

## Data Set Name: ad.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset  
NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable ad108 Type Character Length 1 Format . Label 8 How was  
questionnaire completed

Variable Number 9 Variable ad109a Type Character Length 1 Format . Label 9a Patient  
responded

Variable Number 10 Variable ad109b Type Character Length 1 Format . Label 9b Patient  
mother/female guardian responded

Variable Number 11 Variable ad109c Type Character Length 1 Format . Label 9c Patient  
father/male guardian responded

Variable Number 12 Variable ad109d Type Character Length 1 Format . Label 9d Other  
respondent

Variable Number 13 Variable ad109ds Type Character Length 35 Format . Label 9d Specify  
other respondent

Variable Number 14 Variable ad112 Type Character Length 1 Format . Label 12 How often  
have drink with alcohol

Variable Number 15 Variable ad113 Type Character Length 1 Format . Label 13 How many  
drinks on typical drinking day

Variable Number 16 Variable ad114 Type Character Length 1 Format . Label 14 How often  
have 6+ drinks on one occasion

Variable Number 17 Variable ad115 Type Character Length 1 Format . Label 15 How often not  
able to stop drinking/past year

Variable Number 18 Variable ad116 Type Character Length 1 Format . Label 16 How often  
failed to do expected in last year

Variable Number 19 Variable ad117 Type Character Length 1 Format . Label 17 How often  
need drink in AM after heavy drinking

Variable Number 20 Variable ad118 Type Character Length 1 Format . Label 18 How often felt  
guilt/remorse after drinking

Variable Number 21 Variable ad119 Type Character Length 1 Format . Label 19 How often can't remember what happened night before

Variable Number 22 Variable ad120 Type Character Length 1 Format . Label 20 Anyone injured as result of your drinking

Variable Number 23 Variable ad121 Type Character Length 1 Format . Label 21 Anyone concerned about your drinking

Variable Number 24 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: bg.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable bg308 Type Character Length 1 Format . Label 8 Relatives have liver disease

Variable Number 9 Variable bg309a Type Character Length 1 Format . Label 9a Alcohol related liver disease

Variable Number 10 Variable bg309b Type Character Length 1 Format . Label 9b Viral hepatitis

Variable Number 11 Variable bg309c Type Character Length 1 Format . Label 9c Alpha-1 antitrypsin deficiency

Variable Number 12 Variable bg309d Type Character Length 1 Format . Label 9d Wilson's disease

Variable Number 13 Variable bg309e Type Character Length 1 Format . Label 9e Glycogen storage disease

Variable Number 14 Variable bg309f Type Character Length 1 Format . Label 9f Iron overload

Variable Number 15 Variable bg309g Type Character Length 1 Format . Label 9g Fatty liver disease (NAFLD, NASH)

Variable Number 16 Variable bg309h Type Character Length 1 Format . Label 9h Primary liver cancer

Variable Number 17 Variable bg309i Type Character Length 1 Format . Label 9i Type of liver disease unknown

Variable Number 18 Variable bg309j Type Character Length 1 Format . Label 9j Other liver disease

Variable Number 19 Variable bg309js Type Character Length 35 Format . Label 9j Specify other liver disease

Variable Number 20 Variable bg310 Type Character Length 1 Format . Label 10 Relatives have cirrhosis

Variable Number 21 Variable bg311 Type Character Length 1 Format . Label 11 Is cause of cirrhosis unknown

Variable Number 22 Variable bg312 Type Character Length 1 Format . Label 12 Relatives have diabetes (Type 1 or 2)

Variable Number 23 Variable bg313 Type Character Length 1 Format . Label 13 Relatives have obesity

Variable Number 24 Variable bg314 Type Character Length 1 Format . Label 14 Relatives have atrophy of body fat

Variable Number 25 Variable bg315 Type Character Length 1 Format . Label 15 Relatives have problem with cholesterol

Variable Number 26 Variable bg317a Type Character Length 1 Format . Label 17a Symptoms for liver disease

Variable Number 27 Variable bg317b Type Character Length 1 Format . Label 17b Evaluated for another illness

Variable Number 28 Variable bg317c Type Character Length 1 Format . Label 17c Routine or insurance physical exam

Variable Number 29 Variable bg317d Type Character Length 1 Format . Label 17d Blood donation

Variable Number 30 Variable bg317e Type Character Length 1 Format . Label 17e Other

Variable Number 31 Variable bg317es Type Character Length 35 Format . Label 17e Specify other type of evaluation

Variable Number 32 Variable bg318a Type Character Length 1 Format . Label 18a Liver biopsy

Variable Number 33 Variable bg318b Type Character Length 1 Format . Label 18b Imaging studies

Variable Number 34 Variable bg318c Type Character Length 1 Format . Label 18c Elevated aminotransferases

Variable Number 35 Variable bg318d Type Character Length 1 Format . Label 18d Other

Variable Number 36 Variable bg318ds Type Character Length 35 Format . Label 18d Specify other test

Variable Number 37 Variable bg319 Type Character Length 1 Format . Label 19 One or + liver biopsies for Database

Variable Number 38 Variable bg320b Type Character Length 1 Format . Label 20b Another liver biopsy for Database

Variable Number 39 Variable bg321 Type Character Length 1 Format . Label 21 Will patient have biopsy during screening

Variable Number 40 Variable bg322 Type Character Length 1 Format . Label 22 Liver imaging study in past year

Variable Number 41 Variable bg323 Type Character Length 4 Format . Label 23 Patient's birthweight

Variable Number 42 Variable bg324 Type Character Length 1 Format . Label 24 Weight pattern over past 5 years

Variable Number 43 Variable bg325 Type Character Length 3 Format . Label 25 Current weight (lbs)

Variable Number 44 Variable bg326 Type Character Length 3 Format . Label 26 Most ever weighed

Variable Number 45 Variable bg327 Type Character Length 2 Format . Label 27 Age when weighed the most

Variable Number 46 Variable bg328 Type Character Length 1 Format . Label 28 Patient age 18 or older

Variable Number 47 Variable bg329 Type Character Length 3 Format . Label 29 Least patient has weighed

Variable Number 48 Variable bg330 Type Character Length 2 Format . Label 30 Age when weighed the least

Variable Number 49 Variable bg331 Type Character Length 1 Format . Label 31 Weigh more than one year ago

Variable Number 50 Variable bg332 Type Character Length 3 Format . Label 32 lbs more that patient weighs

Variable Number 51 Variable bg333 Type Character Length 1 Format . Label 33 Weigh less than one year ago

Variable Number 52 Variable bg334 Type Character Length 3 Format . Label 34 lbs less that patient weighs

Variable Number 53 Variable bg335 Type Character Length 1 Format . Label 35 Try to lose or gain weight

Variable Number 54 Variable bg336 Type Character Length 1 Format . Label 36 Which did patient try to do

Variable Number 55 Variable bg337 Type Character Length 1 Format . Label 37 Patient age 8 or older

Variable Number 56 Variable bg338 Type Character Length 1 Format . Label 38 Ever smoked cigarettes

Variable Number 57 Variable bg339 Type Character Length 1 Format . Label 39 Smoked cigarettes regularly

Variable Number 58 Variable bg340 Type Character Length 2 Format . Label 40 Age first started smoking

Variable Number 59 Variable bg341 Type Character Length 2 Format . Label 41 Age stopped smoking

Variable Number 60 Variable bg342 Type Character Length 3 Format . Label 42 Number cigarettes smoked per day

Variable Number 61 Variable bg343 Type Character Length 1 Format . Label 43 Is patient female

Variable Number 62 Variable bg344 Type Character Length 1 Format . Label 44 Has menarche occurred

Variable Number 63 Variable bg345 Type Character Length 2 Format . Label 45 Age at menarche

Variable Number 64 Variable bg346 Type Character Length 1 Format . Label 46 Characterize menstrual history

Variable Number 65 Variable bg347 Type Character Length 1 Format . Label 47 Patient post-menopausal

Variable Number 66 Variable bg348 Type Character Length 2 Format . Label 48 Age at menopause

Variable Number 67 Variable bg349a Type Character Length 1 Format . Label 49a Diabetes type 1

Variable Number 68 Variable bg349b Type Character Length 1 Format . Label 49b Diabetes type 2

Variable Number 69 Variable bg349c Type Character Length 1 Format . Label 49c Gestational diabetes

Variable Number 70 Variable bg349d Type Character Length 1 Format . Label 49d Hepatitis B

Variable Number 71 Variable bg349e Type Character Length 1 Format . Label 49e Hepatitis C

Variable Number 72 Variable bg349f Type Character Length 1 Format . Label 49f Autoimmune hepatitis

Variable Number 73 Variable bg349g Type Character Length 1 Format . Label 49g Autoimmune cholestatic liver disorder

Variable Number 74 Variable bg349h Type Character Length 1 Format . Label 49h Wilson's disease

Variable Number 75 Variable bg349i Type Character Length 1 Format . Label 49i Alpha-1-antitrypsin (A1AT) deficiency

Variable Number 76 Variable bg349j Type Character Length 1 Format . Label 49j Iron overload

Variable Number 77 Variable bg349k Type Character Length 1 Format . Label 49k Drug induced liver disease

Variable Number 78 Variable bg349l Type Character Length 1 Format . Label 49l Gilbert's syndrome

Variable Number 79 Variable bg349m Type Character Length 1 Format . Label 49m Esophageal or gastric varices on endoscopy

Variable Number 80 Variable bg349n Type Character Length 1 Format . Label 49n Bleeding from varices

Variable Number 81 Variable bg349o Type Character Length 1 Format . Label 49o Other gastrointestinal bleeding

Variable Number 82 Variable bg349p Type Character Length 1 Format . Label 49p Ascites

Variable Number 83 Variable bg349q Type Character Length 1 Format . Label 49q Edema

Variable Number 84 Variable bg349r Type Character Length 1 Format . Label 49r Hepatic encephalopathy

Variable Number 85 Variable bg349s Type Character Length 1 Format . Label 49s Portal hypertension

Variable Number 86 Variable bg349t Type Character Length 1 Format . Label 49t Hepatorenal syndrome

Variable Number 87 Variable bg349u Type Character Length 1 Format . Label 49u Hepatopulmonary syndrome

Variable Number 88 Variable bg349v Type Character Length 1 Format . Label 49v Short bowel syndrome

Variable Number 89 Variable bg349w Type Character Length 1 Format . Label 49w Hemophilia

Variable Number 90 Variable bg349x Type Character Length 1 Format . Label 49x Systemic autoimmune disorder

Variable Number 91 Variable bg349y Type Character Length 1 Format . Label 49y Endocrine disease

Variable Number 92 Variable bg349z Type Character Length 1 Format . Label 49z Hepatocellular carcinoma

Variable Number 93 Variable bg349aa Type Character Length 1 Format . Label 49aa Other malignancy

Variable Number 94 Variable bg349ab Type Character Length 1 Format . Label 49ab Peripheral neuropathy

Variable Number 95 Variable bg349ac Type Character Length 1 Format . Label 49ac Seizure disorder or epilepsy

Variable Number 96 Variable bg349ad Type Character Length 1 Format . Label 49ad Drug allergies

Variable Number 97 Variable bg349ae Type Character Length 1 Format . Label 49ae Hypothyroidism

Variable Number 98 Variable bg349af Type Character Length 1 Format . Label 49af Hypertension

Variable Number 99 Variable bg349ag Type Character Length 1 Format . Label 49ag Cerebrovascular disease

Variable Number 100 Variable bg349ah Type Character Length 1 Format . Label 49ah Dysbetalipoproteinemia

Variable Number 101 Variable bg349ai Type Character Length 1 Format . Label 49ai Hyperlipidemia

Variable Number 102 Variable bg349aj Type Character Length 1 Format . Label 49aj Pancreatitis

Variable Number 103 Variable bg349ak Type Character Length 1 Format . Label 49ak Cholelithiasis

Variable Number 104 Variable bg349al Type Character Length 1 Format . Label 49al Coronary artery disease

Variable Number 105 Variable bg349am Type Character Length 1 Format . Label 49am Elevated uric acid

Variable Number 106 Variable bg349an Type Character Length 1 Format . Label 49an Kidney disease

Variable Number 107 Variable bg349ao Type Character Length 1 Format . Label 49ao Polycystic ovary syndrome

Variable Number 108 Variable bg349ap Type Character Length 1 Format . Label 49ap Sleep apnea

Variable Number 109 Variable bg349aq Type Character Length 1 Format . Label 49aq Dermatologic disorders

Variable Number 110 Variable bg349ar Type Character Length 1 Format . Label 49ar Myopathy

Variable Number 111 Variable bg349as Type Character Length 1 Format . Label 49as Myositis

Variable Number 112 Variable bg349at Type Character Length 1 Format . Label 49at Major depression

Variable Number 113 Variable bg349au Type Character Length 1 Format . Label 49au Schizophrenia

Variable Number 114 Variable bg349av Type Character Length 1 Format . Label 49av Bipolar disorder

Variable Number 115 Variable bg349aw Type Character Length 1 Format . Label 49aw Obsessive compulsive disorder

Variable Number 116 Variable bg349ax Type Character Length 1 Format . Label 49ax Severe anxiety or personality disorder

Variable Number 117 Variable bg349ay Type Character Length 1 Format . Label 49ay None of the above

Variable Number 118 Variable bg350a Type Character Length 1 Format . Label 50a Stapling of the stomach

Variable Number 119 Variable bg350b Type Character Length 1 Format . Label 50b Jejunoileal bypass

Variable Number 120 Variable bg350c Type Character Length 1 Format . Label 50c Biliopancreatic diversion

Variable Number 121 Variable bg350d Type Character Length 1 Format . Label 50d Other GI or bariatric surgery

Variable Number 122 Variable bg350ds Type Character Length 35 Format . Label 50d Specify other surgery

Variable Number 123 Variable bg350e Type Character Length 1 Format . Label 50e None of the above

Variable Number 124 Variable bg351a Type Character Length 1 Format . Label 51a Liver transplant ever

Variable Number 125 Variable bg351b Type Character Length 1 Format . Label 51b Organ/limb/bone marrow transplant ever

Variable Number 126 Variable bg352 Type Character Length 1 Format . Label 52 Received TPN in past 2 years

Variable Number 127 Variable bg353 Type Character Length 1 Format . Label 53 Undergoing evaluation for bariatric surgery

Variable Number 128 Variable bg354a Type Character Length 1 Format . Label 54a Acarbose

Variable Number 129 Variable bg354b Type Character Length 1 Format . Label 54b Acetohexamide

Variable Number 130 Variable bg354c Type Character Length 1 Format . Label 54c Chlorpropamide

Variable Number 131 Variable bg354d Type Character Length 1 Format . Label 54d Glimepiride



Variable Number 132 Variable bg354e Type Character Length 1 Format . Label 54e Glipizide

Variable Number 133 Variable bg354f Type Character Length 1 Format . Label 54f Glyburide

Variable Number 134 Variable bg354g Type Character Length 1 Format . Label 54g Insulin

Variable Number 135 Variable bg354h Type Character Length 1 Format . Label 54h Metformin

Variable Number 136 Variable bg354i Type Character Length 1 Format . Label 54i Miglitol

Variable Number 137 Variable bg354j Type Character Length 1 Format . Label 54j Nateglinide

Variable Number 138 Variable bg354k Type Character Length 1 Format . Label 54k Pioglitazone

Variable Number 139 Variable bg354l Type Character Length 1 Format . Label 54l Repaglinide

Variable Number 140 Variable bg354m Type Character Length 1 Format . Label 54m  
Rosiglitazone

Variable Number 141 Variable bg354n Type Character Length 1 Format . Label 54n Tolazamide

Variable Number 142 Variable bg354o Type Character Length 1 Format . Label 54o Tolbutamide

Variable Number 143 Variable bg354p Type Character Length 1 Format . Label 54p Other  
antidiabetic drug

Variable Number 144 Variable bg354ps Type Character Length 35 Format . Label 54p Specify  
other antidiabetic drug

Variable Number 145 Variable bg354q Type Character Length 1 Format . Label 54q None of the  
above

Variable Number 146 Variable bg355a Type Character Length 1 Format . Label 55a  
Chlordiazepoxide

Variable Number 147 Variable bg355b Type Character Length 1 Format . Label 55b Clorazepate  
dipotassium

Variable Number 148 Variable bg355c Type Character Length 1 Format . Label 55c Diazepam

Variable Number 149 Variable bg355d Type Character Length 1 Format . Label 55d Disulfiram

Variable Number 150 Variable bg355e Type Character Length 1 Format . Label 55e  
Hydroxyzine pamoate

Variable Number 151 Variable bg355f Type Character Length 1 Format . Label 55f Naltrexone  
hydrochloride

Variable Number 152 Variable bg355g Type Character Length 1 Format . Label 55g Other  
alcohol abuse drug

Variable Number 153 Variable bg355gs Type Character Length 35 Format . Label 55g Specify  
other alcohol abuse drug

Variable Number 154 Variable bg355h Type Character Length 1 Format . Label 55h None of the  
above

Variable Number 155 Variable bg356a Type Character Length 1 Format . Label 56a Atorvastatin

Variable Number 156 Variable bg356b Type Character Length 1 Format . Label 56b Colestipol hydrochloride

Variable Number 157 Variable bg356c Type Character Length 1 Format . Label 56c Clofibrate

Variable Number 158 Variable bg356d Type Character Length 1 Format . Label 56d Gemfibrozil

Variable Number 159 Variable bg356e Type Character Length 1 Format . Label 56e Fenofibrate

Variable Number 160 Variable bg356f Type Character Length 1 Format . Label 56f Fluvastatine sodium

Variable Number 161 Variable bg356g Type Character Length 1 Format . Label 56g Lovastatin

Variable Number 162 Variable bg356h Type Character Length 1 Format . Label 56h Nicotinic acid

Variable Number 163 Variable bg356i Type Character Length 1 Format . Label 56i Provastatin sodium

Variable Number 164 Variable bg356j Type Character Length 1 Format . Label 56j Rosuvastatin

Variable Number 165 Variable bg356k Type Character Length 1 Format . Label 56k Simvastatin

Variable Number 166 Variable bg356l Type Character Length 1 Format . Label 56l Other antihyperlipidemic drug

Variable Number 167 Variable bg356ls Type Character Length 35 Format . Label 56l Specify other antihyperlipidemic drug

Variable Number 168 Variable bg356m Type Character Length 1 Format . Label 56m None of the above

Variable Number 169 Variable bg357a Type Character Length 1 Format . Label 57a Dexfenfluramine hydrochloride

Variable Number 170 Variable bg357b Type Character Length 1 Format . Label 57b Fenfluramine hydrochloride

Variable Number 171 Variable bg357c Type Character Length 1 Format . Label 57c Methamphetamine hydrochloride

Variable Number 172 Variable bg357d Type Character Length 1 Format . Label 57d Orlistat

Variable Number 173 Variable bg357e Type Character Length 1 Format . Label 57e Phendimetrazine tartrate

Variable Number 174 Variable bg357f Type Character Length 1 Format . Label 57f Phentermine hydrochloride

Variable Number 175 Variable bg357g Type Character Length 1 Format . Label 57g Sibutramine hydrochloride monohydrate

Variable Number 176 Variable bg357h Type Character Length 1 Format . Label 57h Other antiobesity drug

Variable Number 177 Variable bg357hs Type Character Length 35 Format . Label 57h Specify other antiobesity drug

Variable Number 178 Variable bg357i Type Character Length 1 Format . Label 57i Other antiobesity drug

Variable Number 179 Variable bg357is Type Character Length 35 Format . Label 57i Specify other antiobesity drug

Variable Number 180 Variable bg357j Type Character Length 1 Format . Label 57j None of the above

Variable Number 181 Variable bg358a Type Character Length 1 Format . Label 58a Acetaminophen

Variable Number 182 Variable bg358b Type Character Length 1 Format . Label 58b Aspirin - 325 mg

Variable Number 183 Variable bg358c Type Character Length 1 Format . Label 58c Aspirin - 81 mg

Variable Number 184 Variable bg358d Type Character Length 1 Format . Label 58d Celecoxib

Variable Number 185 Variable bg358e Type Character Length 1 Format . Label 58e Ibuprofen

Variable Number 186 Variable bg358f Type Character Length 1 Format . Label 58f Indomethacin

Variable Number 187 Variable bg358g Type Character Length 1 Format . Label 58g Naproxen

Variable Number 188 Variable bg358h Type Character Length 1 Format . Label 58h Rofecoxib

Variable Number 189 Variable bg358i Type Character Length 1 Format . Label 58i Other NSAID or aspirin drug

Variable Number 190 Variable bg358is Type Character Length 35 Format . Label 58i Specify other NSAID or aspirin drug

Variable Number 191 Variable bg358j Type Character Length 1 Format . Label 58j Other NSAID or aspirin drug

Variable Number 192 Variable bg358js Type Character Length 35 Format . Label 58j Specify other NSAID or aspirin drug

Variable Number 193 Variable bg358k Type Character Length 1 Format . Label 58k Other NSAID or aspirin drug

Variable Number 194 Variable bg358ks Type Character Length 35 Format . Label 58k Specify other NSAID or aspirin drug

Variable Number 195 Variable bg358l Type Character Length 1 Format . Label 58l None of the above

Variable Number 196 Variable bg359a Type Character Length 1 Format . Label 59a Darvocet

Variable Number 197 Variable bg359b Type Character Length 1 Format . Label 59b Esgic - Plus

Variable Number 198 Variable bg359c Type Character Length 1 Format . Label 59c Fioricet

Variable Number 199 Variable bg359d Type Character Length 1 Format . Label 59d Lorcet

Variable Number 200 Variable bg359e Type Character Length 1 Format . Label 59e Lortab

Variable Number 201 Variable bg359f Type Character Length 1 Format . Label 59f Norco

Variable Number 202 Variable bg359g Type Character Length 1 Format . Label 59g Percocet

Variable Number 203 Variable bg359h Type Character Length 1 Format . Label 59h Talacen

Variable Number 204 Variable bg359i Type Character Length 1 Format . Label 59i Tylenol #3

Variable Number 205 Variable bg359j Type Character Length 1 Format . Label 59j Tylenol #4

Variable Number 206 Variable bg359k Type Character Length 1 Format . Label 59k Tylox

Variable Number 207 Variable bg359l Type Character Length 1 Format . Label 59l Vicodin

Variable Number 208 Variable bg359m Type Character Length 1 Format . Label 59m Wygesic

Variable Number 209 Variable bg359n Type Character Length 1 Format . Label 59n Other opiate w/acetaminophen

Variable Number 210 Variable bg359ns Type Character Length 35 Format . Label 59n Specify other opiate w/acetaminophen

Variable Number 211 Variable bg359o Type Character Length 1 Format . Label 59o None of the above

Variable Number 212 Variable bg360a Type Character Length 1 Format . Label 60a Cimetidine

Variable Number 213 Variable bg360b Type Character Length 1 Format . Label 60b Esomeprazole magnesium

Variable Number 214 Variable bg360c Type Character Length 1 Format . Label 60c Famotidine

Variable Number 215 Variable bg360d Type Character Length 1 Format . Label 60d Lansoprazole

Variable Number 216 Variable bg360e Type Character Length 1 Format . Label 60e Nizatidine

Variable Number 217 Variable bg360f Type Character Length 1 Format . Label 60f Omeprazole

Variable Number 218 Variable bg360g Type Character Length 1 Format . Label 60g Ranitidine

Variable Number 219 Variable bg360h Type Character Length 1 Format . Label 60h Ranitidine bismuth citrate

Variable Number 220 Variable bg360i Type Character Length 1 Format . Label 60i Antacids

Variable Number 221 Variable bg360is Type Character Length 35 Format . Label 60i Specify antacids

Variable Number 222 Variable bg360j Type Character Length 1 Format . Label 60j Other

Variable Number 223 Variable bg360js Type Character Length 35 Format . Label 60j Specify other

Variable Number 224 Variable bg360k Type Character Length 1 Format . Label 60k Other

Variable Number 225 Variable bg360ks Type Character Length 35 Format . Label 60k Specify other

Variable Number 226 Variable bg360l Type Character Length 1 Format . Label 60l None of the above

Variable Number 227 Variable bg361a Type Character Length 1 Format . Label 61a Clopidogrel

Variable Number 228 Variable bg361b Type Character Length 1 Format . Label 61b Dipyridamole

Variable Number 229 Variable bg361c Type Character Length 1 Format . Label 61c Heparin

Variable Number 230 Variable bg361d Type Character Length 1 Format . Label 61d Ticlopidine

Variable Number 231 Variable bg361e Type Character Length 1 Format . Label 61e Warfarin

Variable Number 232 Variable bg361f Type Character Length 1 Format . Label 61f Other

Variable Number 233 Variable bg361fs Type Character Length 35 Format . Label 61f Specify other opiate w/acetaminophen

Variable Number 234 Variable bg361g Type Character Length 1 Format . Label 61g Other opiate w/acetaminophen

Variable Number 235 Variable bg361gs Type Character Length 35 Format . Label 61g Specify other opiate w/acetaminophen

Variable Number 236 Variable bg361h Type Character Length 1 Format . Label 61h None of the above

Variable Number 237 Variable bg362a Type Character Length 1 Format . Label 62a Betamethasone sodium

Variable Number 238 Variable bg362b Type Character Length 1 Format . Label 62b Cortisol

Variable Number 239 Variable bg362c Type Character Length 1 Format . Label 62c Cortisone

Variable Number 240 Variable bg362d Type Character Length 1 Format . Label 62d Dexamethasone

Variable Number 241 Variable bg362e Type Character Length 1 Format . Label 62e Hydrocortisone

Variable Number 242 Variable bg362f Type Character Length 1 Format . Label 62f Methylprednisolone

Variable Number 243 Variable bg362g Type Character Length 1 Format . Label 62g  
Prednisolone

Variable Number 244 Variable bg362h Type Character Length 1 Format . Label 62h Prednisone

Variable Number 245 Variable bg362i Type Character Length 1 Format . Label 62i  
Triamcinolone

Variable Number 246 Variable bg362j Type Character Length 1 Format . Label 62j Other  
systemic corticosteroids

Variable Number 247 Variable bg362js Type Character Length 35 Format . Label 62j Specify  
other systemic corticosteroids

Variable Number 248 Variable bg362k Type Character Length 1 Format . Label 62k Other  
systemic corticosteroids

Variable Number 249 Variable bg362ks Type Character Length 35 Format . Label 62k Specify  
other systemic corticosteroids

Variable Number 250 Variable bg362l Type Character Length 1 Format . Label 62l None of the  
above

Variable Number 251 Variable bg363a Type Character Length 1 Format . Label 63a Amiodarone

Variable Number 252 Variable bg363b Type Character Length 1 Format . Label 63b Amlodipine  
besylate

Variable Number 253 Variable bg363c Type Character Length 1 Format . Label 63c Atenolol

Variable Number 254 Variable bg363d Type Character Length 1 Format . Label 63d Benazepril

Variable Number 255 Variable bg363e Type Character Length 1 Format . Label 63e Captopril

Variable Number 256 Variable bg363f Type Character Length 1 Format . Label 63f Clonidine

Variable Number 257 Variable bg363g Type Character Length 1 Format . Label 63g Digoxin

Variable Number 258 Variable bg363h Type Character Length 1 Format . Label 63h Diltiazem

Variable Number 259 Variable bg363i Type Character Length 1 Format . Label 63i Doxazosin

Variable Number 260 Variable bg363j Type Character Length 1 Format . Label 63j Enalapril

Variable Number 261 Variable bg363k Type Character Length 1 Format . Label 63k Felodipine

Variable Number 262 Variable bg363l Type Character Length 1 Format . Label 63l Furosemide

Variable Number 263 Variable bg363m Type Character Length 1 Format . Label 63m  
Hydrochlorothiazide

Variable Number 264 Variable bg363n Type Character Length 1 Format . Label 63n  
Hydrochlorothiazide + triamterene

Variable Number 265 Variable bg363o Type Character Length 1 Format . Label 63o Lisinopril

Variable Number 266 Variable bg363p Type Character Length 1 Format . Label 63p Losartan potassium

Variable Number 267 Variable bg363q Type Character Length 1 Format . Label 63q Losartan potassium with hydrochlorothiazide

Variable Number 268 Variable bg363r Type Character Length 1 Format . Label 63r Metoprolol

Variable Number 269 Variable bg363s Type Character Length 1 Format . Label 63s Nifedipine

Variable Number 270 Variable bg363t Type Character Length 1 Format . Label 63t Perhexiline maleate

Variable Number 271 Variable bg363u Type Character Length 1 Format . Label 63u Propranolol

Variable Number 272 Variable bg363v Type Character Length 1 Format . Label 63v Quinapril

Variable Number 273 Variable bg363w Type Character Length 1 Format . Label 63w Terazosin

Variable Number 274 Variable bg363x Type Character Length 1 Format . Label 63x Timolol maleate

Variable Number 275 Variable bg363y Type Character Length 1 Format . Label 63y Valsartan

Variable Number 276 Variable bg363z Type Character Length 1 Format . Label 63z Verapamil

Variable Number 277 Variable bg363aa Type Character Length 1 Format . Label 63aa Other cardiovascular/antihypertensive

Variable Number 278 Variable bg363aas Type Character Length 35 Format . Label 63aa Specify other cardiovascular/antihypertensive

Variable Number 279 Variable bg363ab Type Character Length 1 Format . Label 63ab Other cardiovascular/antihypertensive

Variable Number 280 Variable bg363abs Type Character Length 35 Format . Label 63ab Specify other cardiovascular/antihypertensive

Variable Number 281 Variable bg363ac Type Character Length 1 Format . Label 63ac None of the above

Variable Number 282 Variable bg364a Type Character Length 1 Format . Label 64a Conjugated estrogen

Variable Number 283 Variable bg364b Type Character Length 1 Format . Label 64b Diethylstilbestrol and methyltestosterone

Variable Number 284 Variable bg364c Type Character Length 1 Format . Label 64c Esterified estrogen

Variable Number 285 Variable bg364d Type Character Length 1 Format . Label 64d Estradiol

Variable Number 286 Variable bg364e Type Character Length 1 Format . Label 64e Ethinyl estradiol

Variable Number 287 Variable bg364f Type Character Length 1 Format . Label 64f  
Fluoxymesterone

Variable Number 288 Variable bg364g Type Character Length 1 Format . Label 64g  
Levonorgestrel

Variable Number 289 Variable bg364h Type Character Length 1 Format . Label 64h  
Medroxyprogesterone

Variable Number 290 Variable bg364i Type Character Length 1 Format . Label 64i Megestrol

Variable Number 291 Variable bg364j Type Character Length 1 Format . Label 64j  
Methyltestosterone

Variable Number 292 Variable bg364k Type Character Length 1 Format . Label 64k Nandrolone

Variable Number 293 Variable bg364l Type Character Length 1 Format . Label 64l  
Norethindrone

Variable Number 294 Variable bg364m Type Character Length 1 Format . Label 64m Norgestrel

Variable Number 295 Variable bg364n Type Character Length 1 Format . Label 64n Oral  
contraceptives

Variable Number 296 Variable bg364o Type Character Length 1 Format . Label 64o  
Oxandrolone

Variable Number 297 Variable bg364p Type Character Length 1 Format . Label 64p  
Oxymetholone

Variable Number 298 Variable bg364q Type Character Length 1 Format . Label 64q  
Progesterone

Variable Number 299 Variable bg364r Type Character Length 1 Format . Label 64r Raloxifene

Variable Number 300 Variable bg364s Type Character Length 1 Format . Label 64s Tamoxifen

Variable Number 301 Variable bg364t Type Character Length 1 Format . Label 64t Other  
hormone replacements

Variable Number 302 Variable bg364ts Type Character Length 35 Format . Label 64t Specify  
other hormone replacements

Variable Number 303 Variable bg364u Type Character Length 1 Format . Label 64u Other  
hormone replacements

Variable Number 304 Variable bg364us Type Character Length 35 Format . Label 64u Specify  
other hormone replacements

Variable Number 305 Variable bg364v Type Character Length 1 Format . Label 64v None of the  
above

Variable Number 306 Variable bg365a Type Character Length 1 Format . Label 65a Albuterol



Variable Number 307 Variable bg365b Type Character Length 1 Format . Label 65b  
Beclomethasone dipropionate

Variable Number 308 Variable bg365c Type Character Length 1 Format . Label 65c Budesonide

Variable Number 309 Variable bg365d Type Character Length 1 Format . Label 65d Fluticasone  
propionate

Variable Number 310 Variable bg365e Type Character Length 1 Format . Label 65e Loratadine

Variable Number 311 Variable bg365f Type Character Length 1 Format . Label 65f Mometasone  
furoate

Variable Number 312 Variable bg365g Type Character Length 1 Format . Label 65g  
Triamcinolone acetonide

Variable Number 313 Variable bg365h Type Character Length 1 Format . Label 65h Other  
asthma medications

Variable Number 314 Variable bg365hs Type Character Length 35 Format . Label 65h Specify  
other asthma medications

Variable Number 315 Variable bg365i Type Character Length 1 Format . Label 65i Other asthma  
medications

Variable Number 316 Variable bg365is Type Character Length 35 Format . Label 65i Specify  
other asthma medications

Variable Number 317 Variable bg365j Type Character Length 1 Format . Label 65j None of the  
above

Variable Number 318 Variable bg366 Type Character Length 1 Format . Label 66 Taken a  
multivitamin in past 6 months

Variable Number 319 Variable bg367 Type Character Length 1 Format . Label 67 Taken other  
vitamins in past 6 months

Variable Number 320 Variable bg368a Type Character Length 1 Format . Label 68a Vitamin B

Variable Number 321 Variable bg368b Type Character Length 1 Format . Label 68b Vitamin C

Variable Number 322 Variable bg368c Type Character Length 1 Format . Label 68c Vitamin D

Variable Number 323 Variable bg368d Type Character Length 1 Format . Label 68d Vitamin E

Variable Number 324 Variable bg368e Type Character Length 1 Format . Label 68e Other  
vitamins

Variable Number 325 Variable bg368es Type Character Length 35 Format . Label 68e Specify  
other vitamins

Variable Number 326 Variable bg369a Type Character Length 1 Format . Label 69a Alpha-lipoic  
acid

Variable Number 327 Variable bg369b Type Character Length 1 Format . Label 69b Alpha-tocopherol

Variable Number 328 Variable bg369c Type Character Length 1 Format . Label 69c Beta-carotene

Variable Number 329 Variable bg369d Type Character Length 1 Format . Label 69d Betaine

Variable Number 330 Variable bg369e Type Character Length 1 Format . Label 69e Calcium

Variable Number 331 Variable bg369f Type Character Length 1 Format . Label 69f Carnitine

Variable Number 332 Variable bg369g Type Character Length 1 Format . Label 69g Chondroitin

Variable Number 333 Variable bg369h Type Character Length 1 Format . Label 69h Choline + methionine...+ pyridoxine

Variable Number 334 Variable bg369i Type Character Length 1 Format . Label 69i Cod liver oil

Variable Number 335 Variable bg369j Type Character Length 1 Format . Label 69j Coenzyme Q

Variable Number 336 Variable bg369k Type Character Length 1 Format . Label 69k Dichloroacetate

Variable Number 337 Variable bg369l Type Character Length 1 Format . Label 69l Echinacea

Variable Number 338 Variable bg369m Type Character Length 1 Format . Label 69m Fish oil

Variable Number 339 Variable bg369n Type Character Length 1 Format . Label 69n Flax seed oil

Variable Number 340 Variable bg369o Type Character Length 1 Format . Label 69o Garlic

Variable Number 341 Variable bg369p Type Character Length 1 Format . Label 69p Ginko biloba

Variable Number 342 Variable bg369q Type Character Length 1 Format . Label 69q Glucosamine

Variable Number 343 Variable bg369r Type Character Length 1 Format . Label 69r Lecithin

Variable Number 344 Variable bg369s Type Character Length 1 Format . Label 69s Magnesium

Variable Number 345 Variable bg369t Type Character Length 1 Format . Label 69t Milk thistle

Variable Number 346 Variable bg369u Type Character Length 1 Format . Label 69u N-acetyl-cysteine

Variable Number 347 Variable bg369v Type Character Length 1 Format . Label 69v Potassium

Variable Number 348 Variable bg369w Type Character Length 1 Format . Label 69w S-adenylmethionine

Variable Number 349 Variable bg369x Type Character Length 1 Format . Label 69x Saw palmetto

Variable Number 350 Variable bg369y Type Character Length 1 Format . Label 69y Selenium

Variable Number 351 Variable bg369z Type Character Length 1 Format . Label 69z St John's Wort

Variable Number 352 Variable bg369aa Type Character Length 1 Format . Label 69aa Taurine

Variable Number 353 Variable bg369ab Type Character Length 1 Format . Label 69ab Zinc picolinate

Variable Number 354 Variable bg369ac Type Character Length 1 Format . Label 69ac Other supplements

Variable Number 355 Variable bg369acs Type Character Length 35 Format . Label 69ac Specify other supplements

Variable Number 356 Variable bg369ad Type Character Length 1 Format . Label 69ad Other supplements

Variable Number 357 Variable bg369ads Type Character Length 35 Format . Label 69ad Specify other supplements

Variable Number 358 Variable bg369ae Type Character Length 1 Format . Label 69ae None of the above

Variable Number 359 Variable bg370a Type Character Length 1 Format . Label 70a Demeclocycline

Variable Number 360 Variable bg370b Type Character Length 1 Format . Label 70b Divalproex

Variable Number 361 Variable bg370c Type Character Length 1 Format . Label 70c Doxycycline

Variable Number 362 Variable bg370d Type Character Length 1 Format . Label 70d Isotretinoin

Variable Number 363 Variable bg370e Type Character Length 1 Format . Label 70e Levothyroxine

Variable Number 364 Variable bg370f Type Character Length 1 Format . Label 70f Liothyronine

Variable Number 365 Variable bg370g Type Character Length 1 Format . Label 70g Methotrexate

Variable Number 366 Variable bg370h Type Character Length 1 Format . Label 70h Minocycline

Variable Number 367 Variable bg370i Type Character Length 1 Format . Label 70i Oxytetracycline

Variable Number 368 Variable bg370j Type Character Length 1 Format . Label 70j Penicillamine

Variable Number 369 Variable bg370k Type Character Length 1 Format . Label 70k Tetracycline

Variable Number 370 Variable bg370l Type Character Length 1 Format . Label 70l Trientine hydrochloride

Variable Number 371 Variable bg370m Type Character Length 1 Format . Label 70m Ursodeoxycholic acid

Variable Number 372 Variable bg370n Type Character Length 1 Format . Label 70n Valproate sodium

Variable Number 373 Variable bg370o Type Character Length 1 Format . Label 70o Valproic acid

Variable Number 374 Variable bg370p Type Character Length 1 Format . Label 70p Other

Variable Number 375 Variable bg370ps Type Character Length 35 Format . Label 70p Specify other

Variable Number 376 Variable bg370q Type Character Length 1 Format . Label 70q Other

Variable Number 377 Variable bg370qs Type Character Length 35 Format . Label 70q Specify other

Variable Number 378 Variable bg370r Type Character Length 1 Format . Label 70r Other

Variable Number 379 Variable bg370rs Type Character Length 35 Format . Label 70r Specify other

Variable Number 380 Variable bg370s Type Character Length 1 Format . Label 70s Other

Variable Number 381 Variable bg370ss Type Character Length 35 Format . Label 70s Specify other

Variable Number 382 Variable bg370t Type Character Length 1 Format . Label 70t Other

Variable Number 383 Variable bg370ts Type Character Length 35 Format . Label 70t Specify other

Variable Number 384 Variable bg370u Type Character Length 1 Format . Label 70u None of the above

Variable Number 385 Variable bg316 Type Numeric Length 8 Format . Label 16 Diagnosis date: fatty liver dx or cirrhosis

Variable Number 386 Variable bg320a Type Numeric Length 8 Format . Label 20a Date of most recent liver biopsy

Variable Number 387 Variable bg320c Type Numeric Length 8 Format . Label 20c Date of next most recent liver biopsy

Variable Number 388 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: [block\\_db1adult.sas7bdat](#)

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

Variable Number 2 Variable study Type Character Length 1 Format . Label 7 Study

Variable Number 3 Variable visit Type Character Length 4 Format . Label 5 Visit ID code

Variable Number 4 Variable sex Type Numeric Length 8 Format . Label NONE

Variable Number 5 Variable pregnant Type Character Length 1 Format . Label NONE  
Variable Number 6 Variable age Type Numeric Length 8 Format . Label NONE  
Variable Number 7 Variable wt\_lbs Type Numeric Length 8 Format . Label NONE  
Variable Number 8 Variable ht\_in Type Numeric Length 8 Format . Label NONE  
Variable Number 9 Variable calories Type Numeric Length 8 Format . Label NONE  
Variable Number 10 Variable protein Type Numeric Length 8 Format . Label NONE  
Variable Number 11 Variable tot\_fat Type Numeric Length 8 Format . Label NONE  
Variable Number 12 Variable carbs Type Numeric Length 8 Format . Label NONE  
Variable Number 13 Variable calcium Type Numeric Length 8 Format . Label NONE  
Variable Number 14 Variable phosphorus Type Numeric Length 8 Format . Label NONE  
Variable Number 15 Variable iron Type Numeric Length 8 Format . Label NONE  
Variable Number 16 Variable sodium Type Numeric Length 8 Format . Label NONE  
Variable Number 17 Variable potassium Type Numeric Length 8 Format . Label NONE  
Variable Number 18 Variable vit\_a\_iu Type Numeric Length 8 Format . Label NONE  
Variable Number 19 Variable vit\_a\_re Type Numeric Length 8 Format . Label NONE  
Variable Number 20 Variable thiamin Type Numeric Length 8 Format . Label NONE  
Variable Number 21 Variable riboflavin Type Numeric Length 8 Format . Label NONE  
Variable Number 22 Variable niacin Type Numeric Length 8 Format . Label NONE  
Variable Number 23 Variable vit\_c Type Numeric Length 8 Format . Label NONE  
Variable Number 24 Variable sat\_fat Type Numeric Length 8 Format . Label NONE  
Variable Number 25 Variable monosat\_fat Type Numeric Length 8 Format . Label NONE  
Variable Number 26 Variable polyunsat\_fat Type Numeric Length 8 Format . Label NONE  
Variable Number 27 Variable cholesterol Type Numeric Length 8 Format . Label NONE  
Variable Number 28 Variable fiber\_g Type Numeric Length 8 Format . Label NONE  
Variable Number 29 Variable folate Type Numeric Length 8 Format . Label NONE  
Variable Number 30 Variable vit\_e Type Numeric Length 8 Format . Label NONE  
Variable Number 31 Variable zinc Type Numeric Length 8 Format . Label NONE  
Variable Number 32 Variable an\_zinc Type Numeric Length 8 Format . Label NONE  
Variable Number 33 Variable vit\_b6 Type Numeric Length 8 Format . Label NONE  
Variable Number 34 Variable magnesium Type Numeric Length 8 Format . Label NONE

Variable Number 35 Variable a\_carotene Type Numeric Length 8 Format . Label NONE  
Variable Number 36 Variable b\_carotene Type Numeric Length 8 Format . Label NONE  
Variable Number 37 Variable cryptoxanthin Type Numeric Length 8 Format . Label NONE  
Variable Number 38 Variable lutein Type Numeric Length 8 Format . Label NONE  
Variable Number 39 Variable lycopene Type Numeric Length 8 Format . Label NONE  
Variable Number 40 Variable retinol Type Numeric Length 8 Format . Label NONE  
Variable Number 41 Variable vit\_d Type Numeric Length 8 Format . Label NONE  
Variable Number 42 Variable glut\_tot Type Numeric Length 8 Format . Label NONE  
Variable Number 43 Variable glut\_red Type Numeric Length 8 Format . Label NONE  
Variable Number 44 Variable cysteine Type Numeric Length 8 Format . Label NONE  
Variable Number 45 Variable methionine Type Numeric Length 8 Format . Label NONE  
Variable Number 46 Variable vit\_b12 Type Numeric Length 8 Format . Label NONE  
Variable Number 47 Variable selenium Type Numeric Length 8 Format . Label NONE  
Variable Number 48 Variable cystine Type Numeric Length 8 Format . Label NONE  
Variable Number 49 Variable arginine Type Numeric Length 8 Format . Label NONE  
Variable Number 50 Variable transfat Type Numeric Length 8 Format . Label NONE  
Variable Number 51 Variable omega3 Type Numeric Length 8 Format . Label NONE  
Variable Number 52 Variable isoflav Type Numeric Length 8 Format . Label NONE  
Variable Number 53 Variable quercetin Type Numeric Length 8 Format . Label NONE  
Variable Number 54 Variable gramsf Type Numeric Length 8 Format . Label NONE  
Variable Number 55 Variable pctfat Type Numeric Length 8 Format . Label NONE  
Variable Number 56 Variable pctprot Type Numeric Length 8 Format . Label NONE  
Variable Number 57 Variable pctcarb Type Numeric Length 8 Format . Label NONE  
Variable Number 58 Variable pctsweet Type Numeric Length 8 Format . Label NONE  
Variable Number 59 Variable pctalch Type Numeric Length 8 Format . Label NONE  
Variable Number 60 Variable ba\_pfat Type Numeric Length 8 Format . Label NONE  
Variable Number 61 Variable ba\_pprot Type Numeric Length 8 Format . Label NONE  
Variable Number 62 Variable ba\_pcarb Type Numeric Length 8 Format . Label NONE  
Variable Number 63 Variable fibbean Type Numeric Length 8 Format . Label NONE  
Variable Number 64 Variable fibvegfr Type Numeric Length 8 Format . Label NONE

Variable Number 65 Variable fibgrain Type Numeric Length 8 Format . Label NONE  
Variable Number 66 Variable sup\_vita Type Numeric Length 8 Format . Label NONE  
Variable Number 67 Variable sup\_vitc Type Numeric Length 8 Format . Label NONE  
Variable Number 68 Variable sup\_vitd Type Numeric Length 8 Format . Label NONE  
Variable Number 69 Variable sup\_vite Type Numeric Length 8 Format . Label NONE  
Variable Number 70 Variable sup\_iron Type Numeric Length 8 Format . Label NONE  
Variable Number 71 Variable sup\_calc Type Numeric Length 8 Format . Label NONE  
Variable Number 72 Variable sup\_zinc Type Numeric Length 8 Format . Label NONE  
Variable Number 73 Variable sup\_beta Type Numeric Length 8 Format . Label NONE  
Variable Number 74 Variable sup\_b1 Type Numeric Length 8 Format . Label NONE  
Variable Number 75 Variable sup\_b6 Type Numeric Length 8 Format . Label NONE  
Variable Number 76 Variable sup\_b12 Type Numeric Length 8 Format . Label NONE  
Variable Number 77 Variable sup\_fol Type Numeric Length 8 Format . Label NONE  
Variable Number 78 Variable sup\_cop Type Numeric Length 8 Format . Label NONE  
Variable Number 79 Variable sup\_se Type Numeric Length 8 Format . Label NONE  
Variable Number 80 Variable sup\_ribo Type Numeric Length 8 Format . Label NONE  
Variable Number 81 Variable sup\_mg Type Numeric Length 8 Format . Label NONE  
Variable Number 82 Variable sup\_niac Type Numeric Length 8 Format . Label NONE  
Variable Number 83 Variable vegsrv Type Numeric Length 8 Format . Label NONE  
Variable Number 84 Variable fruitsrv Type Numeric Length 8 Format . Label NONE  
Variable Number 85 Variable grainsrv Type Numeric Length 8 Format . Label NONE  
Variable Number 86 Variable meatsrv Type Numeric Length 8 Format . Label NONE  
Variable Number 87 Variable dairysrv Type Numeric Length 8 Format . Label NONE  
Variable Number 88 Variable fatsrv Type Numeric Length 8 Format . Label NONE  
Variable Number 89 Variable n\_fdsday Type Numeric Length 8 Format . Label NONE  
Variable Number 90 Variable gi\_gluc Type Numeric Length 8 Format . Label NONE  
Variable Number 91 Variable gl\_gluc Type Numeric Length 8 Format . Label NONE  
Variable Number 92 Variable fol\_nat Type Numeric Length 8 Format . Label NONE  
Variable Number 93 Variable fol\_fort Type Numeric Length 8 Format . Label NONE  
Variable Number 94 Variable fol\_dfe Type Numeric Length 8 Format . Label NONE

Variable Number 95 Variable betaine Type Numeric Length 8 Format . Label NONE

Variable Number 96 Variable tcholine Type Numeric Length 8 Format . Label NONE

Variable Number 97 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: cr.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset  
NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable cr109a Type Character Length 2 Format . Label 9a H-E sequence  
number

Variable Number 9 Variable cr109b Type Character Length 2 Format . Label 9b Trichrome  
sequence number

Variable Number 10 Variable cr109c Type Character Length 2 Format . Label 9c Iron sequence  
number

Variable Number 11 Variable cr109d Type Character Length 2 Format . Label 9d Other slide  
sequence number

Variable Number 12 Variable cr113 Type Character Length 1 Format . Label 13 Tissue adequate

Variable Number 13 Variable cr115 Type Character Length 2 Format . Label 15 Biopsy length

Variable Number 14 Variable cr116a Type Character Length 1 Format . Label 16a Steatosis  
grade

Variable Number 15 Variable cr116b Type Character Length 1 Format . Label 16b Steatosis  
location

Variable Number 16 Variable cr116c Type Character Length 1 Format . Label 16c Microvesicular  
steatosis, contiguous

Variable Number 17 Variable cr117a Type Character Length 1 Format . Label 17a Amount of  
lobular inflammation

Variable Number 18 Variable cr117b Type Character Length 1 Format . Label 17b  
Microgranulomas seen

Variable Number 19 Variable cr117c Type Character Length 1 Format . Label 17c Large  
lipogranulomas seen



Variable Number 20 Variable cr117d Type Character Length 1 Format . Label 17d Amount of portal, chronic inflammation

Variable Number 21 Variable cr118a Type Character Length 1 Format . Label 18a Ballooning

Variable Number 22 Variable cr118b Type Character Length 1 Format . Label 18b Acidophil bodies

Variable Number 23 Variable cr118c Type Character Length 1 Format . Label 18c Pigmented macrophages

Variable Number 24 Variable cr118d Type Character Length 1 Format . Label 18d Megamitochondria

Variable Number 25 Variable cr119 Type Character Length 1 Format . Label 19 Mallory bodies

Variable Number 26 Variable cr120 Type Character Length 1 Format . Label 20 Glycogen nuclei

Variable Number 27 Variable cr121 Type Character Length 2 Format . Label 21 Fibrosis stage

Variable Number 28 Variable cr122a Type Character Length 1 Format . Label 22a Hepatocellular iron grade

Variable Number 29 Variable cr122b Type Character Length 1 Format . Label 22b Hepatocellular iron distribution

Variable Number 30 Variable cr122c Type Character Length 1 Format . Label 22c Nonhepatocellular iron grade

Variable Number 31 Variable cr122d Type Character Length 1 Format . Label 22d Nonhepatocellular iron distribution

Variable Number 32 Variable cr123 Type Character Length 2 Format . Label 23 Is this steatohepatitis

Variable Number 33 Variable cr124 Type Character Length 1 Format . Label 24 Is cirrhosis present

Variable Number 34 Variable cr125 Type Character Length 1 Format . Label 25 Is this cryptogenic cirrhosis

Variable Number 35 Variable cr126a Type Character Length 1 Format . Label 26a Mallory's hyaline (r/o cholate stasis)

Variable Number 36 Variable cr126b Type Character Length 1 Format . Label 26b Perisinusoidal fibrosis away from septa

Variable Number 37 Variable cr126c Type Character Length 1 Format . Label 26c Hepatocyte ballooning

Variable Number 38 Variable cr126d Type Character Length 1 Format . Label 26d Megamitochondria

Variable Number 39 Variable cr126e Type Character Length 1 Format . Label 26e Other

Variable Number 40 Variable cr108 Type Numeric Length 8 Format . Label 8 Date of biopsy

Variable Number 41 Variable formdate Type Numeric Length 8 Format . Label NONE

### Data Set Name: dr.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset  
NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable dr109i Type Character Length 1 Format . Label 9i Other

Variable Number 9 Variable dr109is Type Character Length 35 Format . Label 9i Specify other

Variable Number 10 Variable dr111 Type Character Length 1 Format . Label 11 Cause of death

Variable Number 11 Variable dr111t Type Character Length 35 Format . Label 11 Specify other

Variable Number 12 Variable dr108 Type Numeric Length 8 Format . Label 8 Date of death

Variable Number 13 Variable formdate Type Numeric Length 8 Format . Label NONE

### Data Set Name: hi.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset  
NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable hi109 Type Character Length 4 Format . Label 9 Visit code of last  
followup medical history

Variable Number 9 Variable hi110 Type Character Length 1 Format . Label 10 Liver biopsy since  
last visit

Variable Number 10 Variable hi111 Type Character Length 1 Format . Label 11 Abdominal imaging study since last visit

Variable Number 11 Variable hi112 Type Character Length 1 Format . Label 12 Patient age 8 or older

Variable Number 12 Variable hi113 Type Character Length 1 Format . Label 13 How often had alcoholic drink

Variable Number 13 Variable hi114 Type Character Length 1 Format . Label 14 Number of drinks on a typical day when drinking

Variable Number 14 Variable hi115 Type Character Length 1 Format . Label 15 How often had 6 or more drinks

Variable Number 15 Variable hi116 Type Character Length 1 Format . Label 16 Smoked cigarettes regularly since last visit

Variable Number 16 Variable hi117 Type Character Length 1 Format . Label 17 Number of days smoked per week

Variable Number 17 Variable hi118 Type Character Length 3 Format . Label 18 Number cigarettes smoked per day

Variable Number 18 Variable hi119a Type Character Length 1 Format . Label 19a Diabetes type 1

Variable Number 19 Variable hi119b Type Character Length 1 Format . Label 19b Diabetes type 2

Variable Number 20 Variable hi119c Type Character Length 1 Format . Label 19c Gestational diabetes

Variable Number 21 Variable hi119d Type Character Length 1 Format . Label 19d Hepatitis B

Variable Number 22 Variable hi119e Type Character Length 1 Format . Label 19e Hepatitis C

Variable Number 23 Variable hi119f Type Character Length 1 Format . Label 19f Autoimmune hepatitis

Variable Number 24 Variable hi119g Type Character Length 1 Format . Label 19g Autoimmune cholestatic liver disorder

Variable Number 25 Variable hi119h Type Character Length 1 Format . Label 19h Wilson's disease

Variable Number 26 Variable hi119i Type Character Length 1 Format . Label 19i Alpha-1 antitrypsin deficiency

Variable Number 27 Variable hi119j Type Character Length 1 Format . Label 19j Iron overload

Variable Number 28 Variable hi119k Type Character Length 1 Format . Label 19k Drug induced liver disease

Variable Number 29 Variable hi119l Type Character Length 1 Format . Label 19l Gilbert's syndrome

Variable Number 30 Variable hi119m Type Character Length 1 Format . Label 19m Esophageal or gastric varices on endoscopy

Variable Number 31 Variable hi119n Type Character Length 1 Format . Label 19n Bleeding from varices

Variable Number 32 Variable hi119o Type Character Length 1 Format . Label 19o Other gastrointestinal bleeding

Variable Number 33 Variable hi119p Type Character Length 1 Format . Label 19p Ascites

Variable Number 34 Variable hi119q Type Character Length 1 Format . Label 19q Edema

Variable Number 35 Variable hi119r Type Character Length 1 Format . Label 19r Hepatic encephalopathy

Variable Number 36 Variable hi119s Type Character Length 1 Format . Label 19s Portal hypertension

Variable Number 37 Variable hi119t Type Character Length 1 Format . Label 19t Hepatorenal syndrome

Variable Number 38 Variable hi119u Type Character Length 1 Format . Label 19u Hepatopulmonary syndrome

Variable Number 39 Variable hi119v Type Character Length 1 Format . Label 19v Short bowel syndrome

Variable Number 40 Variable hi119w Type Character Length 1 Format . Label 19w Hemophilia

Variable Number 41 Variable hi119x Type Character Length 1 Format . Label 19x Systemic autoimmune disorder

Variable Number 42 Variable hi119y Type Character Length 1 Format . Label 19y Endocrine disease

Variable Number 43 Variable hi119z Type Character Length 1 Format . Label 19z Hepatocellular carcinoma

Variable Number 44 Variable hi119aa Type Character Length 1 Format . Label 19aa Other malignancy

Variable Number 45 Variable hi119ab Type Character Length 1 Format . Label 19ab Peripheral neuropathy

Variable Number 46 Variable hi119ac Type Character Length 1 Format . Label 19ac Seizure disorder or epilepsy

Variable Number 47 Variable hi119ad Type Character Length 1 Format . Label 19ad Drug allergies

Variable Number 48 Variable hi119ae Type Character Length 1 Format . Label 19ae  
Hypothyroidism

Variable Number 49 Variable hi119af Type Character Length 1 Format . Label 19af  
Hypertension

Variable Number 50 Variable hi119ag Type Character Length 1 Format . Label 19ag  
Cerebrovascular disease

Variable Number 51 Variable hi119ah Type Character Length 1 Format . Label 19ah  
Dysbetalipoproteinemia

Variable Number 52 Variable hi119ai Type Character Length 1 Format . Label 19ai  
Hyperlipidemia

Variable Number 53 Variable hi119aj Type Character Length 1 Format . Label 19aj Pancreatitis

Variable Number 54 Variable hi119ak Type Character Length 1 Format . Label 19ak  
Cholelithiasis

Variable Number 55 Variable hi119al Type Character Length 1 Format . Label 19al Coronary  
artery disease

Variable Number 56 Variable hi119am Type Character Length 1 Format . Label 19am Elevated  
uric acid

Variable Number 57 Variable hi119an Type Character Length 1 Format . Label 19an Kidney  
disease

Variable Number 58 Variable hi119ao Type Character Length 1 Format . Label 19ao Polycystic  
ovary syndrome

Variable Number 59 Variable hi119ap Type Character Length 1 Format . Label 19ap Sleep  
apnea

Variable Number 60 Variable hi119aq Type Character Length 1 Format . Label 19aq  
Dermatologic disorders

Variable Number 61 Variable hi119ar Type Character Length 1 Format . Label 19ar Myopathy

Variable Number 62 Variable hi119as Type Character Length 1 Format . Label 19as Myositis

Variable Number 63 Variable hi119at Type Character Length 1 Format . Label 19at Major  
depression

Variable Number 64 Variable hi119au Type Character Length 1 Format . Label 19au  
Schizophrenia

Variable Number 65 Variable hi119av Type Character Length 1 Format . Label 19av Bipolar  
disorder

Variable Number 66 Variable hi119aw Type Character Length 1 Format . Label 19aw Obsessive  
compulsive disorder

Variable Number 67 Variable hi119ax Type Character Length 1 Format . Label 19ax Severe anxiety or personality disorder

Variable Number 68 Variable hi119ay Type Character Length 1 Format . Label 19ay None of the above

Variable Number 69 Variable hi120a Type Character Length 1 Format . Label 20a Stapling of the stomach

Variable Number 70 Variable hi120b Type Character Length 1 Format . Label 20b Jejunoileal bypass

Variable Number 71 Variable hi120c Type Character Length 1 Format . Label 20c Biliopancreatic diversion

Variable Number 72 Variable hi120d Type Character Length 1 Format . Label 20d Other GI or bariatric surgery

Variable Number 73 Variable hi120ds Type Character Length 35 Format . Label 20d Specify other

Variable Number 74 Variable hi120e Type Character Length 1 Format . Label 20e None of the above

Variable Number 75 Variable hi121 Type Character Length 1 Format . Label 21 Received organ/limb/bone marrow transplant since last visit

Variable Number 76 Variable hi122 Type Character Length 1 Format . Label 22 Received TPN since last visit

Variable Number 77 Variable hi123 Type Character Length 1 Format . Label 23 Undergoing evaluation for bariatric surgery

Variable Number 78 Variable hi124 Type Character Length 1 Format . Label 24 Been hospitalized since the last visit

Variable Number 79 Variable hi124s Type Character Length 35 Format . Label 24 Specify reason for hospitalization

Variable Number 80 Variable hi125 Type Character Length 1 Format . Label 25 Had any serious health problem not already reported

Variable Number 81 Variable hi125s Type Character Length 35 Format . Label 25 Specify other serious health problem

Variable Number 82 Variable hi126a Type Character Length 1 Format . Label 26a Acarbose

Variable Number 83 Variable hi126b Type Character Length 1 Format . Label 26b Acetohexamide

Variable Number 84 Variable hi126c Type Character Length 1 Format . Label 26c Chlorpropamide

Variable Number 85 Variable hi126d Type Character Length 1 Format . Label 26d Glimepiride

Variable Number 86 Variable hi126e Type Character Length 1 Format . Label 26e Glipizide

Variable Number 87 Variable hi126f Type Character Length 1 Format . Label 26f Glyburide

Variable Number 88 Variable hi126g Type Character Length 1 Format . Label 26g Insulin

Variable Number 89 Variable hi126h Type Character Length 1 Format . Label 26h Metformin

Variable Number 90 Variable hi126i Type Character Length 1 Format . Label 26i Miglitol

Variable Number 91 Variable hi126j Type Character Length 1 Format . Label 26j Nateglinide

Variable Number 92 Variable hi126k Type Character Length 1 Format . Label 26k Pioglitazone

Variable Number 93 Variable hi126l Type Character Length 1 Format . Label 26l Repaglinide

Variable Number 94 Variable hi126m Type Character Length 1 Format . Label 26m  
Rosiglitazone

Variable Number 95 Variable hi126n Type Character Length 1 Format . Label 26n Tolazamide

Variable Number 96 Variable hi126o Type Character Length 1 Format . Label 26o Tolbutamide

Variable Number 97 Variable hi126p Type Character Length 1 Format . Label 26p Other

Variable Number 98 Variable hi126ps Type Character Length 35 Format . Label 26p Specify  
other

Variable Number 99 Variable hi126q Type Character Length 1 Format . Label 26q None of the  
above

Variable Number 100 Variable hi127a Type Character Length 1 Format . Label 27a  
Chlordiazepoxide

Variable Number 101 Variable hi127b Type Character Length 1 Format . Label 27b Clorazepate  
dipotassium

Variable Number 102 Variable hi127c Type Character Length 1 Format . Label 27c Diazepam

Variable Number 103 Variable hi127d Type Character Length 1 Format . Label 27d Disulfiram

Variable Number 104 Variable hi127e Type Character Length 1 Format . Label 27e Hydroxyzine  
pamoate

Variable Number 105 Variable hi127f Type Character Length 1 Format . Label 27f Naltrexone  
hydrochloride

Variable Number 106 Variable hi127g Type Character Length 1 Format . Label 27g Other

Variable Number 107 Variable hi127gs Type Character Length 35 Format . Label 27g Specify  
other

Variable Number 108 Variable hi127h Type Character Length 1 Format . Label 27h None of the  
above

Variable Number 109 Variable hi128a Type Character Length 1 Format . Label 28a Atorvastatin

Variable Number 110 Variable hi128b Type Character Length 1 Format . Label 28b Colestipol hydrochloride

Variable Number 111 Variable hi128c Type Character Length 1 Format . Label 28c Clofibrate

Variable Number 112 Variable hi128d Type Character Length 1 Format . Label 28d Gemfibrozil

Variable Number 113 Variable hi128e Type Character Length 1 Format . Label 28e Fenofibrate

Variable Number 114 Variable hi128f Type Character Length 1 Format . Label 28f Fluvastatine sodium

Variable Number 115 Variable hi128g Type Character Length 1 Format . Label 28g Lovastatin

Variable Number 116 Variable hi128h Type Character Length 1 Format . Label 28h Nicotinic acid

Variable Number 117 Variable hi128i Type Character Length 1 Format . Label 28i Provastatin sodium

Variable Number 118 Variable hi128j Type Character Length 1 Format . Label 28j Rosuvastatin

Variable Number 119 Variable hi128k Type Character Length 1 Format . Label 28k Simvastatin

Variable Number 120 Variable hi128l Type Character Length 1 Format . Label 28l Other

Variable Number 121 Variable hi128ls Type Character Length 35 Format . Label 28l Specify other

Variable Number 122 Variable hi128m Type Character Length 1 Format . Label 28m None of the above

Variable Number 123 Variable hi129a Type Character Length 1 Format . Label 29a Dexfenfluramine hydrochloride

Variable Number 124 Variable hi129b Type Character Length 1 Format . Label 29b Fenfluramine hydrochloride

Variable Number 125 Variable hi129c Type Character Length 1 Format . Label 29c Methamphetamine hydrochloride

Variable Number 126 Variable hi129d Type Character Length 1 Format . Label 29d Orlistat

Variable Number 127 Variable hi129e Type Character Length 1 Format . Label 29e Phendimetrazine tartrate

Variable Number 128 Variable hi129f Type Character Length 1 Format . Label 29f Phentermine hydrochloride

Variable Number 129 Variable hi129g Type Character Length 1 Format . Label 29g Sibutramine hydrochloride monohydrate

Variable Number 130 Variable hi129h Type Character Length 1 Format . Label 29h Other

Variable Number 131 Variable hi129hs Type Character Length 35 Format . Label 29h Specify other



Variable Number 132 Variable hi129i Type Character Length 1 Format . Label 29i Other

Variable Number 133 Variable hi129is Type Character Length 35 Format . Label 29i Specify other

Variable Number 134 Variable hi129j Type Character Length 1 Format . Label 29j None of the above

Variable Number 135 Variable hi130a Type Character Length 1 Format . Label 30a Acetaminophen

Variable Number 136 Variable hi130b Type Character Length 1 Format . Label 30b Aspirin - 325 mg

Variable Number 137 Variable hi130c Type Character Length 1 Format . Label 30c Aspirin - 81 mg

Variable Number 138 Variable hi130d Type Character Length 1 Format . Label 30d Celecoxib

Variable Number 139 Variable hi130e Type Character Length 1 Format . Label 30e Ibuprofen

Variable Number 140 Variable hi130f Type Character Length 1 Format . Label 30f Indomethacin

Variable Number 141 Variable hi130g Type Character Length 1 Format . Label 30g Naproxen

Variable Number 142 Variable hi130h Type Character Length 1 Format . Label 30h Other

Variable Number 143 Variable hi130hs Type Character Length 35 Format . Label 30h Specify other

Variable Number 144 Variable hi130i Type Character Length 1 Format . Label 30i Other

Variable Number 145 Variable hi130is Type Character Length 35 Format . Label 30i Specify other

Variable Number 146 Variable hi130j Type Character Length 1 Format . Label 30j Other

Variable Number 147 Variable hi130js Type Character Length 35 Format . Label 30j Specify other

Variable Number 148 Variable hi130k Type Character Length 1 Format . Label 30k None of the above

Variable Number 149 Variable hi131a Type Character Length 1 Format . Label 31a Darvocet

Variable Number 150 Variable hi131b Type Character Length 1 Format . Label 31b Esgic - Plus

Variable Number 151 Variable hi131c Type Character Length 1 Format . Label 31c Fioricet

Variable Number 152 Variable hi131d Type Character Length 1 Format . Label 31d Lorcet

Variable Number 153 Variable hi131e Type Character Length 1 Format . Label 31e Lortab

Variable Number 154 Variable hi131f Type Character Length 1 Format . Label 31f Norco

Variable Number 155 Variable hi131g Type Character Length 1 Format . Label 31g Percocet

Variable Number 156 Variable hi131h Type Character Length 1 Format . Label 31h Talacen

Variable Number 157 Variable hi131i Type Character Length 1 Format . Label 31i Tylenol #3

Variable Number 158 Variable hi131j Type Character Length 1 Format . Label 31j Tylenol #4

Variable Number 159 Variable hi131k Type Character Length 1 Format . Label 31k Tylox

Variable Number 160 Variable hi131l Type Character Length 1 Format . Label 31l Vicodin

Variable Number 161 Variable hi131m Type Character Length 1 Format . Label 31m Wygesic

Variable Number 162 Variable hi131n Type Character Length 1 Format . Label 31n Other

Variable Number 163 Variable hi131ns Type Character Length 35 Format . Label 31n Specify other

Variable Number 164 Variable hi131o Type Character Length 1 Format . Label 31o None of the above

Variable Number 165 Variable hi132a Type Character Length 1 Format . Label 32a Cimetidine

Variable Number 166 Variable hi132b Type Character Length 1 Format . Label 32b Esomeprazole magnesium

Variable Number 167 Variable hi132c Type Character Length 1 Format . Label 32c Famotidine

Variable Number 168 Variable hi132d Type Character Length 1 Format . Label 32d Lansoprazole

Variable Number 169 Variable hi132e Type Character Length 1 Format . Label 32e Nizatidine

Variable Number 170 Variable hi132f Type Character Length 1 Format . Label 32f Omeprazole

Variable Number 171 Variable hi132g Type Character Length 1 Format . Label 32g Ranitidine

Variable Number 172 Variable hi132h Type Character Length 1 Format . Label 32h Ranitidine bismuth citrate

Variable Number 173 Variable hi132i Type Character Length 1 Format . Label 32i Antacids

Variable Number 174 Variable hi132is Type Character Length 35 Format . Label 32i Specify antacids

Variable Number 175 Variable hi132j Type Character Length 1 Format . Label 32j Other

Variable Number 176 Variable hi132js Type Character Length 35 Format . Label 32j Specify other

Variable Number 177 Variable hi132k Type Character Length 1 Format . Label 32k Other

Variable Number 178 Variable hi132ks Type Character Length 35 Format . Label 32k Specify other

Variable Number 179 Variable hi132l Type Character Length 1 Format . Label 32l None of the above

Variable Number 180 Variable hi133a Type Character Length 1 Format . Label 33a Clopidogrel

Variable Number 181 Variable hi133b Type Character Length 1 Format . Label 33b  
Dipyridamole

Variable Number 182 Variable hi133c Type Character Length 1 Format . Label 33c Heparin

Variable Number 183 Variable hi133d Type Character Length 1 Format . Label 33d Ticlopidide

Variable Number 184 Variable hi133e Type Character Length 1 Format . Label 33e Warfarin

Variable Number 185 Variable hi133f Type Character Length 1 Format . Label 33f Other

Variable Number 186 Variable hi133fs Type Character Length 35 Format . Label 33f Specify  
other

Variable Number 187 Variable hi133g Type Character Length 1 Format . Label 33g Other

Variable Number 188 Variable hi133gs Type Character Length 35 Format . Label 33g Specify  
other

Variable Number 189 Variable hi133h Type Character Length 1 Format . Label 33h None of the  
above

Variable Number 190 Variable hi134a Type Character Length 1 Format . Label 34a  
Betamethasone sodium

Variable Number 191 Variable hi134b Type Character Length 1 Format . Label 34b Cortisol

Variable Number 192 Variable hi134c Type Character Length 1 Format . Label 34c Cortisone

Variable Number 193 Variable hi134d Type Character Length 1 Format . Label 34d  
Dexamethasone

Variable Number 194 Variable hi134e Type Character Length 1 Format . Label 34e  
Hydrocortisone

Variable Number 195 Variable hi134f Type Character Length 1 Format . Label 34f  
Methylprednisolone

Variable Number 196 Variable hi134g Type Character Length 1 Format . Label 34g  
Prednisolone

Variable Number 197 Variable hi134h Type Character Length 1 Format . Label 34h Prednisone

Variable Number 198 Variable hi134i Type Character Length 1 Format . Label 34i Triamcinolone

Variable Number 199 Variable hi134j Type Character Length 1 Format . Label 34j Other

Variable Number 200 Variable hi134js Type Character Length 35 Format . Label 34j Specify  
other

Variable Number 201 Variable hi134k Type Character Length 1 Format . Label 34k Other

Variable Number 202 Variable hi134ks Type Character Length 35 Format . Label 34k Specify  
other

Variable Number 203 Variable hi134l Type Character Length 1 Format . Label 34l None of the above

Variable Number 204 Variable hi135a Type Character Length 1 Format . Label 35a Amiodarone

Variable Number 205 Variable hi135b Type Character Length 1 Format . Label 35b Amlodipine besylate

Variable Number 206 Variable hi135c Type Character Length 1 Format . Label 35c Atenolol

Variable Number 207 Variable hi135d Type Character Length 1 Format . Label 35d Benazepril

Variable Number 208 Variable hi135e Type Character Length 1 Format . Label 35e Captopril

Variable Number 209 Variable hi135f Type Character Length 1 Format . Label 35f Clonidine

Variable Number 210 Variable hi135g Type Character Length 1 Format . Label 35g Digoxin

Variable Number 211 Variable hi135h Type Character Length 1 Format . Label 35h Diltiazem

Variable Number 212 Variable hi135i Type Character Length 1 Format . Label 35i Doxazosin

Variable Number 213 Variable hi135j Type Character Length 1 Format . Label 35j Enalapril

Variable Number 214 Variable hi135k Type Character Length 1 Format . Label 35k Felodipine

Variable Number 215 Variable hi135l Type Character Length 1 Format . Label 35l Furosemide

Variable Number 216 Variable hi135m Type Character Length 1 Format . Label 35m Hydrochlorothiazide

Variable Number 217 Variable hi135n Type Character Length 1 Format . Label 35n Hydrochlorothiazide + triamterene

Variable Number 218 Variable hi135o Type Character Length 1 Format . Label 35o Lisinopril

Variable Number 219 Variable hi135p Type Character Length 1 Format . Label 35p Losartan potassium

Variable Number 220 Variable hi135q Type Character Length 1 Format . Label 35q Losartan potassium with hydrochlorothiazide

Variable Number 221 Variable hi135r Type Character Length 1 Format . Label 35r Metoprolol

Variable Number 222 Variable hi135s Type Character Length 1 Format . Label 35s Nifedipine

Variable Number 223 Variable hi135t Type Character Length 1 Format . Label 35t Perhexiline maleate

Variable Number 224 Variable hi135u Type Character Length 1 Format . Label 35u Propranolol

Variable Number 225 Variable hi135v Type Character Length 1 Format . Label 35v Quinapril

Variable Number 226 Variable hi135w Type Character Length 1 Format . Label 35w Terazosin

Variable Number 227 Variable hi135x Type Character Length 1 Format . Label 35x Timolol maleate

Variable Number 228 Variable hi135y Type Character Length 1 Format . Label 35y Valsartan

Variable Number 229 Variable hi135z Type Character Length 1 Format . Label 35z Verapamil

Variable Number 230 Variable hi135aa Type Character Length 1 Format . Label 35aa Other

Variable Number 231 Variable hi135aas Type Character Length 35 Format . Label 35aa Specify other

Variable Number 232 Variable hi135ab Type Character Length 1 Format . Label 35ab Other

Variable Number 233 Variable hi135abs Type Character Length 35 Format . Label 35ab Specify other

Variable Number 234 Variable hi135ac Type Character Length 1 Format . Label 35ac None of the above

Variable Number 235 Variable hi136a Type Character Length 1 Format . Label 36a Conjugated estrogen

Variable Number 236 Variable hi136b Type Character Length 1 Format . Label 36b Diethylstilbestrol and methyltestosterone

Variable Number 237 Variable hi136c Type Character Length 1 Format . Label 36c Esterified estrogen

Variable Number 238 Variable hi136d Type Character Length 1 Format . Label 36d Estradiol

Variable Number 239 Variable hi136e Type Character Length 1 Format . Label 36e Ethinyl estradiol

Variable Number 240 Variable hi136f Type Character Length 1 Format . Label 36f Fluoxymesterone

Variable Number 241 Variable hi136g Type Character Length 1 Format . Label 36g Levonorgestrel

Variable Number 242 Variable hi136h Type Character Length 1 Format . Label 36h Medroxyprogesterone

Variable Number 243 Variable hi136i Type Character Length 1 Format . Label 36i Megestrol

Variable Number 244 Variable hi136j Type Character Length 1 Format . Label 36j Methyltestosterone

Variable Number 245 Variable hi136k Type Character Length 1 Format . Label 36k Nandrolone

Variable Number 246 Variable hi136l Type Character Length 1 Format . Label 36l Norethindrone

Variable Number 247 Variable hi136m Type Character Length 1 Format . Label 36m Norgestrel

Variable Number 248 Variable hi136n Type Character Length 1 Format . Label 36n Oral contraceptives

Variable Number 249 Variable hi136o Type Character Length 1 Format . Label 36o Oxandrolone

Variable Number 250 Variable hi136p Type Character Length 1 Format . Label 36p Oxymetholone

Variable Number 251 Variable hi136q Type Character Length 1 Format . Label 36q Progesterone

Variable Number 252 Variable hi136r Type Character Length 1 Format . Label 36r Raloxifene

Variable Number 253 Variable hi136s Type Character Length 1 Format . Label 36s Tamoxifen

Variable Number 254 Variable hi136t Type Character Length 1 Format . Label 36t Other

Variable Number 255 Variable hi136ts Type Character Length 35 Format . Label 36t Specify other

Variable Number 256 Variable hi136u Type Character Length 1 Format . Label 36u Other

Variable Number 257 Variable hi136us Type Character Length 37 Format . Label 36u Specify other

Variable Number 258 Variable hi136v Type Character Length 1 Format . Label 36v None of the above

Variable Number 259 Variable hi137a Type Character Length 1 Format . Label 37a Albuterol

Variable Number 260 Variable hi137b Type Character Length 1 Format . Label 37b Beclomethasone dipropionate

Variable Number 261 Variable hi137c Type Character Length 1 Format . Label 37c Budesonide

Variable Number 262 Variable hi137d Type Character Length 1 Format . Label 37d Fluticasone propionate

Variable Number 263 Variable hi137e Type Character Length 1 Format . Label 37e Loratadine

Variable Number 264 Variable hi137f Type Character Length 1 Format . Label 37f Mometasone furoate

Variable Number 265 Variable hi137g Type Character Length 1 Format . Label 37g Triamcinolone acetonide

Variable Number 266 Variable hi137h Type Character Length 1 Format . Label 37h Other

Variable Number 267 Variable hi137hs Type Character Length 37 Format . Label 37h Specify other

Variable Number 268 Variable hi137i Type Character Length 1 Format . Label 37i Other

Variable Number 269 Variable hi137is Type Character Length 37 Format . Label 37i Specify other

Variable Number 270 Variable hi137j Type Character Length 1 Format . Label 37j None of the above

Variable Number 271 Variable hi138 Type Character Length 1 Format . Label 38 Taken a multivitamin regularly since last visit

Variable Number 272 Variable hi139 Type Character Length 1 Format . Label 39 Taken other vitamins since last visit

Variable Number 273 Variable hi140a Type Character Length 1 Format . Label 40a Vitamin B

Variable Number 274 Variable hi140b Type Character Length 1 Format . Label 40b Vitamin C

Variable Number 275 Variable hi140c Type Character Length 1 Format . Label 40c Vitamin D

Variable Number 276 Variable hi140d Type Character Length 1 Format . Label 40d Vitamin E

Variable Number 277 Variable hi140e Type Character Length 1 Format . Label 40e Other

Variable Number 278 Variable hi140es Type Character Length 35 Format . Label 40e Specify other

Variable Number 279 Variable hi141a Type Character Length 1 Format . Label 41a Alpha-lipoic acid

Variable Number 280 Variable hi141b Type Character Length 1 Format . Label 41b Alpha-tocopherol

Variable Number 281 Variable hi141c Type Character Length 1 Format . Label 41c Beta-carotene

Variable Number 282 Variable hi141d Type Character Length 1 Format . Label 41d Betaine

Variable Number 283 Variable hi141e Type Character Length 1 Format . Label 41e Calcium

Variable Number 284 Variable hi141f Type Character Length 1 Format . Label 41f Carnitine

Variable Number 285 Variable hi141g Type Character Length 1 Format . Label 41g Chondroitin

Variable Number 286 Variable hi141h Type Character Length 1 Format . Label 41h Choline + methionine...+ pyridoxine

Variable Number 287 Variable hi141i Type Character Length 1 Format . Label 41i Cod liver oil

Variable Number 288 Variable hi141j Type Character Length 1 Format . Label 41j Coenzyme Q

Variable Number 289 Variable hi141k Type Character Length 1 Format . Label 41k Dichloroacetate

Variable Number 290 Variable hi141l Type Character Length 1 Format . Label 41l Echinacea

Variable Number 291 Variable hi141m Type Character Length 1 Format . Label 41m Fish oil

Variable Number 292 Variable hi141n Type Character Length 1 Format . Label 41n Flax seed oil

Variable Number 293 Variable hi141o Type Character Length 1 Format . Label 41o Garlic

Variable Number 294 Variable hi141p Type Character Length 1 Format . Label 41p Ginko biloba

Variable Number 295 Variable hi141q Type Character Length 1 Format . Label 41q Glucosamine

Variable Number 296 Variable hi141r Type Character Length 1 Format . Label 41r Lecithin

Variable Number 297 Variable hi141s Type Character Length 1 Format . Label 41s Magnesium

Variable Number 298 Variable hi141t Type Character Length 1 Format . Label 41t Milk thistle

Variable Number 299 Variable hi141u Type Character Length 1 Format . Label 41u N-acetylcysteine

Variable Number 300 Variable hi141v Type Character Length 1 Format . Label 41v Potassium

Variable Number 301 Variable hi141w Type Character Length 1 Format . Label 41w S-adenylmethionine

Variable Number 302 Variable hi141x Type Character Length 1 Format . Label 41x Saw palmetto

Variable Number 303 Variable hi141y Type Character Length 1 Format . Label 41y Selenium

Variable Number 304 Variable hi141z Type Character Length 1 Format . Label 41z St John's Wort

Variable Number 305 Variable hi141aa Type Character Length 1 Format . Label 41aa Taurine

Variable Number 306 Variable hi141ab Type Character Length 1 Format . Label 41ab Zinc picolinate

Variable Number 307 Variable hi141ac Type Character Length 1 Format . Label 41ac Other

Variable Number 308 Variable hi141acs Type Character Length 35 Format . Label 41ac Specify other

Variable Number 309 Variable hi141ad Type Character Length 1 Format . Label 41ad Other

Variable Number 310 Variable hi141ads Type Character Length 35 Format . Label 41ad Specify other

Variable Number 311 Variable hi141ae Type Character Length 1 Format . Label 41ae None of the above

Variable Number 312 Variable hi142a Type Character Length 1 Format . Label 42a Demeclocycline

Variable Number 313 Variable hi142b Type Character Length 1 Format . Label 42b Divalproex

Variable Number 314 Variable hi142c Type Character Length 1 Format . Label 42c Doxycycline

Variable Number 315 Variable hi142d Type Character Length 1 Format . Label 42d Isotretinoin

Variable Number 316 Variable hi142e Type Character Length 1 Format . Label 42e Levothyroxine

Variable Number 317 Variable hi142f Type Character Length 1 Format . Label 42f Liothyronine

Variable Number 318 Variable hi142g Type Character Length 1 Format . Label 42g Methotrexate

Variable Number 319 Variable hi142h Type Character Length 1 Format . Label 42h Minocycline



Variable Number 320 Variable hi142i Type Character Length 1 Format . Label 42i  
Oxytetracycline

Variable Number 321 Variable hi142j Type Character Length 1 Format . Label 42j Penicillamine

Variable Number 322 Variable hi142k Type Character Length 1 Format . Label 42k Tetracycline

Variable Number 323 Variable hi142l Type Character Length 1 Format . Label 42l Trientine  
hydrochloride

Variable Number 324 Variable hi142m Type Character Length 1 Format . Label 42m  
Ursodeoxycholic acid

Variable Number 325 Variable hi142n Type Character Length 1 Format . Label 42n Valproate  
sodium

Variable Number 326 Variable hi142o Type Character Length 1 Format . Label 42o Valproic acid

Variable Number 327 Variable hi142p Type Character Length 1 Format . Label 42p Other

Variable Number 328 Variable hi142ps Type Character Length 35 Format . Label 42p Specify  
other

Variable Number 329 Variable hi142q Type Character Length 1 Format . Label 42q Other

Variable Number 330 Variable hi142qs Type Character Length 35 Format . Label 42q Specify  
other

Variable Number 331 Variable hi142r Type Character Length 1 Format . Label 42r Other

Variable Number 332 Variable hi142rs Type Character Length 35 Format . Label 42r Specify  
other

Variable Number 333 Variable hi142s Type Character Length 1 Format . Label 42s Other

Variable Number 334 Variable hi142ss Type Character Length 35 Format . Label 42s Specify  
other

Variable Number 335 Variable hi142t Type Character Length 1 Format . Label 42t Other

Variable Number 336 Variable hi142ts Type Character Length 35 Format . Label 42t Specify  
other

Variable Number 337 Variable hi142u Type Character Length 1 Format . Label 42u None of the  
above

Variable Number 338 Variable hi143a Type Character Length 1 Format . Label 43a Rate the  
patient's ascites

Variable Number 339 Variable hi143b Type Character Length 1 Format . Label 43b Rate the  
patient's hepatic encephalopathy

Variable Number 340 Variable hi108 Type Numeric Length 8 Format . Label 8 Date of last  
followup medical history

Variable Number 341 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: ie.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset  
NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable ie108b Type Character Length 4 Format . Label 8b Visit code most  
recent visit

Variable Number 9 Variable ie110 Type Character Length 1 Format . Label 10 Gender

Variable Number 10 Variable ie111 Type Character Length 2 Format . Label 11 Age at time of  
event

Variable Number 11 Variable ie113 Type Character Length 1 Format . Label 13 Event associated  
w/prior PIVENS study drug

Variable Number 12 Variable ie114 Type Character Length 1 Format . Label 14 Event due to the  
pioglitazone-series drug

Variable Number 13 Variable ie115 Type Character Length 1 Format . Label 15 Event due to  
vitamin-E series drug

Variable Number 14 Variable ie116 Type Character Length 1 Format . Label 16 Event  
associated w/prior TONIC study drug

Variable Number 15 Variable ie117 Type Character Length 1 Format . Label 17 Event due to  
metformin-series drug

Variable Number 16 Variable ie118 Type Character Length 1 Format . Label 18 Event due to  
vitamin-E series drug

Variable Number 17 Variable ie119a Type Character Length 1 Format . Label 19a General  
anesthesia

Variable Number 18 Variable ie119b Type Character Length 1 Format . Label 19b Medication  
related event

Variable Number 19 Variable ie119c Type Character Length 1 Format . Label 19c Study  
procedure related event

Variable Number 20 Variable ie119d Type Character Length 1 Format . Label 19d Drug  
interaction

Variable Number 21 Variable ie119e Type Character Length 1 Format . Label 19e Worsening of co-morbid illness

Variable Number 22 Variable ie119f Type Character Length 1 Format . Label 19f Sx of hepatotoxicity

Variable Number 23 Variable ie119g Type Character Length 1 Format . Label 19g Hypoglycemia

Variable Number 24 Variable ie119h Type Character Length 1 Format . Label 19h New-onset diabetes

Variable Number 25 Variable ie119i Type Character Length 1 Format . Label 19i Pregnancy

Variable Number 26 Variable ie119j Type Character Length 1 Format . Label 19j Other type of event

Variable Number 27 Variable ie121 Type Character Length 1 Format . Label 21 No short name for AE

Variable Number 28 Variable ie121s Type Character Length 35 Format . Label 21 Short name for AE

Variable Number 29 Variable ie121t Type Character Length 35 Format . Label 21 Short name for AE

Variable Number 30 Variable ie122 Type Character Length 1 Format . Label 22 Severity grade

Variable Number 31 Variable ie108a Type Numeric Length 8 Format . Label 8a Date of most recent visit

Variable Number 32 Variable ie109 Type Numeric Length 8 Format . Label 9 Date of enrollment

Variable Number 33 Variable ie112 Type Numeric Length 8 Format . Label 12 Date event started

Variable Number 34 Variable ie123 Type Numeric Length 8 Format . Label 23 Date resolved

Variable Number 35 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: ir.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable ir108 Type Character Length 1 Format . Label 8 Upper abdominal ultrasound in past year

Variable Number 9 Variable ir110a Type Character Length 1 Format . Label 10a Fatty infiltration

Variable Number 10 Variable ir110b Type Character Length 1 Format . Label 10b Cirrhosis

Variable Number 11 Variable ir110c Type Character Length 1 Format . Label 10c Hepatomegaly

Variable Number 12 Variable ir110d Type Character Length 1 Format . Label 10d Hepatic mass

Variable Number 13 Variable ir110e Type Character Length 1 Format . Label 10e Intrahepatic biliary dilatation

Variable Number 14 Variable ir110f Type Character Length 1 Format . Label 10f Extrahepatic biliary dilatation

Variable Number 15 Variable ir110g Type Character Length 1 Format . Label 10g Gallstones/cholelithiasis

Variable Number 16 Variable ir110h Type Character Length 1 Format . Label 10h Gall bladder polyps

Variable Number 17 Variable ir110i Type Character Length 1 Format . Label 10i Cholecystectomy

Variable Number 18 Variable ir110j Type Character Length 1 Format . Label 10j Splenomegaly

Variable Number 19 Variable ir110k Type Character Length 1 Format . Label 10k Ascites

Variable Number 20 Variable ir110l Type Character Length 1 Format . Label 10l Other features of portal hypertension

Variable Number 21 Variable ir110m Type Character Length 1 Format . Label 10m Other abnormality

Variable Number 22 Variable ir110n Type Character Length 1 Format . Label 10n None of the above

Variable Number 23 Variable ir111 Type Character Length 1 Format . Label 11 Upper abdominal CT scan in past year

Variable Number 24 Variable ir113a Type Character Length 1 Format . Label 13a Fatty infiltration

Variable Number 25 Variable ir113b Type Character Length 1 Format . Label 13b Cirrhosis

Variable Number 26 Variable ir113c Type Character Length 1 Format . Label 13c Hepatomegaly

Variable Number 27 Variable ir113d Type Character Length 1 Format . Label 13d Hepatic mass

Variable Number 28 Variable ir113e Type Character Length 1 Format . Label 13e Hepatic hemangioma

Variable Number 29 Variable ir113f Type Character Length 1 Format . Label 13f Hepatic cyst

Variable Number 30 Variable ir113g Type Character Length 1 Format . Label 13g Intrahepatic biliary dilation

Variable Number 31 Variable ir113h Type Character Length 1 Format . Label 13h Extrahepatic biliary dilation

Variable Number 32 Variable ir113i Type Character Length 1 Format . Label 13i Gallstones/cholelithiasis

Variable Number 33 Variable ir113j Type Character Length 1 Format . Label 13j Gall bladder polyps

Variable Number 34 Variable ir113k Type Character Length 1 Format . Label 13k Cholecystectomy

Variable Number 35 Variable ir113l Type Character Length 1 Format . Label 13l Splenomegaly

Variable Number 36 Variable ir113m Type Character Length 1 Format . Label 13m Ascites

Variable Number 37 Variable ir113n Type Character Length 1 Format . Label 13n Other features of portal hypertension

Variable Number 38 Variable ir113o Type Character Length 1 Format . Label 13o Other abnormality

Variable Number 39 Variable ir113p Type Character Length 1 Format . Label 13p None of the above

Variable Number 40 Variable ir114 Type Character Length 1 Format . Label 14 Upper abdominal MRI in past year

Variable Number 41 Variable ir116a Type Character Length 1 Format . Label 16a Fatty infiltration

Variable Number 42 Variable ir116b Type Character Length 1 Format . Label 16b Cirrhosis

Variable Number 43 Variable ir116c Type Character Length 1 Format . Label 16c Hepatomegaly

Variable Number 44 Variable ir116d Type Character Length 1 Format . Label 16d Hepatic mass

Variable Number 45 Variable ir116e Type Character Length 1 Format . Label 16e Hepatic hemangioma

Variable Number 46 Variable ir116f Type Character Length 1 Format . Label 16f Hepatic cyst

Variable Number 47 Variable ir116g Type Character Length 1 Format . Label 16g Intrahepatic biliary dilation

Variable Number 48 Variable ir116h Type Character Length 1 Format . Label 16h Extrahepatic biliary dilation

Variable Number 49 Variable ir116i Type Character Length 1 Format . Label 16i Splenomegaly

Variable Number 50 Variable ir116j Type Character Length 1 Format . Label 16j Ascites

Variable Number 51 Variable ir116k Type Character Length 1 Format . Label 16k Other features of portal hypertension

Variable Number 52 Variable ir116l Type Character Length 1 Format . Label 16l Other abnormality

Variable Number 53 Variable ir116m Type Character Length 1 Format . Label 16m None of the above

Variable Number 54 Variable ir109 Type Numeric Length 8 Format . Label 9 Date of most recent upper abdominal ultrasound

Variable Number 55 Variable ir112 Type Numeric Length 8 Format . Label 12 Date of most recent upper abdominal CT scan

Variable Number 56 Variable ir115 Type Numeric Length 8 Format . Label 15 Date of most recent upper abdominal MRI

Variable Number 57 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: Id.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable Id108 Type Character Length 1 Format . Label 8 Ever had at least one drink of alcohol...

Variable Number 9 Variable Id109a Type Character Length 2 Format . Label 9a Age when began regular drinking: years

Variable Number 10 Variable Id109b Type Character Length 2 Format . Label 9b Age when began regular drinking: months

Variable Number 11 Variable Id110a Type Character Length 2 Format . Label 10a Age at end of first stage: years

Variable Number 12 Variable Id110b Type Character Length 2 Format . Label 10b Age at end of first stage: months

Variable Number 13 Variable Id111 Type Character Length 2 Format . Label 11 No. drinks on average per occasion

Variable Number 14 Variable Id112 Type Character Length 2 Format . Label 12 No. days per month at this level

Variable Number 15 Variable Id113 Type Character Length 2 Format . Label 13 Maximum number of drinks in one day

Variable Number 16 Variable Id114a Type Character Length 3 Format . Label 14 Beer (%)

Variable Number 17 Variable Id114b Type Character Length 3 Format . Label 14 Liquor (%)

Variable Number 18 Variable Id114c Type Character Length 3 Format . Label 14 Wine (%)

Variable Number 19 Variable Id115 Type Character Length 1 Format . Label 15 Usual style of drinking

Variable Number 20 Variable Id116 Type Character Length 1 Format . Label 16 Events that altered usual drinking habits

Variable Number 21 Variable Id117a Type Character Length 1 Format . Label 17a Marital/family

Variable Number 22 Variable Id117b Type Character Length 1 Format . Label 17b Work

Variable Number 23 Variable Id117c Type Character Length 1 Format . Label 17c School

Variable Number 24 Variable Id117d Type Character Length 1 Format . Label 17d Medical

Variable Number 25 Variable Id117e Type Character Length 1 Format . Label 17e Residence

Variable Number 26 Variable Id117f Type Character Length 1 Format . Label 17f Legal/jail

Variable Number 27 Variable Id117g Type Character Length 1 Format . Label 17g Financial

Variable Number 28 Variable Id117h Type Character Length 1 Format . Label 17h Peer group

Variable Number 29 Variable Id117i Type Character Length 1 Format . Label 17i Drug abuse

Variable Number 30 Variable Id117j Type Character Length 1 Format . Label 17j Treatment

Variable Number 31 Variable Id117k Type Character Length 1 Format . Label 17k Death

Variable Number 32 Variable Id117l Type Character Length 1 Format . Label 17l Emotional

Variable Number 33 Variable Id118a Type Character Length 3 Format . Label 18 Drink alone (%)

Variable Number 34 Variable Id118b Type Character Length 3 Format . Label 18 Drink with others (%)

Variable Number 35 Variable Id119a Type Character Length 3 Format . Label 19 Drink in the morning (%)

Variable Number 36 Variable Id119b Type Character Length 3 Format . Label 19 Drink in the afternoon (%)

Variable Number 37 Variable Id119c Type Character Length 3 Format . Label 19 Drink in the evening (%)

Variable Number 38 Variable Id120 Type Character Length 1 Format . Label 20 Events in life changed drinking habits

Variable Number 39 Variable Id121a Type Character Length 2 Format . Label 21a Age at the beginning of phase: years

Variable Number 40 Variable Id121b Type Character Length 2 Format . Label 21b Age at the beginning of phase: months

Variable Number 41 Variable Id122a Type Character Length 2 Format . Label 22a Age at end of this phase: years

Variable Number 42 Variable Id122b Type Character Length 2 Format . Label 22b Age at end of this phase: months

Variable Number 43 Variable Id123 Type Character Length 2 Format . Label 23 No. drinks on average per occasion

Variable Number 44 Variable Id124 Type Character Length 2 Format . Label 24 No. days per month at this level

Variable Number 45 Variable Id125 Type Character Length 2 Format . Label 25 Maximum number of drinks in one day

Variable Number 46 Variable Id126a Type Character Length 3 Format . Label 26 Beer (%)

Variable Number 47 Variable Id126b Type Character Length 3 Format . Label 26 Liquor (%)

Variable Number 48 Variable Id126c Type Character Length 3 Format . Label 26 Wine (%)

Variable Number 49 Variable Id127 Type Character Length 1 Format . Label 27 Usual style of drinking

Variable Number 50 Variable Id128 Type Character Length 1 Format . Label 28 Events that altered usual drinking habits

Variable Number 51 Variable Id129a Type Character Length 1 Format . Label 29a Marital/family

Variable Number 52 Variable Id129b Type Character Length 1 Format . Label 29b Work

Variable Number 53 Variable Id129c Type Character Length 1 Format . Label 29c School

Variable Number 54 Variable Id129d Type Character Length 1 Format . Label 29d Medical

Variable Number 55 Variable Id129e Type Character Length 1 Format . Label 29e Residence

Variable Number 56 Variable Id129f Type Character Length 1 Format . Label 29f Legal/jail

Variable Number 57 Variable Id129g Type Character Length 1 Format . Label 29g Financial

Variable Number 58 Variable Id129h Type Character Length 1 Format . Label 29h Peer group

Variable Number 59 Variable Id129i Type Character Length 1 Format . Label 29i Drug abuse

Variable Number 60 Variable Id129j Type Character Length 1 Format . Label 29j Treatment

Variable Number 61 Variable Id129k Type Character Length 1 Format . Label 29k Death



Variable Number 62 Variable Id129I Type Character Length 1 Format . Label 29I Emotional

Variable Number 63 Variable Id130a Type Character Length 3 Format . Label 30 Drink alone (%)

Variable Number 64 Variable Id130b Type Character Length 3 Format . Label 30 Drink with others (%)

Variable Number 65 Variable Id131a Type Character Length 3 Format . Label 31 Drink in the morning (%)

Variable Number 66 Variable Id131b Type Character Length 3 Format . Label 31 Drink in the afternoon (%)

Variable Number 67 Variable Id131c Type Character Length 3 Format . Label 31 Drink in the evening (%)

Variable Number 68 Variable Id132 Type Character Length 1 Format . Label 32 Events in life changed drinking habits

Variable Number 69 Variable Id133a Type Character Length 2 Format . Label 33a Age at the beginning of phase: years

Variable Number 70 Variable Id133b Type Character Length 2 Format . Label 33b Age at the beginning of phase: months

Variable Number 71 Variable Id134a Type Character Length 2 Format . Label 34a Age at end of this phase: years

Variable Number 72 Variable Id134b Type Character Length 2 Format . Label 34b Age at end of this phase: months

Variable Number 73 Variable Id135 Type Character Length 2 Format . Label 35 No. drinks on average per occasion

Variable Number 74 Variable Id136 Type Character Length 2 Format . Label 36 No. days per month at this level

Variable Number 75 Variable Id137 Type Character Length 2 Format . Label 37 Maximum number of drinks in one day

Variable Number 76 Variable Id138a Type Character Length 3 Format . Label 38 Beer (%)

Variable Number 77 Variable Id138b Type Character Length 3 Format . Label 38 Liquor (%)

Variable Number 78 Variable Id138c Type Character Length 3 Format . Label 38 Wine (%)

Variable Number 79 Variable Id139 Type Character Length 1 Format . Label 39 Usual style of drinking

Variable Number 80 Variable Id140 Type Character Length 1 Format . Label 40 Events that altered usual drinking habits

Variable Number 81 Variable Id141a Type Character Length 1 Format . Label 41a Marital/family

Variable Number 82 Variable Id141b Type Character Length 1 Format . Label 41b Work

Variable Number 83 Variable Id141c Type Character Length 1 Format . Label 41c School

Variable Number 84 Variable Id141d Type Character Length 1 Format . Label 41d Medical

Variable Number 85 Variable Id141e Type Character Length 1 Format . Label 41e Residence

Variable Number 86 Variable Id141f Type Character Length 1 Format . Label 41f Legal/jail

Variable Number 87 Variable Id141g Type Character Length 1 Format . Label 41g Financial

Variable Number 88 Variable Id141h Type Character Length 1 Format . Label 41h Peer group

Variable Number 89 Variable Id141i Type Character Length 1 Format . Label 41i Drug abuse

Variable Number 90 Variable Id141j Type Character Length 1 Format . Label 41j Treatment

Variable Number 91 Variable Id141k Type Character Length 1 Format . Label 41k Death

Variable Number 92 Variable Id141l Type Character Length 1 Format . Label 41l Emotional

Variable Number 93 Variable Id142a Type Character Length 3 Format . Label 42 Drink alone (%)

Variable Number 94 Variable Id142b Type Character Length 3 Format . Label 42 Drink with others (%)

Variable Number 95 Variable Id143a Type Character Length 3 Format . Label 43 Drink in the morning (%)

Variable Number 96 Variable Id143b Type Character Length 3 Format . Label 43 Drink in the afternoon (%)

Variable Number 97 Variable Id143c Type Character Length 3 Format . Label 43 Drink in the evening (%)

Variable Number 98 Variable Id144 Type Character Length 1 Format . Label 44 Events that altered usual drinking habits

Variable Number 99 Variable Id145a Type Character Length 2 Format . Label 45a Age at the beginning of phase: years

Variable Number 100 Variable Id145b Type Character Length 2 Format . Label 45b Age at the beginning of phase: months

Variable Number 101 Variable Id146a Type Character Length 2 Format . Label 46a Age at end of this phase: years

Variable Number 102 Variable Id146b Type Character Length 2 Format . Label 46b Age at end of this phase: months

Variable Number 103 Variable Id147 Type Character Length 2 Format . Label 47 No. drinks on average per occasion

Variable Number 104 Variable Id148 Type Character Length 2 Format . Label 48 No. days per month at this level

Variable Number 105 Variable Id149 Type Character Length 2 Format . Label 49 Maximum number of drinks in one day

Variable Number 106 Variable Id150a Type Character Length 3 Format . Label 50 Beer (%)

Variable Number 107 Variable Id150b Type Character Length 3 Format . Label 50 Liquor (%)

Variable Number 108 Variable Id150c Type Character Length 3 Format . Label 50 Wine (%)

Variable Number 109 Variable Id151 Type Character Length 1 Format . Label 51 Usual style of drinking

Variable Number 110 Variable Id152 Type Character Length 1 Format . Label 52 Events that altered usual drinking habits

Variable Number 111 Variable Id153a Type Character Length 1 Format . Label 53a Marital/family

Variable Number 112 Variable Id153b Type Character Length 1 Format . Label 53b Work

Variable Number 113 Variable Id153c Type Character Length 1 Format . Label 53c School

Variable Number 114 Variable Id153d Type Character Length 1 Format . Label 53d Medical

Variable Number 115 Variable Id153e Type Character Length 1 Format . Label 53e Residence

Variable Number 116 Variable Id153f Type Character Length 1 Format . Label 53f Legal/jail

Variable Number 117 Variable Id153g Type Character Length 1 Format . Label 53g Financial

Variable Number 118 Variable Id153h Type Character Length 1 Format . Label 53h Peer group

Variable Number 119 Variable Id153i Type Character Length 1 Format . Label 53i Drug abuse

Variable Number 120 Variable Id153j Type Character Length 1 Format . Label 53j Treatment

Variable Number 121 Variable Id153k Type Character Length 1 Format . Label 53k Death

Variable Number 122 Variable Id153l Type Character Length 1 Format . Label 53l Emotional

Variable Number 123 Variable Id154a Type Character Length 3 Format . Label 54 Drink alone (%)

Variable Number 124 Variable Id154b Type Character Length 3 Format . Label 54 Drink with others (%)

Variable Number 125 Variable Id155a Type Character Length 3 Format . Label 55 Drink in the morning (%)

Variable Number 126 Variable Id155b Type Character Length 3 Format . Label 55 Drink in the afternoon (%)

Variable Number 127 Variable Id155c Type Character Length 3 Format . Label 55 Drink in the evening (%)

Variable Number 128 Variable Id156 Type Character Length 1 Format . Label 56 Events that altered usual drinking habits

Variable Number 129 Variable Id157a Type Character Length 2 Format . Label 57a Age at the beginning of phase: years

Variable Number 130 Variable Id157b Type Character Length 2 Format . Label 57b Age at the beginning of phase: months

Variable Number 131 Variable Id158a Type Character Length 2 Format . Label 58a Age at end of this phase: years

Variable Number 132 Variable Id158b Type Character Length 2 Format . Label 58b Age at end of this phase: months

Variable Number 133 Variable Id159 Type Character Length 2 Format . Label 59 No. drinks on average per occasion

Variable Number 134 Variable Id160 Type Character Length 2 Format . Label 60 No. days per month at this level

Variable Number 135 Variable Id161 Type Character Length 2 Format . Label 61 Maximum number of drinks in one day

Variable Number 136 Variable Id162a Type Character Length 3 Format . Label 62 Beer (%)

Variable Number 137 Variable Id162b Type Character Length 3 Format . Label 62 Liquor (%)

Variable Number 138 Variable Id162c Type Character Length 3 Format . Label 62 Wine (%)

Variable Number 139 Variable Id163 Type Character Length 1 Format . Label 63 Usual style of drinking

Variable Number 140 Variable Id164 Type Character Length 1 Format . Label 64 Events that altered usual drinking habits

Variable Number 141 Variable Id165a Type Character Length 1 Format . Label 65a Marital/family

Variable Number 142 Variable Id165b Type Character Length 1 Format . Label 65b Work

Variable Number 143 Variable Id165c Type Character Length 1 Format . Label 65c School

Variable Number 144 Variable Id165d Type Character Length 1 Format . Label 65d Medical

Variable Number 145 Variable Id165e Type Character Length 1 Format . Label 65e Residence

Variable Number 146 Variable Id165f Type Character Length 1 Format . Label 65f Legal/jail

Variable Number 147 Variable Id165g Type Character Length 1 Format . Label 65g Financial

Variable Number 148 Variable Id165h Type Character Length 1 Format . Label 65h Peer group

Variable Number 149 Variable Id165i Type Character Length 1 Format . Label 65i Drug abuse

Variable Number 150 Variable Id165j Type Character Length 1 Format . Label 65j Treatment

Variable Number 151 Variable Id165k Type Character Length 1 Format . Label 65k Death

Variable Number 152 Variable Id165l Type Character Length 1 Format . Label 65l Emotional

Variable Number 153 Variable Id166a Type Character Length 3 Format . Label 66 Drink alone (%)

Variable Number 154 Variable Id166b Type Character Length 3 Format . Label 66 Drink with others (%)

Variable Number 155 Variable Id167a Type Character Length 3 Format . Label 67 Drink in the morning (%)

Variable Number 156 Variable Id167b Type Character Length 3 Format . Label 67 Drink in the afternoon (%)

Variable Number 157 Variable Id167c Type Character Length 3 Format . Label 67 Drink in the evening (%)

Variable Number 158 Variable Id168 Type Character Length 1 Format . Label 68 Events that altered usual drinking habits

Variable Number 159 Variable Id169a Type Character Length 2 Format . Label 69a Age at the beginning of phase: years

Variable Number 160 Variable Id169b Type Character Length 2 Format . Label 69b Age at the beginning of phase: months

Variable Number 161 Variable Id170a Type Character Length 2 Format . Label 70a Age at end of this phase: years

Variable Number 162 Variable Id170b Type Character Length 2 Format . Label 70b Age at end of this phase: months

Variable Number 163 Variable Id171 Type Character Length 2 Format . Label 71 No. drinks on average per occasion

Variable Number 164 Variable Id172 Type Character Length 2 Format . Label 72 No. days per month at this level

Variable Number 165 Variable Id173 Type Character Length 2 Format . Label 73 Maximum number of drinks in one day

Variable Number 166 Variable Id174a Type Character Length 3 Format . Label 74 Beer (%)

Variable Number 167 Variable Id174b Type Character Length 3 Format . Label 74 Liquor (%)

Variable Number 168 Variable Id174c Type Character Length 3 Format . Label 74 Wine (%)

Variable Number 169 Variable Id175 Type Character Length 1 Format . Label 75 Usual style of drinking

Variable Number 170 Variable Id176 Type Character Length 1 Format . Label 76 Events that altered usual drinking habits

Variable Number 171 Variable Id177a Type Character Length 1 Format . Label 77a Marital/family

Variable Number 172 Variable Id177b Type Character Length 1 Format . Label 77b Work

Variable Number 173 Variable Id177c Type Character Length 1 Format . Label 77c School

Variable Number 174 Variable Id177d Type Character Length 1 Format . Label 77d Medical

Variable Number 175 Variable Id177e Type Character Length 1 Format . Label 77e Residence

Variable Number 176 Variable Id177f Type Character Length 1 Format . Label 77f Legal/jail

Variable Number 177 Variable Id177g Type Character Length 1 Format . Label 77g Financial

Variable Number 178 Variable Id177h Type Character Length 1 Format . Label 77h Peer group

Variable Number 179 Variable Id177i Type Character Length 1 Format . Label 77i Drug abuse

Variable Number 180 Variable Id177j Type Character Length 1 Format . Label 77j Treatment

Variable Number 181 Variable Id177k Type Character Length 1 Format . Label 77k Death

Variable Number 182 Variable Id177l Type Character Length 1 Format . Label 77l Emotional

Variable Number 183 Variable Id178a Type Character Length 3 Format . Label 78 Drink alone (%)

Variable Number 184 Variable Id178b Type Character Length 3 Format . Label 78 Drink with others (%)

Variable Number 185 Variable Id179a Type Character Length 3 Format . Label 79 Drink in the morning (%)

Variable Number 186 Variable Id179b Type Character Length 3 Format . Label 79 Drink in the afternoon (%)

Variable Number 187 Variable Id179c Type Character Length 3 Format . Label 79 Drink in the evening (%)

Variable Number 188 Variable Id180 Type Character Length 1 Format . Label 80 Additional phases

Variable Number 189 Variable formdate Type Numeric Length 8 Format . Label NONE

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

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable lq110a Type Character Length 1 Format . Label 10a Pain over liver

Variable Number 9 Variable lq110b Type Character Length 1 Format . Label 10b Nausea

Variable Number 10 Variable lq110c Type Character Length 1 Format . Label 10c Poor appetite

Variable Number 11 Variable lq110d Type Character Length 1 Format . Label 10d Fatigue

Variable Number 12 Variable lq110e Type Character Length 1 Format . Label 10e Weight loss

Variable Number 13 Variable lq110f Type Character Length 1 Format . Label 10f Diarrhea

Variable Number 14 Variable lq110g Type Character Length 1 Format . Label 10g Muscle aches or cramps

Variable Number 15 Variable lq110h Type Character Length 1 Format . Label 10h Muscle weakness

Variable Number 16 Variable lq110i Type Character Length 1 Format . Label 10i Headaches

Variable Number 17 Variable lq110j Type Character Length 1 Format . Label 10j Easy bruising

Variable Number 18 Variable lq110k Type Character Length 1 Format . Label 10k Itching

Variable Number 19 Variable lq110l Type Character Length 1 Format . Label 10l Irritability

Variable Number 20 Variable lq110m Type Character Length 1 Format . Label 10m Depression/sadness

Variable Number 21 Variable lq110n Type Character Length 1 Format . Label 10n Trouble sleeping

Variable Number 22 Variable lq110o Type Character Length 1 Format . Label 10o Trouble concentrating

Variable Number 23 Variable lq110p Type Character Length 1 Format . Label 10p Jaundice

Variable Number 24 Variable lq110q Type Character Length 1 Format . Label 10q Dark urine

Variable Number 25 Variable lq110r Type Character Length 1 Format . Label 10r Swelling of ankles

Variable Number 26 Variable lq110s Type Character Length 1 Format . Label 10s Swelling of abdomen

Variable Number 27 Variable lq111 Type Character Length 1 Format . Label 11 Level and effects of fatigue

Variable Number 28 Variable lq112 Type Character Length 1 Format . Label 12 Bothered by fatigue (frequency)

Variable Number 29 Variable lq113 Type Character Length 1 Format . Label 13 Fatigue typically present

Variable Number 30 Variable lq114 Type Character Length 1 Format . Label 14 Fatigue worse after period of activity/exercise

Variable Number 31 Variable lq115 Type Character Length 1 Format . Label 15 Fatigue due to liver problem

Variable Number 32 Variable lq116 Type Character Length 1 Format . Label 16 In general overall feeling in past month

Variable Number 33 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: lr.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable lr309 Type Numeric Length 8 Format . Label 9 Hemoglobin

Variable Number 9 Variable lr310 Type Numeric Length 8 Format . Label 10 Hematocrit

Variable Number 10 Variable lr311 Type Numeric Length 8 Format . Label 11 White blood count

Variable Number 11 Variable lr315 Type Numeric Length 8 Format . Label 15 Potassium

Variable Number 12 Variable lr317 Type Numeric Length 8 Format . Label 17 Bicarbonate

Variable Number 13 Variable lr318 Type Numeric Length 8 Format . Label 18 Calcium

Variable Number 14 Variable lr319 Type Numeric Length 8 Format . Label 19 Phosphate

Variable Number 15 Variable lr321 Type Numeric Length 8 Format . Label 21 Creatinine

Variable Number 16 Variable lr322 Type Numeric Length 8 Format . Label 22 Uric acid

Variable Number 17 Variable lr324 Type Numeric Length 8 Format . Label 24 HbA1c

Variable Number 18 Variable lr326 Type Numeric Length 8 Format . Label 26 Bilirubin (total)

Variable Number 19 Variable lr327 Type Numeric Length 8 Format . Label 27 Bilirubin (direct)

Variable Number 20 Variable lr332 Type Numeric Length 8 Format . Label 32 Total protein

Variable Number 21 Variable lr333 Type Numeric Length 8 Format . Label 33 Albumin

Variable Number 22 Variable lr334 Type Numeric Length 8 Format . Label 34 Prothrombin time



Variable Number 23 Variable Ir335 Type Numeric Length 8 Format . Label 35 International normalized ratio

Variable Number 24 Variable Ir337 Type Numeric Length 8 Format . Label 37 Alpha feto protein

Variable Number 25 Variable Ir339b Type Numeric Length 8 Format . Label 39b Insulin

Variable Number 26 Variable Ir312 Type Numeric Length 8 Format . Label 12 Platelet count

Variable Number 27 Variable Ir314 Type Numeric Length 8 Format . Label 14 Sodium

Variable Number 28 Variable Ir316 Type Numeric Length 8 Format . Label 16 Chloride

Variable Number 29 Variable Ir320 Type Numeric Length 8 Format . Label 20 Blood urea nitrogen

Variable Number 30 Variable Ir328 Type Numeric Length 8 Format . Label 28 Aspartate aminotransferase

Variable Number 31 Variable Ir328a Type Numeric Length 8 Format . Label 28a AST upper limit of normal

Variable Number 32 Variable Ir328b Type Numeric Length 8 Format . Label 28b AST lower limit of normal

Variable Number 33 Variable Ir329 Type Numeric Length 8 Format . Label 29 Alanine aminotransferase

Variable Number 34 Variable Ir329a Type Numeric Length 8 Format . Label 29a ALT upper limit of normal

Variable Number 35 Variable Ir329b Type Numeric Length 8 Format . Label 29b ALT lower limit of normal

Variable Number 36 Variable Ir330 Type Numeric Length 8 Format . Label 30 Alkaline phosphatase

Variable Number 37 Variable Ir330a Type Numeric Length 8 Format . Label 30a Alkaline phosphatase ULN

Variable Number 38 Variable Ir330b Type Numeric Length 8 Format . Label 30b Alkaline phosphatase LLN

Variable Number 39 Variable Ir331 Type Numeric Length 8 Format . Label 31 Gamma glutamyl transferase

Variable Number 40 Variable Ir338a Type Numeric Length 8 Format . Label 38a Triglycerides

Variable Number 41 Variable Ir338b Type Numeric Length 8 Format . Label 38b Total cholesterol

Variable Number 42 Variable Ir338c Type Numeric Length 8 Format . Label 38c HDL cholesterol

Variable Number 43 Variable Ir338d Type Numeric Length 8 Format . Label 38d LDL cholesterol

Variable Number 44 Variable Ir339a Type Numeric Length 8 Format . Label 39a Glucose

Variable Number 45 Variable lr308 Type Numeric Length 8 Format . Label 8 Date of blood draw for CBC

Variable Number 46 Variable lr313 Type Numeric Length 8 Format . Label 13 Date of blood draw for chemistries

Variable Number 47 Variable lr323 Type Numeric Length 8 Format . Label 23 Date of blood draw for HbA1c

Variable Number 48 Variable lr325 Type Numeric Length 8 Format . Label 25 Date of blood draw for liver panel

Variable Number 49 Variable lr336 Type Numeric Length 8 Format . Label 36 Blood draw date for alpha feto protein

Variable Number 50 Variable lr338 Type Numeric Length 8 Format . Label 38 Blood draw date for fasting lipid profile

Variable Number 51 Variable lr339 Type Numeric Length 8 Format . Label 39 Blood draw date for glucose and insulin

Variable Number 52 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: ls.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable ls108a Type Character Length 1 Format . Label 8a Hepatitis B surface antigen

Variable Number 9 Variable ls108b Type Character Length 1 Format . Label 8b Hepatitis B core antibody

Variable Number 10 Variable ls108c Type Character Length 1 Format . Label 8c Hepatitis B surface antibody

Variable Number 11 Variable ls108d Type Character Length 1 Format . Label 8d Hepatitis C antibody

Variable Number 12 Variable ls108e Type Character Length 1 Format . Label 8e Hepatitis C virus RNA

Variable Number 13 Variable Is108f Type Character Length 1 Format . Label 8f Hepatitis A virus antibody

Variable Number 14 Variable Is110 Type Character Length 1 Format . Label 10 Hepatic iron index available

Variable Number 15 Variable Is112 Type Character Length 1 Format . Label 12 Iron abnormality or family history

Variable Number 16 Variable Is114 Type Character Length 1 Format . Label 14 Type of abnormality

Variable Number 17 Variable Is115 Type Character Length 1 Format . Label 15 Patient 40 years old or younger

Variable Number 18 Variable Is120a Type Character Length 1 Format . Label 20a Pi Z heterozygote

Variable Number 19 Variable Is120b Type Character Length 1 Format . Label 20b Pi ZZ homozygote

Variable Number 20 Variable Is121 Type Character Length 1 Format . Label 21 A1AT deficiency

Variable Number 21 Variable Is123 Type Character Length 1 Format . Label 23 Antinuclear antibody

Variable Number 22 Variable Is124 Type Character Length 1 Format . Label 24 Antismooth muscle antibody

Variable Number 23 Variable Is125 Type Character Length 1 Format . Label 25 Antimitochondrial antibody

Variable Number 24 Variable Is125a Type Character Length 4 Format . Label 25a If positive, AMA

Variable Number 25 Variable Is126 Type Character Length 1 Format . Label 26 Patient 18 or older

Variable Number 26 Variable Is127 Type Character Length 1 Format . Label 27 Lymphocytotoxic antibody

Variable Number 27 Variable Is128 Type Character Length 1 Format . Label 28 Antibody to liver-kidney microsomal

Variable Number 28 Variable Is129 Type Character Length 1 Format . Label 29 Rheumatoid factor

Variable Number 29 Variable Is130 Type Character Length 1 Format . Label 30 Immunoglobulin levels available

Variable Number 30 Variable Is109a Type Numeric Length 8 Format . Label 9a Iron

Variable Number 31 Variable Is109b Type Numeric Length 8 Format . Label 9b Total iron binding capacity

Variable Number 32 Variable Is109c Type Numeric Length 8 Format . Label 9c Ferritin

Variable Number 33 Variable Is119 Type Numeric Length 8 Format . Label 19 Alpha-1 antitrypsin concentration

Variable Number 34 Variable Is119a Type Numeric Length 8 Format . Label 19a AIAT ULN

Variable Number 35 Variable Is119b Type Numeric Length 8 Format . Label 19b AIAT LLN

Variable Number 36 Variable Is123a Type Numeric Length 8 Format . Label 23a If positive, ANA

Variable Number 37 Variable Is124a Type Numeric Length 8 Format . Label 24a If positive, ASMA

Variable Number 38 Variable Is127a Type Numeric Length 8 Format . Label 27a If positive, LCA

Variable Number 39 Variable Is128a Type Numeric Length 8 Format . Label 28a If positive, LKM1

Variable Number 40 Variable Is129a Type Numeric Length 8 Format . Label 29a If positive, RF factor

Variable Number 41 Variable Is132 Type Numeric Length 8 Format . Label 32 IgA (mg/dL)

Variable Number 42 Variable Is133 Type Numeric Length 8 Format . Label 33 IgG (mg/dL)

Variable Number 43 Variable Is134 Type Numeric Length 8 Format . Label 34 IgM (mg/dL)

Variable Number 44 Variable Is111 Type Numeric Length 8 Format . Label 11 Hepatic iron index

Variable Number 45 Variable Is117 Type Numeric Length 8 Format . Label 17 Ceruloplasmin

Variable Number 46 Variable Is117a Type Numeric Length 8 Format . Label 17a Ceruloplasmin ULN

Variable Number 47 Variable Is117b Type Numeric Length 8 Format . Label 17b Ceruloplasmin LLN

Variable Number 48 Variable Is136 Type Numeric Length 8 Format . Label 36 Thyroid stimulating hormone

Variable Number 49 Variable Is108 Type Numeric Length 8 Format . Label 8 Serological assays blood draw date

Variable Number 50 Variable Is109 Type Numeric Length 8 Format . Label 9 Iron overload screening blood draw date

Variable Number 51 Variable Is113 Type Numeric Length 8 Format . Label 13 Date of blood draw for HFE gene

Variable Number 52 Variable Is116 Type Numeric Length 8 Format . Label 16 Date of blood draw for ceruloplasmin

Variable Number 53 Variable Is118 Type Numeric Length 8 Format . Label 18 Date of blood draw for A1AT

Variable Number 54 Variable Is122 Type Numeric Length 8 Format . Label 22 Autoantibody tests blood draw date

Variable Number 55 Variable Is131 Type Numeric Length 8 Format . Label 31 Date of blood draw for immunoglobulin levels

Variable Number 56 Variable Is135 Type Numeric Length 8 Format . Label 35 Date of blood draw for TSH

Variable Number 57 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: mv.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable mv108 Type Character Length 1 Format . Label 8 Entire visit missed

Variable Number 9 Variable mv109a Type Character Length 1 Format . Label 9a Patient was ill

Variable Number 10 Variable mv109b Type Character Length 1 Format . Label 9b Patient temporarily away from area

Variable Number 11 Variable mv109c Type Character Length 1 Format . Label 9c Patient refused to return

Variable Number 12 Variable mv109d Type Character Length 1 Format . Label 9d Patient moved from area permanently

Variable Number 13 Variable mv109e Type Character Length 1 Format . Label 9e Unable to contact patient

Variable Number 14 Variable mv109f Type Character Length 1 Format . Label 9f Other reason for missed visit

Variable Number 15 Variable mv110a Type Character Length 1 Format . Label 10a Telephoned patient

Variable Number 16 Variable mv110b Type Character Length 1 Format . Label 10b Mailed reminder card

Variable Number 17 Variable mv110c Type Character Length 1 Format . Label 10c Other steps to avoid missing visit

Variable Number 18 Variable mv111a Type Character Length 1 Format . Label 11a BD: Food Questionnaire Documentation

Variable Number 19 Variable mv111b Type Character Length 1 Format . Label 11b BP: Blood Processing for Plasma and Serum

Variable Number 20 Variable mv111c Type Character Length 1 Format . Label 11c HI: Followup Medical History

Variable Number 21 Variable mv111d Type Character Length 1 Format . Label 11d IR: Liver Imaging Studies Report

Variable Number 22 Variable mv111e Type Character Length 1 Format . Label 11e LP: Symptoms of Liver Disease (Children)

Variable Number 23 Variable mv111f Type Character Length 1 Format . Label 11f LQ: Symptoms of Liver Disease

Variable Number 24 Variable mv111g Type Character Length 1 Format . Label 11g LR: Lab Results - Screening and Followup

Variable Number 25 Variable mv111h Type Character Length 1 Format . Label 11h MA: Modifiable Activity Questionnaire

Variable Number 26 Variable mv111i Type Character Length 1 Format . Label 11i PA: Physical Activity

Variable Number 27 Variable mv111j Type Character Length 1 Format . Label 11j PE: Physical Examination

Variable Number 28 Variable mv111k Type Character Length 1 Format . Label 11k PF: Focused Physical Examination

Variable Number 29 Variable mv111l Type Character Length 1 Format . Label 11l PQ: Pediatric QoL: Parent of adolescent 13-17

Variable Number 30 Variable mv111m Type Character Length 1 Format . Label 11m PR: Pediatric QoL: Parent of child age 8-12

Variable Number 31 Variable mv111n Type Character Length 1 Format . Label 11n PS: Pediatric QoL: Parent of child age 5-7

Variable Number 32 Variable mv111o Type Character Length 1 Format . Label 11o PT: Pediatric QoL: Parent of toddler

Variable Number 33 Variable mv111p Type Character Length 1 Format . Label 11p PV: Pediatric QoL: Child age 5-7

Variable Number 34 Variable mv111q Type Character Length 1 Format . Label 11q PW: Pediatric QoL: Child age 8-12

Variable Number 35 Variable mv111r Type Character Length 1 Format . Label 11r PY: Pediatric QoL: Adolescent age 13-17

Variable Number 36 Variable mv111s Type Character Length 1 Format . Label 11s QF: MOS 36-Item Short-form Health Survey

Variable Number 37 Variable mv111t Type Character Length 1 Format . Label 11t Other missed form

Variable Number 38 Variable mv111ts Type Character Length 35 Format . Label 11t Specify other missed form

Variable Number 39 Variable mv112a Type Character Length 1 Format . Label 12a Patient was ill

Variable Number 40 Variable mv112b Type Character Length 1 Format . Label 12b Patient refused procedure

Variable Number 41 Variable mv112c Type Character Length 1 Format . Label 12c Parent refused procedure

Variable Number 42 Variable mv112d Type Character Length 1 Format . Label 12d Procedure forgotten

Variable Number 43 Variable mv112e Type Character Length 1 Format . Label 12e Other reason form not completed

Variable Number 44 Variable mv113a Type Character Length 1 Format . Label 13a Tried to rescheduled procedure

Variable Number 45 Variable mv113b Type Character Length 1 Format . Label 13b Tried to do interview by phone

Variable Number 46 Variable mv113c Type Character Length 1 Format . Label 13c Tried to gain patient cooperation

Variable Number 47 Variable mv113d Type Character Length 1 Format . Label 13d Other attempt to complete form

Variable Number 48 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: pa.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable pa110 Type Character Length 1 Format . Label 10 Usual non-recreational activity level

Variable Number 9 Variable pa111 Type Character Length 2 Format . Label 11 Hours/day at this activity level

Variable Number 10 Variable pa112 Type Character Length 2 Format . Label 12 Hours/day spent sitting down

Variable Number 11 Variable pa113 Type Character Length 1 Format . Label 13 Swimming (1=yes)

Variable Number 12 Variable pa113a Type Character Length 2 Format . Label 13 Swimming: hours/week

Variable Number 13 Variable pa113b Type Character Length 2 Format . Label 13 Swimming: minutes/week

Variable Number 14 Variable pa114 Type Character Length 1 Format . Label 14 Jogging (1=yes)

Variable Number 15 Variable pa114a Type Character Length 2 Format . Label 14 Jogging: hours/week

Variable Number 16 Variable pa114b Type Character Length 2 Format . Label 14 Jogging: minutes/week

Variable Number 17 Variable pa115 Type Character Length 1 Format . Label 15 Running (1=yes)

Variable Number 18 Variable pa115a Type Character Length 2 Format . Label 15 Running: hours/week

Variable Number 19 Variable pa115b Type Character Length 2 Format . Label 15 Running: minutes/week

Variable Number 20 Variable pa116 Type Character Length 1 Format . Label 16 Brisk walking (1=yes)

Variable Number 21 Variable pa116a Type Character Length 2 Format . Label 16 Brisk walking: hours/week

Variable Number 22 Variable pa116b Type Character Length 2 Format . Label 16 Brisk walking: minutes/week

Variable Number 23 Variable pa117 Type Character Length 1 Format . Label 17 Bicycling on hills (1=yes)

Variable Number 24 Variable pa117a Type Character Length 2 Format . Label 17 Bicycling on hills: hours/week

Variable Number 25 Variable pa117b Type Character Length 2 Format . Label 17 Bicycling on hills: minutes/week



Variable Number 26 Variable pa118 Type Character Length 1 Format . Label 18 Bicycling on flat surfaces (1=yes)

Variable Number 27 Variable pa118a Type Character Length 2 Format . Label 18 Bicycling on flat surfaces: hours/week

Variable Number 28 Variable pa118b Type Character Length 2 Format . Label 18 Bicycling on flat surfaces: minutes/week

Variable Number 29 Variable pa119 Type Character Length 1 Format . Label 19 Hiking or climbing (1=yes)

Variable Number 30 Variable pa119a Type Character Length 2 Format . Label 19 Hiking or climbing: hours/week

Variable Number 31 Variable pa119b Type Character Length 2 Format . Label 19 Hiking or climbing: minutes/week

Variable Number 32 Variable pa120 Type Character Length 1 Format . Label 20 Yard work/gardening (1=yes)

Variable Number 33 Variable pa120a Type Character Length 2 Format . Label 20 Yard work/gardening: hours/week

Variable Number 34 Variable pa120b Type Character Length 2 Format . Label 20 Yard work/gardening: minutes/week

Variable Number 35 Variable pa121 Type Character Length 1 Format . Label 21 Aerobics (1=yes)

Variable Number 36 Variable pa121a Type Character Length 2 Format . Label 21 Aerobics: hours/week

Variable Number 37 Variable pa121b Type Character Length 2 Format . Label 21 Aerobics: minutes/week

Variable Number 38 Variable pa122 Type Character Length 1 Format . Label 22 Dancing (1=yes)

Variable Number 39 Variable pa122a Type Character Length 2 Format . Label 22 Dancing: hours/week

Variable Number 40 Variable pa122b Type Character Length 2 Format . Label 22 Dancing: minutes/week

Variable Number 41 Variable pa123 Type Character Length 1 Format . Label 23 Calisthenics (1=yes)

Variable Number 42 Variable pa123a Type Character Length 2 Format . Label 23 Calisthenics: hours/week

Variable Number 43 Variable pa123b Type Character Length 2 Format . Label 23 Calisthenics: minutes/week

Variable Number 44 Variable pa124 Type Character Length 1 Format . Label 24 Weight lifting (1=yes)

Variable Number 45 Variable pa124a Type Character Length 2 Format . Label 24 Weight lifting: hours/week

Variable Number 46 Variable pa124b Type Character Length 2 Format . Label 24 Weight lifting: minutes/week

Variable Number 47 Variable pa125 Type Character Length 1 Format . Label 25 Treadmill (1=yes)

Variable Number 48 Variable pa125a Type Character Length 2 Format . Label 25 Treadmill: hours/week

Variable Number 49 Variable pa125b Type Character Length 2 Format . Label 25 Treadmill: minutes/week

Variable Number 50 Variable pa126 Type Character Length 1 Format . Label 26 Chopping wood (1=yes)

Variable Number 51 Variable pa126a Type Character Length 2 Format . Label 26 Chopping wood: hours/week

Variable Number 52 Variable pa126b Type Character Length 2 Format . Label 26 Chopping wood: minutes/week

Variable Number 53 Variable pa127 Type Character Length 1 Format . Label 27 Painting/woodworking (1=yes)

Variable Number 54 Variable pa127a Type Character Length 2 Format . Label 27 Painting/woodworking: hours/week

Variable Number 55 Variable pa127b Type Character Length 2 Format . Label 27 Painting/woodworking: minutes/week

Variable Number 56 Variable pa128 Type Character Length 1 Format . Label 28 Housecleaning (1=yes)

Variable Number 57 Variable pa128a Type Character Length 2 Format . Label 28 Housecleaning: hours/week

Variable Number 58 Variable pa128b Type Character Length 2 Format . Label 28 Housecleaning: minutes/week

Variable Number 59 Variable pa129 Type Character Length 1 Format . Label 29 Golfing (1=yes)

Variable Number 60 Variable pa129a Type Character Length 2 Format . Label 29 Golfing: hours/week

Variable Number 61 Variable pa129b Type Character Length 2 Format . Label 29 Golfing: minutes/week

Variable Number 62 Variable pa130 Type Character Length 1 Format . Label 30 Singles tennis (1=yes)

Variable Number 63 Variable pa130a Type Character Length 2 Format . Label 30 Singles tennis: hours/week

Variable Number 64 Variable pa130b Type Character Length 2 Format . Label 30 Singles tennis: minutes/week

Variable Number 65 Variable pa131 Type Character Length 1 Format . Label 31 Doubles tennis (1=yes)

Variable Number 66 Variable pa131a Type Character Length 2 Format . Label 31 Doubles tennis: hours/week

Variable Number 67 Variable pa131b Type Character Length 2 Format . Label 31 Doubles tennis: minutes/week

Variable Number 68 Variable pa132 Type Character Length 1 Format . Label 32 Basketball (1=yes)

Variable Number 69 Variable pa132a Type Character Length 2 Format . Label 32 Basketball: hours/week

Variable Number 70 Variable pa132b Type Character Length 2 Format . Label 32 Basketball: minutes/week

Variable Number 71 Variable pa133 Type Character Length 1 Format . Label 33 Football/soccer (1=yes)

Variable Number 72 Variable pa133a Type Character Length 2 Format . Label 33 Football/soccer: hours/week

Variable Number 73 Variable pa133b Type Character Length 2 Format . Label 33 Football/soccer: minutes/week

Variable Number 74 Variable pa134 Type Character Length 1 Format . Label 34 Skiing (1=yes)

Variable Number 75 Variable pa134a Type Character Length 2 Format . Label 34 Skiing: hours/week

Variable Number 76 Variable pa134b Type Character Length 2 Format . Label 34 Skiing: minutes/week

Variable Number 77 Variable pa135 Type Character Length 1 Format . Label 35 Bowling (1=yes)

Variable Number 78 Variable pa135a Type Character Length 2 Format . Label 35 Bowling: hours/week

Variable Number 79 Variable pa135b Type Character Length 2 Format . Label 35 Bowling: minutes/week

Variable Number 80 Variable pa136 Type Character Length 35 Format . Label 36 Other activity  
1: specify activity

Variable Number 81 Variable pa136a Type Character Length 2 Format . Label 36 Other activity  
1: hours/week

Variable Number 82 Variable pa136b Type Character Length 2 Format . Label 36 Other activity  
1: minutes/week

Variable Number 83 Variable pa137 Type Character Length 35 Format . Label 37 Other activity  
2: specify activity

Variable Number 84 Variable pa137a Type Character Length 2 Format . Label 37 Other activity  
2: hours/week

Variable Number 85 Variable pa137b Type Character Length 2 Format . Label 37 Other activity  
2: minutes/week

Variable Number 86 Variable pa138 Type Character Length 35 Format . Label 38 Other activity  
3: specify activity

Variable Number 87 Variable pa138a Type Character Length 2 Format . Label 38 Other activity  
3: hours/week

Variable Number 88 Variable pa138b Type Character Length 2 Format . Label 38 Other activity  
3: minutes/week

Variable Number 89 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: pe.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset  
NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable pe208c Type Character Length 1 Format . Label 8c Units of height  
measurement

Variable Number 9 Variable pe209c Type Character Length 1 Format . Label 9c Units of weight  
measurement

Variable Number 10 Variable pe210c Type Character Length 1 Format . Label 10c Units for  
waist measurement

Variable Number 11 Variable pe211c Type Character Length 1 Format . Label 11c Units for hip measurement

Variable Number 12 Variable pe212e Type Character Length 1 Format . Label 12e Units for arm measurement

Variable Number 13 Variable pe213b Type Character Length 1 Format . Label 13b Scale for temperature

Variable Number 14 Variable pe217 Type Character Length 1 Format . Label 17 Skin

Variable Number 15 Variable pe218 Type Character Length 1 Format . Label 18 Acanthosis nigricans

Variable Number 16 Variable pe219a Type Character Length 1 Format . Label 19a Jaundice

Variable Number 17 Variable pe219b Type Character Length 1 Format . Label 19b Palmar erythema

Variable Number 18 Variable pe219c Type Character Length 1 Format . Label 19c Spider angiomas

Variable Number 19 Variable pe219d Type Character Length 1 Format . Label 19d Other skin abnormality

Variable Number 20 Variable pe219e Type Character Length 1 Format . Label 19e None of the above

Variable Number 21 Variable pe220 Type Character Length 1 Format . Label 20 Head, eyes, ears, nose, throat

Variable Number 22 Variable pe221a Type Character Length 1 Format . Label 21a Jaundice

Variable Number 23 Variable pe221b Type Character Length 1 Format . Label 21b Other head, eyes, ears... abnormality

Variable Number 24 Variable pe222 Type Character Length 1 Format . Label 22 Neck

Variable Number 25 Variable pe223 Type Character Length 1 Format . Label 23 Lymphatic

Variable Number 26 Variable pe224 Type Character Length 1 Format . Label 24 Chest and lungs

Variable Number 27 Variable pe225 Type Character Length 1 Format . Label 25 Heart

Variable Number 28 Variable pe226 Type Character Length 1 Format . Label 26 Abdomen

Variable Number 29 Variable pe227a Type Character Length 1 Format . Label 27a Ascites

Variable Number 30 Variable pe227b Type Character Length 1 Format . Label 27b Obese

Variable Number 31 Variable pe227c Type Character Length 1 Format . Label 27c Other abdomen abnormality

Variable Number 32 Variable pe228 Type Character Length 1 Format . Label 28 Liver and spleen

Variable Number 33 Variable pe229as Type Character Length 3 Format . Label 29a Span from rt midclavicular line

Variable Number 34 Variable pe229b Type Character Length 1 Format . Label 29b Splenomegaly

Variable Number 35 Variable pe229c Type Character Length 1 Format . Label 29c Other liver/spleen abnormality

Variable Number 36 Variable pe230 Type Character Length 1 Format . Label 30 Extremities

Variable Number 37 Variable pe231a Type Character Length 1 Format . Label 31a Contractures

Variable Number 38 Variable pe231b Type Character Length 1 Format . Label 31b Muscle wasting

Variable Number 39 Variable pe231c Type Character Length 1 Format . Label 31c Palmar erythema

Variable Number 40 Variable pe231d Type Character Length 1 Format . Label 31d Pedal edema

Variable Number 41 Variable pe231e Type Character Length 1 Format . Label 31e Other abnormality of extremities

Variable Number 42 Variable pe232 Type Character Length 1 Format . Label 32 Genitourinary/pelvis

Variable Number 43 Variable pe233 Type Character Length 1 Format . Label 33 Nervous system

Variable Number 44 Variable pe234a Type Character Length 1 Format . Label 34a Mental status abnormal

Variable Number 45 Variable pe234b Type Character Length 1 Format . Label 34b Asterixis

Variable Number 46 Variable pe234c Type Character Length 1 Format . Label 34c Other nervous system abnormality

Variable Number 47 Variable pe235 Type Character Length 1 Format . Label 35 Tanner staging required

Variable Number 48 Variable pe236 Type Character Length 1 Format . Label 36 Female

Variable Number 49 Variable pe242 Type Character Length 1 Format . Label 42 Menarche occurred

Variable Number 50 Variable pe208a Type Numeric Length 8 Format . Label 8a Height (1st measurement)

Variable Number 51 Variable pe208b Type Numeric Length 8 Format . Label 8b Height (2nd measurement)

Variable Number 52 Variable pe209a Type Numeric Length 8 Format . Label 9a Weight (1st measurement)

Variable Number 53 Variable pe209b Type Numeric Length 8 Format . Label 9b Weight (2nd measurement)

Variable Number 54 Variable pe210a Type Numeric Length 8 Format . Label 10a Waist circumference (1st measurement)

Variable Number 55 Variable pe210b Type Numeric Length 8 Format . Label 10b Waist circumference (2nd measurement)

Variable Number 56 Variable pe211a Type Numeric Length 8 Format . Label 11a Hip circumference (1st measurement)

Variable Number 57 Variable pe211b Type Numeric Length 8 Format . Label 11b Hip circumference (2nd measurement)

Variable Number 58 Variable pe212a Type Numeric Length 8 Format . Label 12a Skin fold (1st measurement)

Variable Number 59 Variable pe212b Type Numeric Length 8 Format . Label 12b Skin fold (2nd measurement)

Variable Number 60 Variable pe212c Type Numeric Length 8 Format . Label 12c Mid-upper arm (1st measurement)

Variable Number 61 Variable pe212d Type Numeric Length 8 Format . Label 12d Mid-upper arm (2nd measurement)

Variable Number 62 Variable pe213a Type Numeric Length 8 Format . Label 13a Temperature (degrees)

Variable Number 63 Variable pe229a Type Numeric Length 8 Format . Label 29a Hepatomegaly

Variable Number 64 Variable pe214a Type Numeric Length 8 Format . Label 14a Systolic BP (mmHg)

Variable Number 65 Variable pe214b Type Numeric Length 8 Format . Label 14b Diastolic BP (mmHg)

Variable Number 66 Variable pe215 Type Numeric Length 8 Format . Label 15 Resting radial pulse (beats/min)

Variable Number 67 Variable pe216 Type Numeric Length 8 Format . Label 16 Respiratory rate (breaths/min)

Variable Number 68 Variable pe237 Type Numeric Length 8 Format . Label 37 Male genital stage

Variable Number 69 Variable pe238 Type Numeric Length 8 Format . Label 38 Male testicular volume (cc)

Variable Number 70 Variable pe239 Type Numeric Length 8 Format . Label 39 Male pubic hair stage

Variable Number 71 Variable pe240 Type Numeric Length 8 Format . Label 40 Female breast stage

Variable Number 72 Variable pe241 Type Numeric Length 8 Format . Label 41 Female pubic hair stage

Variable Number 73 Variable pe243 Type Numeric Length 8 Format . Label 43 Age at menarche

Variable Number 74 Variable pe129d Type Character Length 1 Format . Label 29d Hepatopulmonary syndrome

Variable Number 75 Variable formdate Type Numeric Length 8 Format . Label NONE

### Data Set Name: pf.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable pf208c Type Character Length 1 Format . Label 8c Units of height measurement

Variable Number 9 Variable pf209c Type Character Length 1 Format . Label 9c Units of weight measurement

Variable Number 10 Variable pf210c Type Character Length 1 Format . Label 10c Scale for waist measurement

Variable Number 11 Variable pf211c Type Character Length 1 Format . Label 11c Scale for hip measurement

Variable Number 12 Variable pf212b Type Character Length 1 Format . Label 12b Scale for temperature

Variable Number 13 Variable pf216a Type Character Length 1 Format . Label 16a Ascites

Variable Number 14 Variable pf216b Type Character Length 1 Format . Label 16b Asterixis

Variable Number 15 Variable pf216c Type Character Length 1 Format . Label 16c Contractures

Variable Number 16 Variable pf216d Type Character Length 1 Format . Label 16d Hepatic encephalopathy



Variable Number 17 Variable pf216e Type Character Length 1 Format . Label 16e  
Hepatocellular carcinoma

Variable Number 18 Variable pf216f Type Character Length 1 Format . Label 16f Hepatomegaly

Variable Number 19 Variable pf216g Type Character Length 1 Format . Label 16g  
Hepatopulmonary syndrome

Variable Number 20 Variable pf216h Type Character Length 1 Format . Label 16h Hepatorenal  
syndrome

Variable Number 21 Variable pf216i Type Character Length 1 Format . Label 16i Jaundice

Variable Number 22 Variable pf216j Type Character Length 1 Format . Label 16j Muscle wasting

Variable Number 23 Variable pf216k Type Character Length 1 Format . Label 16k Palmar  
erythema

Variable Number 24 Variable pf216l Type Character Length 1 Format . Label 16l Pedal edema

Variable Number 25 Variable pf216m Type Character Length 1 Format . Label 16m Portal  
hypertension

Variable Number 26 Variable pf216n Type Character Length 1 Format . Label 16n Spider  
angiomata

Variable Number 27 Variable pf216o Type Character Length 1 Format . Label 16o  
Splenomegaly

Variable Number 28 Variable pf216p Type Character Length 1 Format . Label 16p Other

Variable Number 29 Variable pf216q Type Character Length 1 Format . Label 16q None of the  
above

Variable Number 30 Variable pf208a Type Numeric Length 8 Format . Label 8a Height (1st  
measurement)

Variable Number 31 Variable pf208b Type Numeric Length 8 Format . Label 8b Height (2nd  
measurement)

Variable Number 32 Variable pf209a Type Numeric Length 8 Format . Label 9a Weight (1st  
measurement)

Variable Number 33 Variable pf209b Type Numeric Length 8 Format . Label 9b Weight (2nd  
measurement)

Variable Number 34 Variable pf210a Type Numeric Length 8 Format . Label 10a Waist  
circumference (1st measurement)

Variable Number 35 Variable pf210b Type Numeric Length 8 Format . Label 10b Waist  
circumference (2nd measurement)

Variable Number 36 Variable pf211a Type Numeric Length 8 Format . Label 11a Hip  
circumference (1st measurement)

Variable Number 37 Variable pf211b Type Numeric Length 8 Format . Label 11b Hip circumference (2nd measurement)

Variable Number 38 Variable pf212a Type Numeric Length 8 Format . Label 12a Temperature (degrees)

Variable Number 39 Variable pf216fs Type Numeric Length 8 Format . Label 16f Span from rt midclavicular line

Variable Number 40 Variable pf213a Type Numeric Length 8 Format . Label 13a Systolic BP (mmHg)

Variable Number 41 Variable pf213b Type Numeric Length 8 Format . Label 13b Diastolic BP (mmHg)

Variable Number 42 Variable pf214 Type Numeric Length 8 Format . Label 14 Resting radial pulse (beats/min)

Variable Number 43 Variable pf215 Type Numeric Length 8 Format . Label 15 Respiratory rate (breaths/min)

Variable Number 44 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: qf.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable qf110 Type Character Length 1 Format . Label 10 In general, health is

Variable Number 9 Variable qf111 Type Character Length 1 Format . Label 11 Rate health compared to one year ago

Variable Number 10 Variable qf112a Type Character Length 1 Format . Label 12a Limit vigorous activities

Variable Number 11 Variable qf112b Type Character Length 1 Format . Label 12b Limit moderate activities

Variable Number 12 Variable qf112c Type Character Length 1 Format . Label 12c Limit lifting/carrying groceries

Variable Number 13 Variable qf112d Type Character Length 1 Format . Label 12d Limit climbing several stair flights

Variable Number 14 Variable qf112e Type Character Length 1 Format . Label 12e Limit climbing one stair flight

Variable Number 15 Variable qf112f Type Character Length 1 Format . Label 12f Limit bending, kneeling, stooping

Variable Number 16 Variable qf112g Type Character Length 1 Format . Label 12g Limit walking more than a mile

Variable Number 17 Variable qf112h Type Character Length 1 Format . Label 12h Limit walking several blocks

Variable Number 18 Variable qf112i Type Character Length 1 Format . Label 12i Limit walking one block

Variable Number 19 Variable qf112j Type Character Length 1 Format . Label 12j Limit bathing/dressing self

Variable Number 20 Variable qf113a Type Character Length 1 Format . Label 13a Cut down time activities-health problem

Variable Number 21 Variable qf113b Type Character Length 1 Format . Label 13b Accomplished less than liked-health problem

Variable Number 22 Variable qf113c Type Character Length 1 Format . Label 13c Limited activities-health problem

Variable Number 23 Variable qf113d Type Character Length 1 Format . Label 13d Difficulty doing work/activities-health problem

Variable Number 24 Variable qf114a Type Character Length 1 Format . Label 14a Cut down activities-emotional problems

Variable Number 25 Variable qf114b Type Character Length 1 Format . Label 14b Accomplished less than liked-emotional problems

Variable Number 26 Variable qf114c Type Character Length 1 Format . Label 14c Did activities less carefully-emotional problems

Variable Number 27 Variable qf115 Type Character Length 1 Format . Label 15 Health/emotions interfere with social activities

Variable Number 28 Variable qf116 Type Character Length 1 Format . Label 16 How much bodily pain in past 4 weeks

Variable Number 29 Variable qf117 Type Character Length 1 Format . Label 17 Did pain interfere with normal work

Variable Number 30 Variable qf118a Type Character Length 1 Format . Label 18a Did you feel full of pep

Variable Number 31 Variable qf118b Type Character Length 1 Format . Label 18b Have you been a very nervous person

Variable Number 32 Variable qf118c Type Character Length 1 Format . Label 18c Have you felt down in dumps

Variable Number 33 Variable qf118d Type Character Length 1 Format . Label 18d Have you felt calm and peaceful

Variable Number 34 Variable qf118e Type Character Length 1 Format . Label 18e Did you have a lot of energy

Variable Number 35 Variable qf118f Type Character Length 1 Format . Label 18f Have you felt downhearted/blue

Variable Number 36 Variable qf118g Type Character Length 1 Format . Label 18g Did you feel worn out

Variable Number 37 Variable qf118h Type Character Length 1 Format . Label 18h Have you been a happy person

Variable Number 38 Variable qf118i Type Character Length 1 Format . Label 18i Did you feel tired

Variable Number 39 Variable qf119 Type Character Length 1 Format . Label 19 Problems interfered w/social activities

Variable Number 40 Variable qf120a Type Character Length 1 Format . Label 20a Seem to get sick easier than other people

Variable Number 41 Variable qf120b Type Character Length 1 Format . Label 20b Healthy as anybody I know

Variable Number 42 Variable qf120c Type Character Length 1 Format . Label 20c Expect health to get worse

Variable Number 43 Variable qf120d Type Character Length 1 Format . Label 20d Health is excellent

Variable Number 44 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: rg.sas7bdat

Variable Number 1 Variable id Type Character Length 4 Format . Label Limited use dataset NAFLD Database ID number

Variable Number 2 Variable enrolldt Type Numeric Length 8 Format . Label NONE

Variable Number 3 Variable registdt Type Numeric Length 8 Format . Label NONE

Variable Number 4 Variable exitdt Type Numeric Length 8 Format . Label NONE

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

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

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

Variable Number 8 Variable rg108 Type Character Length 1 Format . Label 8 Signed informed consent

Variable Number 9 Variable rg110 Type Character Length 2 Format . Label 10 Age at last birthday

Variable Number 10 Variable rg111 Type Character Length 1 Format . Label 11 Gender

Variable Number 11 Variable rg112 Type Character Length 1 Format . Label 12 Ethnic category

Variable Number 12 Variable rg113 Type Character Length 1 Format . Label 13 Hispanic origin

Variable Number 13 Variable rg114a Type Character Length 1 Format . Label 14a American Indian/Alaska Native

Variable Number 14 Variable rg114b Type Character Length 1 Format . Label 14b Asian

Variable Number 15 Variable rg114c Type Character Length 1 Format . Label 14c Black/African American

Variable Number 16 Variable rg114d Type Character Length 1 Format . Label 14d Native Hawaiian/Pacific Islander

Variable Number 17 Variable rg114e Type Character Length 1 Format . Label 14e White

Variable Number 18 Variable rg114f Type Character Length 1 Format . Label 14f Refused

Variable Number 19 Variable rg115 Type Character Length 1 Format . Label 15 Country of birth

Variable Number 20 Variable rg116 Type Character Length 1 Format . Label 16 Highest educational level

Variable Number 21 Variable rg117 Type Character Length 1 Format . Label 17 Currently employed

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 rg121 Type Character Length 1 Format . Label 21 Marital status

Variable Number 25 Variable rg122 Type Character Length 1 Format . Label 22 Annual household income

Variable Number 26 Variable rg123 Type Character Length 1 Format . Label 23 Patient under age 18

Variable Number 27 Variable rg124 Type Character Length 1 Format . Label 24 Current age of mother, stepmother...

Variable Number 28 Variable rg125 Type Character Length 1 Format . Label 25 Education level of mother, stepmother

Variable Number 29 Variable rg126 Type Character Length 1 Format . Label 26 Current age of father, stepfather...

Variable Number 30 Variable rg127 Type Character Length 1 Format . Label 27 Education level of father, stepfather

Variable Number 31 Variable rg128 Type Character Length 2 Format . Label 28 Source of patient

Variable Number 32 Variable rg129 Type Character Length 1 Format . Label 29 NASH ID previously assigned

Variable Number 33 Variable rg130a Type Character Length 1 Format . Label 30a PIVENS

Variable Number 34 Variable rg130b Type Character Length 1 Format . Label 30b TONIC

Variable Number 35 Variable rg130c Type Character Length 1 Format . Label 30c Other NASH study

Variable Number 36 Variable rg109 Type Numeric Length 8 Format . Label 9 Date of birth

Variable Number 37 Variable formdate Type Numeric Length 8 Format . Label NONE

## Data Set Name: table1.sas7bdat

Variable Number 1 Variable ID Type Character Length 4 Format NONE Label Adult Database Limited use dataset ID nu

Variable Number 2 Variable AST Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 3 Variable ALT Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 4 Variable ALKA Type Numeric Length 8 Format BEST12. Label Alkaline phosphatase - U/L

Variable Number 5 Variable BILIT Type Numeric Length 8 Format BEST12. Label Bilirubin, total - mg/dL

Variable Number 6 Variable BILID Type Numeric Length 8 Format BEST12. Label Bilirubin, direct - mg/dL

Variable Number 7 Variable GGT Type Numeric Length 8 Format BEST12. Label GGT - U/L

Variable Number 8 Variable INR Type Numeric Length 8 Format BEST12. Label International normalized ratio

Variable Number 9 Variable GLUC Type Numeric Length 8 Format BEST12. Label Glucose mg/dL label

Variable Number 10 Variable INSU Type Numeric Length 8 Format BEST12. Label Insulin uU/mL

Variable Number 11 Variable ALB Type Numeric Length 8 Format BEST12. Label Albumin - g/dL

Variable Number 12 Variable HEMA Type Numeric Length 8 Format BEST12. Label Hematocrit - %

Variable Number 13 Variable WBC Type Numeric Length 8 Format BEST12. Label White blood cell - 1000/mm<sup>3</sup>

Variable Number 14 Variable PLAT Type Numeric Length 8 Format BEST12. Label Platelets - 1000/mm<sup>3</sup>

Variable Number 15 Variable CHOL Type Numeric Length 8 Format BEST12. Label Total cholesterol - mg/dL

Variable Number 16 Variable TRI Type Numeric Length 8 Format BEST12. Label Triglycerides - mg/dL

Variable Number 17 Variable HDL Type Numeric Length 8 Format BEST12. Label HDL cholesterol - mg/dL

Variable Number 18 Variable LDL Type Numeric Length 8 Format BEST12. Label LDL cholesterol - mg/dL

Variable Number 19 Variable HBA1C Type Numeric Length 8 Format BEST12. Label HbA1c - %

Variable Number 20 Variable AGE Type Numeric Length 8 Format BEST12. Label Age - yrs

Variable Number 21 Variable MALE Type Numeric Length 8 Format BEST12. Label Male gender 0=no 1=yes

Variable Number 22 Variable HISPANIC Type Numeric Length 8 Format BEST12. Label Hispanic ethnicity 0=no 1=yes

Variable Number 23 Variable WHITE Type Numeric Length 8 Format BEST12. Label White race 0=no 1=yes

Variable Number 24 Variable BMI Type Numeric Length 8 Format BEST12. Label Body Mass Index - kg/m<sup>2</sup>

Variable Number 25 Variable WAIST Type Numeric Length 8 Format BEST12. Label Waist circumference - cm

Variable Number 26 Variable WTHIP Type Numeric Length 8 Format BEST12. Label Waist to hip ratio

Variable Number 27 Variable ACANTH Type Numeric Length 8 Format BEST12. Label Acanthosis nigricans 0=neg 1=pos

Variable Number 28 Variable ACANTHN Type Numeric Length 8 Format BEST12. Label Acanthosis nigricans severity score

Variable Number 29 Variable ANA Type Numeric Length 8 Format BEST12. Label ANA 0=neg 1=pos

Variable Number 30 Variable ASMA Type Numeric Length 8 Format BEST12. Label ASMA 0=neg 1=pos

Variable Number 31 Variable AMA Type Numeric Length 8 Format BEST12. Label AMA 0=neg 1=pos

Variable Number 32 Variable FERR Type Numeric Length 8 Format BEST12. Label Ferritin ng/mL

Variable Number 33 Variable DIAB2 Type Numeric Length 8 Format BEST12. Label Type 2 diabetes 0=no 1=yes

Variable Number 34 Variable HTN Type Numeric Length 8 Format BEST12. Label Hypertension 0=no 1=yes

Variable Number 35 Variable NFIBRO Type Numeric Length 8 Format BEST12. Label Fibrosis score 0=none 1=mild 2=mod 3=bri

Variable Number 36 Variable DEFNASH Type Numeric Length 8 Format BEST12. Label Definite NASH 0=no 1=yes

Variable Number 37 Variable IFIBRO Type Numeric Length 8 Format BEST12. Label Fibrosis score 0=none 1=mild/mod 2=bridg

Variable Number 38 Variable ANYCIRRH Type Numeric Length 8 Format BEST12. Label Cirrhosis 0=no 1=yes

Variable Number 39 Variable LENG10 Type Numeric Length 8 Format BEST12. Label Biopsy length 0=<10mm 1=10+mm

Variable Number 40 Variable MALLORY Type Numeric Length 8 Format BEST12. Label Mallory bodies 0=no 1=yes

Variable Number 41 Variable RATIO Type Numeric Length 8 Format BEST12. Label AST/ALT ratio

Variable Number 42 Variable HOMA Type Numeric Length 8 Format BEST12. Label HOMA-IR - mg/dL/uU/mL/405

Variable Number 43 Variable ALKAIISO Type Numeric Length 8 Format BEST12. Label Isolated Alkaline phosphatase 0=no 1=yes

Variable Number 44 Variable GLOB Type Numeric Length 8 Format BEST12. Label Globulin - g/dL

Variable Number 45 Variable IGRADE Type Numeric Length 8 Format BEST12. Label Steatosis>=34% 0=no 1=yes

Variable Number 46 Variable IINFLAM Type Numeric Length 8 Format BEST12. Label Lobular inflammation>=grade 2 0=no 1=yes

Variable Number 47 Variable IPORTAL Type Numeric Length 8 Format BEST12. Label Portal inflammation>mild 0=no 1=yes lab

Variable Number 48 Variable IBALL Type Numeric Length 8 Format BEST12. Label Any inflammation 0=no 1=yes

Variable Number 49 Variable INAS Type Numeric Length 8 Format BEST12. Label NAS>=5 0=no 1=yes



Variable Number 50 Variable META Type Numeric Length 8 Format BEST12. Label Metabolic syndrome 0=no 1=yes

Variable Number 51 Variable ANAASMA Type Numeric Length 8 Format BEST12. Label ANA and ASMA 0=one or both neg 1=both po

Variable Number 52 Variable ASTULN1 Type Numeric Length 8 Format BEST12. Label Abnormal AST 0=no 1=yes

Variable Number 53 Variable ALTULN1 Type Numeric Length 8 Format BEST12. Label Abnormal AST 0=no 1=yes

Variable Number 54 Variable PROXIMIT Type Character Length 9 Format NONE Label NONE

## Data Set Name: table2.sas7bdat

Variable Number 1 Variable ID Type Character Length 4 Format NONE Label Adult Database Limited use dataset ID nu

Variable Number 2 Variable AST Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 3 Variable ALT Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 4 Variable ALKA Type Numeric Length 8 Format BEST12. Label Alkaline phosphatase - U/L

Variable Number 5 Variable BILIT Type Numeric Length 8 Format BEST12. Label Bilirubin, total - mg/dL

Variable Number 6 Variable BILID Type Numeric Length 8 Format BEST12. Label Bilirubin, direct - mg/dL

Variable Number 7 Variable GGT Type Numeric Length 8 Format BEST12. Label GGT - U/L

Variable Number 8 Variable INR Type Numeric Length 8 Format BEST12. Label International normalized ratio

Variable Number 9 Variable GLUC Type Numeric Length 8 Format BEST12. Label Glucose mg/dL label

Variable Number 10 Variable INSU Type Numeric Length 8 Format BEST12. Label Insulin uU/mL

Variable Number 11 Variable ALB Type Numeric Length 8 Format BEST12. Label Albumin - g/dL

Variable Number 12 Variable HEMA Type Numeric Length 8 Format BEST12. Label Hematocrit - %

Variable Number 13 Variable WBC Type Numeric Length 8 Format BEST12. Label White blood cell - 1000/mm<sup>3</sup>

Variable Number 14 Variable PLAT Type Numeric Length 8 Format BEST12. Label Platelets - 1000/mm<sup>3</sup>

Variable Number 15 Variable CHOL Type Numeric Length 8 Format BEST12. Label Total cholesterol - mg/dL

Variable Number 16 Variable TRI Type Numeric Length 8 Format BEST12. Label Triglycerides - mg/dL

Variable Number 17 Variable HDL Type Numeric Length 8 Format BEST12. Label HDL cholesterol - mg/dL

Variable Number 18 Variable LDL Type Numeric Length 8 Format BEST12. Label LDL cholesterol - mg/dL

Variable Number 19 Variable HBA1C Type Numeric Length 8 Format BEST12. Label HbA1c - %

Variable Number 20 Variable AGE Type Numeric Length 8 Format BEST12. Label Age - yrs

Variable Number 21 Variable MALE Type Numeric Length 8 Format BEST12. Label Male gender 0=no 1=yes

Variable Number 22 Variable HISPANIC Type Numeric Length 8 Format BEST12. Label Hispanic ethnicity 0=no 1=yes

Variable Number 23 Variable WHITE Type Numeric Length 8 Format BEST12. Label White race 0=no 1=yes

Variable Number 24 Variable BMI Type Numeric Length 8 Format BEST12. Label Body Mass Index - kg/m<sup>2</sup>

Variable Number 25 Variable WAIST Type Numeric Length 8 Format BEST12. Label Waist circumference - cm

Variable Number 26 Variable WTHIP Type Numeric Length 8 Format BEST12. Label Waist to hip ratio

Variable Number 27 Variable ACANTH Type Numeric Length 8 Format BEST12. Label Acanthosis nigricans 0=neg 1=pos

Variable Number 28 Variable ACANTHN Type Numeric Length 8 Format BEST12. Label Acanthosis nigricans severity score

Variable Number 29 Variable ANA Type Numeric Length 8 Format BEST12. Label ANA 0=neg 1=pos

Variable Number 30 Variable ASMA Type Numeric Length 8 Format BEST12. Label ASMA 0=neg 1=pos

Variable Number 31 Variable AMA Type Numeric Length 8 Format BEST12. Label AMA 0=neg 1=pos

Variable Number 32 Variable FERR Type Numeric Length 8 Format BEST12. Label Ferritin ng/mL

Variable Number 33 Variable DIAB2 Type Numeric Length 8 Format BEST12. Label Type 2 diabetes 0=no 1=yes

Variable Number 34 Variable HTN Type Numeric Length 8 Format BEST12. Label Hypertension  
0=no 1=yes

Variable Number 35 Variable NFIBRO Type Numeric Length 8 Format BEST12. Label Fibrosis  
score 0=none 1=mild 2=mod 3=bri

Variable Number 36 Variable DEFNASH Type Numeric Length 8 Format BEST12. Label Definite  
NASH 0=no 1=yes

Variable Number 37 Variable IFIBRO Type Numeric Length 8 Format BEST12. Label Fibrosis  
score 0=none 1=mild/mod 2=bridg

Variable Number 38 Variable ANYCIRRH Type Numeric Length 8 Format BEST12. Label  
Cirrhosis 0=no 1=yes

Variable Number 39 Variable LENG10 Type Numeric Length 8 Format BEST12. Label Biopsy  
length 0=<10mm 1=10+mm

Variable Number 40 Variable MALLORY Type Numeric Length 8 Format BEST12. Label Mallory  
bodies 0=no 1=yes

Variable Number 41 Variable RATIO Type Numeric Length 8 Format BEST12. Label AST/ALT  
ratio

Variable Number 42 Variable HOMA Type Numeric Length 8 Format BEST12. Label HOMA-IR -  
mg/dL/uU/mL/405

Variable Number 43 Variable ALKAISO Type Numeric Length 8 Format BEST12. Label Isolated  
Alkaline phosphatase 0=no 1=yes

Variable Number 44 Variable GLOB Type Numeric Length 8 Format BEST12. Label Globulin -  
g/dL

Variable Number 45 Variable IGRADE Type Numeric Length 8 Format BEST12. Label  
Steatosis>=34% 0=no 1=yes

Variable Number 46 Variable IINFLAM Type Numeric Length 8 Format BEST12. Label Lobular  
inflammation>=grade 2 0=no 1=yes

Variable Number 47 Variable IPORTAL Type Numeric Length 8 Format BEST12. Label Portal  
inflammation>mild 0=no 1=yes lab

Variable Number 48 Variable IBALL Type Numeric Length 8 Format BEST12. Label Any  
inflammation 0=no 1=yes

Variable Number 49 Variable INAS Type Numeric Length 8 Format BEST12. Label NAS>=5  
0=no 1=yes

Variable Number 50 Variable META Type Numeric Length 8 Format BEST12. Label Metabolic  
syndrome 0=no 1=yes

Variable Number 51 Variable ANAASMA Type Numeric Length 8 Format BEST12. Label ANA  
and ASMA 0=one or both neg 1=both po

Variable Number 52 Variable ASTULN1 Type Numeric Length 8 Format BEST12. Label Abnormal AST 0=no 1=yes

Variable Number 53 Variable ALTULN1 Type Numeric Length 8 Format BEST12. Label Abnormal AST 0=no 1=yes

## Data Set Name: table3.sas7bdat

Variable Number 1 Variable ID Type Character Length 4 Format NONE Label Adult Database Limited use dataset ID nu

Variable Number 2 Variable AST Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 3 Variable ALT Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 4 Variable ALKA Type Numeric Length 8 Format BEST12. Label Alkaline phosphatase - U/L

Variable Number 5 Variable BILIT Type Numeric Length 8 Format BEST12. Label Bilirubin, total - mg/dL

Variable Number 6 Variable BILID Type Numeric Length 8 Format BEST12. Label Bilirubin, direct - mg/dL

Variable Number 7 Variable GGT Type Numeric Length 8 Format BEST12. Label GGT - U/L

Variable Number 8 Variable INR Type Numeric Length 8 Format BEST12. Label International normalized ratio

Variable Number 9 Variable GLUC Type Numeric Length 8 Format BEST12. Label Glucose mg/dL label

Variable Number 10 Variable INSU Type Numeric Length 8 Format BEST12. Label Insulin uU/mL

Variable Number 11 Variable ALB Type Numeric Length 8 Format BEST12. Label Albumin - g/dL

Variable Number 12 Variable HEMA Type Numeric Length 8 Format BEST12. Label Hematocrit - %

Variable Number 13 Variable WBC Type Numeric Length 8 Format BEST12. Label White blood cell - 1000/mm<sup>3</sup>

Variable Number 14 Variable PLAT Type Numeric Length 8 Format BEST12. Label Platelets - 1000/mm<sup>3</sup>

Variable Number 15 Variable CHOL Type Numeric Length 8 Format BEST12. Label Total cholesterol - mg/dL

Variable Number 16 Variable TRI Type Numeric Length 8 Format BEST12. Label Triglycerides - mg/dL

Variable Number 17 Variable HDL Type Numeric Length 8 Format BEST12. Label HDL cholesterol - mg/dL

Variable Number 18 Variable LDL Type Numeric Length 8 Format BEST12. Label LDL cholesterol - mg/dL

Variable Number 19 Variable HBA1C Type Numeric Length 8 Format BEST12. Label HbA1c - %

Variable Number 20 Variable AGE Type Numeric Length 8 Format BEST12. Label Age - yrs

Variable Number 21 Variable MALE Type Numeric Length 8 Format BEST12. Label Male gender 0=no 1=yes

Variable Number 22 Variable HISPANIC Type Numeric Length 8 Format BEST12. Label Hispanic ethnicity 0=no 1=yes

Variable Number 23 Variable WHITE Type Numeric Length 8 Format BEST12. Label White race 0=no 1=yes

Variable Number 24 Variable BMI Type Numeric Length 8 Format BEST12. Label Body Mass Index - kg/m<sup>2</sup>

Variable Number 25 Variable WAIST Type Numeric Length 8 Format BEST12. Label Waist circumference - cm

Variable Number 26 Variable WTHIP Type Numeric Length 8 Format BEST12. Label Waist to hip ratio

Variable Number 27 Variable ACANTH Type Numeric Length 8 Format BEST12. Label Acanthosis nigricans 0=neg 1=pos

Variable Number 28 Variable ACANTHN Type Numeric Length 8 Format BEST12. Label Acanthosis nigricans severity score

Variable Number 29 Variable ANA Type Numeric Length 8 Format BEST12. Label ANA 0=neg 1=pos

Variable Number 30 Variable ASMA Type Numeric Length 8 Format BEST12. Label ASMA 0=neg 1=pos

Variable Number 31 Variable AMA Type Numeric Length 8 Format BEST12. Label AMA 0=neg 1=pos

Variable Number 32 Variable FERR Type Numeric Length 8 Format BEST12. Label Ferritin ng/mL

Variable Number 33 Variable DIAB2 Type Numeric Length 8 Format BEST12. Label Type 2 diabetes 0=no 1=yes

Variable Number 34 Variable HTN Type Numeric Length 8 Format BEST12. Label Hypertension 0=no 1=yes

Variable Number 35 Variable NFIBRO Type Numeric Length 8 Format BEST12. Label Fibrosis score 0=none 1=mild 2=mod 3=bri

Variable Number 36 Variable DEFNASH Type Numeric Length 8 Format BEST12. Label Definite NASH 0=no 1=yes

Variable Number 37 Variable IFIBRO Type Numeric Length 8 Format BEST12. Label Fibrosis score 0=none 1=mild/mod 2=bridg

Variable Number 38 Variable ANYCIRRH Type Numeric Length 8 Format BEST12. Label Cirrhosis 0=no 1=yes

Variable Number 39 Variable LENG10 Type Numeric Length 8 Format BEST12. Label Biopsy length 0=<10mm 1=10+mm

Variable Number 40 Variable MALLORY Type Numeric Length 8 Format BEST12. Label Mallory bodies 0=no 1=yes

Variable Number 41 Variable RATIO Type Numeric Length 8 Format BEST12. Label AST/ALT ratio

Variable Number 42 Variable HOMA Type Numeric Length 8 Format BEST12. Label HOMA-IR - mg/dL/uU/mL/405

Variable Number 43 Variable ALKAISO Type Numeric Length 8 Format BEST12. Label Isolated Alkaline phosphatase 0=no 1=yes

Variable Number 44 Variable GLOB Type Numeric Length 8 Format BEST12. Label Globulin - g/dL

Variable Number 45 Variable IGRADE Type Numeric Length 8 Format BEST12. Label Steatosis>=34% 0=no 1=yes

Variable Number 46 Variable IINFLAM Type Numeric Length 8 Format BEST12. Label Lobular inflammation>=grade 2 0=no 1=yes

Variable Number 47 Variable IPORTAL Type Numeric Length 8 Format BEST12. Label Portal inflammation>mild 0=no 1=yes lab

Variable Number 48 Variable IBALL Type Numeric Length 8 Format BEST12. Label Any inflammation 0=no 1=yes

Variable Number 49 Variable INAS Type Numeric Length 8 Format BEST12. Label NAS>=5 0=no 1=yes

Variable Number 50 Variable META Type Numeric Length 8 Format BEST12. Label Metabolic syndrome 0=no 1=yes

Variable Number 51 Variable ANAASMA Type Numeric Length 8 Format BEST12. Label ANA and ASMA 0=one or both neg 1=both po

Variable Number 52 Variable ASTULN1 Type Numeric Length 8 Format BEST12. Label Abnormal AST 0=no 1=yes

Variable Number 53 Variable ALTULN1 Type Numeric Length 8 Format BEST12. Label Abnormal AST 0=no 1=yes

## Data Set Name: table4.sas7bdat

Variable Number 1 Variable ID Type Character Length 4 Format NONE Label Adult Database Limited use dataset ID nu

Variable Number 2 Variable AST Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 3 Variable ALT Type Numeric Length 8 Format BEST12. Label AST - U/L

Variable Number 4 Variable ALKA Type Numeric Length 8 Format BEST12. Label Alkaline phosphatase - U/L

Variable Number 5 Variable BILIT Type Numeric Length 8 Format BEST12. Label Bilirubin, total - mg/dL

Variable Number 6 Variable BILID Type Numeric Length 8 Format BEST12. Label Bilirubin, direct - mg/dL

Variable Number 7 Variable GGT Type Numeric Length 8 Format BEST12. Label GGT - U/L

Variable Number 8 Variable INR Type Numeric Length 8 Format BEST12. Label International normalized ratio

Variable Number 9 Variable GLUC Type Numeric Length 8 Format BEST12. Label Glucose mg/dL label

Variable Number 10 Variable INSU Type Numeric Length 8 Format BEST12. Label Insulin uU/mL

Variable Number 11 Variable ALB Type Numeric Length 8 Format BEST12. Label Albumin - g/dL

Variable Number 12 Variable HEMA Type Numeric Length 8 Format BEST12. Label Hematocrit - %

Variable Number 13 Variable WBC Type Numeric Length 8 Format BEST12. Label White blood cell - 1000/mm<sup>3</sup>

Variable Number 14 Variable PLAT Type Numeric Length 8 Format BEST12. Label Platelets - 1000/mm<sup>3</sup>

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Variable Number 52 Variable ALTULN1 Type Numeric Length 8 Format BEST12. Label Abnormal AST 0=no 1=yes