIZE	Num	8	X401F.	5.1	F969: B2c. Size of largest nodules
61	C_SLOCATION	Num	8	X522F.	3.	F969: B2d. Nodule location
62	C_SUSP_INV	Num	8	X564F.	3.	F969: B2e. Portal vein invasion
63	C_SUS_SPREAD	Num	8	X564F.	3.	F969: B2f. Extrahepatic spread
64	C_HCC_IMAGE	Num	8	X537F.	3.	F969: B3a. Type of imaging
65	C_HCC_NODULE	Num	8	X420F.	3.	F969: B3b. Number of tumor nodules in the liver
66	C_HCC_SIZE	Num	8	X401F.	5.1	F969: B3c. Size of largest nodules
67	C_HCC_LOCATN	Num	8	X522F.	3.	F969: B3d. Nodule location
68	C_HCC_INV	Num	8	X564F.	3.	F969: B3e. Portal vein invasion
69	C_HCC_SPREAD	Num	8	X564F.	3.	F969: B3f. Extrahepatic spread
70	C_HCC_TX	Num	8	X550F.	3.	F969: C1. Received any treatment for HCC
71	C_OLT	Num	8	X550F.	3.	F969: D1. Undergo liver transplant
72	C_OLT_ISHAK	Num	8	X550F.	3.	F969: D1a. Explant Ishak Fibrosis Score
73	C_OLTNODULE	Num	8	X420F.	3.	F969: D1b. Explant number of tumor nodules in the liver
74	C_OLT_SIZE	Num	8	X401F.	5.1	F969: D1c. Explant nodule size
75	C_T_FACTOR	Char	3	\$3.	\$3.	F969: E2a. T-factor
76	C_N_FACTOR	Char	2	\$2.	\$2.	F969: E2b. N-factor

Num	Variable	Type	Len	Format	Informat	Label
77	C_M_FACTOR	Char	2	\$2.	\$2.	F969: E2c. M-factor
78	NO_TUMOR_YRS	Num	8			F969:B1. Last image no tumor nodule, years since rand
79	SUSP_NOD_YRS	Num	8			F969: B2. First suspicious nodule, years since rand
80	MET_DEF_YRS	Num	8			F969: B3. First met criteria for HCC, years since rand
81	HCC_TRT_YRS	Num	8			F969: C2. HCC treatment first administered, years since rand
82	VIS_FIRST_YRS	Num	8			F969: E1. Tumor nodule met criteria, years since rand
83	EARLY_HCC_CRIT	Num	8			F969: First imaging met criteria early HCC (1=Yes, 0=No)
84	EARLY_HCC_SUSP	Num	8			F969: Imaging when HCC met criteria early HCC (1=Yes, 0=No)
85	PEG_START	Char	3			Month of visit after started non-study peg
86	PEG_END	Char	3			Month of visit after stopped non-study peg
87	FIBRO_ISHAK_S00	Num	8	3.	3.	Ishak fibrosis score S00
88	HAI_S00	Num	8			HAI S00
89	FRAG_S00	Num	8			Fragmented biopsy S00 (1=Yes, 0=No)
90	BIOP_Days_S00	Num	8			Days from randomization to S00 biopsy
91	FIBRO_ISHAK_M24	Num	8	3.	3.	Ishak fibrosis score M24
92	HAI_M24	Num	8			HAI M24
93	FRAG_M24	Num	8			Fragmented biopsy M24 (1=Yes, 0=No)
94	BIOP_Days_M24	Num	8			Days from randomization to M24 biopsy
95	FIBRO_ISHAK_M48	Num	8	3.	3.	Ishak fibrosis score M48
96	HAI_M48	Num	8			HAI M48
97	FRAG_M48	Num	8			Fragmented biopsy M48 (1=Yes, 0=No)
98	BIOP_Days_M48	Num	8			Days from randomization to M48 biopsy
99	TRT	Num	8			Treatment Group (1=Yes, 0=No)
100	BT_REL	Num	8			Randomized as Breakthrough or Express (1=Yes, 0=No)
101	EXPRESS	Num	8			Randomized as Express (1=Yes, 0=No)
102	NEW_GENOTYPE	Num	8			Genotype: Not 1, 1a, 1a/1b, 1b, 1 nosub
103	HCC_TYPE	Num	8			0:None,1:PHCC only,2:Both,3:HCC only
104	HCC_PHCC_DAYS_A	Num	8			Days from randomization to HCC/PHCC diagnosis
105	HCC_VISIT_DIF	Num	8			Days from visit before to HCC/PHCC diagnosis
106	HCC_VISIT2	Num	8			Visit before or at diagnosis of HCC/PHCC - 9, 12, etc
107	LAST_VISIT_YRS_A	Num	8			Years from randomization to last study visit, incl ext.
108	VISIT_DAYS_PHCC	Num	8			Days from PHCC to last visit
109	LIFE_FOL_DAYS_PHCC	Num	8			Days from PHCC to last contact
110	TX_DAYS_DXPCC	Num	8			Days from PHCC to transplant
111	TX_DAYS_DXHCC	Num	8			Days from HCC to transplant
112	HCC_PHCC_COMP	Num	8			Competing Risk (0=none,1=HCC/PHCC,2=TX
113	RNALOGA_AVE_SW	Num	8			Mean log HCV RNA (S00,W00/R00)
114	RNA_DEC_LEAD2	Num	8			RNA decrease S00/W00/R00 to W20 (<2,2-3,4+)
115	RNALOGA_AVE_M24	Num	8			Mean log HCV RNA (M12,M18,M24)

Num	Variable	Type	Len	Format	Informat	Label
116	RNALOGA_M24S	Num	8			Log HCV RNA S00/W00/R00 minus M24 av
117	RNA_DEC_M24	Num	8			RNA decrease S00/W00/R00 to M24 av(<2,2-3,4+)
118	BIOP_YRS_M24	Num	8			Years from rand to M24 biopsy
119	BIOP_YRS_M48	Num	8			Years from rand to M48 biopsy
120	CIRRHOSIS_M24	Num	8			Cirrhosis on biopsy (Ishak 5-6) at M24 (1=Yes, 0=No)
121	CIRRHOSIS_M48	Num	8			Cirrhosis on biopsy (Ishak 5-6) at M48 (1=Yes, 0=No)
122	HAI_IMP2_M24	Num	8			HAI decreased by >2 points S00 to M24 (1=Yes, 0=No)
123	HCC_PHCC_LIFE_WEEK	Num	8			Week last contact/HCC (life)
124	LAST_F10_WEEK	Num	8			Week of last visit (form 10)
125	M48_WEEK	Num	8			Week of M48 visit (form 30)
126	M24_WEEKA	Num	8			Week of M24 visit (or 21, 27, form 30)
127	M12_WEEKA	Num	8			Week of M12 visit (or 09, 15, form 30)
128	M36_WEEKA	Num	8			Week of M36 visit (or 33, 39, form 30)
129	LAST_F10_WEEK2	Num	8			Week of last visit (form 10), max 182
130	HCC_PHCC_LIFE_WEEK2	Num	8			Week of last visit or HCC/PHCC, max 182
131	M48_WEEK2	Num	8			Week number of M48 visit (max 182)
132	PEG_CONTROL	Num	8			Control patient started PEG before HCC (1=Yes, 0=No)
133	PEG_LAST_WEEK	Num	8			Last week of peg/ifn
134	PEG_LAST_WEEK2	Num	8			Last week of peg/ifn, max 182
135	PEG_UNTIL_M48	Num	8			Took peg/ifn until M48 (1=Yes, 0=No)
136	PEG_UNTIL_M24A	Num	8			Took peg/ifn until M24(M21-M27) (1=Yes, 0=No)
137	PEG_STOP_AFT_LT12	Num	8			Peg/ifn stopped > 12 weeks bef (1=Yes, 0=No)
138	PEG_STOP_AFT_LT24	Num	8			Peg/ifn stopped > 24 weeks bef (1=Yes, 0=No)
139	PEG_PERC_LAST	Num	8			Total dose Peg/ifn % 90 up to LT/W182
140	PEG_PERC_M48	Num	8			Total dose Peg/ifn % 90 up to M48
141	PEG_PERC_M36	Num	8			Total dose Peg/ifn % 90 up to M36
142	PEG_PERC_M24	Num	8			Total dose Peg/ifn % 90 up to M24
143	PEG_PERC_M12	Num	8			Total dose Peg/ifn % 90 up to M12
144	reasnobiop_m24	Num	8	MISSBIOF.		Reason M24 biopsy not done (0=done, 1-6 reason not done, 10=Inadequate)
145	reasnobiop_m48	Num	8	MISSBIOF.		Reason M48 biopsy not done (0=done, 1-6 reason not done, 10=Inadequate)
146	subj_id	Num	8			Subject ID

Data Set Name: nonlabfu.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	weightc_kgW04	Num	8			Weight (kg) at W04
2	hepatomegaly_W12	Num	8	X550F.	3.	Hepatomegaly at W12
3	spleen_W12	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at W12
4	ascites_W12	Num	8	X550F.	3.	Ascites (Physical Exam) at W12
5	jaundice_W12	Num	8	X511F.	3.	Jaundice at W12
6	enceph_W12	Num	8	X550F.	3.	Encephalopathy at W12
7	edema_W12	Num	8	X550F.	3.	Edema at W12
8	weightc_kgW12	Num	8			Weight (kg) at W12
9	hepatomegaly_W20	Num	8	X550F.	3.	Hepatomegaly at W20
10	spleen_W20	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at W20
11	ascites_W20	Num	8	X550F.	3.	Ascites (Physical Exam) at W20
12	jaundice_W20	Num	8	X511F.	3.	Jaundice at W20
13	enceph_W20	Num	8	X550F.	3.	Encephalopathy at W20
14	edema_W20	Num	8	X550F.	3.	Edema at W20
15	weightc_kgW20	Num	8			Weight (kg) at W20
16	bp1_W36	Num	8	X582F.	4.	Systolic BP at W36
17	bp2_W36	Num	8	X582F.	4.	Diastolic BP at W36
18	hepatomegaly_W36	Num	8	X550F.	3.	Hepatomegaly at W36
19	spleen_W36	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at W36
20	ascites_W36	Num	8	X550F.	3.	Ascites (Physical Exam) at W36
21	jaundice_W36	Num	8	X511F.	3.	Jaundice at W36
22	enceph_W36	Num	8	X550F.	3.	Encephalopathy at W36
23	edema_W36	Num	8	X550F.	3.	Edema at W36
24	weightc_kgW36	Num	8			Weight (kg) at W36
25	map_W36	Num	8			MAP at W36
26	bp1_W48	Num	8	X582F.	4.	Systolic BP at W48
27	bp2_W48	Num	8	X582F.	4.	Diastolic BP at W48
28	hepatomegaly_W48	Num	8	X550F.	3.	Hepatomegaly at W48
29	spleen_W48	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at W48
30	ascites_W48	Num	8	X550F.	3.	Ascites (Physical Exam) at W48
31	jaundice_W48	Num	8	X511F.	3.	Jaundice at W48
32	enceph_W48	Num	8	X550F.	3.	Encephalopathy at W48
33	edema_W48	Num	8	X550F.	3.	Edema at W48
34	weightc_kgW48	Num	8			Weight (kg) at W48
35	map_W48	Num	8			MAP at W48
36	weightc_kgW60	Num	8			Weight (kg) at W60
37	bp1_W72	Num	8	X582F.	4.	Systolic BP at W72

Num	Variable	Type	Len	Format	Informat	Label
38	bp2_W72	Num	8	X582F.	4.	Diastolic BP at W72
39	hepatomegaly_W72	Num	8	X550F.	3.	Hepatomegaly at W72
40	spleen_W72	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at W72
41	ascites_W72	Num	8	X550F.	3.	Ascites (Physical Exam) at W72
42	jaundice_W72	Num	8	X511F.	3.	Jaundice at W72
43	enceph_W72	Num	8	X550F.	3.	Encephalopathy at W72
44	edema_W72	Num	8	X550F.	3.	Edema at W72
45	weightc_kgW72	Num	8			Weight (kg) at W72
46	map_W72	Num	8			MAP at W72
47	hepatomegaly_M09	Num	8	X550F.	3.	Hepatomegaly at M09
48	spleen_M09	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M09
49	ascites_M09	Num	8	X550F.	3.	Ascites (Physical Exam) at M09
50	jaundice_M09	Num	8	X511F.	3.	Jaundice at M09
51	enceph_M09	Num	8	X550F.	3.	Encephalopathy at M09
52	edema_M09	Num	8	X550F.	3.	Edema at M09
53	weightc_kgM09	Num	8			Weight (kg) at M09
54	bp1_M12	Num	8	X582F.	4.	Systolic BP at M12
55	bp2_M12	Num	8	X582F.	4.	Diastolic BP at M12
56	hepatomegaly_M12	Num	8	X550F.	3.	Hepatomegaly at M12
57	spleen_M12	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M12
58	ascites_M12	Num	8	X550F.	3.	Ascites (Physical Exam) at M12
59	jaundice_M12	Num	8	X511F.	3.	Jaundice at M12
60	enceph_M12	Num	8	X550F.	3.	Encephalopathy at M12
61	edema_M12	Num	8	X550F.	3.	Edema at M12
62	weightc_kgM12	Num	8			Weight (kg) at M12
63	map_M12	Num	8			MAP at M12
64	hepatomegaly_M15	Num	8	X550F.	3.	Hepatomegaly at M15
65	spleen_M15	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M15
66	ascites_M15	Num	8	X550F.	3.	Ascites (Physical Exam) at M15
67	jaundice_M15	Num	8	X511F.	3.	Jaundice at M15
68	enceph_M15	Num	8	X550F.	3.	Encephalopathy at M15
69	edema_M15	Num	8	X550F.	3.	Edema at M15
70	weightc_kgM15	Num	8			Weight (kg) at M15
71	hepatomegaly_M18	Num	8	X550F.	3.	Hepatomegaly at M18
72	spleen_M18	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M18
73	ascites_M18	Num	8	X550F.	3.	Ascites (Physical Exam) at M18
74	jaundice_M18	Num	8	X511F.	3.	Jaundice at M18
75	enceph_M18	Num	8	X550F.	3.	Encephalopathy at M18
76	edema_M18	Num	8	X550F.	3.	Edema at M18

Num	Variable	Type	Len	Format	Informat	Label
77	weightc_kgM18	Num	8			Weight (kg) at M18
78	hepatomegaly_M21	Num	8	X550F.	3.	Hepatomegaly at M21
79	spleen_M21	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M21
80	ascites_M21	Num	8	X550F.	3.	Ascites (Physical Exam) at M21
81	jaundice_M21	Num	8	X511F.	3.	Jaundice at M21
82	enceph_M21	Num	8	X550F.	3.	Encephalopathy at M21
83	edema_M21	Num	8	X550F.	3.	Edema at M21
84	weightc_kgM21	Num	8			Weight (kg) at M21
85	waist_cmM24	Num	8	X582F.	4.	Waist Circumference (cm) at M24
86	bp1_M24	Num	8	X582F.	4.	Systolic BP at M24
87	bp2_M24	Num	8	X582F.	4.	Diastolic BP at M24
88	hepatomegaly_M24	Num	8	X550F.	3.	Hepatomegaly at M24
89	spleen_M24	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M24
90	ascites_M24	Num	8	X550F.	3.	Ascites (Physical Exam) at M24
91	jaundice_M24	Num	8	X511F.	3.	Jaundice at M24
92	enceph_M24	Num	8	X550F.	3.	Encephalopathy at M24
93	edema_M24	Num	8	X550F.	3.	Edema at M24
94	weightc_kgM24	Num	8			Weight (kg) at M24
95	map_M24	Num	8			MAP at M24
96	hepatomegaly_M27	Num	8	X550F.	3.	Hepatomegaly at M27
97	spleen_M27	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M27
98	ascites_M27	Num	8	X550F.	3.	Ascites (Physical Exam) at M27
99	jaundice_M27	Num	8	X511F.	3.	Jaundice at M27
100	enceph_M27	Num	8	X550F.	3.	Encephalopathy at M27
101	edema_M27	Num	8	X550F.	3.	Edema at M27
102	weightc_kgM27	Num	8			Weight (kg) at M27
103	hepatomegaly_M30	Num	8	X550F.	3.	Hepatomegaly at M30
104	spleen_M30	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M30
105	ascites_M30	Num	8	X550F.	3.	Ascites (Physical Exam) at M30
106	jaundice_M30	Num	8	X511F.	3.	Jaundice at M30
107	enceph_M30	Num	8	X550F.	3.	Encephalopathy at M30
108	edema_M30	Num	8	X550F.	3.	Edema at M30
109	weightc_kgM30	Num	8			Weight (kg) at M30
110	hepatomegaly_M33	Num	8	X550F.	3.	Hepatomegaly at M33
111	spleen_M33	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M33
112	ascites_M33	Num	8	X550F.	3.	Ascites (Physical Exam) at M33
113	jaundice_M33	Num	8	X511F.	3.	Jaundice at M33
114	enceph_M33	Num	8	X550F.	3.	Encephalopathy at M33
115	edema_M33	Num	8	X550F.	3.	Edema at M33

Num	Variable	Type	Len	Format	Informat	Label
116	weightc_kgM33	Num	8			Weight (kg) at M33
117	bp1_M36	Num	8	X582F.	4.	Systolic BP at M36
118	bp2_M36	Num	8	X582F.	4.	Diastolic BP at M36
119	hepatomegaly_M36	Num	8	X550F.	3.	Hepatomegaly at M36
120	spleen_M36	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M36
121	ascites_M36	Num	8	X550F.	3.	Ascites (Physical Exam) at M36
122	jaundice_M36	Num	8	X511F.	3.	Jaundice at M36
123	enceph_M36	Num	8	X550F.	3.	Encephalopathy at M36
124	edema_M36	Num	8	X550F.	3.	Edema at M36
125	weightc_kgM36	Num	8			Weight (kg) at M36
126	map_M36	Num	8			MAP at M36
127	hepatomegaly_M39	Num	8	X550F.	3.	Hepatomegaly at M39
128	spleen_M39	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M39
129	ascites_M39	Num	8	X550F.	3.	Ascites (Physical Exam) at M39
130	jaundice_M39	Num	8	X511F.	3.	Jaundice at M39
131	enceph_M39	Num	8	X550F.	3.	Encephalopathy at M39
132	edema_M39	Num	8	X550F.	3.	Edema at M39
133	weightc_kgM39	Num	8			Weight (kg) at M39
134	hepatomegaly_M42	Num	8	X550F.	3.	Hepatomegaly at M42
135	spleen_M42	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M42
136	ascites_M42	Num	8	X550F.	3.	Ascites (Physical Exam) at M42
137	jaundice_M42	Num	8	X511F.	3.	Jaundice at M42
138	enceph_M42	Num	8	X550F.	3.	Encephalopathy at M42
139	edema_M42	Num	8	X550F.	3.	Edema at M42
140	weightc_kgM42	Num	8			Weight (kg) at M42
141	hepatomegaly_M45	Num	8	X550F.	3.	Hepatomegaly at M45
142	spleen_M45	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M45
143	ascites_M45	Num	8	X550F.	3.	Ascites (Physical Exam) at M45
144	jaundice_M45	Num	8	X511F.	3.	Jaundice at M45
145	enceph_M45	Num	8	X550F.	3.	Encephalopathy at M45
146	edema_M45	Num	8	X550F.	3.	Edema at M45
147	weightc_kgM45	Num	8			Weight (kg) at M45
148	waist_cmM48	Num	8	X582F.	4.	Waist Circumference (cm) at M48
149	bp1_M48	Num	8	X582F.	4.	Systolic BP at M48
150	bp2_M48	Num	8	X582F.	4.	Diastolic BP at M48
151	hepatomegaly_M48	Num	8	X550F.	3.	Hepatomegaly at M48
152	spleen_M48	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M48
153	ascites_M48	Num	8	X550F.	3.	Ascites (Physical Exam) at M48
154	jaundice_M48	Num	8	X511F.	3.	Jaundice at M48

Num	Variable	Type	Len	Format	Informat	Label
155	enceph_M48	Num	8	X550F.	3.	Encephalopathy at M48
156	edema_M48	Num	8	X550F.	3.	Edema at M48
157	weightc_kgM48	Num	8			Weight (kg) at M48
158	map_M48	Num	8			MAP at M48
159	hepatomegaly_M54	Num	8	X550F.	3.	Hepatomegaly at M54
160	spleen_M54	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M54
161	ascites_M54	Num	8	X550F.	3.	Ascites (Physical Exam) at M54
162	jaundice_M54	Num	8	X511F.	3.	Jaundice at M54
163	enceph_M54	Num	8	X550F.	3.	Encephalopathy at M54
164	edema_M54	Num	8	X550F.	3.	Edema at M54
165	weightc_kgM54	Num	8			Weight (kg) at M54
166	bp1_M60	Num	8	X582F.	4.	Systolic BP at M60
167	bp2_M60	Num	8	X582F.	4.	Diastolic BP at M60
168	hepatomegaly_M60	Num	8	X550F.	3.	Hepatomegaly at M60
169	spleen_M60	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M60
170	ascites_M60	Num	8	X550F.	3.	Ascites (Physical Exam) at M60
171	jaundice_M60	Num	8	X511F.	3.	Jaundice at M60
172	enceph_M60	Num	8	X550F.	3.	Encephalopathy at M60
173	edema_M60	Num	8	X550F.	3.	Edema at M60
174	weightc_kgM60	Num	8			Weight (kg) at M60
175	map_M60	Num	8			MAP at M60
176	bp1_M66	Num	8	X582F.	4.	Systolic BP at M66
177	bp2_M66	Num	8	X582F.	4.	Diastolic BP at M66
178	hepatomegaly_M66	Num	8	X550F.	3.	Hepatomegaly at M66
179	spleen_M66	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M66
180	ascites_M66	Num	8	X550F.	3.	Ascites (Physical Exam) at M66
181	jaundice_M66	Num	8	X511F.	3.	Jaundice at M66
182	enceph_M66	Num	8	X550F.	3.	Encephalopathy at M66
183	edema_M66	Num	8	X550F.	3.	Edema at M66
184	weightc_kgM66	Num	8			Weight (kg) at M66
185	map_M66	Num	8			MAP at M66
186	bp1_M72	Num	8	X582F.	4.	Systolic BP at M72
187	bp2_M72	Num	8	X582F.	4.	Diastolic BP at M72
188	hepatomegaly_M72	Num	8	X550F.	3.	Hepatomegaly at M72
189	spleen_M72	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M72
190	ascites_M72	Num	8	X550F.	3.	Ascites (Physical Exam) at M72
191	jaundice_M72	Num	8	X511F.	3.	Jaundice at M72
192	enceph_M72	Num	8	X550F.	3.	Encephalopathy at M72
193	edema_M72	Num	8	X550F.	3.	Edema at M72

Num	Variable	Type	Len	Format	Informat	Label
194	weightc_kgM72	Num	8			Weight (kg) at M72
195	map_M72	Num	8			MAP at M72
196	bp1_M78	Num	8	X582F.	4.	Systolic BP at M78
197	bp2_M78	Num	8	X582F.	4.	Diastolic BP at M78
198	hepatomegaly_M78	Num	8	X550F.	3.	Hepatomegaly at M78
199	spleen_M78	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M78
200	ascites_M78	Num	8	X550F.	3.	Ascites (Physical Exam) at M78
201	jaundice_M78	Num	8	X511F.	3.	Jaundice at M78
202	enceph_M78	Num	8	X550F.	3.	Encephalopathy at M78
203	edema_M78	Num	8	X550F.	3.	Edema at M78
204	weightc_kgM78	Num	8			Weight (kg) at M78
205	map_M78	Num	8			MAP at M78
206	bp1_M84	Num	8	X582F.	4.	Systolic BP at M84
207	bp2_M84	Num	8	X582F.	4.	Diastolic BP at M84
208	hepatomegaly_M84	Num	8	X550F.	3.	Hepatomegaly at M84
209	spleen_M84	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M84
210	ascites_M84	Num	8	X550F.	3.	Ascites (Physical Exam) at M84
211	jaundice_M84	Num	8	X511F.	3.	Jaundice at M84
212	enceph_M84	Num	8	X550F.	3.	Encephalopathy at M84
213	edema_M84	Num	8	X550F.	3.	Edema at M84
214	weightc_kgM84	Num	8			Weight (kg) at M84
215	map_M84	Num	8			MAP at M84
216	bp1_M90	Num	8	X582F.	4.	Systolic BP at M90
217	bp2_M90	Num	8	X582F.	4.	Diastolic BP at M90
218	hepatomegaly_M90	Num	8	X550F.	3.	Hepatomegaly at M90
219	spleen_M90	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M90
220	ascites_M90	Num	8	X550F.	3.	Ascites (Physical Exam) at M90
221	jaundice_M90	Num	8	X511F.	3.	Jaundice at M90
222	enceph_M90	Num	8	X550F.	3.	Encephalopathy at M90
223	edema_M90	Num	8	X550F.	3.	Edema at M90
224	weightc_kgM90	Num	8			Weight (kg) at M90
225	map_M90	Num	8			MAP at M90
226	bp1_M96	Num	8	X582F.	4.	Systolic BP at M96
227	bp2_M96	Num	8	X582F.	4.	Diastolic BP at M96
228	hepatomegaly_M96	Num	8	X550F.	3.	Hepatomegaly at M96
229	spleen_M96	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M96
230	ascites_M96	Num	8	X550F.	3.	Ascites (Physical Exam) at M96
231	jaundice_M96	Num	8	X511F.	3.	Jaundice at M96
232	enceph_M96	Num	8	X550F.	3.	Encephalopathy at M96

Num	Variable	Type	Len	Format	Informat	Label
233	edema_M96	Num	8	X550F.	3.	Edema at M96
234	weightc_kgM96	Num	8			Weight (kg) at M96
235	map_M96	Num	8			MAP at M96
236	bp1_M102	Num	8	X582F.	4.	Systolic BP at M102
237	bp2_M102	Num	8	X582F.	4.	Diastolic BP at M102
238	hepatomegaly_M102	Num	8	X550F.	3.	Hepatomegaly at M102
239	spleen_M102	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M102
240	ascites_M102	Num	8	X550F.	3.	Ascites (Physical Exam) at M102
241	jaundice_M102	Num	8	X511F.	3.	Jaundice at M102
242	enceph_M102	Num	8	X550F.	3.	Encephalopathy at M102
243	edema_M102	Num	8	X550F.	3.	Edema at M102
244	weightc_kgM102	Num	8			Weight (kg) at M102
245	map_M102	Num	8			MAP at M102
246	bp1_M108	Num	8	X582F.	4.	Systolic BP at M108
247	bp2_M108	Num	8	X582F.	4.	Diastolic BP at M108
248	hepatomegaly_M108	Num	8	X550F.	3.	Hepatomegaly at M108
249	spleen_M108	Num	8	X550F.	3.	Spleen palpable (Physical Exam) at M108
250	ascites_M108	Num	8	X550F.	3.	Ascites (Physical Exam) at M108
251	jaundice_M108	Num	8	X511F.	3.	Jaundice at M108
252	enceph_M108	Num	8	X550F.	3.	Encephalopathy at M108
253	edema_M108	Num	8	X550F.	3.	Edema at M108
254	weightc_kgM108	Num	8			Weight (kg) at M108
255	map_M108	Num	8			MAP at M108
256	TOTAL_SCORE_W12	Num	8	X401F.	3.	CTP score (Total) at W12
257	TOTAL_SCORE_W20	Num	8	X401F.	3.	CTP score (Total) at W20
258	TOTAL_SCORE_W36	Num	8	X401F.	3.	CTP score (Total) at W36
259	TOTAL_SCORE_W48	Num	8	X401F.	3.	CTP score (Total) at W48
260	TOTAL_SCORE_W72	Num	8	X401F.	3.	CTP score (Total) at W72
261	TOTAL_SCORE_M09	Num	8	X401F.	3.	CTP score (Total) at M09
262	TOTAL_SCORE_M12	Num	8	X401F.	3.	CTP score (Total) at M12
263	TOTAL_SCORE_M15	Num	8	X401F.	3.	CTP score (Total) at M15
264	TOTAL_SCORE_M18	Num	8	X401F.	3.	CTP score (Total) at M18
265	TOTAL_SCORE_M21	Num	8	X401F.	3.	CTP score (Total) at M21
266	TOTAL_SCORE_M24	Num	8	X401F.	3.	CTP score (Total) at M24
267	TOTAL_SCORE_M27	Num	8	X401F.	3.	CTP score (Total) at M27
268	TOTAL_SCORE_M30	Num	8	X401F.	3.	CTP score (Total) at M30
269	TOTAL_SCORE_M33	Num	8	X401F.	3.	CTP score (Total) at M33
270	TOTAL_SCORE_M36	Num	8	X401F.	3.	CTP score (Total) at M36
271	TOTAL_SCORE_M39	Num	8	X401F.	3.	CTP score (Total) at M39

Num	Variable	Type	Len	Format	Informat	Label
272	TOTAL_SCORE_M42	Num	8	X401F.	3.	CTP score (Total) at M42
273	TOTAL_SCORE_M45	Num	8	X401F.	3.	CTP score (Total) at M45
274	TOTAL_SCORE_M48	Num	8	X401F.	3.	CTP score (Total) at M48
275	TOTAL_SCORE_M54	Num	8	X401F.	3.	CTP score (Total) at M54
276	TOTAL_SCORE_M60	Num	8	X401F.	3.	CTP score (Total) at M60
277	TOTAL_SCORE_M66	Num	8	X401F.	3.	CTP score (Total) at M66
278	TOTAL_SCORE_M72	Num	8	X401F.	3.	CTP score (Total) at M72
279	TOTAL_SCORE_M78	Num	8	X401F.	3.	CTP score (Total) at M78
280	TOTAL_SCORE_M84	Num	8	X401F.	3.	CTP score (Total) at M84
281	TOTAL_SCORE_M90	Num	8	X401F.	3.	CTP score (Total) at M90
282	TOTAL_SCORE_M96	Num	8	X401F.	3.	CTP score (Total) at M96
283	TOTAL_SCORE_M102	Num	8	X401F.	3.	CTP score (Total) at M102
284	TOTAL_SCORE_M108	Num	8	X401F.	3.	CTP score (Total) at M108
285	BMI_W04	Num	8			BMI at W04
286	BMI_W12	Num	8			BMI at W12
287	BMI_W20	Num	8			BMI at W20
288	BMI_W36	Num	8			BMI at W36
289	BMI_W48	Num	8			BMI at W48
290	BMI_W60	Num	8			BMI at W60
291	BMI_W72	Num	8			BMI at W72
292	BMI_M09	Num	8			BMI at M09
293	BMI_M12	Num	8			BMI at M12
294	BMI_M15	Num	8			BMI at M15
295	BMI_M18	Num	8			BMI at M18
296	BMI_M21	Num	8			BMI at M21
297	BMI_M24	Num	8			BMI at M24
298	BMI_M27	Num	8			BMI at M27
299	BMI_M30	Num	8			BMI at M30
300	BMI_M33	Num	8			BMI at M33
301	BMI_M36	Num	8			BMI at M36
302	BMI_M39	Num	8			BMI at M39
303	BMI_M42	Num	8			BMI at M42
304	BMI_M45	Num	8			BMI at M45
305	BMI_M48	Num	8			BMI at M48
306	BMI_M54	Num	8			BMI at M54
307	BMI_M60	Num	8			BMI at M60
308	BMI_M66	Num	8			BMI at M66
309	BMI_M72	Num	8			BMI at M72
310	BMI_M78	Num	8			BMI at M78

Num	Variable	Type	Len	Format	Informat	Label
311	BMI_M84	Num	8			BMI at M84
312	BMI_M90	Num	8			BMI at M90
313	BMI_M96	Num	8			BMI at M96
314	BMI_M102	Num	8			BMI at M102
315	BMI_M108	Num	8			BMI at M108
316	whratio_M24	Num	8			Waist to Height Ratio at M24
317	whratio_M48	Num	8			Waist to Height Ratio at M48
318	BMlchange_W04	Num	8			BMI change from Baseline to W04
319	BMlchange_W12	Num	8			BMI change from Baseline to W12
320	BMlchange_W20	Num	8			BMI change from Baseline to W20
321	BMlchange_W36	Num	8			BMI change from Baseline to W36
322	BMlchange_W48	Num	8			BMI change from Baseline to W48
323	BMlchange_W60	Num	8			BMI change from Baseline to W60
324	BMlchange_W72	Num	8			BMI change from Baseline to W72
325	BMlchange_M09	Num	8			BMI change from Baseline to M09
326	BMlchange_M12	Num	8			BMI change from Baseline to M12
327	BMlchange_M15	Num	8			BMI change from Baseline to M15
328	BMlchange_M18	Num	8			BMI change from Baseline to M18
329	BMlchange_M21	Num	8			BMI change from Baseline to M21
330	BMlchange_M24	Num	8			BMI change from Baseline to M24
331	BMlchange_M27	Num	8			BMI change from Baseline to M27
332	BMlchange_M30	Num	8			BMI change from Baseline to M30
333	BMlchange_M33	Num	8			BMI change from Baseline to M33
334	BMlchange_M36	Num	8			BMI change from Baseline to M36
335	BMlchange_M39	Num	8			BMI change from Baseline to M39
336	BMlchange_M42	Num	8			BMI change from Baseline to M42
337	BMlchange_M45	Num	8			BMI change from Baseline to M45
338	BMlchange_M48	Num	8			BMI change from Baseline to M48
339	BMlchange_M54	Num	8			BMI change from Baseline to M54
340	BMlchange_M60	Num	8			BMI change from Baseline to M60
341	BMlchange_M66	Num	8			BMI change from Baseline to M66
342	BMlchange_M72	Num	8			BMI change from Baseline to M72
343	BMlchange_M78	Num	8			BMI change from Baseline to M78
344	BMlchange_M84	Num	8			BMI change from Baseline to M84
345	BMlchange_M90	Num	8			BMI change from Baseline to M90
346	BMlchange_M96	Num	8			BMI change from Baseline to M96
347	BMlchange_M102	Num	8			BMI change from Baseline to M102
348	BMlchange_M108	Num	8			BMI change from Baseline to M108
349	BMI_age20	Num	8			BMI at Age 20

Num	Variable	Type	Len	Format	Informat	Label
350	BMI_age40	Num	8			BMI at Age 40
351	highBMI2040	Num	8			Highest BMI (from age 20 and age 40)
352	BMI_least	Num	8			BMI at lowest weight
353	BMI_most	Num	8			BMI at highest weight
354	BMIch_least	Num	8			BMI change from least to baseline
355	BMIch_most	Num	8			BMI change from most to baseline
356	BMIch_age20	Num	8			BMI change from age 20 to baseline
357	BMIch_age40	Num	8			BMI change from age 40 to baseline
358	subj_id	Num	8			Subject ID

Data Set Name: pri_outcome.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	LIVER_REL	Num	8	3.	3.	Liver related death local review
2	dth_a08	Num	8	YESNOF.		All deaths on or before 12/31/2008-central review
3	dth_life_year_08	Num	8			Yrs from rand deaths 12/31/08-central review
4	dlr_08	Num	8	DLR08F.		Liver related death 12/31/2008-central review
5	PRI_OUTCOME_A	Num	8	YESNOF.		Primary Clinical Outcome EXT
6	DTH_A	Num	8	YESNOF.		Death EXT
7	HCC_A	Num	8	YESNOF.		HCC EXT
8	CTP_A	Num	8	YESNOF.		CPT outcome EXT
9	VH_A	Num	8	YESNOF.		Variceal hemorrhage EXT
10	ASC_A	Num	8	YESNOF.		Ascites EXT
11	BPER_A	Num	8	YESNOF.		Spont. bact. peritonitis EXT
12	ENCE_A	Num	8	YESNOF.		Encephalopathy EXT
13	TRANS_A	Num	8	YESNOF.		transplant EXT
14	UNOS2B_A	Num	8	YESNOF.		UNOS 2B outcome EXT
15	PHCC_A	Num	8	YESNOF.		Presumed HCC EXT
16	HCC_PHCC_A	Num	8	YESNOF.		HCC/PHCC EXT
17	PRI_OUTCOME	Num	8	YESNOF.		Primary Clinical Outcome M51
18	DTH	Num	8	YESNOF.		Death M51
19	HCC_PHCC	Num	8	YESNOF.		HCC or Presumed HCC M51
20	HCC_PHCC_YRS	Num	8			HCC or PHCC yrs from rand M51
21	FIRST_OUT	Num	8	OUTCOMEF.		First Outcome M51
22	FIRST_OUT_A	Num	8	OUTCOMEF.		First Outcome EXT
23	OUTC_YEARA	Num	8			Yrs from rand to 1st clin outcome M51
24	OUTC_YEARA_A	Num	8			Yrs from rand to 1st clin outcome EXT
25	DTH_LIFE_YEARA	Num	8			Yrs from rand to death M51
26	DTH_LIFE_YEARA_A	Num	8			Yrs from rand to death EXT
27	DTH_XNLR	Num	8	YESNOF.		Death excl DNLR M51
28	DTH_XNLR_TRANS	Num	8	YESNOF.		Death excl DNLR and Trans M51
29	DTH_XNLR_TRANS_YEARA	Num	8			Yrs from rand to dth (excl DNLR) or Trans M51
30	DTH_XNLR_A	Num	8	YESNOF.		Death excl DNLR EXT
31	DTH_XNLR_TRANS_A	Num	8	YESNOF.		Death excl DNLR and Trans EXT
32	DTH_XNLR_TRANS_YEARA_A	Num	8			Yrs from rand dth (excl DNLR) or Trans EXT
33	PRI_OUTCOME2	Num	8	YESNOF.		Pri clin outcome excl DNLR M51
34	PRI_OUTCOME2_A	Num	8	YESNOF.		Pri clin outcome excl DNLR EXT
35	PRI_OUT2_NOHCC	Num	8	YESNOF.		Pri clin outcome excl DNLR & HCC M51
36	PRI_OUT2_NOHCC_A	Num	8	YESNOF.		Pri clin outcome excl DNLR & HCC EXT
37	TPI_M24	Num	8	YESNOF.		Ishak fibrosis increase >=2 M24

Num	Variable	Type	Len	Format	Informat	Label
38	TPI_M48	Num	8	YESNOF.		Ishak fibrosis increase >=2 M48
39	TPI_YEAR	Num	8			Time for life table of TPI
40	TPI	Num	8	YESNOF.		two piont increase in ishak fibrosis
41	CLIN_TPI	Num	8	YESNOF.		TPI or clinical outcome
42	CLIN_TPI_YEAR	Num	8			Yrs for TPI or clin outcome
43	CLIN_TPI2	Num	8	YESNOF.		TPI or clin outcome, excl DNLR
44	CLIN_TPI2_NOHCC	Num	8	YESNOF.		TPI or clin outcome, excl DNLR & HCC
45	CTP_yrs_a	Num	8			Yrs from rand to CTP EXT
46	VH_yrs_a	Num	8			Yrs from rand to VH EXT
47	ASC_yrs_a	Num	8			Yrs from rand to ASC EXT
48	BPER_yrs_a	Num	8			Yrs from rand to BPER EXT
49	ENCE_yrs_a	Num	8			Yrs from rand to ENCE EXT
50	hcc_phcc_LIFE_YEAR_A	Num	8			Yrs from rand to HCC/PHCC EXT
51	def_hcc_LIFE_YEAR_A	Num	8			Yrs from rand to def HCC EXT
52	PHCC_yrs_a	Num	8			Yrs from rand to PHCC EXT
53	TRANS_yrs_a	Num	8			Yrs from rand to Transplant EXT
54	UNOS2B_yrs_a	Num	8			Yrs from rand to UNOS2B EXT
55	subj_id	Num	8			Subject ID

Data Set Name: rand_assign.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	RAND_RESULT	Num	8	RANDRESF.	2.	Randomization assignment
2	PATIENT_TYPE	Num	8	PTYPEPF.	2.	Patient type
3	subj_id	Num	8			Subject ID