

Data Set Name: ad.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable ad111 Type Character Length 1 Format . Label 11 How often have drink with alcohol

Variable Number 6 Variable ad112 Type Character Length 1 Format . Label 12 How many drinks on typical drinking day

Variable Number 7 Variable ad113 Type Character Length 1 Format . Label 13 How often have 6+ drinks on one occasion

Variable Number 8 Variable ad114 Type Character Length 1 Format . Label 14 How often not able to stop drinking/past year

Variable Number 9 Variable ad115 Type Character Length 1 Format . Label 15 How often failed to do expected in last year

Variable Number 10 Variable ad116 Type Character Length 1 Format . Label 16 How often need drink in AM after heavy drinking

Variable Number 11 Variable ad117 Type Character Length 1 Format . Label 17 How often felt guilt/remorse after drinking

Variable Number 12 Variable ad118 Type Character Length 1 Format . Label 18 How often can't remember what happened night before

Variable Number 13 Variable ad119 Type Character Length 1 Format . Label 19 Anyone injured as result of your drinking

Variable Number 14 Variable ad120 Type Character Length 1 Format . Label 20 Anyone concerned about your drinking

Variable Number 15 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since randomization)

Data Set Name: bg1.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable bg108 Type Character Length 1 Format . Label 8 Relatives have liver disease

Variable Number 6 Variable bg109a Type Character Length 1 Format . Label 9a Alcohol related liver disease

Variable Number 7 Variable bg109b Type Character Length 1 Format . Label 9b Viral hepatitis

Variable Number 8 Variable bg109c Type Character Length 1 Format . Label 9c Alpha-1 antitrypsin deficiency

Variable Number 9 Variable bg109d Type Character Length 1 Format . Label 9d Wilson's disease

Variable Number 10 Variable bg109e Type Character Length 1 Format . Label 9e Glycogen storage disease

Variable Number 11 Variable bg109f Type Character Length 1 Format . Label 9f Iron overload

Variable Number 12 Variable bg109g Type Character Length 1 Format . Label 9g Fatty liver disease (NAFLD, NASH)

Variable Number 13 Variable bg109h Type Character Length 1 Format . Label 9h Type of liver disease unknown

Variable Number 14 Variable bg109i Type Character Length 1 Format . Label 9i Other liver disease

Variable Number 15 Variable bg109is Type Character Length 35 Format . Label 9i Specify other liver disease

Variable Number 16 Variable bg110 Type Character Length 1 Format . Label 10 Relatives have cirrhosis

Variable Number 17 Variable bg111 Type Character Length 1 Format . Label 11 Is cause of cirrhosis unknown

Variable Number 18 Variable bg112 Type Character Length 1 Format . Label 12 Relatives have diabetes (Type 1 or 2)

Variable Number 19 Variable bg113 Type Character Length 1 Format . Label 13 Relatives have obesity

Variable Number 20 Variable bg114 Type Character Length 1 Format . Label 14 Relatives have atrophy of body fat

Variable Number 21 Variable bg115 Type Character Length 1 Format . Label 15 Relatives have problem with cholesterol

Variable Number 22 Variable bg117a Type Character Length 1 Format . Label 17a Symptoms for liver disease

Variable Number 23 Variable bg117b Type Character Length 1 Format . Label 17b Evaluated for another illness

Variable Number 24 Variable bg117c Type Character Length 1 Format . Label 17c Routine or insurance physical exam

Variable Number 25 Variable bg117d Type Character Length 1 Format . Label 17d Blood donation

Variable Number 26 Variable bg117e Type Character Length 1 Format . Label 17e Other

Variable Number 27 Variable bg117es Type Character Length 35 Format . Label 17e Specify other type of evaluation

Variable Number 28 Variable bg118a Type Character Length 1 Format . Label 18a Liver biopsy

Variable Number 29 Variable bg118b Type Character Length 1 Format . Label 18b Imaging studies

Variable Number 30 Variable bg118c Type Character Length 1 Format . Label 18c Elevated aminotransferases

Variable Number 31 Variable bg118d Type Character Length 1 Format . Label 18d Other

Variable Number 32 Variable bg118ds Type Character Length 35 Format . Label 18d Specify other test

Variable Number 33 Variable bg119 Type Character Length 1 Format . Label 19 Liver biopsy for Database 2

Variable Number 34 Variable bg121 Type Character Length 1 Format . Label 21 Will patient have biopsy during screening

Variable Number 35 Variable bg122 Type Character Length 1 Format . Label 22 Liver imaging study in past 6 mos

Variable Number 36 Variable bg123 Type Character Length 4 Format . Label 23 Patient's birthweight

Variable Number 37 Variable bg124 Type Character Length 1 Format . Label 24 Weight pattern over past 5 years

Variable Number 38 Variable bg125 Type Character Length 3 Format . Label 25 Current weight (lbs)

Variable Number 39 Variable bg126 Type Character Length 3 Format . Label 26 Most ever weighed

Variable Number 40 Variable bg127 Type Character Length 2 Format . Label 27 Age when weighed the most

Variable Number 41 Variable bg128 Type Character Length 1 Format . Label 28 Patient age 18 or older

Variable Number 42 Variable bg129 Type Character Length 3 Format . Label 29 Least patient has weighed

Variable Number 43 Variable bg130 Type Character Length 2 Format . Label 30 Age when weighed the least

Variable Number 44 Variable bg131 Type Character Length 1 Format . Label 31 Weigh more than one year ago

Variable Number 45 Variable bg132 Type Character Length 3 Format . Label 32 lbs more that patient weighs

Variable Number 46 Variable bg133 Type Character Length 1 Format . Label 33 Weigh less than one year ago

Variable Number 47 Variable bg134 Type Character Length 3 Format . Label 34 lbs less that patient weighs

Variable Number 48 Variable bg135 Type Character Length 1 Format . Label 35 Try to lose or gain weight

Variable Number 49 Variable bg136 Type Character Length 1 Format . Label 36 Which did patient try to do

Variable Number 50 Variable bg137 Type Character Length 1 Format . Label 37 Patient age 12 or older

Variable Number 51 Variable bg138 Type Character Length 1 Format . Label 38 Ever smoked cigarettes

Variable Number 52 Variable bg139 Type Character Length 1 Format . Label 39 Smoked cigarettes regularly

Variable Number 53 Variable bg140 Type Character Length 2 Format . Label 40 Age first started smoking

Variable Number 54 Variable bg141 Type Character Length 2 Format . Label 41 Age stopped smoking

Variable Number 55 Variable bg142 Type Character Length 3 Format . Label 42 Number cigarettes smoked per day

Variable Number 56 Variable bg143 Type Character Length 1 Format . Label 43 Is patient female

Variable Number 57 Variable bg144 Type Character Length 1 Format . Label 44 Has menarche occurred

Variable Number 58 Variable bg145 Type Character Length 2 Format . Label 45 Age at menarche

Variable Number 59 Variable bg146 Type Character Length 1 Format . Label 46 Characterize menstrual history

Variable Number 60 Variable bg147 Type Character Length 1 Format . Label 47 Patient post-menopausal

Variable Number 61 Variable bg148 Type Character Length 2 Format . Label 48 Age at menopause

Variable Number 62 Variable bg149a Type Character Length 1 Format . Label 49a Diabetes type 1

Variable Number 63 Variable bg149b Type Character Length 1 Format . Label 49b Diabetes type 2

Variable Number 64 Variable bg149c Type Character Length 1 Format . Label 49c Gestational diabetes

Variable Number 65 Variable bg149d Type Character Length 1 Format . Label 49d Hepatitis B

Variable Number 66 Variable bg149e Type Character Length 1 Format . Label 49e Hepatitis C

Variable Number 67 Variable bg149f Type Character Length 1 Format . Label 49f Autoimmune hepatitis

Variable Number 68 Variable bg149g Type Character Length 1 Format . Label 49g Autoimmune cholestatic liver disorder

Variable Number 69 Variable bg149h Type Character Length 1 Format . Label 49h Wilson's disease

Variable Number 70 Variable bg149i Type Character Length 1 Format . Label 49i Alpha-1-antitrypsin (A1AT) deficiency

Variable Number 71 Variable bg149j Type Character Length 1 Format . Label 49j Glycogen storage disease

Variable Number 72 Variable bg149k Type Character Length 1 Format . Label 49k Iron overload

Variable Number 73 Variable bg149l Type Character Length 1 Format . Label 49l Polycystic liver disease

Variable Number 74 Variable bg149m Type Character Length 1 Format . Label 49m Drug induced liver disease

Variable Number 75 Variable bg149n Type Character Length 1 Format . Label 49n Gilbert's syndrome

Variable Number 76 Variable bg149o Type Character Length 1 Format . Label 49o Esophageal or gastric varices on endoscopy

Variable Number 77 Variable bg149p Type Character Length 1 Format . Label 49p Bleeding from varices

Variable Number 78 Variable bg149q Type Character Length 1 Format . Label 49q Other gastrointestinal bleeding

Variable Number 79 Variable bg149r Type Character Length 1 Format . Label 49r Ascites

Variable Number 80 Variable bg149s Type Character Length 1 Format . Label 49s Edema

Variable Number 81 Variable bg149t Type Character Length 1 Format . Label 49t Hepatic encephalopathy

Variable Number 82 Variable bg149u Type Character Length 1 Format . Label 49u Portal hypertension

Variable Number 83 Variable bg149v Type Character Length 1 Format . Label 49v Hepatorenal syndrome

Variable Number 84 Variable bg149w Type Character Length 1 Format . Label 49w Hepatopulmonary syndrome

Variable Number 85 Variable bg149x Type Character Length 1 Format . Label 49x Short bowel syndrome

Variable Number 86 Variable bg149y Type Character Length 1 Format . Label 49y Hemophilia

Variable Number 87 Variable bg149z Type Character Length 1 Format . Label 49z HIV positive

Variable Number 88 Variable bg149aa Type Character Length 1 Format . Label 49aa Systemic autoimmune disorder

Variable Number 89 Variable bg149ab Type Character Length 1 Format . Label 49ab Endocrine disease

Variable Number 90 Variable bg149ac Type Character Length 1 Format . Label 49ac Hepatocellular carcinoma

Variable Number 91 Variable bg149ad Type Character Length 1 Format . Label 49ad Other malignancy

Variable Number 92 Variable bg149ae Type Character Length 1 Format . Label 49ae Peripheral neuropathy

Variable Number 93 Variable bg149af Type Character Length 1 Format . Label 49af Seizure disorder or epilepsy

Variable Number 94 Variable bg149ag Type Character Length 1 Format . Label 49ag Drug allergies

Variable Number 95 Variable bg149ah Type Character Length 1 Format . Label 49ah Hypothyroidism

Variable Number 96 Variable bg149ai Type Character Length 1 Format . Label 49ai Hypertension

Variable Number 97 Variable bg149aj Type Character Length 1 Format . Label 49aj Cerebrovascular disease

Variable Number 98 Variable bg149ak Type Character Length 1 Format . Label 49ak Dysbetalipoproteinemia

Variable Number 99 Variable bg149al Type Character Length 1 Format . Label 49al Chronic cholestasis

Variable Number 100 Variable bg149am Type Character Length 1 Format . Label 49am Hyperlipidemia

Variable Number 101 Variable bg149an Type Character Length 1 Format . Label 49an Pancreatitis

Variable Number 102 Variable bg149ao Type Character Length 1 Format . Label 49ao Cholelithiasis

Variable Number 103 Variable bg149ap Type Character Length 1 Format . Label 49ap Coronary artery disease

Variable Number 104 Variable bg149aq Type Character Length 1 Format . Label 49aq Elevated uric acid

Variable Number 105 Variable bg149ar Type Character Length 1 Format . Label 49ar Kidney disease

Variable Number 106 Variable bg149as Type Character Length 1 Format . Label 49as Polycystic ovary syndrome

Variable Number 107 Variable bg149at Type Character Length 1 Format . Label 49at Sleep apnea

Variable Number 108 Variable bg149au Type Character Length 1 Format . Label 49au Dermatologic disorders

Variable Number 109 Variable bg149av Type Character Length 1 Format . Label 49av Myopathy

Variable Number 110 Variable bg149aw Type Character Length 1 Format . Label 49aw Myositis

Variable Number 111 Variable bg149ax Type Character Length 1 Format . Label 49ax Major depression

Variable Number 112 Variable bg149ay Type Character Length 1 Format . Label 49ay Schizophrenia

Variable Number 113 Variable bg149az Type Character Length 1 Format . Label 49az Bipolar disorder

Variable Number 114 Variable bg149ba Type Character Length 1 Format . Label 49ba Obsessive compulsive disorder

Variable Number 115 Variable bg149bb Type Character Length 1 Format . Label 49bb Severe anxiety or personality disorder

Variable Number 116 Variable bg149bc Type Character Length 1 Format . Label 49bc None of the above

Variable Number 117 Variable bg150a Type Character Length 1 Format . Label 50a Stapling of the stomach

Variable Number 118 Variable bg150b Type Character Length 1 Format . Label 50b Jejunioileal bypass

Variable Number 119 Variable bg150c Type Character Length 1 Format . Label 50c Biliopancreatic diversion

Variable Number 120 Variable bg150d Type Character Length 1 Format . Label 50d Other GI or bariatric surgery

Variable Number 121 Variable bg150ds Type Character Length 35 Format . Label 50d Specify other surgery

Variable Number 122 Variable bg150e Type Character Length 1 Format . Label 50e None of the above

Variable Number 123 Variable bg151a Type Character Length 1 Format . Label 51a Liver transplant ever

Variable Number 124 Variable bg151b Type Character Length 1 Format . Label 51b Organ/limb/bone marrow transplant ever

Variable Number 125 Variable bg152 Type Character Length 1 Format . Label 52 Received TPN 6 months prior to liver bx

Variable Number 126 Variable bg153 Type Character Length 1 Format . Label 53 Undergoing evaluation for bariatric surgery

Variable Number 127 Variable bg154 Type Character Length 1 Format . Label 54 Symptoms of sleep apnea

Variable Number 128 Variable bg155 Type Character Length 1 Format . Label 55 Antidiabetic medications

Variable Number 129 Variable bg155a Type Character Length 1 Format . Label 55a Acarbose

Variable Number 130 Variable bg155b Type Character Length 1 Format . Label 55b Acetohexamide

Variable Number 131 Variable bg155c Type Character Length 1 Format . Label 55c Chlorpropamide

Variable Number 132 Variable bg155d Type Character Length 1 Format . Label 55d Glimepiride

Variable Number 133 Variable bg155e Type Character Length 1 Format . Label 55e Glipizide

Variable Number 134 Variable bg155f Type Character Length 1 Format . Label 55f Glyburide

Variable Number 135 Variable bg155g Type Character Length 1 Format . Label 55g Insulin

Variable Number 136 Variable bg155h Type Character Length 1 Format . Label 55h Metformin

Variable Number 137 Variable bg155i Type Character Length 1 Format . Label 55i Miglitol

Variable Number 138 Variable bg155j Type Character Length 1 Format . Label 55j Nateglinide

Variable Number 139 Variable bg155k Type Character Length 1 Format . Label 55k Pioglitazone

Variable Number 140 Variable bg155l Type Character Length 1 Format . Label 55l Repaglinide

Variable Number 141 Variable bg155m Type Character Length 1 Format . Label 55m Rosiglitazone

Variable Number 142 Variable bg155n Type Character Length 1 Format . Label 55n Tolazamide

Variable Number 143 Variable bg155o Type Character Length 1 Format . Label 55o Tolbutamide

Variable Number 144 Variable bg155p Type Character Length 1 Format . Label 55p Other antidiabetic drug

Variable Number 145 Variable bg155ps Type Character Length 35 Format . Label 55p Specify other antidiabetic drug

Variable Number 146 Variable bg156 Type Character Length 1 Format . Label 56 Alcohol abuse medications

Variable Number 147 Variable bg156a Type Character Length 1 Format . Label 56a Chlordiazepoxide

Variable Number 148 Variable bg156b Type Character Length 1 Format . Label 56b Clorazepate dipotassium

Variable Number 149 Variable bg156c Type Character Length 1 Format . Label 56c Diazepam

Variable Number 150 Variable bg156d Type Character Length 1 Format . Label 56d Disulfiram

Variable Number 151 Variable bg156e Type Character Length 1 Format . Label 56e Hydroxyzine pamoate

Variable Number 152 Variable bg156f Type Character Length 1 Format . Label 56f Naltrexone hydrochloride

Variable Number 153 Variable bg156g Type Character Length 1 Format . Label 56g Other alcohol abuse drug

Variable Number 154 Variable bg157 Type Character Length 1 Format . Label 57 Antihyperlipidemic medications

Variable Number 155 Variable bg157a Type Character Length 1 Format . Label 57a Atorvastatin

Variable Number 156 Variable bg157b Type Character Length 1 Format . Label 57b Colestipol hydrochloride

Variable Number 157 Variable bg157c Type Character Length 1 Format . Label 57c Clofibrate

Variable Number 158 Variable bg157d Type Character Length 1 Format . Label 57d Gemfibrozil

Variable Number 159 Variable bg157e Type Character Length 1 Format . Label 57e Fenofibrate

Variable Number 160 Variable bg157f Type Character Length 1 Format . Label 57f Fluvastatine sodium

Variable Number 161 Variable bg157g Type Character Length 1 Format . Label 57g Lovastatin

Variable Number 162 Variable bg157h Type Character Length 1 Format . Label 57h Nicotinic acid

Variable Number 163 Variable bg157i Type Character Length 1 Format . Label 57i Pravastatin sodium

Variable Number 164 Variable bg157j Type Character Length 1 Format . Label 57j Rosuvastatin

Variable Number 165 Variable bg157k Type Character Length 1 Format . Label 57k Simvastatin

Variable Number 166 Variable bg157l Type Character Length 1 Format . Label 57l Other antihyperlipidemic drug

Variable Number 167 Variable bg157ls Type Character Length 35 Format . Label 57l Specify other antihyperlipidemic drug

Variable Number 168 Variable bg158 Type Character Length 1 Format . Label 58 Antiobesity medications

Variable Number 169 Variable bg158a Type Character Length 1 Format . Label 58a Dexfenfluramine hydrochloride

Variable Number 170 Variable bg158b Type Character Length 1 Format . Label 58b Fenfluramine hydrochloride

Variable Number 171 Variable bg158c Type Character Length 1 Format . Label 58c Methamphetamine hydrochloride

Variable Number 172 Variable bg158d Type Character Length 1 Format . Label 58d Orlistat

Variable Number 173 Variable bg158e Type Character Length 1 Format . Label 58e Phendimetrazine tartrate

Variable Number 174 Variable bg158f Type Character Length 1 Format . Label 58f Phentermine hydrochloride

Variable Number 175 Variable bg158g Type Character Length 1 Format . Label 58g Sibutramine hydrochloride monohydrate

Variable Number 176 Variable bg158h Type Character Length 1 Format . Label 58h Other antiobesity drug

Variable Number 177 Variable bg158hs Type Character Length 35 Format . Label 58h Specify other antiobesity drug

Variable Number 178 Variable bg159 Type Character Length 1 Format . Label 59 NSAID or aspirin medications

Variable Number 179 Variable bg159a Type Character Length 1 Format . Label 59a Acetaminophen

Variable Number 180 Variable bg159b Type Character Length 1 Format . Label 59b Aspirin - 325 mg

Variable Number 181 Variable bg159c Type Character Length 1 Format . Label 59c Aspirin - 81 mg

Variable Number 182 Variable bg159d Type Character Length 1 Format . Label 59d Celecoxib

Variable Number 183 Variable bg159e Type Character Length 1 Format . Label 59e Ibuprofen

Variable Number 184 Variable bg159f Type Character Length 1 Format . Label 59f Indomethacin

Variable Number 185 Variable bg159g Type Character Length 1 Format . Label 59g Naproxen

Variable Number 186 Variable bg159h Type Character Length 1 Format . Label 59h Rofecoxib

Variable Number 187 Variable bg159i Type Character Length 1 Format . Label 59i Other NSAID or aspirin drug

Variable Number 188 Variable bg159is Type Character Length 35 Format . Label 59i Specify other NSAID or aspirin drug

Variable Number 189 Variable bg159j Type Character Length 1 Format . Label 59j Other NSAID or aspirin drug

Variable Number 190 Variable bg159js Type Character Length 35 Format . Label 59j Specify other NSAID or aspirin drug

Variable Number 191 Variable bg160 Type Character Length 1 Format . Label 60 Opiates containing acetaminophen

Variable Number 192 Variable bg160a Type Character Length 1 Format . Label 60a Darvocet

Variable Number 193 Variable bg160b Type Character Length 1 Format . Label 60b Esgic - Plus

Variable Number 194 Variable bg160c Type Character Length 1 Format . Label 60c Fioricet

Variable Number 195 Variable bg160d Type Character Length 1 Format . Label 60d Lorcet

Variable Number 196 Variable bg160e Type Character Length 1 Format . Label 60e Lortab

Variable Number 197 Variable bg160f Type Character Length 1 Format . Label 60f Norco

Variable Number 198 Variable bg160g Type Character Length 1 Format . Label 60g Percocet

Variable Number 199 Variable bg160h Type Character Length 1 Format . Label 60h Talacen

Variable Number 200 Variable bg160i Type Character Length 1 Format . Label 60i Tylenol #3

Variable Number 201 Variable bg160j Type Character Length 1 Format . Label 60j Tylenol #4

Variable Number 202 Variable bg160k Type Character Length 1 Format . Label 60k Tylox

Variable Number 203 Variable bg160l Type Character Length 1 Format . Label 60l Vicodin

Variable Number 204 Variable bg160m Type Character Length 1 Format . Label 60m Wygesic

Variable Number 205 Variable bg160n Type Character Length 1 Format . Label 60n Other opiate w/acetaminophen

Variable Number 206 Variable bg160ns Type Character Length 35 Format . Label 60n Specify other opiate w/acetaminophen

Variable Number 207 Variable bg161 Type Character Length 1 Format . Label 61 Histamine H2 receptor antagonists

Variable Number 208 Variable bg161a Type Character Length 1 Format . Label 61a Cimetidine

Variable Number 209 Variable bg161b Type Character Length 1 Format . Label 61b Esomeprazole magnesium

Variable Number 210 Variable bg161c Type Character Length 1 Format . Label 61c Famotidine

Variable Number 211 Variable bg161d Type Character Length 1 Format . Label 61d Lansoprazole

Variable Number 212 Variable bg161e Type Character Length 1 Format . Label 61e Nizatidine

Variable Number 213 Variable bg161f Type Character Length 1 Format . Label 61f Omeprazole

Variable Number 214 Variable bg161g Type Character Length 1 Format . Label 61g Ranitidine

Variable Number 215 Variable bg161h Type Character Length 1 Format . Label 61h Ranitidine bismuth citrate

Variable Number 216 Variable bg161i Type Character Length 1 Format . Label 61i Antacids

Variable Number 217 Variable bg161is Type Character Length 35 Format . Label 61i Specify antacids

Variable Number 218 Variable bg161j Type Character Length 1 Format . Label 61j Other

Variable Number 219 Variable bg161js Type Character Length 35 Format . Label 61j Specify other

Variable Number 220 Variable bg162 Type Character Length 1 Format . Label 62
Anticoagulant/antiplatelet medications

Variable Number 221 Variable bg162a Type Character Length 1 Format . Label 62a Clopidogrel

Variable Number 222 Variable bg162b Type Character Length 1 Format . Label 62b Dipyridamole

Variable Number 223 Variable bg162c Type Character Length 1 Format . Label 62c Heparin

Variable Number 224 Variable bg162d Type Character Length 1 Format . Label 62d Ticlopidine

Variable Number 225 Variable bg162e Type Character Length 1 Format . Label 62e Warfarin

Variable Number 226 Variable bg162f Type Character Length 1 Format . Label 62f Other anticoagulant

Variable Number 227 Variable bg162fs Type Character Length 35 Format . Label 62f Specify other anticoagulant

Variable Number 228 Variable bg163 Type Character Length 1 Format . Label 63 Systemic corticosteroids

Variable Number 229 Variable bg163a Type Character Length 1 Format . Label 63a Betamethasone sodium

Variable Number 230 Variable bg163b Type Character Length 1 Format . Label 63b Cortisol

Variable Number 231 Variable bg163c Type Character Length 1 Format . Label 63c Cortisone

Variable Number 232 Variable bg163d Type Character Length 1 Format . Label 63d Dexamethasone

Variable Number 233 Variable bg163e Type Character Length 1 Format . Label 63e Hydrocortisone

Variable Number 234 Variable bg163f Type Character Length 1 Format . Label 63f Methylprednisolone

Variable Number 235 Variable bg163g Type Character Length 1 Format . Label 63g Prednisolone

Variable Number 236 Variable bg163h Type Character Length 1 Format . Label 63h Prednisone

Variable Number 237 Variable bg163i Type Character Length 1 Format . Label 63i Triamcinolone

Variable Number 238 Variable bg163j Type Character Length 1 Format . Label 63j Other systemic corticosteroids

Variable Number 239 Variable bg163js Type Character Length 35 Format . Label 63j Specify other systemic corticosteroids

Variable Number 240 Variable bg164 Type Character Length 1 Format . Label 64 Cardiovascular/antihypertensive medications

Variable Number 241 Variable bg164a Type Character Length 1 Format . Label 64a Amiodarone

Variable Number 242 Variable bg164b Type Character Length 1 Format . Label 64b Amlodipine besylate

Variable Number 243 Variable bg164c Type Character Length 1 Format . Label 64c Atenolol

Variable Number 244 Variable bg164d Type Character Length 1 Format . Label 64d Benazepril

Variable Number 245 Variable bg164e Type Character Length 1 Format . Label 64e Captopril

Variable Number 246 Variable bg164f Type Character Length 1 Format . Label 64f Clonidine

Variable Number 247 Variable bg164g Type Character Length 1 Format . Label 64g Digoxin

Variable Number 248 Variable bg164h Type Character Length 1 Format . Label 64h Diltiazem

Variable Number 249 Variable bg164i Type Character Length 1 Format . Label 64i Doxazosin

Variable Number 250 Variable bg164j Type Character Length 1 Format . Label 64j Enalapril

Variable Number 251 Variable bg164k Type Character Length 1 Format . Label 64k Felodipine

Variable Number 252 Variable bg164l Type Character Length 1 Format . Label 64l Furosemide

Variable Number 253 Variable bg164m Type Character Length 1 Format . Label 64m Hydrochlorothiazide

Variable Number 254 Variable bg164n Type Character Length 1 Format . Label 64n Hydrochlorothiazide + triamterene

Variable Number 255 Variable bg164o Type Character Length 1 Format . Label 64o Lisinopril

Variable Number 256 Variable bg164p Type Character Length 1 Format . Label 64p Losartan potassium

Variable Number 257 Variable bg164q Type Character Length 1 Format . Label 64q Losartan potassium with hydrochlorothiazide

Variable Number 258 Variable bg164r Type Character Length 1 Format . Label 64r Metoprolol

Variable Number 259 Variable bg164s Type Character Length 1 Format . Label 64s Nifedipine

Variable Number 260 Variable bg164t Type Character Length 1 Format . Label 64t Perhexiline maleate

Variable Number 261 Variable bg164u Type Character Length 1 Format . Label 64u Propranolol

Variable Number 262 Variable bg164v Type Character Length 1 Format . Label 64v Quinapril

Variable Number 263 Variable bg164w Type Character Length 1 Format . Label 64w Terazosin

Variable Number 264 Variable bg164x Type Character Length 1 Format . Label 64x Timolol maleate

Variable Number 265 Variable bg164y Type Character Length 1 Format . Label 64y Valsartan

Variable Number 266 Variable bg164z Type Character Length 1 Format . Label 64z Verapamil

Variable Number 267 Variable bg164aa Type Character Length 1 Format . Label 64aa Other cardiovascular/antihypertensive

Variable Number 268 Variable bg164aas Type Character Length 35 Format . Label 64aa Specify other cardiovascular/antihypertensive

Variable Number 269 Variable bg164ab Type Character Length 1 Format . Label 64ab Other cardiovascular/antihypertensive

Variable Number 270 Variable bg164abs Type Character Length 35 Format . Label 64ab Specify other cardiovascular/antihypertensive

Variable Number 271 Variable bg165 Type Character Length 1 Format . Label 65 Estrogen, progestin, HRT medications

Variable Number 272 Variable bg165a Type Character Length 1 Format . Label 65a Conjugated estrogen

Variable Number 273 Variable bg165b Type Character Length 1 Format . Label 65b Diethylstilbestrol and methyltestosterone

Variable Number 274 Variable bg165c Type Character Length 1 Format . Label 65c Esterified estrogen

Variable Number 275 Variable bg165d Type Character Length 1 Format . Label 65d Estradiol

Variable Number 276 Variable bg165e Type Character Length 1 Format . Label 65e Ethinyl estradiol

Variable Number 277 Variable bg165f Type Character Length 1 Format . Label 65f Fluoxymesterone

Variable Number 278 Variable bg165g Type Character Length 1 Format . Label 65g Levonorgestrel

Variable Number 279 Variable bg165h Type Character Length 1 Format . Label 65h Medroxyprogesterone

Variable Number 280 Variable bg165i Type Character Length 1 Format . Label 65i Megestrol

Variable Number 281 Variable bg165j Type Character Length 1 Format . Label 65j Methyltestosterone

Variable Number 282 Variable bg165k Type Character Length 1 Format . Label 65k Nandrolone

Variable Number 283 Variable bg165l Type Character Length 1 Format . Label 65l Norethindrone

Variable Number 284 Variable bg165m Type Character Length 1 Format . Label 65m Norgestrel

Variable Number 285 Variable bg165n Type Character Length 1 Format . Label 65n Oral contraceptives

Variable Number 286 Variable bg165o Type Character Length 1 Format . Label 65o Oxandrolone

Variable Number 287 Variable bg165p Type Character Length 1 Format . Label 65p Oxymetholone

Variable Number 288 Variable bg165q Type Character Length 1 Format . Label 65q Progesterone

Variable Number 289 Variable bg165r Type Character Length 1 Format . Label 65r Raloxifene

Variable Number 290 Variable bg165s Type Character Length 1 Format . Label 65s Tamoxifen

Variable Number 291 Variable bg165t Type Character Length 1 Format . Label 65t Other hormone replacements

Variable Number 292 Variable bg165ts Type Character Length 35 Format . Label 65t Specify other hormone replacements

Variable Number 293 Variable bg165u Type Character Length 1 Format . Label 65u Other hormone replacements

Variable Number 294 Variable bg165us Type Character Length 35 Format . Label 65u Specify other hormone replacements

Variable Number 295 Variable bg166 Type Character Length 1 Format . Label 66 Allergy or asthma medications

Variable Number 296 Variable bg166a Type Character Length 1 Format . Label 66a Beclomethasone dipropionate

Variable Number 297 Variable bg166b Type Character Length 1 Format . Label 66b Budesonide

Variable Number 298 Variable bg166c Type Character Length 1 Format . Label 66c Fluticasone propionate

Variable Number 299 Variable bg166d Type Character Length 1 Format . Label 66d Loratadine

Variable Number 300 Variable bg166e Type Character Length 1 Format . Label 66e Mometasone furoate

Variable Number 301 Variable bg166f Type Character Length 1 Format . Label 66f Triamcinolone acetonide

Variable Number 302 Variable bg166g Type Character Length 1 Format . Label 66g Other asthma medications

Variable Number 303 Variable bg166gs Type Character Length 35 Format . Label 66g Specify other asthma medications

Variable Number 304 Variable bg166h Type Character Length 1 Format . Label 66h Other asthma medications

Variable Number 305 Variable bg166hs Type Character Length 35 Format . Label 66h Specify other asthma medications

Variable Number 306 Variable bg167 Type Character Length 1 Format . Label 67 Taken a multivitamin in past 6 months

Variable Number 307 Variable bg168 Type Character Length 1 Format . Label 68 Taken other vitamins in past 6 months

Variable Number 308 Variable bg169a Type Character Length 1 Format . Label 69a Vitamin B

Variable Number 309 Variable bg169b Type Character Length 1 Format . Label 69b Vitamin C

Variable Number 310 Variable bg169c Type Character Length 1 Format . Label 69c Vitamin D

Variable Number 311 Variable bg169d Type Character Length 1 Format . Label 69d Vitamin E

Variable Number 312 Variable bg169e Type Character Length 1 Format . Label 69e Other vitamins

Variable Number 313 Variable bg169es Type Character Length 35 Format . Label 69e Specify other vitamins

Variable Number 314 Variable bg170 Type Character Length 1 Format . Label 70 Supplements in past 3 months

Variable Number 315 Variable bg170a Type Character Length 1 Format . Label 70a Alpha-lipoic acid

Variable Number 316 Variable bg170b Type Character Length 1 Format . Label 70b Alpha-tocopherol

Variable Number 317 Variable bg170c Type Character Length 1 Format . Label 70c Beta-carotene

Variable Number 318 Variable bg170d Type Character Length 1 Format . Label 70d Betaine

Variable Number 319 Variable bg170e Type Character Length 1 Format . Label 70e Calcium

Variable Number 320 Variable bg170f Type Character Length 1 Format . Label 70f Carnitine

Variable Number 321 Variable bg170g Type Character Length 1 Format . Label 70g Chondroitin

Variable Number 322 Variable bg170h Type Character Length 1 Format . Label 70h Choline + methionine...+ pyridoxine

Variable Number 323 Variable bg170i Type Character Length 1 Format . Label 70i Cod liver oil

Variable Number 324 Variable bg170j Type Character Length 1 Format . Label 70j Coenzyme Q

Variable Number 325 Variable bg170k Type Character Length 1 Format . Label 70k Dichloroacetate

Variable Number 326 Variable bg170l Type Character Length 1 Format . Label 70l Echinacea

Variable Number 327 Variable bg170m Type Character Length 1 Format . Label 70m Fish oil

Variable Number 328 Variable bg170n Type Character Length 1 Format . Label 70n Flax seed oil

Variable Number 329 Variable bg170o Type Character Length 1 Format . Label 70o Garlic

Variable Number 330 Variable bg170p Type Character Length 1 Format . Label 70p Ginkgo biloba

Variable Number 331 Variable bg170q Type Character Length 1 Format . Label 70q Glucosamine

Variable Number 332 Variable bg170r Type Character Length 1 Format . Label 70r Lecithin

Variable Number 333 Variable bg170s Type Character Length 1 Format . Label 70s Magnesium

Variable Number 334 Variable bg170t Type Character Length 1 Format . Label 70t Milk thistle

Variable Number 335 Variable bg170u Type Character Length 1 Format . Label 70u N-acetyl-cysteine

Variable Number 336 Variable bg170v Type Character Length 1 Format . Label 70v Potassium

Variable Number 337 Variable bg170w Type Character Length 1 Format . Label 70w S-adenylmethionine

Variable Number 338 Variable bg170x Type Character Length 1 Format . Label 70x Saw palmetto

Variable Number 339 Variable bg170y Type Character Length 1 Format . Label 70y Selenium

Variable Number 340 Variable bg170z Type Character Length 1 Format . Label 70z St John's Wort

Variable Number 341 Variable bg170aa Type Character Length 1 Format . Label 70aa Taurine

Variable Number 342 Variable bg170ab Type Character Length 1 Format . Label 70ab Zinc picolinate

Variable Number 343 Variable bg170ac Type Character Length 1 Format . Label 70ac Other supplements

Variable Number 344 Variable bg170acs Type Character Length 35 Format . Label 70ac Specify other supplements

Variable Number 345 Variable bg170ad Type Character Length 1 Format . Label 70ad Other supplements

Variable Number 346 Variable bg170ads Type Character Length 35 Format . Label 70ad Specify other supplements

Variable Number 347 Variable bg171 Type Character Length 1 Format . Label 71 Other medications/supplements

Variable Number 348 Variable bg171a Type Character Length 1 Format . Label 71a Demeclocycline

Variable Number 349 Variable bg171b Type Character Length 1 Format . Label 71b Divalproex

Variable Number 350 Variable bg171c Type Character Length 1 Format . Label 71c Doxycycline

Variable Number 351 Variable bg171d Type Character Length 1 Format . Label 71d Isotretinoin

Variable Number 352 Variable bg171e Type Character Length 1 Format . Label 71e Levothyroxine

Variable Number 353 Variable bg171f Type Character Length 1 Format . Label 71f Liothyronine

Variable Number 354 Variable bg171g Type Character Length 1 Format . Label 71g Methotrexate

Variable Number 355 Variable bg171h Type Character Length 1 Format . Label 71h Minocycline

Variable Number 356 Variable bg171i Type Character Length 1 Format . Label 71i Oxytetracycline

Variable Number 357 Variable bg171j Type Character Length 1 Format . Label 71j Penicillamine

Variable Number 358 Variable bg171k Type Character Length 1 Format . Label 71k Tetracycline

Variable Number 359 Variable bg171l Type Character Length 1 Format . Label 71l Trientine hydrochloride

Variable Number 360 Variable bg171m Type Character Length 1 Format . Label 71m Ursodeoxycholic acid

Variable Number 361 Variable bg171n Type Character Length 1 Format . Label 71n Valproate sodium

Variable Number 362 Variable bg171o Type Character Length 1 Format . Label 71o Valproic acid

Variable Number 363 Variable bg171p Type Character Length 1 Format . Label 71p Other

Variable Number 364 Variable bg171ps Type Character Length 35 Format . Label 71p Specify other

Variable Number 365 Variable bg171q Type Character Length 1 Format . Label 71q Other

Variable Number 366 Variable bg171qs Type Character Length 35 Format . Label 71q Specify other

Variable Number 367 Variable bg171r Type Character Length 1 Format . Label 71r Other

Variable Number 368 Variable bg171rs Type Character Length 35 Format . Label 71r Specify other

Variable Number 369 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 370 Variable bg116 Type Numeric Length 8 Format . Label 16 Diagnosis date: fatty liver dx or cirrhosis (days since enrollment)

Variable Number 371 Variable bg120 Type Numeric Length 8 Format . Label 20 Date of liver biopsy (days since enrollment)

Data Set Name: [bg2.sas7bdat](#)

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable bg208 Type Character Length 1 Format . Label 8 Relatives have liver disease

Variable Number 6 Variable bg208a Type Character Length 1 Format . Label 8a Relatives died of liver disease

Variable Number 7 Variable bg209a Type Character Length 1 Format . Label 9a Alcohol related liver disease

Variable Number 8 Variable bg209b Type Character Length 1 Format . Label 9b Viral hepatitis

Variable Number 9 Variable bg209c Type Character Length 1 Format . Label 9c Alpha-1 antitrypsin deficiency

Variable Number 10 Variable bg209d Type Character Length 1 Format . Label 9d Wilson's disease

Variable Number 11 Variable bg209e Type Character Length 1 Format . Label 9e Glycogen storage disease

Variable Number 12 Variable bg209f Type Character Length 1 Format . Label 9f Iron overload

Variable Number 13 Variable bg209g Type Character Length 1 Format . Label 9g Fatty liver disease (NAFLD, NASH)

Variable Number 14 Variable bg209h Type Character Length 1 Format . Label 9h Type of liver disease unknown

Variable Number 15 Variable bg209i Type Character Length 1 Format . Label 9i Other liver disease

Variable Number 16 Variable bg209is Type Character Length 35 Format . Label 9i Specify other liver disease

Variable Number 17 Variable bg210 Type Character Length 1 Format . Label 10 Relatives have cirrhosis

Variable Number 18 Variable bg211 Type Character Length 1 Format . Label 11 Is cause of cirrhosis unknown

Variable Number 19 Variable bg212 Type Character Length 1 Format . Label 12 Relatives have diabetes (Type 1 or 2)

Variable Number 20 Variable bg213 Type Character Length 1 Format . Label 13 Relatives have obesity

Variable Number 21 Variable bg214 Type Character Length 1 Format . Label 14 Relatives have atrophy of body fat

Variable Number 22 Variable bg215 Type Character Length 1 Format . Label 15 Relatives have problem with cholesterol

Variable Number 23 Variable bg217a Type Character Length 1 Format . Label 17a Symptoms for liver disease

Variable Number 24 Variable bg217b Type Character Length 1 Format . Label 17b Evaluated for another illness

Variable Number 25 Variable bg217c Type Character Length 1 Format . Label 17c Routine or insurance physical exam

Variable Number 26 Variable bg217d Type Character Length 1 Format . Label 17d Blood donation

Variable Number 27 Variable bg217e Type Character Length 1 Format . Label 17e Other

Variable Number 28 Variable bg217es Type Character Length 35 Format . Label 17e Specify other type of evaluation

Variable Number 29 Variable bg218a Type Character Length 1 Format . Label 18a Liver biopsy

Variable Number 30 Variable bg218b Type Character Length 1 Format . Label 18b Imaging studies

Variable Number 31 Variable bg218c Type Character Length 1 Format . Label 18c Elevated aminotransferases

Variable Number 32 Variable bg218d Type Character Length 1 Format . Label 18d Other

Variable Number 33 Variable bg218ds Type Character Length 35 Format . Label 18d Specify other test

Variable Number 34 Variable bg219 Type Character Length 1 Format . Label 19 Liver biopsy for Database 2

Variable Number 35 Variable bg221 Type Character Length 1 Format . Label 21 Will patient have biopsy during screening

Variable Number 36 Variable bg222 Type Character Length 1 Format . Label 22 Liver imaging study in past 6 mos

Variable Number 37 Variable bg223 Type Character Length 4 Format . Label 23 Patient's birthweight

Variable Number 38 Variable bg224 Type Character Length 1 Format . Label 24 Weight pattern over past 5 years

Variable Number 39 Variable bg225 Type Character Length 3 Format . Label 25 Current weight (lbs)

Variable Number 40 Variable bg226 Type Character Length 3 Format . Label 26 Most ever weighed

Variable Number 41 Variable bg227 Type Character Length 2 Format . Label 27 Age when weighed the most

Variable Number 42 Variable bg228 Type Character Length 1 Format . Label 28 Patient age 18 or older

Variable Number 43 Variable bg229 Type Character Length 3 Format . Label 29 Least patient has weighed

Variable Number 44 Variable bg230 Type Character Length 2 Format . Label 30 Age when weighed the least

Variable Number 45 Variable bg231 Type Character Length 1 Format . Label 31 Weigh more than one year ago

Variable Number 46 Variable bg232 Type Character Length 3 Format . Label 32 lbs more that patient weighs

Variable Number 47 Variable bg233 Type Character Length 1 Format . Label 33 Weigh less than one year ago

Variable Number 48 Variable bg234 Type Character Length 3 Format . Label 34 lbs less that patient weighs

Variable Number 49 Variable bg235 Type Character Length 1 Format . Label 35 Try to lose or gain weight

Variable Number 50 Variable bg236 Type Character Length 1 Format . Label 36 Which did patient try to do

Variable Number 51 Variable bg237 Type Character Length 1 Format . Label 37 Patient age 12 or older

Variable Number 52 Variable bg238 Type Character Length 1 Format . Label 38 Ever smoked cigarettes

Variable Number 53 Variable bg239 Type Character Length 1 Format . Label 39 Smoked cigarettes regularly

Variable Number 54 Variable bg240 Type Character Length 2 Format . Label 40 Age first started smoking

Variable Number 55 Variable bg241 Type Character Length 2 Format . Label 41 Age stopped smoking

Variable Number 56 Variable bg242 Type Character Length 3 Format . Label 42 Number cigarettes smoked per day

Variable Number 57 Variable bg243 Type Character Length 1 Format . Label 43 Is patient female

Variable Number 58 Variable bg244 Type Character Length 1 Format . Label 44 Has menarche occurred

Variable Number 59 Variable bg245 Type Character Length 2 Format . Label 45 Age at menarche

Variable Number 60 Variable bg246 Type Character Length 1 Format . Label 46 Characterize menstrual history

Variable Number 61 Variable bg247 Type Character Length 1 Format . Label 47 Patient post-menopausal

Variable Number 62 Variable bg248 Type Character Length 2 Format . Label 48 Age at menopause

Variable Number 63 Variable bg249a Type Character Length 1 Format . Label 49a Diabetes type 1

Variable Number 64 Variable bg249b Type Character Length 1 Format . Label 49b Diabetes type 2

Variable Number 65 Variable bg249c Type Character Length 1 Format . Label 49c Gestational diabetes

Variable Number 66 Variable bg249d Type Character Length 1 Format . Label 49d Hepatitis B

Variable Number 67 Variable bg249e Type Character Length 1 Format . Label 49e Hepatitis C

Variable Number 68 Variable bg249f Type Character Length 1 Format . Label 49f Autoimmune hepatitis

Variable Number 69 Variable bg249g Type Character Length 1 Format . Label 49g Autoimmune cholestatic liver disorder

Variable Number 70 Variable bg249h Type Character Length 1 Format . Label 49h Wilson's disease

Variable Number 71 Variable bg249i Type Character Length 1 Format . Label 49i Alpha-1-antitrypsin (A1AT) deficiency

Variable Number 72 Variable bg249j Type Character Length 1 Format . Label 49j Glycogen storage disease

Variable Number 73 Variable bg249k Type Character Length 1 Format . Label 49k Iron overload

Variable Number 74 Variable bg249l Type Character Length 1 Format . Label 49l Polycystic liver disease

Variable Number 75 Variable bg249m Type Character Length 1 Format . Label 49m Drug induced liver disease

Variable Number 76 Variable bg249n Type Character Length 1 Format . Label 49n Gilbert's syndrome

Variable Number 77 Variable bg249o Type Character Length 1 Format . Label 49o Esophageal or gastric varices on endoscopy

Variable Number 78 Variable bg249p Type Character Length 1 Format . Label 49p Bleeding from varices

Variable Number 79 Variable bg249q Type Character Length 1 Format . Label 49q Other gastrointestinal bleeding

Variable Number 80 Variable bg249r Type Character Length 1 Format . Label 49r Ascites

Variable Number 81 Variable bg249s Type Character Length 1 Format . Label 49s Edema

Variable Number 82 Variable bg249t Type Character Length 1 Format . Label 49t Hepatic encephalopathy

Variable Number 83 Variable bg249u Type Character Length 1 Format . Label 49u Portal hypertension

Variable Number 84 Variable bg249v Type Character Length 1 Format . Label 49v Hepatorenal syndrome

Variable Number 85 Variable bg249w Type Character Length 1 Format . Label 49w Hepatopulmonary syndrome

Variable Number 86 Variable bg249x Type Character Length 1 Format . Label 49x Short bowel syndrome

Variable Number 87 Variable bg249y Type Character Length 1 Format . Label 49y Hemophilia

Variable Number 88 Variable bg249z Type Character Length 1 Format . Label 49z HIV positive

Variable Number 89 Variable bg249aa Type Character Length 1 Format . Label 49aa Systemic autoimmune disorder

Variable Number 90 Variable bg249ab Type Character Length 1 Format . Label 49ab Endocrine disease

Variable Number 91 Variable bg249ac Type Character Length 1 Format . Label 49ac Hepatocellular carcinoma

Variable Number 92 Variable bg249ad Type Character Length 1 Format . Label 49ad Other malignancy

Variable Number 93 Variable bg249ae Type Character Length 1 Format . Label 49ae Peripheral neuropathy

Variable Number 94 Variable bg249af Type Character Length 1 Format . Label 49af Seizure disorder or epilepsy

Variable Number 95 Variable bg249ag Type Character Length 1 Format . Label 49ag Drug allergies

Variable Number 96 Variable bg249ah Type Character Length 1 Format . Label 49ah Hypothyroidism

Variable Number 97 Variable bg249ai Type Character Length 1 Format . Label 49ai Hypertension

Variable Number 98 Variable bg249aj Type Character Length 1 Format . Label 49aj Cerebrovascular disease

Variable Number 99 Variable bg249ak Type Character Length 1 Format . Label 49ak Dysbetalipoproteinemia

Variable Number 100 Variable bg249al Type Character Length 1 Format . Label 49al Chronic cholestasis

Variable Number 101 Variable bg249am Type Character Length 1 Format . Label 49am Hyperlipidemia

Variable Number 102 Variable bg249an Type Character Length 1 Format . Label 49an Pancreatitis

Variable Number 103 Variable bg249ao Type Character Length 1 Format . Label 49ao Cholelithiasis

Variable Number 104 Variable bg249ap Type Character Length 1 Format . Label 49ap Coronary artery disease

Variable Number 105 Variable bg249aq Type Character Length 1 Format . Label 49aq Elevated uric acid

Variable Number 106 Variable bg249ar Type Character Length 1 Format . Label 49ar Kidney disease

Variable Number 107 Variable bg249as Type Character Length 1 Format . Label 49as Polycystic ovary syndrome

Variable Number 108 Variable bg249at Type Character Length 1 Format . Label 49at Sleep apnea

Variable Number 109 Variable bg249au Type Character Length 1 Format . Label 49au Dermatologic disorders

Variable Number 110 Variable bg249av Type Character Length 1 Format . Label 49av Myopathy

Variable Number 111 Variable bg249aw Type Character Length 1 Format . Label 49aw Myositis

Variable Number 112 Variable bg249ax Type Character Length 1 Format . Label 49ax Major depression

Variable Number 113 Variable bg249ay Type Character Length 1 Format . Label 49ay Schizophrenia

Variable Number 114 Variable bg249az Type Character Length 1 Format . Label 49az Bipolar disorder

Variable Number 115 Variable bg249ba Type Character Length 1 Format . Label 49ba Obsessive compulsive disorder

Variable Number 116 Variable bg249bb Type Character Length 1 Format . Label 49bb Severe anxiety or personality disorder

Variable Number 117 Variable bg249bc Type Character Length 1 Format . Label 49bc None of the above

Variable Number 118 Variable bg250a Type Character Length 1 Format . Label 50a Stapling of the stomach

Variable Number 119 Variable bg250b Type Character Length 1 Format . Label 50b Jejunioileal bypass

Variable Number 120 Variable bg250c Type Character Length 1 Format . Label 50c Biliopancreatic diversion

Variable Number 121 Variable bg250d Type Character Length 1 Format . Label 50d Other GI or bariatric surgery

Variable Number 122 Variable bg250ds Type Character Length 35 Format . Label 50d Specify other surgery

Variable Number 123 Variable bg250e Type Character Length 1 Format . Label 50e None of the above

Variable Number 124 Variable bg251a Type Character Length 1 Format . Label 51a Liver transplant ever

Variable Number 125 Variable bg251b Type Character Length 1 Format . Label 51b Organ/limb/bone marrow transplant ever

Variable Number 126 Variable bg252 Type Character Length 1 Format . Label 52 Received TPN 6 months prior to liver bx

Variable Number 127 Variable bg253 Type Character Length 1 Format . Label 53 Undergoing evaluation for bariatric surgery

Variable Number 128 Variable bg254 Type Character Length 1 Format . Label 54 Symptoms of sleep apnea

Variable Number 129 Variable bg255 Type Character Length 1 Format . Label 55 Antidiabetic medications

Variable Number 130 Variable bg255a Type Character Length 1 Format . Label 55a Acarbose

Variable Number 131 Variable bg255b Type Character Length 1 Format . Label 55b Acetohexamide

Variable Number 132 Variable bg255c Type Character Length 1 Format . Label 55c Chlorpropamide

Variable Number 133 Variable bg255d Type Character Length 1 Format . Label 55d Glimepiride

Variable Number 134 Variable bg255e Type Character Length 1 Format . Label 55e Glipizide

Variable Number 135 Variable bg255f Type Character Length 1 Format . Label 55f Glyburide

Variable Number 136 Variable bg255g Type Character Length 1 Format . Label 55g Insulin

Variable Number 137 Variable bg255h Type Character Length 1 Format . Label 55h Metformin

Variable Number 138 Variable bg255i Type Character Length 1 Format . Label 55i Miglitol

Variable Number 139 Variable bg255j Type Character Length 1 Format . Label 55j Nateglinide

Variable Number 140 Variable bg255k Type Character Length 1 Format . Label 55k Pioglitazone

Variable Number 141 Variable bg255l Type Character Length 1 Format . Label 55l Repaglinide

Variable Number 142 Variable bg255m Type Character Length 1 Format . Label 55m Rosiglitazone

Variable Number 143 Variable bg255n Type Character Length 1 Format . Label 55n Tolazamide

Variable Number 144 Variable bg255o Type Character Length 1 Format . Label 55o Tolbutamide

Variable Number 145 Variable bg255p Type Character Length 1 Format . Label 55p Other antidiabetic drug

Variable Number 146 Variable bg255ps Type Character Length 35 Format . Label 55p Specify other antidiabetic drug

Variable Number 147 Variable bg256 Type Character Length 1 Format . Label 56 Alcohol abuse medications

Variable Number 148 Variable bg256a Type Character Length 1 Format . Label 56a Chlordiazepoxide

Variable Number 149 Variable bg256b Type Character Length 1 Format . Label 56b Clorazepate dipotassium

Variable Number 150 Variable bg256c Type Character Length 1 Format . Label 56c Diazepam

Variable Number 151 Variable bg256d Type Character Length 1 Format . Label 56d Disulfiram

Variable Number 152 Variable bg256e Type Character Length 1 Format . Label 56e Hydroxyzine pamoate

Variable Number 153 Variable bg256f Type Character Length 1 Format . Label 56f Naltrexone hydrochloride

Variable Number 154 Variable bg256g Type Character Length 1 Format . Label 56g Other alcohol abuse drug

Variable Number 155 Variable bg256gs Type Character Length 35 Format . Label 56g Specify other alcohol abuse drug

Variable Number 156 Variable bg257 Type Character Length 1 Format . Label 57 Antihyperlipidemic medications

Variable Number 157 Variable bg257a Type Character Length 1 Format . Label 57a Atorvastatin

Variable Number 158 Variable bg257b Type Character Length 1 Format . Label 57b Colestipol hydrochloride

Variable Number 159 Variable bg257c Type Character Length 1 Format . Label 57c Clofibrate

Variable Number 160 Variable bg257d Type Character Length 1 Format . Label 57d Gemfibrozil

Variable Number 161 Variable bg257e Type Character Length 1 Format . Label 57e Fenofibrate

Variable Number 162 Variable bg257f Type Character Length 1 Format . Label 57f Fluvastatine sodium

Variable Number 163 Variable bg257g Type Character Length 1 Format . Label 57g Lovastatin

Variable Number 164 Variable bg257h Type Character Length 1 Format . Label 57h Nicotinic acid

Variable Number 165 Variable bg257i Type Character Length 1 Format . Label 57i Pravastatin sodium

Variable Number 166 Variable bg257j Type Character Length 1 Format . Label 57j Rosuvastatin

Variable Number 167 Variable bg257k Type Character Length 1 Format . Label 57k Simvastatin

Variable Number 168 Variable bg257l Type Character Length 1 Format . Label 57l Other antihyperlipidemic drug

Variable Number 169 Variable bg257ls Type Character Length 35 Format . Label 57l Specify other antihyperlipidemic drug

Variable Number 170 Variable bg258 Type Character Length 1 Format . Label 58 Antiobesity medications

Variable Number 171 Variable bg258a Type Character Length 1 Format . Label 58a Dexfenfluramine hydrochloride

Variable Number 172 Variable bg258b Type Character Length 1 Format . Label 58b Fenfluramine hydrochloride

Variable Number 173 Variable bg258c Type Character Length 1 Format . Label 58c Methamphetamine hydrochloride

Variable Number 174 Variable bg258d Type Character Length 1 Format . Label 58d Orlistat

Variable Number 175 Variable bg258e Type Character Length 1 Format . Label 58e Phendimetrazine tartrate

Variable Number 176 Variable bg258f Type Character Length 1 Format . Label 58f Phentermine hydrochloride

Variable Number 177 Variable bg258g Type Character Length 1 Format . Label 58g Sibutramine hydrochloride monohydrate

Variable Number 178 Variable bg258h Type Character Length 1 Format . Label 58h Other antiobesity drug

Variable Number 179 Variable bg258hs Type Character Length 35 Format . Label 58h Specify other antiobesity drug

Variable Number 180 Variable bg259 Type Character Length 1 Format . Label 59 NSAID or aspirin medications

Variable Number 181 Variable bg259a Type Character Length 1 Format . Label 59a Acetaminophen

Variable Number 182 Variable bg259b Type Character Length 1 Format . Label 59b Aspirin - 325 mg

Variable Number 183 Variable bg259c Type Character Length 1 Format . Label 59c Aspirin - 81 mg

Variable Number 184 Variable bg259d Type Character Length 1 Format . Label 59d Celecoxib

Variable Number 185 Variable bg259e Type Character Length 1 Format . Label 59e Ibuprofen

Variable Number 186 Variable bg259f Type Character Length 1 Format . Label 59f Indomethacin

Variable Number 187 Variable bg259g Type Character Length 1 Format . Label 59g Naproxen

Variable Number 188 Variable bg259h Type Character Length 1 Format . Label 59h Rofecoxib

Variable Number 189 Variable bg259i Type Character Length 1 Format . Label 59i Other NSAID or aspirin drug

Variable Number 190 Variable bg259is Type Character Length 35 Format . Label 59i Specify other NSAID or aspirin drug

Variable Number 191 Variable bg259j Type Character Length 1 Format . Label 59j Other NSAID or aspirin drug

Variable Number 192 Variable bg259js Type Character Length 35 Format . Label 59j Specify other NSAID or aspirin drug

Variable Number 193 Variable bg260 Type Character Length 1 Format . Label 60 Opiates containing acetaminophen

Variable Number 194 Variable bg260a Type Character Length 1 Format . Label 60a Darvocet

Variable Number 195 Variable bg260b Type Character Length 1 Format . Label 60b Esgic - Plus

Variable Number 196 Variable bg260c Type Character Length 1 Format . Label 60c Fioricet

Variable Number 197 Variable bg260d Type Character Length 1 Format . Label 60d Lorcet

Variable Number 198 Variable bg260e Type Character Length 1 Format . Label 60e Lortab

Variable Number 199 Variable bg260f Type Character Length 1 Format . Label 60f Norco

Variable Number 200 Variable bg260g Type Character Length 1 Format . Label 60g Percocet

Variable Number 201 Variable bg260h Type Character Length 1 Format . Label 60h Talacen

Variable Number 202 Variable bg260i Type Character Length 1 Format . Label 60i Tylenol #3

Variable Number 203 Variable bg260j Type Character Length 1 Format . Label 60j Tylenol #4

Variable Number 204 Variable bg260k Type Character Length 1 Format . Label 60k Tylox

Variable Number 205 Variable bg260l Type Character Length 1 Format . Label 60l Vicodin

Variable Number 206 Variable bg260m Type Character Length 1 Format . Label 60m Wygesic

Variable Number 207 Variable bg260n Type Character Length 1 Format . Label 60n Other opiate w/acetaminophen

Variable Number 208 Variable bg260ns Type Character Length 35 Format . Label 60n Specify other opiate w/acetaminophen

Variable Number 209 Variable bg261 Type Character Length 1 Format . Label 61 Histamine H2 receptor antagonists

Variable Number 210 Variable bg261a Type Character Length 1 Format . Label 61a Cimetidine

Variable Number 211 Variable bg261b Type Character Length 1 Format . Label 61b Esomeprazole magnesium

Variable Number 212 Variable bg261c Type Character Length 1 Format . Label 61c Famotidine

Variable Number 213 Variable bg261d Type Character Length 1 Format . Label 61d Lansoprazole

Variable Number 214 Variable bg261e Type Character Length 1 Format . Label 61e Nizatidine

Variable Number 215 Variable bg261f Type Character Length 1 Format . Label 61f Omeprazole

Variable Number 216 Variable bg261g Type Character Length 1 Format . Label 61g Ranitidine

Variable Number 217 Variable bg261h Type Character Length 1 Format . Label 61h Ranitidine bismuth citrate

Variable Number 218 Variable bg261i Type Character Length 1 Format . Label 61i Antacids

Variable Number 219 Variable bg261is Type Character Length 35 Format . Label 61i Specify antacids

Variable Number 220 Variable bg261j Type Character Length 1 Format . Label 61j Other

Variable Number 221 Variable bg261js Type Character Length 35 Format . Label 61j Specify other

Variable Number 222 Variable bg262 Type Character Length 1 Format . Label 62
Anticoagulant/antiplatelet medications

Variable Number 223 Variable bg262a Type Character Length 1 Format . Label 62a Clopidogrel

Variable Number 224 Variable bg262b Type Character Length 1 Format . Label 62b Dipyridamole

Variable Number 225 Variable bg262c Type Character Length 1 Format . Label 62c Heparin

Variable Number 226 Variable bg262d Type Character Length 1 Format . Label 62d Ticlopid

Variable Number 227 Variable bg262e Type Character Length 1 Format . Label 62e Warfarin

Variable Number 228 Variable bg262f Type Character Length 1 Format . Label 62f Other anticoagulant

Variable Number 229 Variable bg262fs Type Character Length 35 Format . Label 62f Specify other
anticoagulant

Variable Number 230 Variable bg263 Type Character Length 1 Format . Label 63 Systemic corticosteroids

Variable Number 231 Variable bg263a Type Character Length 1 Format . Label 63a Betamethasone
sodium

Variable Number 232 Variable bg263b Type Character Length 1 Format . Label 63b Cortisol

Variable Number 233 Variable bg263c Type Character Length 1 Format . Label 63c Cortisone

Variable Number 234 Variable bg263d Type Character Length 1 Format . Label 63d Dexamethasone

Variable Number 235 Variable bg263e Type Character Length 1 Format . Label 63e Hydrocortisone

Variable Number 236 Variable bg263f Type Character Length 1 Format . Label 63f Methylprednisolone

Variable Number 237 Variable bg263g Type Character Length 1 Format . Label 63g Prednisolone

Variable Number 238 Variable bg263h Type Character Length 1 Format . Label 63h Prednisone

Variable Number 239 Variable bg263i Type Character Length 1 Format . Label 63i Triamcinolone

Variable Number 240 Variable bg263j Type Character Length 1 Format . Label 63j Other systemic
corticosteroids

Variable Number 241 Variable bg263js Type Character Length 35 Format . Label 63j Specify other
systemic corticosteroids

Variable Number 242 Variable bg264 Type Character Length 1 Format . Label 64
Cardiovascular/antihypertensive medications

Variable Number 243 Variable bg264a Type Character Length 1 Format . Label 64a Amiodarone

Variable Number 244 Variable bg264b Type Character Length 1 Format . Label 64b Amlodipine besylate

Variable Number 245 Variable bg264c Type Character Length 1 Format . Label 64c Atenolol

Variable Number 246 Variable bg264d Type Character Length 1 Format . Label 64d Benazepril

Variable Number 247 Variable bg264e Type Character Length 1 Format . Label 64e Captopril

Variable Number 248 Variable bg264f Type Character Length 1 Format . Label 64f Clonidine

Variable Number 249 Variable bg264g Type Character Length 1 Format . Label 64g Digoxin

Variable Number 250 Variable bg264h Type Character Length 1 Format . Label 64h Diltiazem

Variable Number 251 Variable bg264i Type Character Length 1 Format . Label 64i Doxazosin

Variable Number 252 Variable bg264j Type Character Length 1 Format . Label 64j Enalapril

Variable Number 253 Variable bg264k Type Character Length 1 Format . Label 64k Felodipine

Variable Number 254 Variable bg264l Type Character Length 1 Format . Label 64l Furosemide

Variable Number 255 Variable bg264m Type Character Length 1 Format . Label 64m Hydrochlorothiazide

Variable Number 256 Variable bg264n Type Character Length 1 Format . Label 64n Hydrochlorothiazide + triamterene

Variable Number 257 Variable bg264o Type Character Length 1 Format . Label 64o Lisinopril

Variable Number 258 Variable bg264p Type Character Length 1 Format . Label 64p Losartan potassium

Variable Number 259 Variable bg264q Type Character Length 1 Format . Label 64q Losartan potassium with hydrochlorothiazide

Variable Number 260 Variable bg264r Type Character Length 1 Format . Label 64r Metoprolol

Variable Number 261 Variable bg264s Type Character Length 1 Format . Label 64s Nifedipine

Variable Number 262 Variable bg264t Type Character Length 1 Format . Label 64t Perhexiline maleate

Variable Number 263 Variable bg264u Type Character Length 1 Format . Label 64u Propranolol

Variable Number 264 Variable bg264v Type Character Length 1 Format . Label 64v Quinapril

Variable Number 265 Variable bg264w Type Character Length 1 Format . Label 64w Terazosin

Variable Number 266 Variable bg264x Type Character Length 1 Format . Label 64x Timolol maleate

Variable Number 267 Variable bg264y Type Character Length 1 Format . Label 64y Valsartan

Variable Number 268 Variable bg264z Type Character Length 1 Format . Label 64z Verapamil

Variable Number 269 Variable bg264aa Type Character Length 1 Format . Label 64aa Other cardiovascular/antihypertensive

Variable Number 270 Variable bg264aas Type Character Length 35 Format . Label 64aa Specify other cardiovascular/antihypertensive

Variable Number 271 Variable bg264ab Type Character Length 1 Format . Label 64ab Other cardiovascular/antihypertensive

Variable Number 272 Variable bg264abs Type Character Length 35 Format . Label 64ab Specify other cardiovascular/antihypertensive

Variable Number 273 Variable bg265 Type Character Length 1 Format . Label 65 Estrogen, progestin, HRT medications

Variable Number 274 Variable bg265a Type Character Length 1 Format . Label 65a Conjugated estrogen

Variable Number 275 Variable bg265b Type Character Length 1 Format . Label 65b Diethylstilbestrol and methyltestosterone

Variable Number 276 Variable bg265c Type Character Length 1 Format . Label 65c Esterified estrogen

Variable Number 277 Variable bg265d Type Character Length 1 Format . Label 65d Estradiol

Variable Number 278 Variable bg265e Type Character Length 1 Format . Label 65e Ethinyl estradiol

Variable Number 279 Variable bg265f Type Character Length 1 Format . Label 65f Fluoxymesterone

Variable Number 280 Variable bg265g Type Character Length 1 Format . Label 65g Levonorgestrel

Variable Number 281 Variable bg265h Type Character Length 1 Format . Label 65h Medroxyprogesterone

Variable Number 282 Variable bg265i Type Character Length 1 Format . Label 65i Megestrol

Variable Number 283 Variable bg265j Type Character Length 1 Format . Label 65j Methyltestosterone

Variable Number 284 Variable bg265k Type Character Length 1 Format . Label 65k Nandrolone

Variable Number 285 Variable bg265l Type Character Length 1 Format . Label 65l Norethindrone

Variable Number 286 Variable bg265m Type Character Length 1 Format . Label 65m Norgestrel

Variable Number 287 Variable bg265n Type Character Length 1 Format . Label 65n Oral contraceptives

Variable Number 288 Variable bg265o Type Character Length 1 Format . Label 65o Oxandrolone

Variable Number 289 Variable bg265p Type Character Length 1 Format . Label 65p Oxymetholone

Variable Number 290 Variable bg265q Type Character Length 1 Format . Label 65q Progesterone

Variable Number 291 Variable bg265r Type Character Length 1 Format . Label 65r Raloxifene

Variable Number 292 Variable bg265s Type Character Length 1 Format . Label 65s Tamoxifen

Variable Number 293 Variable bg265t Type Character Length 1 Format . Label 65t Other hormone replacements

Variable Number 294 Variable bg265ts Type Character Length 35 Format . Label 65t Specify other hormone replacements

Variable Number 295 Variable bg265u Type Character Length 1 Format . Label 65u Other hormone replacements

Variable Number 296 Variable bg265us Type Character Length 35 Format . Label 65u Specify other hormone replacements

Variable Number 297 Variable bg266 Type Character Length 1 Format . Label 66 Allergy or asthma medications

Variable Number 298 Variable bg266a Type Character Length 1 Format . Label 66a Beclomethasone dipropionate

Variable Number 299 Variable bg266b Type Character Length 1 Format . Label 66b Budesonide

Variable Number 300 Variable bg266c Type Character Length 1 Format . Label 66c Fluticasone propionate

Variable Number 301 Variable bg266d Type Character Length 1 Format . Label 66d Loratadine

Variable Number 302 Variable bg266e Type Character Length 1 Format . Label 66e Mometasone furoate

Variable Number 303 Variable bg266f Type Character Length 1 Format . Label 66f Triamcinolone acetonide

Variable Number 304 Variable bg266g Type Character Length 1 Format . Label 66g Other asthma medications

Variable Number 305 Variable bg266gs Type Character Length 35 Format . Label 66g Specify other asthma medications

Variable Number 306 Variable bg266h Type Character Length 1 Format . Label 66h Other asthma medications

Variable Number 307 Variable bg266hs Type Character Length 35 Format . Label 66h Specify other asthma medications

Variable Number 308 Variable bg267 Type Character Length 1 Format . Label 67 Taken a multivitamin in past 6 months

Variable Number 309 Variable bg268 Type Character Length 1 Format . Label 68 Taken other vitamins in past 6 months

Variable Number 310 Variable bg269a Type Character Length 1 Format . Label 69a Vitamin B

Variable Number 311 Variable bg269b Type Character Length 1 Format . Label 69b Vitamin C

Variable Number 312 Variable bg269c Type Character Length 1 Format . Label 69c Vitamin D

Variable Number 313 Variable bg269d Type Character Length 1 Format . Label 69d Vitamin E

Variable Number 314 Variable bg269e Type Character Length 1 Format . Label 69e Other vitamins

Variable Number 315 Variable bg269es Type Character Length 35 Format . Label 69e Specify other vitamins

Variable Number 316 Variable bg270 Type Character Length 1 Format . Label 70 Supplements in past 3 months

Variable Number 317 Variable bg270a Type Character Length 1 Format . Label 70a Alpha-lipoic acid

Variable Number 318 Variable bg270b Type Character Length 1 Format . Label 70b Alpha-tocopherol

Variable Number 319 Variable bg270c Type Character Length 1 Format . Label 70c Beta-carotene

Variable Number 320 Variable bg270d Type Character Length 1 Format . Label 70d Betaine

Variable Number 321 Variable bg270e Type Character Length 1 Format . Label 70e Calcium

Variable Number 322 Variable bg270f Type Character Length 1 Format . Label 70f Carnitine

Variable Number 323 Variable bg270g Type Character Length 1 Format . Label 70g Chondroitin

Variable Number 324 Variable bg270h Type Character Length 1 Format . Label 70h Choline + methionine...+ pyridoxine

Variable Number 325 Variable bg270i Type Character Length 1 Format . Label 70i Cod liver oil

Variable Number 326 Variable bg270j Type Character Length 1 Format . Label 70j Coenzyme Q

Variable Number 327 Variable bg270k Type Character Length 1 Format . Label 70k Dichloroacetate

Variable Number 328 Variable bg270l Type Character Length 1 Format . Label 70l Echinacea

Variable Number 329 Variable bg270m Type Character Length 1 Format . Label 70m Fish oil

Variable Number 330 Variable bg270n Type Character Length 1 Format . Label 70n Flax seed oil

Variable Number 331 Variable bg270o Type Character Length 1 Format . Label 70o Garlic

Variable Number 332 Variable bg270p Type Character Length 1 Format . Label 70p Ginkgo biloba

Variable Number 333 Variable bg270q Type Character Length 1 Format . Label 70q Glucosamine

Variable Number 334 Variable bg270r Type Character Length 1 Format . Label 70r Lecithin

Variable Number 335 Variable bg270s Type Character Length 1 Format . Label 70s Magnesium

Variable Number 336 Variable bg270t Type Character Length 1 Format . Label 70t Milk thistle

Variable Number 337 Variable bg270u Type Character Length 1 Format . Label 70u N-acetyl-cysteine

Variable Number 338 Variable bg270v Type Character Length 1 Format . Label 70v Potassium

Variable Number 339 Variable bg270w Type Character Length 1 Format . Label 70w S-adenylmethionine

Variable Number 340 Variable bg270x Type Character Length 1 Format . Label 70x Saw palmetto

Variable Number 341 Variable bg270y Type Character Length 1 Format . Label 70y Selenium

Variable Number 342 Variable bg270z Type Character Length 1 Format . Label 70z St John's Wort

Variable Number 343 Variable bg270aa Type Character Length 1 Format . Label 70aa Taurine

Variable Number 344 Variable bg270ab Type Character Length 1 Format . Label 70ab Zinc picolinate

Variable Number 345 Variable bg270ac Type Character Length 1 Format . Label 70ac Other supplements

Variable Number 346 Variable bg270acs Type Character Length 35 Format . Label 70ac Specify other supplements

Variable Number 347 Variable bg270ad Type Character Length 1 Format . Label 70ad Other supplements

Variable Number 348 Variable bg270ads Type Character Length 35 Format . Label 70ad Specify other supplements

Variable Number 349 Variable bg271 Type Character Length 1 Format . Label 71 Other medications/supplements

Variable Number 350 Variable bg271a Type Character Length 1 Format . Label 71a Demeclocycline

Variable Number 351 Variable bg271b Type Character Length 1 Format . Label 71b Divalproex

Variable Number 352 Variable bg271c Type Character Length 1 Format . Label 71c Doxycycline

Variable Number 353 Variable bg271d Type Character Length 1 Format . Label 71d Isotretinoin

Variable Number 354 Variable bg271e Type Character Length 1 Format . Label 71e Levothyroxine

Variable Number 355 Variable bg271f Type Character Length 1 Format . Label 71f Liothyronine

Variable Number 356 Variable bg271g Type Character Length 1 Format . Label 71g Methotrexate

Variable Number 357 Variable bg271h Type Character Length 1 Format . Label 71h Minocycline

Variable Number 358 Variable bg271i Type Character Length 1 Format . Label 71i Oxytetracycline

Variable Number 359 Variable bg271j Type Character Length 1 Format . Label 71j Penicillamine

Variable Number 360 Variable bg271k Type Character Length 1 Format . Label 71k Tetracycline

Variable Number 361 Variable bg271l Type Character Length 1 Format . Label 71l Trientine hydrochloride

Variable Number 362 Variable bg271m Type Character Length 1 Format . Label 71m Ursodeoxycholic acid

Variable Number 363 Variable bg271n Type Character Length 1 Format . Label 71n Valproate sodium

Variable Number 364 Variable bg271o Type Character Length 1 Format . Label 71o Valproic acid

Variable Number 365 Variable bg271p Type Character Length 1 Format . Label 71p Other

Variable Number 366 Variable bg271ps Type Character Length 35 Format . Label 71p Specify other

Variable Number 367 Variable bg271q Type Character Length 1 Format . Label 71q Other

Variable Number 368 Variable bg271qs Type Character Length 35 Format . Label 71q Specify other

Variable Number 369 Variable bg271r Type Character Length 1 Format . Label 71r Other

Variable Number 370 Variable bg271rs Type Character Length 35 Format . Label 71r Specify other

Variable Number 371 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 372 Variable bg216 Type Numeric Length 8 Format . Label 16 Diagnosis date: fatty liver dx or cirrhosis (days since enrollment)

Variable Number 373 Variable bg220 Type Numeric Length 8 Format . Label 20 Date of liver biopsy (days since enrollment)

Data Set Name: [bq.sas7bdat](#)

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable bq108a Type Character Length 1 Format . Label 08a Water- How often do you drink

Variable Number 6 Variable bq108b Type Character Length 1 Format . Label 08b Water- How much each time

Variable Number 7 Variable bq109a Type Character Length 1 Format . Label 09a 100 percent fruit juice- How often do you drink

Variable Number 8 Variable bq109b Type Character Length 1 Format . Label 09b 100 percent fruit juice- How much each time

Variable Number 9 Variable bq110a Type Character Length 1 Format . Label 10a Sweetened fruit juice- How often do you drink

Variable Number 10 Variable bq110b Type Character Length 1 Format . Label 10b Sweetened fruit juice- How much each time

Variable Number 11 Variable bq111a Type Character Length 1 Format . Label 11a Whole milk- How often do you drink

Variable Number 12 Variable bq111b Type Character Length 1 Format . Label 11b Whole milk- How much each time

Variable Number 13 Variable bq112a Type Character Length 1 Format . Label 12a Reduced fat milk- How often do you drink

Variable Number 14 Variable bq112b Type Character Length 1 Format . Label 12b Reduced fat milk- How much each time

Variable Number 15 Variable bq113a Type Character Length 1 Format . Label 13a Low fat/Fat free milk- How often do you drink

Variable Number 16 Variable bq113b Type Character Length 1 Format . Label 13b Low fat/Fat free milk- How much each time

Variable Number 17 Variable bq114a Type Character Length 1 Format . Label 14a Soft drinks regular- How often do you drink

Variable Number 18 Variable bq114b Type Character Length 1 Format . Label 14b Soft drinks regular- How much each time

Variable Number 19 Variable bq115a Type Character Length 1 Format . Label 15a Diet soft drinks- How often do you drink

Variable Number 20 Variable bq115b Type Character Length 1 Format . Label 15b Diet soft drinks- How much each time

Variable Number 21 Variable bq116a Type Character Length 1 Format . Label 16a Sweetened tea- How often do you drink

Variable Number 22 Variable bq116b Type Character Length 1 Format . Label 16b Sweetened tea- How much each time

Variable Number 23 Variable bq117a Type Character Length 1 Format . Label 17a Tea/coffee with cream/sugar- How often do you drink

Variable Number 24 Variable bq117b Type Character Length 1 Format . Label 17b Tea/coffee with cream/sugar- How much each time

Variable Number 25 Variable bq118a Type Character Length 1 Format . Label 18a Tea/coffee black- How often do you drink

Variable Number 26 Variable bq118b Type Character Length 1 Format . Label 18b Tea/coffee black- How much each time

Variable Number 27 Variable bq119a Type Character Length 1 Format . Label 19a Beer, ale, wine, coolers- How often do you drink

Variable Number 28 Variable bq119b Type Character Length 1 Format . Label 19b Beer, ale, wine, coolers- How much each time

Variable Number 29 Variable bq120a Type Character Length 1 Format . Label 20a Hard liquor- How often do you drink

Variable Number 30 Variable bq120b Type Character Length 1 Format . Label 20b Hard liquor- How much each time

Variable Number 31 Variable bq121a Type Character Length 1 Format . Label 21a Wine (red or white)- How often do you drink

Variable Number 32 Variable bq121b Type Character Length 1 Format . Label 21b Wine (red or white)-
How much each time

Variable Number 33 Variable bq122a Type Character Length 1 Format . Label 22a Energy/sports drinks-
How often do you drink

Variable Number 34 Variable bq122b Type Character Length 1 Format . Label 22b Energy/sports drinks-
How much each time

Variable Number 35 Variable bq123a Type Character Length 1 Format . Label 23a Other drinks- How
often do you drink

Variable Number 36 Variable bq123b Type Character Length 1 Format . Label 23b Other drinks- How
much each time

Variable Number 37 Variable bq123 Type Character Length 35 Format . Label 23 Specify other drinks

Variable Number 38 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since
enrollment)

Data Set Name: cg1.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable cg108 Type Character Length 1 Format . Label 8 DNA banked for previous
NASH CRN study

Variable Number 6 Variable cg110 Type Character Length 1 Format . Label 10 Consent to current genetic
NAFLD research

Variable Number 7 Variable cg111 Type Character Length 1 Format . Label 11 Consent to future genetic
NAFLD research

Variable Number 8 Variable cg112 Type Character Length 1 Format . Label 12 Consent to future genetic
non NAFLD research

Variable Number 9 Variable cg114 Type Character Length 1 Format . Label 14 Consented to collection of
blood for DNA banking

Variable Number 10 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since
randomization)

Data Set Name: cg2.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable cg208 Type Character Length 1 Format . Label 8 DNA banked for previous NASH CRN study

Variable Number 6 Variable cg210 Type Character Length 1 Format . Label 10 Consent to current genetic NAFLD research

Variable Number 7 Variable cg211 Type Character Length 1 Format . Label 11 Consent to future genetic NAFLD research

Variable Number 8 Variable cg212 Type Character Length 1 Format . Label 12 Consent to future genetic non NAFLD research

Variable Number 9 Variable cg214 Type Character Length 1 Format . Label 14 Consented to collection of blood for DNA banking

Variable Number 10 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since randomization)

Data Set Name: cr2.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 2 Format . Label 7 Study

Variable Number 5 Variable cr210 Type Character Length 2 Format . Label 10 Biopsy length

Variable Number 6 Variable cr211 Type Character Length 1 Format . Label 11 Tissue adequate

Variable Number 7 Variable cr213a Type Character Length 1 Format . Label 13a Steatosis grade

Variable Number 8 Variable cr213b Type Character Length 1 Format . Label 13b Steatosis location

Variable Number 9 Variable cr213c Type Character Length 1 Format . Label 13c Type of macrovesicular steatosis

Variable Number 10 Variable cr213d Type Character Length 1 Format . Label 13d Microvesicular steatosis, contiguous

Variable Number 11 Variable cr214a Type Character Length 1 Format . Label 14a Amount of lobular inflammation

Variable Number 12 Variable cr214b Type Character Length 1 Format . Label 14b Microgranulomas seen

Variable Number 13 Variable cr214c Type Character Length 1 Format . Label 14c Large lipogranulomas seen

Variable Number 14 Variable cr214d Type Character Length 1 Format . Label 14d Amount of portal, chronic inflammation

Variable Number 15 Variable cr215a Type Character Length 1 Format . Label 15a Ballooning

Variable Number 16 Variable cr215b Type Character Length 1 Format . Label 15b Severe ballooning present

Variable Number 17 Variable cr215c Type Character Length 1 Format . Label 15c Classical balloon cells present

Variable Number 18 Variable cr215d Type Character Length 1 Format . Label 15d Acidophil bodies

Variable Number 19 Variable cr215e Type Character Length 1 Format . Label 15e Pigmented macrophages

Variable Number 20 Variable cr215f Type Character Length 1 Format . Label 15f Megamitochondria

Variable Number 21 Variable cr216 Type Character Length 1 Format . Label 16 Mallory bodies

Variable Number 22 Variable cr217 Type Character Length 1 Format . Label 17 Glycogen nuclei

Variable Number 23 Variable cr218 Type Character Length 1 Format . Label 18 Glycogenosis

Variable Number 24 Variable cr219a Type Character Length 2 Format . Label 19a Fibrosis stage

Variable Number 25 Variable cr219b Type Character Length 1 Format . Label 19b Perisinusoidal fibrosis stage

Variable Number 26 Variable cr219c Type Character Length 1 Format . Label 19c Predominant location of fibrosis

Variable Number 27 Variable cr220a Type Character Length 1 Format . Label 20a Hepatocellular iron grade

Variable Number 28 Variable cr220b Type Character Length 1 Format . Label 20b Hepatocellular iron distribution

Variable Number 29 Variable cr220c Type Character Length 1 Format . Label 20c Nonhepatocellular iron grade

Variable Number 30 Variable cr220d Type Character Length 1 Format . Label 20d Nonhepatocellular iron distribution

Variable Number 31 Variable cr221 Type Character Length 2 Format . Label 21 Is this steatohepatitis

Variable Number 32 Variable cr222 Type Character Length 1 Format . Label 22 Is cirrhosis present

Variable Number 33 Variable cr223 Type Character Length 1 Format . Label 23 Is this cryptogenic cirrhosis

Variable Number 34 Variable cr224a Type Character Length 1 Format . Label 24a Mallory-Denk bodies (r/o cholate stasis)

Variable Number 35 Variable cr224b Type Character Length 1 Format . Label 24b Perisinusoidal fibrosis away from septa

Variable Number 36 Variable cr224c Type Character Length 1 Format . Label 24c Hepatocyte ballooning

Variable Number 37 Variable cr224d Type Character Length 1 Format . Label 24d Megamitochondria

Variable Number 38 Variable cr224e Type Character Length 1 Format . Label 24e Other

Variable Number 39 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 40 Variable cr208 Type Numeric Length 8 Format . Label 8 Date of biopsy (days since enrollment)

Data Set Name: cr3.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 2 Format . Label 7 Study

Variable Number 5 Variable cr310 Type Character Length 2 Format . Label 10 Biopsy length

Variable Number 6 Variable cr311 Type Character Length 1 Format . Label 11 Tissue adequate

Variable Number 7 Variable cr313a Type Character Length 1 Format . Label 13a Steatosis grade

Variable Number 8 Variable cr313b Type Character Length 1 Format . Label 13b Steatosis location

Variable Number 9 Variable cr313c Type Character Length 1 Format . Label 13c Type of macrovesicular steatosis

Variable Number 10 Variable cr313d Type Character Length 1 Format . Label 13d Microvesicular steatosis, contiguous

Variable Number 11 Variable cr314a Type Character Length 1 Format . Label 14a Amount of lobular inflammation

Variable Number 12 Variable cr314d Type Character Length 1 Format . Label 14d Amount of portal, chronic inflammation

Variable Number 13 Variable cr315a Type Character Length 1 Format . Label 15a Ballooning

Variable Number 14 Variable cr315b Type Character Length 1 Format . Label 15b Severe ballooning present

Variable Number 15 Variable cr315c Type Character Length 1 Format . Label 15c Classical balloon cells present

Variable Number 16 Variable cr315d Type Character Length 1 Format . Label 15d Acidophil bodies

Variable Number 17 Variable cr315f Type Character Length 1 Format . Label 15f Megamitochondria

Variable Number 18 Variable cr316 Type Character Length 1 Format . Label 16 Mallory-Denk bodies

Variable Number 19 Variable cr318 Type Character Length 1 Format . Label 18 Glycogenosis

Variable Number 20 Variable cr319a Type Character Length 2 Format . Label 19a Fibrosis stage

Variable Number 21 Variable cr319b Type Character Length 1 Format . Label 19b Perisinusoidal fibrosis stage

Variable Number 22 Variable cr319c Type Character Length 1 Format . Label 19c Predominant location of fibrosis

Variable Number 23 Variable cr320a Type Character Length 1 Format . Label 20a Hepatocellular iron grade

Variable Number 24 Variable cr320b Type Character Length 1 Format . Label 20b Hepatocellular iron distribution

Variable Number 25 Variable cr320c Type Character Length 1 Format . Label 20c Nonhepatocellular iron grade

Variable Number 26 Variable cr320d Type Character Length 1 Format . Label 20d Nonhepatocellular iron distribution

Variable Number 27 Variable cr321 Type Character Length 2 Format . Label 21 Is this steatohepatitis

Variable Number 28 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 29 Variable cr308 Type Numeric Length 8 Format . Label 8 Date of biopsy (days since enrollment)

Data Set Name: cr4.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 2 Format . Label 7 Study

Variable Number 5 Variable cr410 Type Character Length 2 Format . Label 10 Biopsy length

Variable Number 6 Variable cr411 Type Character Length 1 Format . Label 11 Adequate tissue

Variable Number 7 Variable cr413a Type Character Length 1 Format . Label 13a Steatosis grade

Variable Number 8 Variable cr413b Type Character Length 1 Format . Label 13b Steatosis location

Variable Number 9 Variable cr413c Type Character Length 1 Format . Label 13c Type of microvesicular steatosis

Variable Number 10 Variable cr413d Type Character Length 1 Format . Label 13d Microvesicular steatosis, contiguous

Variable Number 11 Variable cr414a Type Character Length 1 Format . Label 14a Amount of lobular inflammation

Variable Number 12 Variable cr414b Type Character Length 1 Format . Label 14b Amount of portal, chronic inflammation

Variable Number 13 Variable cr414c Type Character Length 1 Format . Label 14c Amount of portal, chronic inflammation expanded

Variable Number 14 Variable cr414d Type Character Length 1 Format . Label 14d Amount of periportal inflammation

Variable Number 15 Variable cr414e Type Character Length 1 Format . Label 14e Ductular reaction

Variable Number 16 Variable cr415a Type Character Length 1 Format . Label 15a Ballooning

Variable Number 17 Variable cr415b Type Character Length 1 Format . Label 15b Severe ballooning

Variable Number 18 Variable cr415c Type Character Length 1 Format . Label 15c Classical balloon cells present

Variable Number 19 Variable cr415d Type Character Length 1 Format . Label 15d Mallory-Denk bodies

Variable Number 20 Variable cr416a Type Character Length 2 Format . Label 16a Fibrosis stage

Variable Number 21 Variable cr416b Type Character Length 1 Format . Label 16b Perisinusoidal fibrosis grade

Variable Number 22 Variable cr416c Type Character Length 1 Format . Label 16c Predominant location of fibrosis

Variable Number 23 Variable cr417a Type Character Length 1 Format . Label 17a Hepatocellular iron grade

Variable Number 24 Variable cr417b Type Character Length 1 Format . Label 17b Non-hepatocellular iron grade

Variable Number 25 Variable cr418 Type Character Length 2 Format . Label 18 Steatohepatitis

Variable Number 26 Variable cr419 Type Character Length 1 Format . Label 19 Features of regression

Variable Number 27 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 28 Variable cr408 Type Numeric Length 8 Format . Label 8 Date of biopsy (days since enrollment)

Data Set Name: [hi.sas7bdat](#)

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable hi109 Type Character Length 4 Format . Label 9 Visit code of last followup medical history

Variable Number 6 Variable hi110 Type Character Length 1 Format . Label 10 Liver biopsy since last visit

Variable Number 7 Variable hi111 Type Character Length 1 Format . Label 11 Abdominal imaging study since last visit

Variable Number 8 Variable hi112 Type Character Length 1 Format . Label 12 Patient age 12 or older

Variable Number 9 Variable hi113 Type Character Length 1 Format . Label 13 How often had alcoholic drink

Variable Number 10 Variable hi114 Type Character Length 1 Format . Label 14 Number of drinks on a typical day when drinking

Variable Number 11 Variable hi115 Type Character Length 1 Format . Label 15 How often had 6 or more drinks

Variable Number 12 Variable hi116 Type Character Length 1 Format . Label 16 Smoked cigarettes regularly since last visit

Variable Number 13 Variable hi117 Type Character Length 1 Format . Label 17 Number of days smoked per week

Variable Number 14 Variable hi118 Type Character Length 3 Format . Label 18 Number cigarettes smoked per day

Variable Number 15 Variable hi119a Type Character Length 1 Format . Label 19a Diabetes type 1

Variable Number 16 Variable hi119b Type Character Length 1 Format . Label 19b Diabetes type 2

Variable Number 17 Variable hi119c Type Character Length 1 Format . Label 19c Gestational diabetes

Variable Number 18 Variable hi119d Type Character Length 1 Format . Label 19d Hepatitis B

Variable Number 19 Variable hi119e Type Character Length 1 Format . Label 19e Hepatitis C

Variable Number 20 Variable hi119f Type Character Length 1 Format . Label 19f Autoimmune hepatitis

Variable Number 21 Variable hi119g Type Character Length 1 Format . Label 19g Autoimmune cholestatic liver disorder

Variable Number 22 Variable hi119h Type Character Length 1 Format . Label 19h Wilson's disease

Variable Number 23 Variable hi119i Type Character Length 1 Format . Label 19i Alpha-1 antitrypsin deficiency

Variable Number 24 Variable hi119j Type Character Length 1 Format . Label 19j Iron overload

Variable Number 25 Variable hi119k Type Character Length 1 Format . Label 19k Drug induced liver disease

Variable Number 26 Variable hi119l Type Character Length 1 Format . Label 19l Gilbert's syndrome

Variable Number 27 Variable hi119m Type Character Length 1 Format . Label 19m Esophageal or gastric varices on endoscopy

Variable Number 28 Variable hi119n Type Character Length 1 Format . Label 19n Bleeding from varices

Variable Number 29 Variable hi119o Type Character Length 1 Format . Label 19o Other gastrointestinal bleeding

Variable Number 30 Variable hi119p Type Character Length 1 Format . Label 19p Ascites

Variable Number 31 Variable hi119q Type Character Length 1 Format . Label 19q Edema

Variable Number 32 Variable hi119r Type Character Length 1 Format . Label 19r Hepatic encephalopathy

Variable Number 33 Variable hi119s Type Character Length 1 Format . Label 19s Portal hypertension

Variable Number 34 Variable hi119t Type Character Length 1 Format . Label 19t Hepatorenal syndrome

Variable Number 35 Variable hi119u Type Character Length 1 Format . Label 19u Hepatopulmonary syndrome

Variable Number 36 Variable hi119v Type Character Length 1 Format . Label 19v Short bowel syndrome

Variable Number 37 Variable hi119w Type Character Length 1 Format . Label 19w Hemophilia

Variable Number 38 Variable hi119x Type Character Length 1 Format . Label 19x Systemic autoimmune disorder

Variable Number 39 Variable hi119y Type Character Length 1 Format . Label 19y Endocrine disease

Variable Number 40 Variable hi119z Type Character Length 1 Format . Label 19z Hepatocellular carcinoma

Variable Number 41 Variable hi119aa Type Character Length 1 Format . Label 19aa Other malignancy

Variable Number 42 Variable hi119ab Type Character Length 1 Format . Label 19ab Peripheral neuropathy

Variable Number 43 Variable hi119ac Type Character Length 1 Format . Label 19ac Seizure disorder or epilepsy

Variable Number 44 Variable hi119ad Type Character Length 1 Format . Label 19ad Drug allergies

Variable Number 45 Variable hi119ae Type Character Length 1 Format . Label 19ae Hypothyroidism

Variable Number 46 Variable hi119af Type Character Length 1 Format . Label 19af Hypertension

Variable Number 47 Variable hi119ag Type Character Length 1 Format . Label 19ag Cerebrovascular disease

Variable Number 48 Variable hi119ah Type Character Length 1 Format . Label 19ah Dysbetalipoproteinemia

Variable Number 49 Variable hi119ai Type Character Length 1 Format . Label 19ai Hyperlipidemia

Variable Number 50 Variable hi119aj Type Character Length 1 Format . Label 19aj Pancreatitis

Variable Number 51 Variable hi119ak Type Character Length 1 Format . Label 19ak Cholelithiasis

Variable Number 52 Variable hi119al Type Character Length 1 Format . Label 19al Coronary artery disease

Variable Number 53 Variable hi119am Type Character Length 1 Format . Label 19am Elevated uric acid

Variable Number 54 Variable hi119an Type Character Length 1 Format . Label 19an Kidney disease

Variable Number 55 Variable hi119ao Type Character Length 1 Format . Label 19ao Polycystic ovary syndrome

Variable Number 56 Variable hi119ap Type Character Length 1 Format . Label 19ap Sleep apnea

Variable Number 57 Variable hi119aq Type Character Length 1 Format . Label 19aq Dermatologic disorders

Variable Number 58 Variable hi119ar Type Character Length 1 Format . Label 19ar Myopathy

Variable Number 59 Variable hi119as Type Character Length 1 Format . Label 19as Myositis

Variable Number 60 Variable hi119at Type Character Length 1 Format . Label 19at Major depression

Variable Number 61 Variable hi119au Type Character Length 1 Format . Label 19au Schizophrenia

Variable Number 62 Variable hi119av Type Character Length 1 Format . Label 19av Bipolar disorder

Variable Number 63 Variable hi119aw Type Character Length 1 Format . Label 19aw Obsessive compulsive disorder

Variable Number 64 Variable hi119ax Type Character Length 1 Format . Label 19ax Severe anxiety or personality disorder

Variable Number 65 Variable hi119ay Type Character Length 1 Format . Label 19ay None of the above

Variable Number 66 Variable hi120a Type Character Length 1 Format . Label 20a Stapling of the stomach

Variable Number 67 Variable hi120b Type Character Length 1 Format . Label 20b Jejunioileal bypass

Variable Number 68 Variable hi120c Type Character Length 1 Format . Label 20c Biliopancreatic diversion

Variable Number 69 Variable hi120d Type Character Length 1 Format . Label 20d Other GI or bariatric surgery

Variable Number 70 Variable hi120ds Type Character Length 35 Format . Label 20d Specify other

Variable Number 71 Variable hi120e Type Character Length 1 Format . Label 20e None of the above

Variable Number 72 Variable hi121 Type Character Length 1 Format . Label 21 Received organ/limb/bone marrow transplant

Variable Number 73 Variable hi122 Type Character Length 1 Format . Label 22 Received TPN since last visit

Variable Number 74 Variable hi123 Type Character Length 1 Format . Label 23 Undergoing evaluation for bariatric surgery

Variable Number 75 Variable hi124 Type Character Length 1 Format . Label 24 Been hospitalized since the last visit

Variable Number 76 Variable hi125 Type Character Length 1 Format . Label 25 Had any serious health problem not already reported

Variable Number 77 Variable hi126 Type Character Length 1 Format . Label 26 Used any antidiabetic medications

Variable Number 78 Variable hi126a Type Character Length 1 Format . Label 26a Acarbose

Variable Number 79 Variable hi126b Type Character Length 1 Format . Label 26b Acetohexamide

Variable Number 80 Variable hi126c Type Character Length 1 Format . Label 26c Chlorpropamide

Variable Number 81 Variable hi126d Type Character Length 1 Format . Label 26d Glimepiride

Variable Number 82 Variable hi126e Type Character Length 1 Format . Label 26e Glipizide

Variable Number 83 Variable hi126f Type Character Length 1 Format . Label 26f Glyburide

Variable Number 84 Variable hi126g Type Character Length 1 Format . Label 26g Insulin

Variable Number 85 Variable hi126h Type Character Length 1 Format . Label 26h Metformin

Variable Number 86 Variable hi126i Type Character Length 1 Format . Label 26i Miglitol

Variable Number 87 Variable hi126j Type Character Length 1 Format . Label 26j Nateglinide

Variable Number 88 Variable hi126k Type Character Length 1 Format . Label 26k Pioglitazone

Variable Number 89 Variable hi126l Type Character Length 1 Format . Label 26l Repaglinide

Variable Number 90 Variable hi126m Type Character Length 1 Format . Label 26m Rosiglitazone

Variable Number 91 Variable hi126n Type Character Length 1 Format . Label 26n Tolazamide

Variable Number 92 Variable hi126o Type Character Length 1 Format . Label 26o Tolbutamide

Variable Number 93 Variable hi126p Type Character Length 1 Format . Label 26p Other

Variable Number 94 Variable hi126ps Type Character Length 35 Format . Label 26p Specify other

Variable Number 95 Variable hi127 Type Character Length 1 Format . Label 27 Alcohol abuse medication

Variable Number 96 Variable hi128 Type Character Length 1 Format . Label 28 Antihyperlipidemic medications

Variable Number 97 Variable hi128a Type Character Length 1 Format . Label 28a Atorvastatin

Variable Number 98 Variable hi128b Type Character Length 1 Format . Label 28b Colestipol hydrochloride

Variable Number 99 Variable hi128c Type Character Length 1 Format . Label 28c Clofibrate

Variable Number 100 Variable hi128d Type Character Length 1 Format . Label 28d Gemfibrozil

Variable Number 101 Variable hi128e Type Character Length 1 Format . Label 28e Fenofibrate

Variable Number 102 Variable hi128f Type Character Length 1 Format . Label 28f Fluvastatine sodium

Variable Number 103 Variable hi128g Type Character Length 1 Format . Label 28g Lovastatin

Variable Number 104 Variable hi128h Type Character Length 1 Format . Label 28h Nicotinic acid

Variable Number 105 Variable hi128i Type Character Length 1 Format . Label 28i Pravastatin sodium

Variable Number 106 Variable hi128j Type Character Length 1 Format . Label 28j Rosuvastatin

Variable Number 107 Variable hi128k Type Character Length 1 Format . Label 28k Simvastatin

Variable Number 108 Variable hi128l Type Character Length 1 Format . Label 28l Other

Variable Number 109 Variable hi128ls Type Character Length 35 Format . Label 28l Specify other

Variable Number 110 Variable hi129 Type Character Length 1 Format . Label 29 Antiobesity medication since last visit

Variable Number 111 Variable hi130 Type Character Length 1 Format . Label 30 Systemic corticosteroids since last visit

Variable Number 112 Variable hi131 Type Character Length 1 Format . Label 31 Cardiovascular/antihypertensives

Variable Number 113 Variable hi131a Type Character Length 1 Format . Label 31a Amiodarone

Variable Number 114 Variable hi131b Type Character Length 1 Format . Label 31b Amlodipine besylate

Variable Number 115 Variable hi131c Type Character Length 1 Format . Label 31c Atenolol

Variable Number 116 Variable hi131d Type Character Length 1 Format . Label 31d Benazepril

Variable Number 117 Variable hi131e Type Character Length 1 Format . Label 31e Captopril

Variable Number 118 Variable hi131f Type Character Length 1 Format . Label 31f Clonidine

Variable Number 119 Variable hi131g Type Character Length 1 Format . Label 31g Digoxin

Variable Number 120 Variable hi131h Type Character Length 1 Format . Label 31h Diltiazem

Variable Number 121 Variable hi131i Type Character Length 1 Format . Label 31i Doxazosin

Variable Number 122 Variable hi131j Type Character Length 1 Format . Label 31j Enalapril

Variable Number 123 Variable hi131k Type Character Length 1 Format . Label 31k Felodipine

Variable Number 124 Variable hi131l Type Character Length 1 Format . Label 31l Furosemide

Variable Number 125 Variable hi131m Type Character Length 1 Format . Label 31m Hydrochlorothiazide

Variable Number 126 Variable hi131n Type Character Length 1 Format . Label 31n Hydrochlorothiazide + triamterene

Variable Number 127 Variable hi131o Type Character Length 1 Format . Label 31o Lisinopril

Variable Number 128 Variable hi131p Type Character Length 1 Format . Label 31p Losartan potassium

Variable Number 129 Variable hi131q Type Character Length 1 Format . Label 31q Losartan potassium with hydrochlorothiazide

Variable Number 130 Variable hi131r Type Character Length 1 Format . Label 31r Metoprolol

Variable Number 131 Variable hi131s Type Character Length 1 Format . Label 31s Nifedipine

Variable Number 132 Variable hi131t Type Character Length 1 Format . Label 31t Perhexiline maleate

Variable Number 133 Variable hi131u Type Character Length 1 Format . Label 31u Propranolol

Variable Number 134 Variable hi131v Type Character Length 1 Format . Label 31v Quinapril

Variable Number 135 Variable hi131w Type Character Length 1 Format . Label 31w Terazosin

Variable Number 136 Variable hi131x Type Character Length 1 Format . Label 31x Timolol maleate

Variable Number 137 Variable hi131y Type Character Length 1 Format . Label 31y Valsartan

Variable Number 138 Variable hi131z Type Character Length 1 Format . Label 31z Verapamil

Variable Number 139 Variable hi131aa Type Character Length 1 Format . Label 31aa Other

Variable Number 140 Variable hi131aas Type Character Length 31 Format . Label 31aa Specify other

Variable Number 141 Variable hi131ab Type Character Length 1 Format . Label 31ab Other

Variable Number 142 Variable hi131abs Type Character Length 31 Format . Label 31ab Specify other

Variable Number 143 Variable hi132 Type Character Length 1 Format . Label 32 Hormones since last visit

Variable Number 144 Variable hi132a Type Character Length 1 Format . Label 32a Oral contraceptives

Variable Number 145 Variable hi132b Type Character Length 1 Format . Label 32b Raloxifene

Variable Number 146 Variable hi132c Type Character Length 1 Format . Label 32c Tamoxifen

Variable Number 147 Variable hi132d Type Character Length 1 Format . Label 32d Other

Variable Number 148 Variable hi132ds Type Character Length 35 Format . Label 32d Specify other

Variable Number 149 Variable hi133 Type Character Length 1 Format . Label 33 Vitamins or supplements

Variable Number 150 Variable hi133a Type Character Length 1 Format . Label 33a Multivitamin

Variable Number 151 Variable hi133b Type Character Length 1 Format . Label 33b Vitamin B

Variable Number 152 Variable hi133c Type Character Length 1 Format . Label 33c Vitamin C

Variable Number 153 Variable hi133d Type Character Length 1 Format . Label 33d Vitamin D

Variable Number 154 Variable hi133e Type Character Length 1 Format . Label 33e Vitamin E

Variable Number 155 Variable hi133f Type Character Length 1 Format . Label 33f Alpha-lipoic acid

Variable Number 156 Variable hi133g Type Character Length 1 Format . Label 33g Alpha-tocopherol

Variable Number 157 Variable hi133h Type Character Length 1 Format . Label 33h Beta-carotene

Variable Number 158 Variable hi133i Type Character Length 1 Format . Label 33i Betaine

Variable Number 159 Variable hi133j Type Character Length 1 Format . Label 33j Calcium

Variable Number 160 Variable hi133k Type Character Length 1 Format . Label 33k Carnitine

Variable Number 161 Variable hi133l Type Character Length 1 Format . Label 33l Choline + methionine...+ pyridoxine

Variable Number 162 Variable hi133m Type Character Length 1 Format . Label 33m Cod liver oil

Variable Number 163 Variable hi133n Type Character Length 1 Format . Label 33n Coenzyme Q

Variable Number 164 Variable hi133o Type Character Length 1 Format . Label 33o Echinacea

Variable Number 165 Variable hi133p Type Character Length 1 Format . Label 33p Fish oil

Variable Number 166 Variable hi133q Type Character Length 1 Format . Label 33q Flax seed oil

Variable Number 167 Variable hi133r Type Character Length 1 Format . Label 33r Garlic

Variable Number 168 Variable hi133s Type Character Length 1 Format . Label 33s Ginko biloba

Variable Number 169 Variable hi133t Type Character Length 1 Format . Label 33t Glucosamine

Variable Number 170 Variable hi133u Type Character Length 1 Format . Label 33u Lecithin

Variable Number 171 Variable hi133v Type Character Length 1 Format . Label 33v Milk thistle

Variable Number 172 Variable hi133w Type Character Length 1 Format . Label 33w N-acetyl-cysteine

Variable Number 173 Variable hi133x Type Character Length 1 Format . Label 33x S-adenylmethionine

Variable Number 174 Variable hi133y Type Character Length 1 Format . Label 33y Saw palmetto

Variable Number 175 Variable hi133z Type Character Length 1 Format . Label 33z Selenium

Variable Number 176 Variable hi133aa Type Character Length 1 Format . Label 33aa St John's Wort

Variable Number 177 Variable hi133ab Type Character Length 1 Format . Label 33ab Taurine

Variable Number 178 Variable hi133ac Type Character Length 1 Format . Label 33ac Zinc picolinate

Variable Number 179 Variable hi133ad Type Character Length 1 Format . Label 33ad Other

Variable Number 180 Variable hi133ads Type Character Length 35 Format . Label 33ad Specify other

Variable Number 181 Variable hi134 Type Character Length 1 Format . Label 34 Other supplements/medications

Variable Number 182 Variable hi134a Type Character Length 1 Format . Label 34a Demeclocycline

Variable Number 183 Variable hi134b Type Character Length 1 Format . Label 34b Divalproex

Variable Number 184 Variable hi134c Type Character Length 1 Format . Label 34c Doxycycline

Variable Number 185 Variable hi134d Type Character Length 1 Format . Label 34d Isotretinoin

Variable Number 186 Variable hi134e Type Character Length 1 Format . Label 34e Levothyroxine

Variable Number 187 Variable hi134f Type Character Length 1 Format . Label 34f Liothyronine

Variable Number 188 Variable hi134g Type Character Length 1 Format . Label 34g Methotrexate

Variable Number 189 Variable hi134h Type Character Length 1 Format . Label 34h Minocycline

Variable Number 190 Variable hi134i Type Character Length 1 Format . Label 34i Oxytetracycline

Variable Number 191 Variable hi134j Type Character Length 1 Format . Label 34j Tetracycline

Variable Number 192 Variable hi134k Type Character Length 1 Format . Label 34k Ursodeoxycholic acid

Variable Number 193 Variable hi134l Type Character Length 1 Format . Label 34l Valproate sodium

Variable Number 194 Variable hi134m Type Character Length 1 Format . Label 34m Valproic acid

Variable Number 195 Variable hi134n Type Character Length 1 Format . Label 34n Other

Variable Number 196 Variable hi134ns Type Character Length 35 Format . Label 34n Specify other

Variable Number 197 Variable hi134o Type Character Length 1 Format . Label 34o Other

Variable Number 198 Variable hi134os Type Character Length 35 Format . Label 34o Specify other

Variable Number 199 Variable hi135 Type Character Length 1 Format . Label 35 Aspirin, anti-inflammatory

Variable Number 200 Variable hi136a Type Character Length 1 Format . Label 36a Rate the patient's ascites

Variable Number 201 Variable hi136b Type Character Length 1 Format . Label 36b Rate the patient's hepatic encephalopathy

Variable Number 202 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 203 Variable hi108 Type Numeric Length 8 Format . Label 8 Date of last HI form (days since enrollment)

Data Set Name: id.sas7bdat

Variable Number 1 Variable nash Type Character Length 4 Format . Label Original NASH ID number

Variable Number 2 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 3 Variable subject_id Type Character Length 8 Format . Label NIDDK Subject ID

Variable Number 4 Variable repos_id Type Character Length 8 Format . Label Repository ID

Variable Number 5 Variable study Type Character Length 1 Format . Label Study number

Variable Number 6 Variable study_txt Type Character Length 3 Format . Label Study - DB2

Data Set Name: ie1.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable ie113a Type Character Length 1 Format . Label 13a General anesthesia

Variable Number 6 Variable ie113b Type Character Length 1 Format . Label 13b Study procedure related event

Variable Number 7 Variable ie113c Type Character Length 1 Format . Label 13c Drug interaction

Variable Number 8 Variable ie113d Type Character Length 1 Format . Label 13d Worsening of co-morbid illness

Variable Number 9 Variable ie113e Type Character Length 1 Format . Label 13e Hypoglycemia

Variable Number 10 Variable ie113f Type Character Length 1 Format . Label 13f New-onset diabetes

Variable Number 11 Variable ie113g Type Character Length 1 Format . Label 13g Pregnancy

Variable Number 12 Variable ie113h Type Character Length 1 Format . Label 13h Other type of event

Variable Number 13 Variable ie114a Type Character Length 1 Format . Label 14a Emergency room visit

Variable Number 14 Variable ie114b Type Character Length 1 Format . Label 14b Hospitalization

Variable Number 15 Variable ie114c Type Character Length 1 Format . Label 14c Infectious episode

Variable Number 16 Variable ie114d Type Character Length 1 Format . Label 14d Surgical intervention

Variable Number 17 Variable ie116 Type Character Length 1 Format . Label 16 No short name for AE

Variable Number 18 Variable ie116s Type Character Length 35 Format . Label 16 Short name for AE

Variable Number 19 Variable ie116t Type Character Length 35 Format . Label 16 Short name for AE

Variable Number 20 Variable ie117 Type Character Length 1 Format . Label 17 Severity grade

Variable Number 21 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 22 Variable ie112 Type Numeric Length 8 Format . Label 12, Date event started (days since enrollment)

Variable Number 23 Variable ie118 Type Numeric Length 8 Format . Label 18, Date event resolved (days since enrollment)

Data Set Name: ie2.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable ie213a Type Character Length 1 Format . Label 13a General anesthesia

Variable Number 6 Variable ie213b Type Character Length 1 Format . Label 13b Study procedure related event

Variable Number 7 Variable ie213c Type Character Length 1 Format . Label 13c Drug interaction

Variable Number 8 Variable ie213d Type Character Length 1 Format . Label 13d Worsening of co-morbid illness

Variable Number 9 Variable ie213e Type Character Length 1 Format . Label 13e Hypoglycemia

Variable Number 10 Variable ie213f Type Character Length 1 Format . Label 13f New-onset diabetes

Variable Number 11 Variable ie213g Type Character Length 1 Format . Label 13g Pregnancy

Variable Number 12 Variable ie213h Type Character Length 1 Format . Label 13h Cirrhosis

Variable Number 13 Variable ie213i Type Character Length 1 Format . Label 13i Hepatocellular carcinoma

Variable Number 14 Variable ie213j Type Character Length 1 Format . Label 13j Other type of event

Variable Number 15 Variable ie214a Type Character Length 1 Format . Label 14a Emergency room visit

Variable Number 16 Variable ie214b Type Character Length 1 Format . Label 14b Hospitalization

Variable Number 17 Variable ie214c Type Character Length 1 Format . Label 14c Infectious episode

Variable Number 18 Variable ie214d Type Character Length 1 Format . Label 14d Surgical intervention

Variable Number 19 Variable ie216s Type Character Length 50 Format . Label 16 Short name for AE

Variable Number 20 Variable ie217 Type Character Length 1 Format . Label 17 Severity grade

Variable Number 21 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 22 Variable ie212 Type Numeric Length 8 Format . Label 12, Date event started (days since enrollment)

Variable Number 23 Variable ie218 Type Numeric Length 8 Format . Label 18, Date event resolved (days since enrollment)

Data Set Name: ie3.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable ie313a Type Character Length 1 Format . Label 13a General anesthesia

Variable Number 6 Variable ie313b Type Character Length 1 Format . Label 13b Study procedure related event

Variable Number 7 Variable ie313c Type Character Length 1 Format . Label 13c Drug interaction

Variable Number 8 Variable ie313d Type Character Length 1 Format . Label 13d Worsening of co-morbid illness

Variable Number 9 Variable ie313e Type Character Length 1 Format . Label 13e Hypoglycemia

Variable Number 10 Variable ie313f Type Character Length 1 Format . Label 13f New-onset diabetes

Variable Number 11 Variable ie313g Type Character Length 1 Format . Label 13g Pregnancy

Variable Number 12 Variable ie313h Type Character Length 1 Format . Label 13h Cirrhosis

Variable Number 13 Variable ie313i Type Character Length 1 Format . Label 13i Hepatocellular carcinoma

Variable Number 14 Variable ie313j Type Character Length 1 Format . Label 13j Other type of event

Variable Number 15 Variable ie314a Type Character Length 1 Format . Label 14a Emergency room visit

Variable Number 16 Variable ie314b Type Character Length 1 Format . Label 14b Hospitalization

Variable Number 17 Variable ie314c Type Character Length 1 Format . Label 14c Infectious episode

Variable Number 18 Variable ie314d Type Character Length 1 Format . Label 14d Surgical intervention

Variable Number 19 Variable ie316 Type Character Length 1 Format . Label 16 Event listed in NCI's CTCAE

Variable Number 20 Variable ie316as Type Character Length 50 Format . Label 16a Specify short name of event

Variable Number 21 Variable ie316at Type Character Length 50 Format . Label 16a Specify short name of event

Variable Number 22 Variable ie317 Type Character Length 1 Format . Label 17 Severity grade

Variable Number 23 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 24 Variable ie312 Type Numeric Length 8 Format . Label 12, Date event started (days since enrollment)

Variable Number 25 Variable ie318 Type Numeric Length 8 Format . Label 18, Date event resolved (days since enrollment)

Data Set Name: ir.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable ir108 Type Character Length 1 Format . Label 8 Upper abdominal ultrasound in past 6 mos/since last visit

Variable Number 6 Variable ir110a Type Character Length 1 Format . Label 10a Fatty infiltration

Variable Number 7 Variable ir110b Type Character Length 1 Format . Label 10b Cirrhosis

Variable Number 8 Variable ir110c Type Character Length 1 Format . Label 10c Hepatomegaly

Variable Number 9 Variable ir110d Type Character Length 1 Format . Label 10d Hepatic mass

Variable Number 10 Variable ir110e Type Character Length 1 Format . Label 10e Intrahepatic biliary dilatation

Variable Number 11 Variable ir110f Type Character Length 1 Format . Label 10f Extrahepatic biliary dilatation

Variable Number 12 Variable ir110g Type Character Length 1 Format . Label 10g Gallstones/cholelithiasis

Variable Number 13 Variable ir110h Type Character Length 1 Format . Label 10h Gall bladder polyps

Variable Number 14 Variable ir110i Type Character Length 1 Format . Label 10i Cholecystectomy

Variable Number 15 Variable ir110j Type Character Length 1 Format . Label 10j Splenomegaly

Variable Number 16 Variable ir110k Type Character Length 1 Format . Label 10k Ascites

Variable Number 17 Variable ir110l Type Character Length 1 Format . Label 10l Other features of portal hypertension

Variable Number 18 Variable ir110ls Type Character Length 35 Format . Label 10l Specify features of portal hypertension

Variable Number 19 Variable ir110lt Type Character Length 35 Format . Label 10l Specify features of portal hypertension

Variable Number 20 Variable ir110m Type Character Length 1 Format . Label 10m Other abnormality

Variable Number 21 Variable ir110ms Type Character Length 35 Format . Label 10m Specify other abnormality

Variable Number 22 Variable ir110mt Type Character Length 35 Format . Label 10m Specify other abnormality

Variable Number 23 Variable ir110n Type Character Length 1 Format . Label 10n None of the above

Variable Number 24 Variable ir111 Type Character Length 1 Format . Label 11 Upper abdominal CT scan in past 6 mos/since last visit

Variable Number 25 Variable ir113a Type Character Length 1 Format . Label 13a Fatty infiltration

Variable Number 26 Variable ir113b Type Character Length 1 Format . Label 13b Cirrhosis

Variable Number 27 Variable ir113c Type Character Length 1 Format . Label 13c Hepatomegaly

Variable Number 28 Variable ir113d Type Character Length 1 Format . Label 13d Hepatic mass

Variable Number 29 Variable ir113e Type Character Length 1 Format . Label 13e Hepatic hemangioma

Variable Number 30 Variable ir113f Type Character Length 1 Format . Label 13f Hepatic cyst

Variable Number 31 Variable ir113g Type Character Length 1 Format . Label 13g Intrahepatic biliary dilation

Variable Number 32 Variable ir113h Type Character Length 1 Format . Label 13h Extrahepatic biliary dilation

Variable Number 33 Variable ir113i Type Character Length 1 Format . Label 13i Gallstones/cholelithiasis

Variable Number 34 Variable ir113j Type Character Length 1 Format . Label 13j Gall bladder polyps

Variable Number 35 Variable ir113k Type Character Length 1 Format . Label 13k Cholecystectomy

Variable Number 36 Variable ir113l Type Character Length 1 Format . Label 13l Splenomegaly

Variable Number 37 Variable ir113m Type Character Length 1 Format . Label 13m Ascites

Variable Number 38 Variable ir113n Type Character Length 1 Format . Label 13n Other features of portal hypertension

Variable Number 39 Variable ir113ns Type Character Length 35 Format . Label 13n Specify features of portal hypertension

Variable Number 40 Variable ir113nt Type Character Length 35 Format . Label 13n Specify features of portal hypertension

Variable Number 41 Variable ir113o Type Character Length 1 Format . Label 13o Other abnormality

Variable Number 42 Variable ir113os Type Character Length 35 Format . Label 13o Specify other abnormality

Variable Number 43 Variable ir113ot Type Character Length 35 Format . Label 13o Specify other abnormality

Variable Number 44 Variable ir113p Type Character Length 1 Format . Label 13p None of the above

Variable Number 45 Variable ir114 Type Character Length 1 Format . Label 14 Upper abdominal MRI in past 6 mos/since last visit

Variable Number 46 Variable ir116a Type Character Length 1 Format . Label 16a Fatty infiltration

Variable Number 47 Variable ir116b Type Character Length 1 Format . Label 16b Cirrhosis

Variable Number 48 Variable ir116c Type Character Length 1 Format . Label 16c Hepatomegaly

Variable Number 49 Variable ir116d Type Character Length 1 Format . Label 16d Hepatic mass

Variable Number 50 Variable ir116e Type Character Length 1 Format . Label 16e Hepatic hemangioma

Variable Number 51 Variable ir116f Type Character Length 1 Format . Label 16f Hepatic cyst

Variable Number 52 Variable ir116g Type Character Length 1 Format . Label 16g Intrahepatic biliary dilation

Variable Number 53 Variable ir116h Type Character Length 1 Format . Label 16h Extrahepatic biliary dilation

Variable Number 54 Variable ir116i Type Character Length 1 Format . Label 16i Splenomegaly

Variable Number 55 Variable ir116j Type Character Length 1 Format . Label 16j Ascites

Variable Number 56 Variable ir116k Type Character Length 1 Format . Label 16k Other features of portal hypertension

Variable Number 57 Variable ir116ks Type Character Length 35 Format . Label 16k Specify features of portal hypertension

Variable Number 58 Variable ir116kt Type Character Length 35 Format . Label 16k Specify features of portal hypertension

Variable Number 59 Variable ir116l Type Character Length 1 Format . Label 16l Other abnormality

Variable Number 60 Variable ir116ls Type Character Length 35 Format . Label 16l Specify other abnormality

Variable Number 61 Variable ir116lt Type Character Length 35 Format . Label 16l Specify other abnormality

Variable Number 62 Variable ir116m Type Character Length 1 Format . Label 16m None of the above

Variable Number 63 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 64 Variable ir109 Type Numeric Length 8 Format . Label 9, Date of most recent upper abdominal ultrasound (days since enrollment)

Variable Number 65 Variable ir112 Type Numeric Length 8 Format . Label 12, Date of most recent upper abdominal CT scan (days since enrollment)

Variable Number 66 Variable ir115 Type Numeric Length 8 Format . Label 15, Date of most recent upper abdominal MRI (days since enrollment)

Data Set Name: Id.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable Id108 Type Character Length 1 Format . Label 8 Ever had at least one drink of alcohol...

Variable Number 6 Variable Id109a Type Character Length 2 Format . Label 9a Age when began regular drinking: years

Variable Number 7 Variable Id109b Type Character Length 2 Format . Label 9b Age when began regular drinking: months

Variable Number 8 Variable Id110a Type Character Length 2 Format . Label 10a Age at end of first stage: years

Variable Number 9 Variable Id110b Type Character Length 2 Format . Label 10b Age at end of first stage: months

Variable Number 10 Variable Id111 Type Character Length 2 Format . Label 11 No. drinks on average per occasion

Variable Number 11 Variable Id112 Type Character Length 2 Format . Label 12 No. days per month at this level

Variable Number 12 Variable Id113 Type Character Length 2 Format . Label 13 Maximum number of drinks in one day

Variable Number 13 Variable Id114a Type Character Length 3 Format . Label 14 Beer (%)

Variable Number 14 Variable Id114b Type Character Length 3 Format . Label 14 Liquor (%)

Variable Number 15 Variable Id114c Type Character Length 3 Format . Label 14 Wine (%)

Variable Number 16 Variable Id115 Type Character Length 1 Format . Label 15 Usual style of drinking

Variable Number 17 Variable Id116 Type Character Length 1 Format . Label 16 Events that altered usual drinking habits

Variable Number 18 Variable Id117a Type Character Length 1 Format . Label 17a Marital/family

Variable Number 19 Variable Id117b Type Character Length 1 Format . Label 17b Work

Variable Number 20 Variable Id117c Type Character Length 1 Format . Label 17c School

Variable Number 21 Variable Id117d Type Character Length 1 Format . Label 17d Medical

Variable Number 22 Variable Id117e Type Character Length 1 Format . Label 17e Residence

Variable Number 23 Variable Id117f Type Character Length 1 Format . Label 17f Legal/jail

Variable Number 24 Variable Id117g Type Character Length 1 Format . Label 17g Financial

Variable Number 25 Variable Id117h Type Character Length 1 Format . Label 17h Peer group

Variable Number 26 Variable Id117i Type Character Length 1 Format . Label 17i Drug abuse

Variable Number 27 Variable Id117j Type Character Length 1 Format . Label 17j Treatment

Variable Number 28 Variable Id117k Type Character Length 1 Format . Label 17k Death

Variable Number 29 Variable Id117l Type Character Length 1 Format . Label 17l Emotional

Variable Number 30 Variable Id118a Type Character Length 3 Format . Label 18 Drink alone (%)

Variable Number 31 Variable Id118b Type Character Length 3 Format . Label 18 Drink with others (%)

Variable Number 32 Variable Id119a Type Character Length 3 Format . Label 19 Drink in the morning (%)

Variable Number 33 Variable Id119b Type Character Length 3 Format . Label 19 Drink in the afternoon (%)

Variable Number 34 Variable Id119c Type Character Length 3 Format . Label 19 Drink in the evening (%)

Variable Number 35 Variable Id120 Type Character Length 1 Format . Label 20 Events in life changed drinking habits

Variable Number 36 Variable Id121a Type Character Length 2 Format . Label 21a Age at the beginning of phase: years

Variable Number 37 Variable Id121b Type Character Length 2 Format . Label 21b Age at the beginning of phase: months

Variable Number 38 Variable Id122a Type Character Length 2 Format . Label 22a Age at end of this phase: years

Variable Number 39 Variable Id122b Type Character Length 2 Format . Label 22b Age at end of this phase: months

Variable Number 40 Variable Id123 Type Character Length 2 Format . Label 23 No. drinks on average per occasion

Variable Number 41 Variable Id124 Type Character Length 2 Format . Label 24 No. days per month at this level

Variable Number 42 Variable Id125 Type Character Length 2 Format . Label 25 Maximum number of drinks in one day

Variable Number 43 Variable Id126a Type Character Length 3 Format . Label 26 Beer (%)

Variable Number 44 Variable Id126b Type Character Length 3 Format . Label 26 Liquor (%)

Variable Number 45 Variable Id126c Type Character Length 3 Format . Label 26 Wine (%)

Variable Number 46 Variable Id127 Type Character Length 1 Format . Label 27 Usual style of drinking

Variable Number 47 Variable Id128 Type Character Length 1 Format . Label 28 Events that altered usual drinking habits

Variable Number 48 Variable Id129a Type Character Length 1 Format . Label 29a Marital/family

Variable Number 49 Variable Id129b Type Character Length 1 Format . Label 29b Work

Variable Number 50 Variable Id129c Type Character Length 1 Format . Label 29c School

Variable Number 51 Variable Id129d Type Character Length 1 Format . Label 29d Medical

Variable Number 52 Variable Id129e Type Character Length 1 Format . Label 29e Residence

Variable Number 53 Variable Id129f Type Character Length 1 Format . Label 29f Legal/jail

Variable Number 54 Variable Id129g Type Character Length 1 Format . Label 29g Financial

Variable Number 55 Variable Id129h Type Character Length 1 Format . Label 29h Peer group

Variable Number 56 Variable Id129i Type Character Length 1 Format . Label 29i Drug abuse

Variable Number 57 Variable Id129j Type Character Length 1 Format . Label 29j Treatment

Variable Number 58 Variable Id129k Type Character Length 1 Format . Label 29k Death

Variable Number 59 Variable Id129l Type Character Length 1 Format . Label 29l Emotional

Variable Number 60 Variable Id130a Type Character Length 3 Format . Label 30 Drink alone (%)

Variable Number 61 Variable Id130b Type Character Length 3 Format . Label 30 Drink with others (%)

Variable Number 62 Variable Id131a Type Character Length 3 Format . Label 31 Drink in the morning (%)

Variable Number 63 Variable Id131b Type Character Length 3 Format . Label 31 Drink in the afternoon (%)

Variable Number 64 Variable Id131c Type Character Length 3 Format . Label 31 Drink in the evening (%)

Variable Number 65 Variable Id132 Type Character Length 1 Format . Label 32 Events in life changed drinking habits

Variable Number 66 Variable Id133a Type Character Length 2 Format . Label 33a Age at the beginning of phase: years

Variable Number 67 Variable Id133b Type Character Length 2 Format . Label 33b Age at the beginning of phase: months

Variable Number 68 Variable Id134a Type Character Length 2 Format . Label 34a Age at end of this phase: years

Variable Number 69 Variable Id134b Type Character Length 2 Format . Label 34b Age at end of this phase: months

Variable Number 70 Variable Id135 Type Character Length 2 Format . Label 35 No. drinks on average per occasion

Variable Number 71 Variable Id136 Type Character Length 2 Format . Label 36 No. days per month at this level

Variable Number 72 Variable Id137 Type Character Length 2 Format . Label 37 Maximum number of drinks in one day

Variable Number 73 Variable Id138a Type Character Length 3 Format . Label 38 Beer (%)

Variable Number 74 Variable Id138b Type Character Length 3 Format . Label 38 Liquor (%)

Variable Number 75 Variable Id138c Type Character Length 3 Format . Label 38 Wine (%)

Variable Number 76 Variable Id139 Type Character Length 1 Format . Label 39 Usual style of drinking

Variable Number 77 Variable Id140 Type Character Length 1 Format . Label 40 Events that altered usual drinking habits

Variable Number 78 Variable Id141a Type Character Length 1 Format . Label 41a Marital/family

Variable Number 79 Variable Id141b Type Character Length 1 Format . Label 41b Work

Variable Number 80 Variable Id141c Type Character Length 1 Format . Label 41c School

Variable Number 81 Variable Id141d Type Character Length 1 Format . Label 41d Medical

Variable Number 82 Variable Id141e Type Character Length 1 Format . Label 41e Residence

Variable Number 83 Variable Id141f Type Character Length 1 Format . Label 41f Legal/jail

Variable Number 84 Variable Id141g Type Character Length 1 Format . Label 41g Financial

Variable Number 85 Variable Id141h Type Character Length 1 Format . Label 41h Peer group

Variable Number 86 Variable Id141i Type Character Length 1 Format . Label 41i Drug abuse

Variable Number 87 Variable Id141j Type Character Length 1 Format . Label 41j Treatment

Variable Number 88 Variable Id141k Type Character Length 1 Format . Label 41k Death

Variable Number 89 Variable Id141l Type Character Length 1 Format . Label 41l Emotional

Variable Number 90 Variable Id142a Type Character Length 3 Format . Label 42 Drink alone (%)

Variable Number 91 Variable Id142b Type Character Length 3 Format . Label 42 Drink with others (%)

Variable Number 92 Variable Id143a Type Character Length 3 Format . Label 43 Drink in the morning (%)

Variable Number 93 Variable Id143b Type Character Length 3 Format . Label 43 Drink in the afternoon (%)

Variable Number 94 Variable Id143c Type Character Length 3 Format . Label 43 Drink in the evening (%)

Variable Number 95 Variable Id144 Type Character Length 1 Format . Label 44 Events that altered usual drinking habits

Variable Number 96 Variable Id145a Type Character Length 2 Format . Label 45a Age at the beginning of phase: years

Variable Number 97 Variable Id145b Type Character Length 2 Format . Label 45b Age at the beginning of phase: months

Variable Number 98 Variable Id146a Type Character Length 2 Format . Label 46a Age at end of this phase: years

Variable Number 99 Variable Id146b Type Character Length 2 Format . Label 46b Age at end of this phase: months

Variable Number 100 Variable Id147 Type Character Length 2 Format . Label 47 No. drinks on average per occasion

Variable Number 101 Variable Id148 Type Character Length 2 Format . Label 48 No. days per month at this level

Variable Number 102 Variable Id149 Type Character Length 2 Format . Label 49 Maximum number of drinks in one day

Variable Number 103 Variable Id150a Type Character Length 3 Format . Label 50 Beer (%)

Variable Number 104 Variable Id150b Type Character Length 3 Format . Label 50 Liquor (%)

Variable Number 105 Variable Id150c Type Character Length 3 Format . Label 50 Wine (%)

Variable Number 106 Variable Id151 Type Character Length 1 Format . Label 51 Usual style of drinking

Variable Number 107 Variable Id152 Type Character Length 1 Format . Label 52 Events that altered usual drinking habits

Variable Number 108 Variable Id153a Type Character Length 1 Format . Label 53a Marital/family

Variable Number 109 Variable Id153b Type Character Length 1 Format . Label 53b Work

Variable Number 110 Variable Id153c Type Character Length 1 Format . Label 53c School

Variable Number 111 Variable Id153d Type Character Length 1 Format . Label 53d Medical

Variable Number 112 Variable Id153e Type Character Length 1 Format . Label 53e Residence

Variable Number 113 Variable Id153f Type Character Length 1 Format . Label 53f Legal/jail

Variable Number 114 Variable Id153g Type Character Length 1 Format . Label 53g Financial

Variable Number 115 Variable Id153h Type Character Length 1 Format . Label 53h Peer group

Variable Number 116 Variable Id153i Type Character Length 1 Format . Label 53i Drug abuse

Variable Number 117 Variable Id153j Type Character Length 1 Format . Label 53j Treatment

Variable Number 118 Variable Id153k Type Character Length 1 Format . Label 53k Death

Variable Number 119 Variable Id153l Type Character Length 1 Format . Label 53l Emotional

Variable Number 120 Variable Id154a Type Character Length 3 Format . Label 54 Drink alone (%)

Variable Number 121 Variable Id154b Type Character Length 3 Format . Label 54 Drink with others (%)

Variable Number 122 Variable Id155a Type Character Length 3 Format . Label 55 Drink in the morning (%)

Variable Number 123 Variable Id155b Type Character Length 3 Format . Label 55 Drink in the afternoon (%)

Variable Number 124 Variable Id155c Type Character Length 3 Format . Label 55 Drink in the evening (%)

Variable Number 125 Variable Id156 Type Character Length 1 Format . Label 56 Events that altered usual drinking habits

Variable Number 126 Variable Id157a Type Character Length 2 Format . Label 57a Age at the beginning of phase: years

Variable Number 127 Variable Id157b Type Character Length 2 Format . Label 57b Age at the beginning of phase: months

Variable Number 128 Variable Id158a Type Character Length 2 Format . Label 58a Age at end of this phase: years

Variable Number 129 Variable Id158b Type Character Length 2 Format . Label 58b Age at end of this phase: months

Variable Number 130 Variable Id159 Type Character Length 2 Format . Label 59 No. drinks on average per occasion

Variable Number 131 Variable Id160 Type Character Length 2 Format . Label 60 No. days per month at this level

Variable Number 132 Variable Id161 Type Character Length 2 Format . Label 61 Maximum number of drinks in one day

Variable Number 133 Variable Id162a Type Character Length 3 Format . Label 62 Beer (%)

Variable Number 134 Variable Id162b Type Character Length 3 Format . Label 62 Liquor (%)

Variable Number 135 Variable Id162c Type Character Length 3 Format . Label 62 Wine (%)

Variable Number 136 Variable Id163 Type Character Length 1 Format . Label 63 Usual style of drinking

Variable Number 137 Variable Id164 Type Character Length 1 Format . Label 64 Events that altered usual drinking habits

Variable Number 138 Variable Id165a Type Character Length 1 Format . Label 65a Marital/family

Variable Number 139 Variable Id165b Type Character Length 1 Format . Label 65b Work

Variable Number 140 Variable Id165c Type Character Length 1 Format . Label 65c School

Variable Number 141 Variable Id165d Type Character Length 1 Format . Label 65d Medical

Variable Number 142 Variable Id165e Type Character Length 1 Format . Label 65e Residence

Variable Number 143 Variable Id165f Type Character Length 1 Format . Label 65f Legal/jail

Variable Number 144 Variable Id165g Type Character Length 1 Format . Label 65g Financial

Variable Number 145 Variable Id165h Type Character Length 1 Format . Label 65h Peer group

Variable Number 146 Variable Id165i Type Character Length 1 Format . Label 65i Drug abuse

Variable Number 147 Variable Id165j Type Character Length 1 Format . Label 65j Treatment

Variable Number 148 Variable Id165k Type Character Length 1 Format . Label 65k Death

Variable Number 149 Variable Id165l Type Character Length 1 Format . Label 65l Emotional

Variable Number 150 Variable Id166a Type Character Length 3 Format . Label 66 Drink alone (%)

Variable Number 151 Variable Id166b Type Character Length 3 Format . Label 66 Drink with others (%)

Variable Number 152 Variable Id167a Type Character Length 3 Format . Label 67 Drink in the morning (%)

Variable Number 153 Variable Id167b Type Character Length 3 Format . Label 67 Drink in the afternoon (%)

Variable Number 154 Variable Id167c Type Character Length 3 Format . Label 67 Drink in the evening (%)

Variable Number 155 Variable Id168 Type Character Length 1 Format . Label 68 Events that altered usual drinking habits

Variable Number 156 Variable Id169a Type Character Length 2 Format . Label 69a Age at the beginning of phase: years

Variable Number 157 Variable Id169b Type Character Length 2 Format . Label 69b Age at the beginning of phase: months

Variable Number 158 Variable Id170a Type Character Length 2 Format . Label 70a Age at end of this phase: years

Variable Number 159 Variable Id170b Type Character Length 2 Format . Label 70b Age at end of this phase: months

Variable Number 160 Variable Id171 Type Character Length 2 Format . Label 71 No. drinks on average per occasion

Variable Number 161 Variable Id172 Type Character Length 2 Format . Label 72 No. days per month at this level

Variable Number 162 Variable Id173 Type Character Length 2 Format . Label 73 Maximum number of drinks in one day

Variable Number 163 Variable Id174a Type Character Length 3 Format . Label 74 Beer (%)

Variable Number 164 Variable Id174b Type Character Length 3 Format . Label 74 Liquor (%)

Variable Number 165 Variable Id174c Type Character Length 3 Format . Label 74 Wine (%)

Variable Number 166 Variable Id175 Type Character Length 1 Format . Label 75 Usual style of drinking

Variable Number 167 Variable Id176 Type Character Length 1 Format . Label 76 Events that altered usual drinking habits

Variable Number 168 Variable Id177a Type Character Length 1 Format . Label 77a Marital/family

Variable Number 169 Variable Id177b Type Character Length 1 Format . Label 77b Work

Variable Number 170 Variable Id177c Type Character Length 1 Format . Label 77c School

Variable Number 171 Variable Id177d Type Character Length 1 Format . Label 77d Medical

Variable Number 172 Variable Id177e Type Character Length 1 Format . Label 77e Residence

Variable Number 173 Variable Id177f Type Character Length 1 Format . Label 77f Legal/jail

Variable Number 174 Variable Id177g Type Character Length 1 Format . Label 77g Financial

Variable Number 175 Variable Id177h Type Character Length 1 Format . Label 77h Peer group

Variable Number 176 Variable Id177i Type Character Length 1 Format . Label 77i Drug abuse

Variable Number 177 Variable Id177j Type Character Length 1 Format . Label 77j Treatment

Variable Number 178 Variable Id177k Type Character Length 1 Format . Label 77k Death

Variable Number 179 Variable Id177l Type Character Length 1 Format . Label 77l Emotional

Variable Number 180 Variable Id178a Type Character Length 3 Format . Label 78 Drink alone (%)

Variable Number 181 Variable Id178b Type Character Length 3 Format . Label 78 Drink with others (%)

Variable Number 182 Variable Id179a Type Character Length 3 Format . Label 79 Drink in the morning (%)

Variable Number 183 Variable Id179b Type Character Length 3 Format . Label 79 Drink in the afternoon (%)

Variable Number 184 Variable Id179c Type Character Length 3 Format . Label 79 Drink in the evening (%)

Variable Number 185 Variable Id180 Type Character Length 1 Format . Label 80 Additional phases

Variable Number 186 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Data Set Name: lr1.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable lr109 Type Numeric Length 8 Format . Label 9 Hemoglobin (g/dL)

Variable Number 6 Variable lr110 Type Numeric Length 8 Format . Label 10 Hematocrit (%)

Variable Number 7 Variable lr111 Type Numeric Length 8 Format . Label 11 Mean corpuscular volume (MCV) (fL)

Variable Number 8 Variable lr112 Type Numeric Length 8 Format . Label 12 White blood cell count (WBC) (10 cells/uL)

Variable Number 9 Variable lr113 Type Numeric Length 8 Format . Label 13 Platelet count (cells/mm3)

Variable Number 10 Variable lr115 Type Numeric Length 8 Format . Label 15 Blood urea nitrogen (BUN) (mg/dL)

Variable Number 11 Variable lr116 Type Numeric Length 8 Format . Label 16 Creatinine (mg/dL)

Variable Number 12 Variable lr117 Type Numeric Length 8 Format . Label 17 Uric acid (mg/dL)

Variable Number 13 Variable lr119 Type Numeric Length 8 Format . Label 19 HbA1c (%)

Variable Number 14 Variable lr121 Type Numeric Length 8 Format . Label 21 Bilirubin (total) (mg/dL)

Variable Number 15 Variable lr122 Type Numeric Length 8 Format . Label 22 Bilirubin (conjugated or direct) (mg/dL)

Variable Number 16 Variable lr123 Type Numeric Length 8 Format . Label 23 Aspartate aminotransferase (AST) (U/L)

Variable Number 17 Variable Ir123a Type Numeric Length 8 Format . Label 23a AST upper limit of normal (U/L)

Variable Number 18 Variable Ir124 Type Numeric Length 8 Format . Label 24 Alanine aminotransferase (ALT) (U/L)

Variable Number 19 Variable Ir124a Type Numeric Length 8 Format . Label 24a ALT upper limit of normal (U/L)

Variable Number 20 Variable Ir125 Type Numeric Length 8 Format . Label 25 Alkaline phosphatase (U/L)

Variable Number 21 Variable Ir125a Type Numeric Length 8 Format . Label 25a Alkaline phosphatase ULN (U/L)

Variable Number 22 Variable Ir126 Type Numeric Length 8 Format . Label 26 Gamma glutamyl transferase (GGT) (U/L)

Variable Number 23 Variable Ir127 Type Numeric Length 8 Format . Label 27 Total protein (g/dL)

Variable Number 24 Variable Ir128 Type Numeric Length 8 Format . Label 28 Albumin (g/dL)

Variable Number 25 Variable Ir129 Type Numeric Length 8 Format . Label 29 Prothrombin time (PT) (sec)

Variable Number 26 Variable Ir130 Type Numeric Length 8 Format . Label 30 International normalized ratio (INR)

Variable Number 27 Variable Ir131 Type Numeric Length 8 Format . Label 31 Fasting for at least 8 hours

Variable Number 28 Variable Ir132a Type Numeric Length 8 Format . Label 32a Triglycerides (mg/dL)

Variable Number 29 Variable Ir132b Type Numeric Length 8 Format . Label 32b Total cholesterol (mg/dL)

Variable Number 30 Variable Ir132c Type Numeric Length 8 Format . Label 32c HDL cholesterol (mg/dL)

Variable Number 31 Variable Ir132d Type Numeric Length 8 Format . Label 32d LDL cholesterol (mg/dL)

Variable Number 32 Variable Ir133 Type Numeric Length 8 Format . Label 33 Fasting for at least 8 hours

Variable Number 33 Variable Ir134a Type Numeric Length 8 Format . Label 34a Serum glucose (mg/dL)

Variable Number 34 Variable Ir134b Type Numeric Length 8 Format . Label 34b Serum insulin (uU/mL)

Variable Number 35 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 36 Variable Ir108 Type Numeric Length 8 Format . Label 8 Date of blood draw for CBC (days since enrollment)

Variable Number 37 Variable Ir114 Type Numeric Length 8 Format . Label 14 Date of blood draw for chemistries (days since enrollment)

Variable Number 38 Variable Ir118 Type Numeric Length 8 Format . Label 18 Date of blood draw for HbA1c (days since enrollment)

Variable Number 39 Variable Ir120 Type Numeric Length 8 Format . Label 20 Date of blood draw for liver panel (days since enrollment)

Variable Number 40 Variable Ir132 Type Numeric Length 8 Format . Label 32 Blood draw date for fasting lipid profile (days since enrollment)

Variable Number 41 Variable Ir134 Type Numeric Length 8 Format . Label 34 Blood draw date for fasting glucose and insulin (days since enrollment)

Data Set Name: Ir2.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable Ir109 Type Numeric Length 8 Format . Label 9 Hemoglobin (g/dL)

Variable Number 6 Variable Ir110 Type Numeric Length 8 Format . Label 10 Hematocrit (%)

Variable Number 7 Variable Ir111 Type Numeric Length 8 Format . Label 11 Mean corpuscular volume (MCV) (fL)

Variable Number 8 Variable Ir112 Type Numeric Length 8 Format . Label 12 White blood cell count (WBC) (10 cells/uL)

Variable Number 9 Variable Ir213 Type Numeric Length 8 Format . Label 13 Platelet count (cells/mm³)

Variable Number 10 Variable Ir215 Type Numeric Length 8 Format . Label 15 Blood urea nitrogen (BUN) (mg/dL)

Variable Number 11 Variable Ir216 Type Numeric Length 8 Format . Label 16 Creatinine (mg/dL)

Variable Number 12 Variable Ir217 Type Numeric Length 8 Format . Label 17 Uric acid (mg/dL)

Variable Number 13 Variable Ir219 Type Numeric Length 8 Format . Label 19 HbA1c (%)

Variable Number 14 Variable Ir221 Type Numeric Length 8 Format . Label 21 Bilirubin (total) (mg/dL)

Variable Number 15 Variable Ir222 Type Numeric Length 8 Format . Label 22 Bilirubin (conjugated or direct) (mg/dL)

Variable Number 16 Variable Ir223 Type Numeric Length 8 Format . Label 23 Aspartate aminotransferase (AST) (U/L)

Variable Number 17 Variable Ir223a Type Numeric Length 8 Format . Label 23a AST upper limit of normal (U/L)

Variable Number 18 Variable Ir224 Type Numeric Length 8 Format . Label 24 Alanine aminotransferase (ALT) (U/L)

Variable Number 19 Variable Ir224a Type Numeric Length 8 Format . Label 24a ALT upper limit of normal (U/L)

Variable Number 20 Variable Ir225 Type Numeric Length 8 Format . Label 25 Alkaline phosphatase (U/L)

Variable Number 21 Variable Ir225a Type Numeric Length 8 Format . Label 25a Alkaline phosphatase ULN (U/L)

Variable Number 22 Variable Ir226 Type Numeric Length 8 Format . Label 26 Gamma glutamyl transferase (GGT) (U/L)

Variable Number 23 Variable Ir227 Type Numeric Length 8 Format . Label 27 Total protein (g/dL)

Variable Number 24 Variable Ir228 Type Numeric Length 8 Format . Label 28 Albumin (g/dL)

Variable Number 25 Variable Ir229 Type Numeric Length 8 Format . Label 29 Prothrombin time (PT) (sec)

Variable Number 26 Variable Ir230 Type Numeric Length 8 Format . Label 30 International normalized ratio (INR)

Variable Number 27 Variable Ir231 Type Numeric Length 8 Format . Label 31 Fasting for at least 8 hours

Variable Number 28 Variable Ir232a Type Numeric Length 8 Format . Label 32a Triglycerides (mg/dL)

Variable Number 29 Variable Ir232b Type Numeric Length 8 Format . Label 32b Total cholesterol (mg/dL)

Variable Number 30 Variable Ir232c Type Numeric Length 8 Format . Label 32c HDL cholesterol (mg/dL)

Variable Number 31 Variable Ir232d Type Numeric Length 8 Format . Label 32d LDL cholesterol (mg/dL)

Variable Number 32 Variable Ir233 Type Numeric Length 8 Format . Label 33 Fasting for at least 8 hours

Variable Number 33 Variable Ir234a Type Numeric Length 8 Format . Label 34a Serum glucose (mg/dL)

Variable Number 34 Variable Ir234b Type Numeric Length 8 Format . Label 34b Serum insulin (uU/mL)

Variable Number 35 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 36 Variable Ir208 Type Numeric Length 8 Format . Label 8 Date of blood draw for CBC (days since enrollment)

Variable Number 37 Variable Ir214 Type Numeric Length 8 Format . Label 14 Date of blood draw for chemistries (days since enrollment)

Variable Number 38 Variable Ir218 Type Numeric Length 8 Format . Label 18 Date of blood draw for HbA1c (days since enrollment)

Variable Number 39 Variable Ir220 Type Numeric Length 8 Format . Label 20 Date of blood draw for liver panel (days since enrollment)

Variable Number 40 Variable Ir232 Type Numeric Length 8 Format . Label 32 Blood draw date for fasting lipid profile (days since enrollment)

Variable Number 41 Variable lr234 Type Numeric Length 8 Format . Label 34 Blood draw date for fasting glucose and insulin (days since enrollment)

Data Set Name: lr3.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable lr309 Type Numeric Length 8 Format . Label 9 Hemoglobin (g/dL)

Variable Number 6 Variable lr310 Type Numeric Length 8 Format . Label 10 Hematocrit (%)

Variable Number 7 Variable lr311 Type Numeric Length 8 Format . Label 11 Mean corpuscular volume (MCV) (fL)

Variable Number 8 Variable lr312a Type Numeric Length 8 Format . Label 12a White blood cell count (WBC) (10 cells/uL)

Variable Number 9 Variable lr312b Type Numeric Length 8 Format . Label 12b Red blood cell count (RBC) (cells/mcL)

Variable Number 10 Variable plate Type Numeric Length 8 Format . Label 13 Platelet count (cells/mm3)

Variable Number 11 Variable lr315 Type Numeric Length 8 Format . Label 15 Blood urea nitrogen (BUN) (mg/dL)

Variable Number 12 Variable lr316 Type Numeric Length 8 Format . Label 16 Creatinine (mg/dL)

Variable Number 13 Variable lr317 Type Numeric Length 8 Format . Label 17 Uric acid (mg/dL)

Variable Number 14 Variable lr319 Type Numeric Length 8 Format . Label 19 HbA1c (%)

Variable Number 15 Variable lr321 Type Numeric Length 8 Format . Label 21 Bilirubin (total) (mg/dL)

Variable Number 16 Variable lr322 Type Numeric Length 8 Format . Label 22 Bilirubin (conjugated or direct) (mg/dL)

Variable Number 17 Variable lr323 Type Numeric Length 8 Format . Label 23 Aspartate aminotransferase (AST) (U/L)

Variable Number 18 Variable lr323a Type Numeric Length 8 Format . Label 23a AST upper limit of normal (U/L)

Variable Number 19 Variable lr324 Type Numeric Length 8 Format . Label 24 Alanine aminotransferase (ALT) (U/L)

Variable Number 20 Variable lr324a Type Numeric Length 8 Format . Label 24a ALT upper limit of normal (U/L)

Variable Number 21 Variable Ir325 Type Numeric Length 8 Format . Label 25 Alkaline phosphatase (U/L)

Variable Number 22 Variable Ir325a Type Numeric Length 8 Format . Label 25a Alkaline phosphatase ULN (U/L)

Variable Number 23 Variable Ir326 Type Numeric Length 8 Format . Label 26 Gamma glutamyl transferase (GGT) (U/L)

Variable Number 24 Variable Ir327 Type Numeric Length 8 Format . Label 27 Total protein (g/dL)

Variable Number 25 Variable Ir328 Type Numeric Length 8 Format . Label 28 Albumin (g/dL)

Variable Number 26 Variable Ir329 Type Numeric Length 8 Format . Label 29 Prothrombin time (PT) (sec)

Variable Number 27 Variable Ir330 Type Numeric Length 8 Format . Label 30 International normalized ratio (INR)

Variable Number 28 Variable Ir331 Type Numeric Length 8 Format . Label 31 Fasting for at least 8 hours

Variable Number 29 Variable Ir332a Type Numeric Length 8 Format . Label 32a Triglycerides (mg/dL)

Variable Number 30 Variable Ir332b Type Numeric Length 8 Format . Label 32b Total cholesterol (mg/dL)

Variable Number 31 Variable Ir332c Type Numeric Length 8 Format . Label 32c HDL cholesterol (mg/dL)

Variable Number 32 Variable Ir332d Type Numeric Length 8 Format . Label 32d LDL cholesterol (mg/dL)

Variable Number 33 Variable Ir333 Type Numeric Length 8 Format . Label 33 Fasting for at least 8 hours

Variable Number 34 Variable Ir334a Type Numeric Length 8 Format . Label 34a Serum glucose (mg/dL)

Variable Number 35 Variable Ir334b Type Numeric Length 8 Format . Label 34b Serum insulin (uU/mL)

Variable Number 36 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 37 Variable Ir308 Type Numeric Length 8 Format . Label 8 Date of blood draw for CBC (days since enrollment)

Variable Number 38 Variable Ir314 Type Numeric Length 8 Format . Label 14 Date of blood draw for chemistries (days since enrollment)

Variable Number 39 Variable Ir318 Type Numeric Length 8 Format . Label 18 Date of blood draw for HbA1c (days since enrollment)

Variable Number 40 Variable Ir320 Type Numeric Length 8 Format . Label 20 Date of blood draw for liver panel (days since enrollment)

Variable Number 41 Variable Ir332 Type Numeric Length 8 Format . Label 32 Blood draw date for fasting lipid profile (days since enrollment)

Variable Number 42 Variable Ir334 Type Numeric Length 8 Format . Label 34 Blood draw date for fasting glucose and insulin (days since enrollment)

Data Set Name: ls1.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable ls108 Type Character Length 1 Format . Label 8 Continuing from DB, PIVENS, or TONIC

Variable Number 6 Variable ls109 Type Character Length 1 Format . Label 9 New labs available from continuing patient

Variable Number 7 Variable ls110a Type Character Length 1 Format . Label 10a Hepatitis B surface antigen

Variable Number 8 Variable ls110b Type Character Length 1 Format . Label 10b Hepatitis B core total antibody

Variable Number 9 Variable ls110c Type Character Length 1 Format . Label 10c Hepatitis B surface antibody

Variable Number 10 Variable ls110d Type Character Length 1 Format . Label 10d Hepatitis C antibody

Variable Number 11 Variable ls110e Type Character Length 1 Format . Label 10e Hepatitis C virus RNA

Variable Number 12 Variable ls110f Type Character Length 1 Format . Label 10f Hepatitis A virus antibody

Variable Number 13 Variable ls111a Type Numeric Length 8 Format . Label 11a Iron (ug/dL)

Variable Number 14 Variable ls111b Type Numeric Length 8 Format . Label 11b Total iron binding capacity (ug/dL)

Variable Number 15 Variable ls111c Type Numeric Length 8 Format . Label 11c Ferritin (ng/ml)

Variable Number 16 Variable ls112 Type Character Length 1 Format . Label 12 Hepatic iron index available

Variable Number 17 Variable ls113 Type Numeric Length 8 Format . Label 13 Hepatic iron index (umol/g/year)

Variable Number 18 Variable ls114 Type Character Length 1 Format . Label 14 Abnormality in iron overload

Variable Number 19 Variable ls116 Type Character Length 1 Format . Label 16 Type of abnormality

Variable Number 20 Variable ls117 Type Character Length 1 Format . Label 17 Patient 40 years or younger

Variable Number 21 Variable ls119 Type Numeric Length 8 Format . Label 19 Ceruloplasmin (mg/dL)

Variable Number 22 Variable Is119a Type Numeric Length 8 Format . Label 19a Ceruloplasmin ULN (mg/dL)

Variable Number 23 Variable Is119b Type Numeric Length 8 Format . Label 19b Ceruloplasmin LLN (mg/dL)

Variable Number 24 Variable Is121 Type Numeric Length 8 Format . Label 21 Alpha-1 antitrypsin concentration (mg/dL)

Variable Number 25 Variable Is121a Type Numeric Length 8 Format . Label 21a AIAT ULN (mg/dL)

Variable Number 26 Variable Is121b Type Numeric Length 8 Format . Label 21b AIAT LLN (mg/dL)

Variable Number 27 Variable Is122a Type Character Length 1 Format . Label 22a Pi Z heterozygote

Variable Number 28 Variable a1atpizz Type Character Length 1 Format . Label 22b Pi ZZ homozygote

Variable Number 29 Variable Is123 Type Character Length 1 Format . Label 23 AIAT deficiency contributing to liver dx

Variable Number 30 Variable Is125 Type Character Length 1 Format . Label 25 Antinuclear antibody (ANA)

Variable Number 31 Variable Is125a Type Numeric Length 8 Format . Label 25a ANA titer

Variable Number 32 Variable Is125b Type Numeric Length 8 Format . Label 25b ANA units

Variable Number 33 Variable asma Type Character Length 1 Format . Label 26 Antismooth muscle antibody (ASMA)

Variable Number 34 Variable Is126a Type Numeric Length 8 Format . Label 26a ASMA titer

Variable Number 35 Variable Is126b Type Numeric Length 8 Format . Label 26b ASMA units

Variable Number 36 Variable Is127 Type Character Length 1 Format . Label 27 Antimitochondrial antibody (AMA)

Variable Number 37 Variable Is127a Type Numeric Length 8 Format . Label 27a AMA titer

Variable Number 38 Variable Is127b Type Numeric Length 8 Format . Label 27b AMA units

Variable Number 39 Variable Is128 Type Character Length 1 Format . Label Patient 18 or older

Variable Number 40 Variable Is129 Type Character Length 1 Format . Label 29 Lymphocytotoxic antibody (LCA)

Variable Number 41 Variable Is129a Type Numeric Length 8 Format . Label 29a LCA titer

Variable Number 42 Variable Is129b Type Numeric Length 8 Format . Label 29b LCA units

Variable Number 43 Variable Is130 Type Character Length 1 Format . Label 30 Liver-kidney microsomal antigen (LKM1)

Variable Number 44 Variable Is130a Type Numeric Length 8 Format . Label 30a LKM1 titer

Variable Number 45 Variable Is130b Type Numeric Length 8 Format . Label 30b LKM1 units

Variable Number 46 Variable Is131 Type Character Length 1 Format . Label 31 Rheumatoid factor (RF)

Variable Number 47 Variable Is131a Type Numeric Length 8 Format . Label 31a RF units

Variable Number 48 Variable Is132 Type Character Length 1 Format . Label 32 Immunoglobulin levels available

Variable Number 49 Variable Is134 Type Numeric Length 8 Format . Label 34 IgA

Variable Number 50 Variable Is135 Type Numeric Length 8 Format . Label 35 IgG

Variable Number 51 Variable Is136 Type Numeric Length 8 Format . Label 36 IgM

Variable Number 52 Variable Is138 Type Numeric Length 8 Format . Label 38 Thyroid stimulating hormone (TSH)

Variable Number 53 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since randomization)

Variable Number 54 Variable Is110 Type Numeric Length 8 Format . Label 10 Date of blood draw for serological assays (days since enrollment)

Variable Number 55 Variable Is111 Type Numeric Length 8 Format . Label 11 Date of blood draw for iron overload scening (days since enrollment)

Variable Number 56 Variable Is115 Type Numeric Length 8 Format . Label 15 Date of blood draw for HFE gene analysis (days since enrollment)

Variable Number 57 Variable Is118 Type Numeric Length 8 Format . Label 18 Date of blood draw for ceruloplasmin (days since enrollment)

Variable Number 58 Variable Is120 Type Numeric Length 8 Format . Label 20 Date of blood draw for alpha-1 antitrypsin (days since enrollment)

Variable Number 59 Variable Is124 Type Numeric Length 8 Format . Label 24 Date of blood draw for autoantibody tests (days since enrollment)

Variable Number 60 Variable Is133 Type Numeric Length 8 Format . Label 33 Date of blood draw for immunoglobulin levels (days since enrollment)

Variable Number 61 Variable Is137 Type Numeric Length 8 Format . Label 37 Date of blood draw for thyroid stimulating hormone (TSH) (days since enrollment)

Data Set Name: Is2.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable Is208 Type Character Length 1 Format . Label 8 Continuing from DB, PIVENS, or TONIC

Variable Number 6 Variable Is209 Type Character Length 1 Format . Label 9 New labs available from continuing patient

Variable Number 7 Variable Is210a Type Character Length 1 Format . Label 10a Hepatitis B surface antigen

Variable Number 8 Variable Is210b Type Character Length 1 Format . Label 10b Hepatitis B core total antibody

Variable Number 9 Variable Is210c Type Character Length 1 Format . Label 10c Hepatitis B surface antibody

Variable Number 10 Variable Is210d Type Character Length 1 Format . Label 10d Hepatitis C antibody

Variable Number 11 Variable Is210e Type Character Length 1 Format . Label 10e Hepatitis C virus RNA

Variable Number 12 Variable Is210f Type Character Length 1 Format . Label 10f Hepatitis A virus antibody

Variable Number 13 Variable Is211a Type Numeric Length 8 Format . Label 11a Iron (ug/dL)

Variable Number 14 Variable Is211b Type Numeric Length 8 Format . Label 11b Total iron binding capacity (ug/dL)

Variable Number 15 Variable Is211c Type Numeric Length 8 Format . Label 11c Ferritin (ng/ml)

Variable Number 16 Variable Is212 Type Character Length 1 Format . Label 12 Hepatic iron index available

Variable Number 17 Variable Is213 Type Numeric Length 8 Format . Label 13 Hepatic iron index (umol/g/year)

Variable Number 18 Variable Is214 Type Character Length 1 Format . Label 14 Abnormality in iron overload

Variable Number 19 Variable Is216 Type Character Length 1 Format . Label 16 Type of abnormality

Variable Number 20 Variable Is217 Type Character Length 1 Format . Label 17 Patient 40 years or younger

Variable Number 21 Variable Is217a Type Character Length 1 Format . Label 17a Ceruloplasmin value available

Variable Number 22 Variable Is219 Type Numeric Length 8 Format . Label 19 Ceruloplasmin (mg/dL)

Variable Number 23 Variable Is219a Type Numeric Length 8 Format . Label 19a Ceruloplasmin ULN (mg/dL)

Variable Number 24 Variable Is219b Type Numeric Length 8 Format . Label 19b Ceruloplasmin LLN (mg/dL)

Variable Number 25 Variable Is221 Type Numeric Length 8 Format . Label 21 Alpha-1 antitrypsin concentration (mg/dL)

Variable Number 26 Variable Is221a Type Numeric Length 8 Format . Label 21a AIAT ULN (mg/dL)

Variable Number 27 Variable Is221b Type Numeric Length 8 Format . Label 21b AIAT LLN (mg/dL)

Variable Number 28 Variable Is222a Type Character Length 1 Format . Label 22a Pi Z heterozygote

Variable Number 29 Variable a1atpizz Type Character Length 1 Format . Label 22b Pi ZZ homozygote

Variable Number 30 Variable Is223 Type Character Length 1 Format . Label 23 AIAT deficiency contributing to liver dx

Variable Number 31 Variable Is225 Type Character Length 1 Format . Label 25 Antinuclear antibody (ANA)

Variable Number 32 Variable Is225a Type Numeric Length 8 Format . Label 25a ANA titer

Variable Number 33 Variable Is225b Type Numeric Length 8 Format . Label 25b ANA units

Variable Number 34 Variable asma Type Character Length 1 Format . Label 26 Antismooth muscle antibody (ASMA)

Variable Number 35 Variable Is226a Type Numeric Length 8 Format . Label 26a ASMA titer

Variable Number 36 Variable Is226b Type Numeric Length 8 Format . Label 26b ASMA units

Variable Number 37 Variable Is227 Type Character Length 1 Format . Label 27 Antimitochondrial antibody (AMA)

Variable Number 38 Variable Is227a Type Numeric Length 8 Format . Label 27a AMA titer

Variable Number 39 Variable Is227b Type Numeric Length 8 Format . Label 27b AMA units

Variable Number 40 Variable Is228 Type Character Length 1 Format . Label Patient 18 or older

Variable Number 41 Variable Is229 Type Character Length 1 Format . Label 29 Lymphocytotoxic antibody (LCA)

Variable Number 42 Variable Is229a Type Numeric Length 8 Format . Label 29a LCA titer

Variable Number 43 Variable Is229b Type Numeric Length 8 Format . Label 29b LCA units

Variable Number 44 Variable Is230 Type Character Length 1 Format . Label 30 Liver-kidney microsomal antigen (LKM1)

Variable Number 45 Variable Is230a Type Numeric Length 8 Format . Label 30a LKM1 titer

Variable Number 46 Variable Is230b Type Numeric Length 8 Format . Label 30b LKM1 units

Variable Number 47 Variable Is231 Type Character Length 1 Format . Label 31 Rheumatoid factor (RF)

Variable Number 48 Variable Is231a Type Numeric Length 8 Format . Label 31a RF units

Variable Number 49 Variable Is232 Type Character Length 1 Format . Label 32 Immunoglobulin levels available

Variable Number 50 Variable Is234 Type Numeric Length 8 Format . Label 34 IgA

Variable Number 51 Variable Is235 Type Numeric Length 8 Format . Label 35 IgG

Variable Number 52 Variable Is236 Type Numeric Length 8 Format . Label 36 IgM

Variable Number 53 Variable Is238 Type Numeric Length 8 Format . Label 38 Thyroid stimulating hormone (TSH)

Variable Number 54 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 55 Variable Is210 Type Numeric Length 8 Format . Label 10 Date of blood draw for serological assays (days since enrollment)

Variable Number 56 Variable Is211 Type Numeric Length 8 Format . Label 11 Date of blood draw for iron overload scening (days since enrollment)

Variable Number 57 Variable Is215 Type Numeric Length 8 Format . Label 15 Date of blood draw for HFE gene analysis (days since enrollment)

Variable Number 58 Variable Is218 Type Numeric Length 8 Format . Label 18 Date of blood draw for ceruloplasmin (days since enrollment)

Variable Number 59 Variable Is220 Type Numeric Length 8 Format . Label 20 Date of blood draw for alpha-1 antitrypsin (days since enrollment)

Variable Number 60 Variable Is224 Type Numeric Length 8 Format . Label 24 Date of blood draw for autoantibody tests (days since enrollment)

Variable Number 61 Variable Is233 Type Numeric Length 8 Format . Label 33 Date of blood draw for immunoglobulin levels (days since enrollment)

Variable Number 62 Variable Is237 Type Numeric Length 8 Format . Label 37 Date of blood draw for thyroid stimulating hormone (TSH) (days since enrollment)

Data Set Name: [Is3.sas7bdat](#)

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable Is308 Type Character Length 1 Format . Label 8 Continuing from DB, PIVENS, or TONIC

Variable Number 6 Variable Is309 Type Character Length 1 Format . Label 9 New labs available from continuing patient

Variable Number 7 Variable Is310a Type Character Length 1 Format . Label 10a Hepatitis B surface antigen

Variable Number 8 Variable Is310b Type Character Length 1 Format . Label 10b Hepatitis B core total antibody

Variable Number 9 Variable Is310c Type Character Length 1 Format . Label 10c Hepatitis B surface antibody

Variable Number 10 Variable Is310d Type Character Length 1 Format . Label 10d Hepatitis C antibody

Variable Number 11 Variable Is310e Type Character Length 1 Format . Label 10e Hepatitis C virus RNA

Variable Number 12 Variable Is310f Type Character Length 1 Format . Label 10f Hepatitis A virus antibody

Variable Number 13 Variable Is311a Type Numeric Length 8 Format . Label 11a Iron (ug/dL)

Variable Number 14 Variable Is311b Type Numeric Length 8 Format . Label 11b Total iron binding capacity (ug/dL)

Variable Number 15 Variable Is311c Type Numeric Length 8 Format . Label 11c Ferritin (ng/ml)

Variable Number 16 Variable Is312 Type Character Length 1 Format . Label 12 Hepatic iron index available

Variable Number 17 Variable Is313 Type Numeric Length 8 Format . Label 13 Hepatic iron index (umol/g/year)

Variable Number 18 Variable Is314 Type Character Length 1 Format . Label 14 Abnormality in iron overload

Variable Number 19 Variable Is316 Type Character Length 1 Format . Label 16 Type of abnormality

Variable Number 20 Variable Is317 Type Character Length 1 Format . Label 17 Patient 40 years or younger

Variable Number 21 Variable Is317a Type Character Length 1 Format . Label 17a Ceruloplasmin value available

Variable Number 22 Variable Is319 Type Numeric Length 8 Format . Label 19 Ceruloplasmin (mg/dL)

Variable Number 23 Variable Is319a Type Numeric Length 8 Format . Label 19a Ceruloplasmin ULN (mg/dL)

Variable Number 24 Variable Is319b Type Numeric Length 8 Format . Label 19b Ceruloplasmin LLN (mg/dL)

Variable Number 25 Variable Is321 Type Numeric Length 8 Format . Label 21 Alpha-1 antitrypsin concentration (mg/dL)

Variable Number 26 Variable Is321a Type Numeric Length 8 Format . Label 21a AIAT ULN (mg/dL)

Variable Number 27 Variable Is321b Type Numeric Length 8 Format . Label 21b AIAT LLN (mg/dL)

Variable Number 28 Variable Is322 Type Character Length 1 Format . Label 22 A1AT phenotype

Variable Number 29 Variable Is323 Type Character Length 1 Format . Label 23 AIAT deficiency contributing to liver dx

Variable Number 30 Variable Is325 Type Character Length 1 Format . Label 25 Antinuclear antibody (ANA)

Variable Number 31 Variable Is325a Type Numeric Length 8 Format . Label 25a ANA titer

Variable Number 32 Variable Is325b Type Numeric Length 8 Format . Label 25b ANA units

Variable Number 33 Variable asma Type Character Length 1 Format . Label 26 Antismooth muscle antibody (ASMA)

Variable Number 34 Variable Is326a Type Numeric Length 8 Format . Label 26a ASMA titer

Variable Number 35 Variable Is326b Type Numeric Length 8 Format . Label 26b ASMA units

Variable Number 36 Variable Is327 Type Character Length 1 Format . Label 27 Antimitochondrial antibody (AMA)

Variable Number 37 Variable Is327a Type Numeric Length 8 Format . Label 27a AMA titer

Variable Number 38 Variable Is327b Type Numeric Length 8 Format . Label 27b AMA units

Variable Number 39 Variable Is328 Type Character Length 1 Format . Label Patient 18 or older

Variable Number 40 Variable Is329 Type Character Length 1 Format . Label 29 Lymphocytotoxic antibody (LCA)

Variable Number 41 Variable Is329a Type Numeric Length 8 Format . Label 29a LCA titer

Variable Number 42 Variable Is329b Type Numeric Length 8 Format . Label 29b LCA units

Variable Number 43 Variable Is330 Type Character Length 1 Format . Label 30 Liver-kidney microsomal antigen (LKM1)

Variable Number 44 Variable Is330a Type Numeric Length 8 Format . Label 30a LKM1 titer

Variable Number 45 Variable Is330b Type Numeric Length 8 Format . Label 30b LKM1 units

Variable Number 46 Variable Is331 Type Character Length 1 Format . Label 31 Rheumatoid factor (RF)

Variable Number 47 Variable Is331a Type Numeric Length 8 Format . Label 31a RF units

Variable Number 48 Variable Is332 Type Character Length 1 Format . Label 32 Immunoglobulin levels available

Variable Number 49 Variable Is334 Type Numeric Length 8 Format . Label 34 IgA

Variable Number 50 Variable Is335 Type Numeric Length 8 Format . Label 35 IgG

Variable Number 51 Variable Is336 Type Numeric Length 8 Format . Label 36 IgM

Variable Number 52 Variable Is338 Type Numeric Length 8 Format . Label 38 Thyroid stimulating hormone (TSH)

Variable Number 53 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since enrollment)

Variable Number 54 Variable Is310 Type Numeric Length 8 Format . Label 10 Date of blood draw for serological assays (days since enrollment)

Variable Number 55 Variable Is311 Type Numeric Length 8 Format . Label 11 Date of blood draw for iron overload scening (days since enrollment)

Variable Number 56 Variable Is315 Type Numeric Length 8 Format . Label 15 Date of blood draw for HFE gene analysis (days since enrollment)

Variable Number 57 Variable Is318 Type Numeric Length 8 Format . Label 18 Date of blood draw for ceruloplasmin (days since enrollment)

Variable Number 58 Variable Is320 Type Numeric Length 8 Format . Label 20 Date of blood draw for alpha-1 antitrypsin (days since enrollment)

Variable Number 59 Variable Is324 Type Numeric Length 8 Format . Label 24 Date of blood draw for autoantibody tests (days since enrollment)

Variable Number 60 Variable Is333 Type Numeric Length 8 Format . Label 33 Date of blood draw for immunoglobulin levels (days since enrollment)

Variable Number 61 Variable Is337 Type Numeric Length 8 Format . Label 37 Date of blood draw for thyroid stimulating hormone (TSH) (days since enrollment)

Data Set Name: [pe.sas7bdat](#)

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable pe108a Type Numeric Length 8 Format . Label 8a Height (1st measurement)

Variable Number 6 Variable pe108b Type Numeric Length 8 Format . Label 8b Height (2nd measurement)

Variable Number 7 Variable pe108c Type Numeric Length 8 Format . Label 8c Units of height measurement

Variable Number 8 Variable pe109a Type Numeric Length 8 Format . Label 9a Weight (1st measurement)

Variable Number 9 Variable pe109b Type Numeric Length 8 Format . Label 9b Weight (2nd measurement)

Variable Number 10 Variable pe109c Type Numeric Length 8 Format . Label 9c Units of weight measurement

Variable Number 11 Variable pe110a Type Numeric Length 8 Format . Label 10a Waist circumference (1st measurement)

Variable Number 12 Variable pe110b Type Numeric Length 8 Format . Label 10b Waist circumference (2nd measurement)

Variable Number 13 Variable pe110c Type Numeric Length 8 Format . Label 10c Units for waist measurement

Variable Number 14 Variable pe111a Type Numeric Length 8 Format . Label 11a Hip circumference (1st measurement)

Variable Number 15 Variable pe111b Type Numeric Length 8 Format . Label 11b Hip circumference (2nd measurement)

Variable Number 16 Variable pe111c Type Numeric Length 8 Format . Label 11c Units for hip measurement

Variable Number 17 Variable pe112a Type Numeric Length 8 Format . Label 12a Temperature (degrees)

Variable Number 18 Variable pe112b Type Numeric Length 8 Format . Label 12b Scale for temperature

Variable Number 19 Variable pe113a Type Numeric Length 8 Format . Label 13a Systolic BP (mmHg)

Variable Number 20 Variable pe113b Type Numeric Length 8 Format . Label 13b Diastolic BP (mmHg)

Variable Number 21 Variable pe114 Type Numeric Length 8 Format . Label 14 Resting radial pulse (beats/min)

Variable Number 22 Variable pe115 Type Numeric Length 8 Format . Label 15 Respiratory rate (breaths/min)

Variable Number 23 Variable pe116a Type Character Length 1 Format . Label 16a No acanthosis nigricans

Variable Number 24 Variable pe116b Type Character Length 1 Format . Label 16b Acanthosis nigricans-neck

Variable Number 25 Variable pe116c Type Character Length 1 Format . Label 16c Acanthosis nigricans-axilla

Variable Number 26 Variable pe116d Type Character Length 1 Format . Label 16d Acanthosis nigricans-elbows

Variable Number 27 Variable pe116e Type Character Length 1 Format . Label 16e Acanthosis nigricans-elbows

Variable Number 28 Variable pe116f Type Character Length 1 Format . Label 16f Acanthosis nigricans-knuckles

Variable Number 29 Variable pe116g Type Character Length 1 Format . Label 16g Acanthosis nigricans-periumbilical

Variable Number 30 Variable pe117a Type Character Length 1 Format . Label 17a No abdomen abnormalities

Variable Number 31 Variable pe117b Type Character Length 1 Format . Label 17b Ascites

Variable Number 32 Variable pe117c Type Character Length 1 Format . Label 17c Obese

Variable Number 33 Variable pe117d Type Character Length 1 Format . Label 17d Splenomegaly

Variable Number 34 Variable pe17e Type Character Length 1 Format . Label 17e Hepatomegaly

Variable Number 35 Variable pe117es Type Numeric Length 8 Format . Label 17e Hepatomegaly span (cm)

Variable Number 36 Variable pe118a Type Character Length 1 Format . Label 18a No liver signs

Variable Number 37 Variable pe118b Type Character Length 1 Format . Label 18b Jaundice

Variable Number 38 Variable pe118c Type Character Length 1 Format . Label 18c Palmar erythema

Variable Number 39 Variable pe118d Type Character Length 1 Format . Label 18d Contractures

Variable Number 40 Variable pe118e Type Character Length 1 Format . Label 18e Pedal edema

Variable Number 41 Variable pe118f Type Character Length 1 Format . Label 18f Spider angiomata

Variable Number 42 Variable pe118g Type Character Length 1 Format . Label 18g Asterixis

Variable Number 43 Variable pe118h Type Character Length 1 Format . Label 18h Hepatic encephalopathy

Variable Number 44 Variable pe118i Type Character Length 1 Format . Label 18i Other liver signs

Variable Number 45 Variable pe118is Type Character Length 35 Format . Label 18is Specify liver signs

Variable Number 46 Variable pe119 Type Character Length 1 Format . Label 19 Tanner staging required

Variable Number 47 Variable pe120 Type Character Length 1 Format . Label 20 Is patient female

Variable Number 48 Variable pe121 Type Character Length 1 Format . Label 21 Male genital stage

Variable Number 49 Variable pe122 Type Character Length 1 Format . Label 22 Male pubic hair stage

Variable Number 50 Variable pe123 Type Character Length 1 Format . Label 23 Female breast stage

Variable Number 51 Variable pe124 Type Character Length 1 Format . Label 24 Female pubic hair stage

Variable Number 52 Variable pe125 Type Character Length 1 Format . Label 25 Has menarche occurred

Variable Number 53 Variable pe126 Type Numeric Length 8 Format . Label 26 Age at menacrch

Variable Number 54 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since randomization)

Data Set Name: rg.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited Use Dataset ID number

Variable Number 2 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 3 Variable form Type Character Length 4 Format . Label 6 Form/revision

Variable Number 4 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 5 Variable rg108 Type Character Length 1 Format . Label 8 Signed informed consent

Variable Number 6 Variable rg110 Type Character Length 2 Format . Label 10 Age at last birthday

Variable Number 7 Variable rg111 Type Character Length 1 Format . Label 11 Gender

Variable Number 8 Variable rg112 Type Character Length 1 Format . Label 12 Ethnic category

Variable Number 9 Variable rg113 Type Character Length 1 Format . Label 13 Hispanic origin

Variable Number 10 Variable rg113s Type Character Length 35 Format . Label 13 Specify other Spanish culture

Variable Number 11 Variable rg114a Type Character Length 1 Format . Label 14a American Indian/Alaska Native

Variable Number 12 Variable rg114b Type Character Length 1 Format . Label 14b Asian

Variable Number 13 Variable rg114c Type Character Length 1 Format . Label 14c Black/African American

Variable Number 14 Variable rg114d Type Character Length 1 Format . Label 14d Native Hawaiian/Pacific Islander

Variable Number 15 Variable rg114e Type Character Length 1 Format . Label 14e White

Variable Number 16 Variable rg114f Type Character Length 1 Format . Label 14f Refused

Variable Number 17 Variable rg115 Type Character Length 1 Format . Label 15 Country of birth

Variable Number 18 Variable rg115s Type Character Length 35 Format . Label 15 Specify other country

Variable Number 19 Variable rg116 Type Character Length 1 Format . Label 16 Highest educational level

Variable Number 20 Variable rg117 Type Character Length 1 Format . Label 17 Currently employed

Variable Number 21 Variable rg118 Type Character Length 35 Format . Label 18 Current occupation

Variable Number 22 Variable rg119 Type Character Length 2 Format . Label 19 Hours/week work each week

Variable Number 23 Variable rg120 Type Character Length 1 Format . Label 20 Occupational history category

Variable Number 24 Variable rg120s Type Character Length 35 Format . Label 20 Specify other category

Variable Number 25 Variable rg121 Type Character Length 1 Format . Label 21 Marital status

Variable Number 26 Variable rg122 Type Character Length 1 Format . Label 22 Annual household income

Variable Number 27 Variable rg123 Type Character Length 1 Format . Label 23 NASH ID previously assigned

Variable Number 28 Variable rg124a Type Character Length 1 Format . Label 24a Database

Variable Number 29 Variable rg124b Type Character Length 1 Format . Label 24b PIVENS

Variable Number 30 Variable rg124c Type Character Length 1 Format . Label 24c TONIC

Variable Number 31 Variable rg124d Type Character Length 1 Format . Label 24d Other NASH study

Variable Number 32 Variable rg124ds Type Character Length 35 Format . Label 24d Specify other study

Variable Number 33 Variable formdate Type Numeric Length 8 Format . Label 4 Form date (days since randomization)

Variable Number 34 Variable rg109 Type Numeric Length 8 Format . Label 9 Birth date (days before randomization)