

# NASH CRN CyNCh Trial Public Use Database

## Dataset: ID

Includes original NASH patient ID, CyNCh Limited Use Dataset ID, Repository ID, subject\_ID, and study identifiers

### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.ID	<b>Observations</b>	169
<b>Member Type</b>	DATA	<b>Variables</b>	6
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:28:06	<b>Observation Length</b>	30
<b>Last Modified</b>	08/13/2019 12:28:06	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

### Engine/Host Dependent Information

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	2174
<b>Obs in First Data Page</b>	169
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\id.sas7bc
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
2	id	Char	4	CyNCh Limited Use Dataset ID number

<b>1</b>	nash	Char	4	Original CyNCh ID number
<b>4</b>	repos_id	Char	8	Repository ID
<b>5</b>	study	Char	1	Study number
<b>6</b>	study_txt	Char	5	Study - CyNCh
<b>3</b>	subject_id	Char	8	NIDDK Subject ID

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

## NASH CRN CyNCh Trial Public Use Database

### Dataset: TX

### Treatment Group file

#### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.TX	<b>Observations</b>	169
<b>Member Type</b>	DATA	<b>Variables</b>	2
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	07/15/2019 15:25:15	<b>Observation Length</b>	8
<b>Last Modified</b>	07/15/2019 15:25:15	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

#### Engine/Host Dependent Information

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	8063
<b>Obs in First Data Page</b>	169
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\tx.sas7bc
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

#### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
2	Tx	Char	4	Treatment group: Cyst=Cysteamine bitartrate; Plbo=Placebo

1	id	Char	4	CyNCh Limited Use Dataset ID number
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Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: AD - Alcohol Use Disorders Identification Test (AUDIT)**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.AD	<b>Observations</b>	169
<b>Member Type</b>	DATA	<b>Variables</b>	20
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:13	<b>Observation Length</b>	40
<b>Last Modified</b>	08/13/2019 12:11:13	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	1632
<b>Obs in First Data Page</b>	169
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\ad.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
5	ad108	Char	1	8 How was questionnaire completed
10	ad112	Char	1	12 How often have drink with alcohol

<b>11</b>	ad113	Char	1	13 How many drinks on typical drinking day
<b>12</b>	ad114	Char	1	14 How often have 6+ drinks on one occasion
<b>13</b>	ad115	Char	1	15 How often not able to stop drinking/past year
<b>14</b>	ad116	Char	1	16 How often failed to do expected in last year
<b>15</b>	ad117	Char	1	17 How often need drink in AM after heavy drinking
<b>16</b>	ad118	Char	1	18 How often felt guilt/remorse after drinking
<b>17</b>	ad119	Char	1	19 How often can't remember what happened night before
<b>18</b>	ad120	Char	1	20 Anyone injured as result of your drinking
<b>19</b>	ad121	Char	1	21 Anyone concerned about your drinking
<b>6</b>	ad109a	Char	1	9a Patient responded
<b>7</b>	ad109b	Char	1	9b Patient's mother/female guardian responded
<b>8</b>	ad109c	Char	1	9c Patient's father/male guardian responded
<b>9</b>	ad109d	Char	1	9d Other respondent
<b>3</b>	form	Char	4	6 Form/revision
<b>20</b>	formdate	Num	8	4 Form date (days since randomization)
<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

## NASH CRN CyNCh Trial Public Use Database

### Dataset: BH - Baseline History

#### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.BH	<b>Observations</b>	169
<b>Member Type</b>	DATA	<b>Variables</b>	315
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:14	<b>Observation Length</b>	992
<b>Last Modified</b>	08/13/2019 12:11:14	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

#### Engine/Host Dependent Information

<b>Data Set Page Size</b>	81920
<b>Number of Data Set Pages</b>	3
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	82
<b>Obs in First Data Page</b>	43
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\bh.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	320KB
<b>File Size (bytes)</b>	327680

#### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
5	bh108	Char	1	8 Liver biopsy done
314	bh109	Num	8	9 Date of liver biopsy (days since randomization)

<b>315</b>	bh110	Num	8	10 Last date to randomize (120 days after biopsy) (days since randomization)
<b>6</b>	bh111	Char	1	11 Will patient have biopsy during screening
<b>7</b>	bh112	Char	1	12 Is patient female
<b>10</b>	bh114	Char	1	14 Characterize menstrual history
<b>11</b>	bh115	Char	1	15 Childbearing potential
<b>12</b>	bh116	Char	1	16 Patient currently pregnant
<b>13</b>	bh117	Char	1	17 Patient currently breastfeeding
<b>14</b>	bh118	Char	1	18 Willing to use two birth control methods
<b>79</b>	bh121	Char	1	21 Undergoing evaluation for bariatric surgery
<b>80</b>	bh122	Char	1	22 Received TPN in past year
<b>97</b>	bh125	Char	1	25 Any items in 24a-m checked
<b>111</b>	bh127	Char	1	27 Any items in 26a-k checked
<b>125</b>	bh129	Char	1	29 Any items in 28a-l checked
<b>126</b>	bh130	Char	1	30 Known intolerance to cysteamine bitartrate
<b>127</b>	bh131	Char	1	31 Any antidiabetic meds
<b>146</b>	bh132	Char	1	32 Any of following drugs/supplements
<b>156</b>	bh133	Char	1	33 Any items in 32a-i start after liver bx
<b>157</b>	bh134	Char	1	34 Any vitamins in past 6 months
<b>166</b>	bh135	Char	1	35 Any lipid-lowering meds in past 6 months
<b>178</b>	bh136	Char	1	36 Any antiobesity meds
<b>188</b>	bh137	Char	1	37 Any pain-relieving meds in past 6 months
<b>197</b>	bh138	Char	1	38 Any histamine H2 receptor antagonists
<b>212</b>	bh139	Char	1	39 Any cardiovascular drugs in past 6 months
<b>242</b>	bh140	Char	1	40 Any allergy or asthma meds in past 6 months
<b>254</b>	bh141	Char	1	41 Any antipsychotic or antidepressants in past 6 mos
<b>267</b>	bh142	Char	1	42 Any supplements in past 6 months
<b>295</b>	bh143	Char	1	43 Any of the following meds in past 6 mos
<b>8</b>	bh113a	Char	1	13a Has menarche occurred
<b>9</b>	bh113b	Char	2	13b Age at menarche
<b>15</b>	bh119a	Char	1	19a Diabetes type 1
<b>41</b>	bh119aa	Char	1	19aa Endocrine disease
<b>42</b>	bh119ab	Char	1	19ab Asthma
<b>43</b>	bh119ac	Char	1	19ac Hepatocellular carcinoma
<b>44</b>	bh119ad	Char	1	19ad Other malignancy
<b>45</b>	bh119ae	Char	1	19ae Active malignant disease w/chemo or radiation



	bh119af	Char	1	19af HIV positive
<b>47</b>	bh119ag	Char	1	19ag Peripheral neuropathy
<b>48</b>	bh119ah	Char	1	19ah Active seizure disorder or epilepsy
<b>49</b>	bh119ai	Char	1	19ai Drug allergies
<b>50</b>	bh119aj	Char	1	19aj Hypothyroidism
<b>51</b>	bh119ak	Char	1	19ak Hypertension
<b>52</b>	bh119al	Char	1	19al Cerebrovascular disease
<b>53</b>	bh119am	Char	1	19am Hyperlipidemia
<b>54</b>	bh119an	Char	1	19an Pancreatitis
<b>55</b>	bh119ao	Char	1	19ao Cholelithiasis
<b>56</b>	bh119ap	Char	1	19ap Coronary artery disease
<b>57</b>	bh119aq	Char	1	19aq Congestive heart failure
<b>58</b>	bh119ar	Char	1	19ar Myocardial infarction
<b>59</b>	bh119as	Char	1	19as Unstable arrhythmias
<b>60</b>	bh119at	Char	1	19at Elevated uric acid
<b>61</b>	bh119au	Char	1	19au Kidney disease
<b>62</b>	bh119av	Char	1	19av Polycystic ovary syndrome
<b>63</b>	bh119aw	Char	1	19aw Sleep apnea
<b>64</b>	bh119ax	Char	1	19ax Dermatologic disorders
<b>65</b>	bh119ay	Char	1	19ay Myopathy
<b>66</b>	bh119az	Char	1	19az Myositis
<b>16</b>	bh119b	Char	1	19b Diabetes type 2
<b>67</b>	bh119ba	Char	1	19ba Major depression
<b>68</b>	bh119bb	Char	1	19bb Schizophrenia
<b>69</b>	bh119bc	Char	1	19bc Bipolar disorder
<b>70</b>	bh119bd	Char	1	19bd Obsessive compulsive disorder
<b>71</b>	bh119be	Char	1	19be Severe anxiety or personality disorder
<b>72</b>	bh119bf	Char	1	19bf Substance abuse
<b>73</b>	bh119bg	Char	1	19bg None of the above
<b>17</b>	bh119c	Char	1	19c Hepatitis B
<b>18</b>	bh119d	Char	1	19d Hepatitis C
<b>19</b>	bh119e	Char	1	19e Autoimmune hepatitis
<b>20</b>	bh119f	Char	1	19f Autoimmune cholestatic liver disorder
<b>21</b>	bh119g	Char	1	19g Wilson's disease
<b>22</b>	bh119h	Char	1	19h Alpha-1-antitrypsin (A1AT) deficiency

	bh119i	Char	1	19i Iron overload
<b>24</b>	bh119j	Char	1	19j Drug induced liver disease
<b>25</b>	bh119k	Char	1	19k Ascites
<b>26</b>	bh119l	Char	1	19l Gilbert's syndrome
<b>27</b>	bh119m	Char	1	19m Esophageal or gastric varices on endoscopy
<b>28</b>	bh119n	Char	1	19n Bleeding from varices
<b>29</b>	bh119o	Char	1	19o Other gastrointestinal bleeding
<b>30</b>	bh119p	Char	1	19p Biliary diversion
<b>31</b>	bh119q	Char	1	19q Metabolic acidosis
<b>32</b>	bh119r	Char	1	19r Edema
<b>33</b>	bh119s	Char	1	19s Hepatic encephalopathy
<b>34</b>	bh119t	Char	1	19t Any other evidence of chronic liver disease
<b>35</b>	bh119u	Char	1	19u Active inflammatory bowel disease
<b>36</b>	bh119v	Char	1	19v Short bowel syndrome
<b>37</b>	bh119w	Char	1	19w Small intestine resection
<b>38</b>	bh119x	Char	1	19x Renal dysfunction w/CrCl LT 90mL/min/m2
<b>39</b>	bh119y	Char	1	19y Hemophilia
<b>40</b>	bh119z	Char	1	19z Systemic autoimmune disorder
<b>74</b>	bh120a	Char	1	20a Stapling of the stomach
<b>75</b>	bh120b	Char	1	20b Jejunioileal bypass
<b>76</b>	bh120c	Char	1	20c Biliopancreatic diversion
<b>77</b>	bh120d	Char	1	20d Other bariatric surgery
<b>78</b>	bh120e	Char	1	20e None of the above
<b>81</b>	bh123a	Char	1	23a Liver transplant ever
<b>82</b>	bh123b	Char	1	23b Organ/limb/bone marrow transplant ever
<b>83</b>	bh124a	Char	1	24a Amiodarone
<b>84</b>	bh124b	Char	1	24b Demeclocycline
<b>85</b>	bh124c	Char	1	24c Divalproex
<b>86</b>	bh124d	Char	1	24d Doxycycline
<b>87</b>	bh124e	Char	1	24e Isonicotinylhydrazine
<b>88</b>	bh124f	Char	1	24f Isotretinoin
<b>89</b>	bh124g	Char	1	24g Methotrexate
<b>90</b>	bh124h	Char	1	24h Minocycline
<b>91</b>	bh124i	Char	1	24i Oxytetracycline
<b>92</b>	bh124j	Char	1	24j Tetracycline

	bh124k	Char	1	24k Valproate sodium
<b>94</b>	bh124l	Char	1	24l Valproic acid
<b>95</b>	bh124m	Char	1	24m Other
<b>96</b>	bh124n	Char	1	24n None of the above
<b>98</b>	bh126a	Char	1	26a Betamethasone sodium
<b>99</b>	bh126b	Char	1	26b Cortisol
<b>100</b>	bh126c	Char	1	26c Cortisone
<b>101</b>	bh126d	Char	1	26d Dexamethasone
<b>102</b>	bh126e	Char	1	26e Hydrocortisone
<b>103</b>	bh126f	Char	1	26f Methylprednisolone
<b>104</b>	bh126g	Char	1	26g Prednisolone
<b>105</b>	bh126h	Char	1	26h Prednisone
<b>106</b>	bh126i	Char	1	26i Triamcinolone
<b>107</b>	bh126j	Char	1	26j Other systemic corticosteroids
<b>108</b>	bh126js	Char	35	26j Specify other systemic corticosteroids
<b>109</b>	bh126k	Char	1	26k Other systemic corticosteroids
<b>110</b>	bh126l	Char	1	26l None of the above
<b>112</b>	bh128a	Char	1	28a Boldenone undecylenate
<b>113</b>	bh128b	Char	1	28b Fluoxymesterone
<b>114</b>	bh128c	Char	1	28c Methandrostenolone
<b>115</b>	bh128d	Char	1	28d Methyltestosterone
<b>116</b>	bh128e	Char	1	28e Nandrolone
<b>117</b>	bh128f	Char	1	28f Oxandrolone
<b>118</b>	bh128g	Char	1	28g Oxymetholone
<b>119</b>	bh128h	Char	1	28h Stanzolol
<b>120</b>	bh128i	Char	1	28i Tamoxifen
<b>121</b>	bh128j	Char	1	28j Testosterone
<b>122</b>	bh128k	Char	1	28k Other anabolic steroids
<b>123</b>	bh128l	Char	1	28l Other anabolic steroids
<b>124</b>	bh128m	Char	1	28m None of the above
<b>128</b>	bh131a	Char	1	31a Acarbose
<b>129</b>	bh131b	Char	1	31b Acetohexamide
<b>130</b>	bh131c	Char	1	31c Chlorpropamide
<b>131</b>	bh131d	Char	1	31d Exenatide
<b>132</b>	bh131e	Char	1	31e Glimepiride

	bh131f	Char	1	31f Glipizide
<b>134</b>	bh131g	Char	1	31g Glyburide
<b>135</b>	bh131h	Char	1	31h Insulin
<b>136</b>	bh131i	Char	1	31i Metformin
<b>137</b>	bh131j	Char	1	31j Miglitol
<b>138</b>	bh131k	Char	1	31k Nateglinide
<b>139</b>	bh131l	Char	1	31l Pioglitazone
<b>140</b>	bh131m	Char	1	31m Repaglinide
<b>141</b>	bh131n	Char	1	31n Rosiglitazone
<b>142</b>	bh131o	Char	1	31o Tolazamide
<b>143</b>	bh131p	Char	1	31p Tolbutamide
<b>144</b>	bh131q	Char	1	31q Other antidiabetic drug
<b>145</b>	bh131qs	Char	35	31q Specify other antidiabetic drug
<b>147</b>	bh132a	Char	1	32a Betaine
<b>148</b>	bh132b	Char	1	32b Choline + methionine...+ pyridoxine
<b>149</b>	bh132c	Char	1	32c Ursodeoxycholic acid
<b>150</b>	bh132d	Char	1	32d S-adenylmethionine
<b>151</b>	bh132e	Char	1	32e Milk thistle
<b>152</b>	bh132f	Char	1	32f Probiotics
<b>153</b>	bh132g	Char	1	32g Gemfibrozil
<b>154</b>	bh132h	Char	1	32h Vitamin E
<b>155</b>	bh132i	Char	1	32i Other antiNAFLD drugs
<b>158</b>	bh134a	Char	1	34a Vitamin A
<b>159</b>	bh134b	Char	1	34b Vitamin B
<b>160</b>	bh134c	Char	1	34c Vitamin C
<b>161</b>	bh134d	Char	1	34d Vitamin D
<b>162</b>	bh134e	Char	1	34e Vitamin E
<b>163</b>	bh134f	Char	1	34f Multivitamin
<b>164</b>	bh134g	Char	1	34g Other vitamins
<b>165</b>	bh134gs	Char	35	34g Specify other vitamins
<b>167</b>	bh135a	Char	1	35a Atorvastatin
<b>168</b>	bh135b	Char	1	35b Colestipol hydrochloride
<b>169</b>	bh135c	Char	1	35c Clofibrate
<b>170</b>	bh135d	Char	1	35d Fenofibrate
<b>171</b>	bh135e	Char	1	35e Fluvastatine sodium

	bh135f	Char	1	35f Lovastatin
<b>173</b>	bh135g	Char	1	35g Nicotinic acid
<b>174</b>	bh135h	Char	1	35h Pravastatin sodium
<b>175</b>	bh135i	Char	1	35i Rosuvastatin
<b>176</b>	bh135j	Char	1	35j Simvastatin
<b>177</b>	bh135k	Char	1	35k Other
<b>179</b>	bh136a	Char	1	36a Dexfenfluramine hydrochloride
<b>180</b>	bh136b	Char	1	36b Fenfluramine hydrochloride
<b>181</b>	bh136c	Char	1	36c Methamphetamine hydrochloride
<b>182</b>	bh136d	Char	1	36d Orlistat
<b>183</b>	bh136e	Char	1	36e Orlistat - over the counter
<b>184</b>	bh136f	Char	1	36f Phendimetrazine tartrate
<b>185</b>	bh136g	Char	1	36g Phentermine hydrochloride
<b>186</b>	bh136h	Char	1	36h Other antiobesity drug
<b>187</b>	bh136i	Char	1	36i Other antiobesity drug
<b>189</b>	bh137a	Char	1	37a Acetaminophen
<b>190</b>	bh137b	Char	1	37b Aspirin - 325 mg
<b>191</b>	bh137c	Char	1	37c Ibuprofen
<b>192</b>	bh137d	Char	1	37d Naproxen
<b>193</b>	bh137e	Char	1	37e Other NSAID or aspirin drug
<b>194</b>	bh137es	Char	35	37e Specify other NSAID or aspirin drug
<b>195</b>	bh137f	Char	1	37f Other NSAID or aspirin drug
<b>196</b>	bh137fs	Char	35	37f Specify other NSAID or aspirin drug
<b>198</b>	bh138a	Char	1	38a Cimetidine
<b>199</b>	bh138b	Char	1	38b Esomeprazole magnesium
<b>200</b>	bh138c	Char	1	38c Famotidine
<b>201</b>	bh138d	Char	1	38d Lansoprazole
<b>202</b>	bh138e	Char	1	38e Nizatidine
<b>203</b>	bh138f	Char	1	38f Omeprazole
<b>204</b>	bh138g	Char	1	38g Ranitidine
<b>205</b>	bh138h	Char	1	38h Ranitidine bismuth citrate
<b>206</b>	bh138i	Char	1	38i Antacids
<b>207</b>	bh138is	Char	35	38i Specify antacids
<b>208</b>	bh138j	Char	1	38j Other
<b>209</b>	bh138js	Char	35	38j Specify other

	bh138k	Char	1	38k Other
<b>211</b>	bh138ks	Char	35	38k Specify other
<b>213</b>	bh139a	Char	1	39a Amlodipine besylate
<b>239</b>	bh139aa	Char	1	39aa Other cardiovascular/antihypertensive
<b>240</b>	bh139aas	Char	35	39aa Specify other cardiovascular/antihypertensive
<b>241</b>	bh139ab	Char	1	39ab Other cardiovascular/antihypertensive
<b>214</b>	bh139b	Char	1	39b Aspirin - 81 mg
<b>215</b>	bh139c	Char	1	39c Atenolol
<b>216</b>	bh139d	Char	1	39d Benazepril
<b>217</b>	bh139e	Char	1	39e Captopril
<b>218</b>	bh139f	Char	1	39f Clonidine
<b>219</b>	bh139g	Char	1	39g Digoxin
<b>220</b>	bh139h	Char	1	39h Diltiazem
<b>221</b>	bh139i	Char	1	39i Doxazosin
<b>222</b>	bh139j	Char	1	39j Enalapril
<b>223</b>	bh139k	Char	1	39k Felodipine
<b>224</b>	bh139l	Char	1	39l Furosemide
<b>225</b>	bh139m	Char	1	39m Hydrochlorothiazide
<b>226</b>	bh139n	Char	1	39n Hydrochlorothiazide + triamterene
<b>227</b>	bh139o	Char	1	39o Lisinopril
<b>228</b>	bh139p	Char	1	39p Losartan potassium
<b>229</b>	bh139q	Char	1	39q Losartan potassium + hydrochlorothiazide
<b>230</b>	bh139r	Char	1	39r Metoprolol
<b>231</b>	bh139s	Char	1	39s Nifedipine
<b>232</b>	bh139t	Char	1	39t Perhexiline maleate
<b>233</b>	bh139u	Char	1	39u Propranolol
<b>234</b>	bh139v	Char	1	39v Quinapril
<b>235</b>	bh139w	Char	1	39w Terazosin
<b>236</b>	bh139x	Char	1	39x Timolol maleate
<b>237</b>	bh139y	Char	1	39y Valsartan
<b>238</b>	bh139z	Char	1	39z Verapamil
<b>243</b>	bh140a	Char	1	40a Albuterol
<b>244</b>	bh140b	Char	1	40b Beclomethasone dipropionate
<b>245</b>	bh140c	Char	1	40c Budesonide
<b>246</b>	bh140d	Char	1	40d Fluticasone propionate

	bh140e	Char	1	40e Loratadine
<b>248</b>	bh140f	Char	1	40f Mometasone furoate
<b>249</b>	bh140g	Char	1	40g Triamcinolone acetonide
<b>250</b>	bh140h	Char	1	40h Other asthma medications
<b>251</b>	bh140hs	Char	35	40h Specify other asthma medications
<b>252</b>	bh140i	Char	1	40i Other asthma medications
<b>253</b>	bh140is	Char	35	40i Specify other asthma medications
<b>255</b>	bh141a	Char	1	41a Aripipazole (Abilify)
<b>256</b>	bh141b	Char	1	41b Buporpion (Wellburtrin)
<b>257</b>	bh141c	Char	1	41c Clomipramine (Anafranil)
<b>258</b>	bh141d	Char	1	41d Excitalopram (Lexapro)
<b>259</b>	bh141e	Char	1	41e Fluoxetine (Prozac)
<b>260</b>	bh141f	Char	1	41f Fluvoxamine (Luvox)
<b>261</b>	bh141g	Char	1	41g Lithium
<b>262</b>	bh141h	Char	1	41h Quetiapine
<b>263</b>	bh141i	Char	1	41i Risperidone
<b>264</b>	bh141j	Char	1	41j Sertraline (Zoloft)
<b>265</b>	bh141k	Char	1	41k Other
<b>266</b>	bh141ks	Char	35	41k Specify other
<b>268</b>	bh142a	Char	1	42a Alpha-lipoic acid
<b>269</b>	bh142b	Char	1	42b Beta-carotene
<b>270</b>	bh142c	Char	1	42c Calcium
<b>271</b>	bh142d	Char	1	42d Carnitine
<b>272</b>	bh142e	Char	1	42e Chondroitin
<b>273</b>	bh142f	Char	1	42f Cod liver oil
<b>274</b>	bh142g	Char	1	42g Coenzyme Q
<b>275</b>	bh142h	Char	1	42h Dichloroacetate
<b>276</b>	bh142i	Char	1	42i Echinacea
<b>277</b>	bh142j	Char	1	42j Fish oil
<b>278</b>	bh142k	Char	1	42k Flax seed oil
<b>279</b>	bh142l	Char	1	42l Garlic
<b>280</b>	bh142m	Char	1	42m Ginkgo biloba
<b>281</b>	bh142n	Char	1	42n Glucosamine
<b>282</b>	bh142o	Char	1	42o Lecithin
<b>283</b>	bh142p	Char	1	42p Magnesium

	bh142q	Char	1	42q N-acetyl-cysteine
<b>285</b>	bh142r	Char	1	42r Potassium
<b>286</b>	bh142s	Char	1	42s Saw palmetto
<b>287</b>	bh142t	Char	1	42t Selenium
<b>288</b>	bh142u	Char	1	42u St John's Wort
<b>289</b>	bh142v	Char	1	42v Taurine
<b>290</b>	bh142w	Char	1	42w Zinc picolinate
<b>291</b>	bh142x	Char	1	42x Other supplements
<b>292</b>	bh142xs	Char	35	42x Specify other supplements
<b>293</b>	bh142y	Char	1	42y Other supplements
<b>294</b>	bh142ys	Char	35	42y Specify other supplements
<b>296</b>	bh143a	Char	1	43a Isotretinoin
<b>297</b>	bh143b	Char	1	43b Levonorgestrel
<b>298</b>	bh143c	Char	1	43c Levothyroxine
<b>299</b>	bh143d	Char	1	43d Liothyronine
<b>300</b>	bh143e	Char	1	43e Oral contraceptives
<b>301</b>	bh143f	Char	1	43f Penicillamine
<b>302</b>	bh143g	Char	1	43g Trientine hydrochloride
<b>303</b>	bh143h	Char	1	43h Other
<b>304</b>	bh143hs	Char	35	43h Specify other
<b>305</b>	bh143i	Char	1	43i Other
<b>306</b>	bh143is	Char	35	43i Specify other
<b>307</b>	bh143j	Char	1	43j Other
<b>308</b>	bh143js	Char	35	43j Specify other
<b>309</b>	bh143k	Char	1	43k Other
<b>310</b>	bh143ks	Char	35	43k Specify other
<b>311</b>	bh143l	Char	1	43l Other
<b>312</b>	bh143ls	Char	35	43l Specify other
<b>3</b>	form	Char	4	6 Form/revision
<b>313</b>	formdate	Num	8	4 Form date (days since randomization)
<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

<b>Sort Information</b>



<b>Sortedby</b>	id
<b>Validated</b>	YES
<b>Character Set</b>	ANSI

## NASH CRN CyNCh Trial Public Use Database

### Dataset: CG - Genetic Consent Information

#### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.CG	<b>Observations</b>	169
<b>Member Type</b>	DATA	<b>Variables</b>	7
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:15	<b>Observation Length</b>	13
<b>Last Modified</b>	08/13/2019 12:11:15	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

#### Engine/Host Dependent Information

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	4991
<b>Obs in First Data Page</b>	169
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\cg.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

#### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
7	consent	Char	1	Consented to collection of blood for DNA banking, 1=yes, 2=no
4	curr_consent	Char	1	Consent to current genetic NAFLD research, 1=yes, 2=no

<b>2</b>	form	Char	4	6 Form/revision
<b>5</b>	fut_consent	Char	1	Consent to future genetic NAFLD research, 1=yes, 2=no
<b>6</b>	fut_non_naflld_cons	Char	1	Consent to future genetic non-NAFLD research, 1=yes, 2=no
<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>3</b>	study	Char	1	7 Study

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: CR - Central Histology Review**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.CR	<b>Observations</b>	315
<b>Member Type</b>	DATA	<b>Variables</b>	40
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:15	<b>Observation Length</b>	72
<b>Last Modified</b>	08/13/2019 12:11:15	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	908
<b>Obs in First Data Page</b>	315
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\cr.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
<b>40</b>	cr208	Num	8	8 Date of biopsy (days since randomization)
<b>5</b>	cr210	Char	2	10 Biopsy length

<b>6</b>	cr211	Char	1	11 Tissue adequate
<b>21</b>	cr216	Char	1	16 Mallory bodies
<b>22</b>	cr217	Char	1	17 Glycogen nuclei
<b>23</b>	cr218	Char	1	18 Glycogenosis
<b>31</b>	cr221	Char	2	21 Is this steatohepatitis
<b>32</b>	cr222	Char	1	22 Is cirrhosis present
<b>33</b>	cr223	Char	1	23 Is this cryptogenic cirrhosis
<b>7</b>	cr213a	Char	1	13a Steatosis grade
<b>8</b>	cr213b	Char	1	13b Steatosis location
<b>9</b>	cr213c	Char	1	13c Type of macrovesicular steatosis
<b>10</b>	cr213d	Char	1	13d Microvesicular steatosis, contiguous
<b>11</b>	cr214a	Char	1	14a Amount of lobular inflammation
<b>12</b>	cr214b	Char	1	14b Microgranulomas seen
<b>13</b>	cr214c	Char	1	14c Large lipogranulomas seen
<b>14</b>	cr214d	Char	1	14d Amount of portal, chronic inflammation
<b>15</b>	cr215a	Char	1	15a Ballooning
<b>16</b>	cr215b	Char	1	15b Severe ballooning present
<b>17</b>	cr215c	Char	1	15c Classical balloon cells present
<b>18</b>	cr215d	Char	1	15d Acidophil bodies
<b>19</b>	cr215e	Char	1	15e Pigmented macrophages
<b>20</b>	cr215f	Char	1	15f Megamitochondria
<b>24</b>	cr219a	Char	2	19a Fibrosis stage
<b>25</b>	cr219b	Char	1	19b Perisinusoidal fibrosis stage
<b>26</b>	cr219c	Char	1	19c Predominant location of fibrosis
<b>27</b>	cr220a	Char	1	20a Hepatocellular iron grade
<b>28</b>	cr220b	Char	1	20b Hepatocellular iron distribution
<b>29</b>	cr220c	Char	1	20c Nonhepatocellular iron grade
<b>30</b>	cr220d	Char	1	20d Nonhepatocellular iron distribution
<b>34</b>	cr224a	Char	1	24a Mallory-Denk bodies (r/o cholate stasis)
<b>35</b>	cr224b	Char	1	24b Perisinusoidal fibrosis away from septa
<b>36</b>	cr224c	Char	1	24c Hepatocyte balloning
<b>37</b>	cr224d	Char	1	24d Megamitochondria
<b>38</b>	cr224e	Char	1	24e Other
<b>3</b>	form	Char	4	6 Form/revision
<b>39</b>	formdate	Num	8	4 Form date (days since randomization)

	id	Char	4	CyNCh Limited Use Dataset ID number
4	study	Char	1	7 Study
2	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: DD - Drug Dispensing Documentation**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.DD	<b>Observations</b>	665
<b>Member Type</b>	DATA	<b>Variables</b>	13
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:15	<b>Observation Length</b>	32
<b>Last Modified</b>	08/13/2019 12:11:15	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	2039
<b>Obs in First Data Page</b>	665
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\dd.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
5	dd108	Char	1	8 Weight group
6	dd109	Char	1	9 Current dose is randomization dose

<b>7</b>	dd110	Char	2	10 Capsules/day since last visit
<b>8</b>	dd111	Char	1	11 How patient is taking CyNCh study drug
<b>9</b>	dd112	Char	1	12 Dose tolerated by patient
<b>12</b>	dd114	Char	2	14 Number of bottles needed
<b>10</b>	dd113a	Char	1	13a Number of capsules to take in morning
<b>11</b>	dd113b	Char	1	13b Number of capsules to take in evening
<b>3</b>	form	Char	4	6 Form/revision
<b>13</b>	formdate	Num	8	4 Form date (days since randomization)
<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI



## NASH CRN CyNCh Trial Public Use Database

### Dataset: FH - Followup-Up Medical History

#### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.FH	<b>Observations</b>	917
<b>Member Type</b>	DATA	<b>Variables</b>	222
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:16	<b>Observation Length</b>	424
<b>Last Modified</b>	08/13/2019 12:11:16	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

#### Engine/Host Dependent Information

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	7
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	154
<b>Obs in First Data Page</b>	90
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\fh.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	512KB
<b>File Size (bytes)</b>	524288

#### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
<b>222</b>	fh108	Num	8	8 Date of last FH form (days since randomization)
<b>5</b>	fh109	Char	3	9 Visit code of last FH

<b>6</b>	fh110	Char	1	10 Patient had biopsy since last visit
<b>7</b>	fh111	Char	1	11 Is patient female
<b>8</b>	fh112	Char	1	12 Has menarche occurred
<b>9</b>	fh113	Char	1	13 Is patient using two birth control methods
<b>10</b>	fh114	Char	1	14 How often patient drank alcohol since last visit
<b>11</b>	fh115	Char	1	15 Number of drinks on typical day since last visit
<b>12</b>	fh116	Char	1	16 How often 6+ drinks on one day since last visit
<b>75</b>	fh119	Char	1	19 Used drugs associated with NAFLD
<b>89</b>	fh120	Char	1	20 Used systemic glucocorticoids
<b>100</b>	fh121	Char	1	21 Used any anabolic steroids or tamoxifen
<b>112</b>	fh122	Char	1	22 Used any antidiabetic medications
<b>130</b>	fh123	Char	1	23 Any of following drugs/supplements
<b>146</b>	fh124	Char	1	24 Used any lipid-lowering meds
<b>158</b>	fh125	Char	1	25 Used any antiobesity meds
<b>167</b>	fh126	Char	1	26 Used any histamine H2 receptor antagonists
<b>180</b>	fh127	Char	1	27 Used any cardiovascular drugs
<b>208</b>	fh128	Char	1	28 Used any antipsychotic or antidepressants
<b>13</b>	fh117a	Char	1	17a Diabetes type 1
<b>39</b>	fh117aa	Char	1	17aa Asthma
<b>40</b>	fh117ab	Char	1	17ab Hepatocellular carcinoma
<b>41</b>	fh117ac	Char	1	17ac Other malignancy
<b>42</b>	fh117ad	Char	1	17ad HIV positive
<b>43</b>	fh117ae	Char	1	17ae Peripheral neuropathy
<b>44</b>	fh117af	Char	1	17af Active seizure disorder or epilepsy
<b>45</b>	fh117ag	Char	1	17ag Drug allergies
<b>46</b>	fh117ah	Char	1	17ah Hypothyroidism
<b>47</b>	fh117ai	Char	1	17ai Hypertension
<b>48</b>	fh117aj	Char	1	17aj Cerebrovascular disease
<b>49</b>	fh117ak	Char	1	17ak Hyperlipidemia
<b>50</b>	fh117al	Char	1	17al Pancreatitis
<b>51</b>	fh117am	Char	1	17am Cholelithiasis
<b>52</b>	fh117an	Char	1	17an Coronary artery disease
<b>53</b>	fh117ao	Char	1	17ao Congestive heart failure
<b>54</b>	fh117ap	Char	1	17ap Myocardial infarction
<b>55</b>	fh117aq	Char	1	17aq Unstable arrhythmias

	fh117ar	Char	1	17ar Elevated uric acid
<b>57</b>	fh117as	Char	1	17as Kidney disease
<b>58</b>	fh117at	Char	1	17at Polycystic ovary syndrome
<b>59</b>	fh117au	Char	1	17au Sleep apnea
<b>60</b>	fh117av	Char	1	17av Dermatologic disorders
<b>61</b>	fh117aw	Char	1	17aw Myopathy
<b>62</b>	fh117ax	Char	1	17ax Myositis
<b>63</b>	fh117ay	Char	1	17ay Major depression
<b>64</b>	fh117az	Char	1	17az Schizophrenia
<b>14</b>	fh117b	Char	1	17b Diabetes type 2
<b>65</b>	fh117ba	Char	1	17ba Bipolar disorder
<b>66</b>	fh117bb	Char	1	17bb Obsessive compulsive disorder
<b>67</b>	fh117bc	Char	1	17bc Severe anxiety or personality disorder
<b>68</b>	fh117bd	Char	1	17bd Substance abuse
<b>69</b>	fh117be	Char	1	17be None of the above
<b>15</b>	fh117c	Char	1	17c Hepatitis B
<b>16</b>	fh117d	Char	1	17d Hepatitis C
<b>17</b>	fh117e	Char	1	17e Autoimmune hepatitis
<b>18</b>	fh117f	Char	1	17f Autoimmune cholestatic liver disorder
<b>19</b>	fh117g	Char	1	17g Wilson's disease
<b>20</b>	fh117h	Char	1	17h Alpha-1-antitrypsin (A1AT) deficiency
<b>21</b>	fh117i	Char	1	17i Iron overload
<b>22</b>	fh117j	Char	1	17j Drug induced liver disease
<b>23</b>	fh117k	Char	1	17k Ascites
<b>24</b>	fh117l	Char	1	17l Gilbert's syndrome
<b>25</b>	fh117m	Char	1	17m Esophageal or gastric varices on endoscopy
<b>26</b>	fh117n	Char	1	17n Bleeding from varices
<b>27</b>	fh117o	Char	1	17o Other gastrointestinal bleeding
<b>28</b>	fh117p	Char	1	17p Biliary diversion
<b>29</b>	fh117q	Char	1	17q Metabolic acidosis
<b>30</b>	fh117r	Char	1	17r Edema
<b>31</b>	fh117s	Char	1	17s Hepatic encephalopathy
<b>32</b>	fh117t	Char	1	17t Any other evidence of chronic liver disease
<b>33</b>	fh117u	Char	1	17u Active inflammatory bowel disease
<b>34</b>	fh117v	Char	1	17v Short bowel syndrome

	fh117w	Char	1	17w Small intestine resection
<b>36</b>	fh117x	Char	1	17x Hemophilia
<b>37</b>	fh117y	Char	1	17y Systemic autoimmune disorder
<b>38</b>	fh117z	Char	1	17z Endocrine disease
<b>70</b>	fh118a	Char	1	18a Stapling of the stomach
<b>71</b>	fh118b	Char	1	18b Jejunioleal bypass
<b>72</b>	fh118c	Char	1	18c Biliopancreatic diversion
<b>73</b>	fh118d	Char	1	18d Other bariatric surgery
<b>74</b>	fh118e	Char	1	18e None of the above
<b>76</b>	fh119a	Char	1	19a Amiodarone
<b>77</b>	fh119b	Char	1	19b Demeclocycline
<b>78</b>	fh119c	Char	1	19c Divalproex
<b>79</b>	fh119d	Char	1	19d Doxycycline
<b>80</b>	fh119e	Char	1	19e Isonicotinylhydrazine
<b>81</b>	fh119f	Char	1	19f Isotretinoin
<b>82</b>	fh119g	Char	1	19g Methotrexate
<b>83</b>	fh119h	Char	1	19h Minocycline
<b>84</b>	fh119i	Char	1	19i Oxytetracycline
<b>85</b>	fh119j	Char	1	19j Tetracycline
<b>86</b>	fh119k	Char	1	19k Valproate sodium
<b>87</b>	fh119l	Char	1	19l Valproic acid
<b>88</b>	fh119m	Char	1	19m Other
<b>90</b>	fh120a	Char	1	20a Betamethasone sodium
<b>91</b>	fh120b	Char	1	20b Cortisol
<b>92</b>	fh120c	Char	1	20c Cortisone
<b>93</b>	fh120d	Char	1	20d Dexamethasone
<b>94</b>	fh120e	Char	1	20e Hydrocortisone
<b>95</b>	fh120f	Char	1	20f Methylprednisolone
<b>96</b>	fh120g	Char	1	20g Prednisolone
<b>97</b>	fh120h	Char	1	20h Prednisone
<b>98</b>	fh120i	Char	1	20i Triamcinolone
<b>99</b>	fh120j	Char	1	20j Other systemic corticosteroids
<b>101</b>	fh121a	Char	1	21a Boldenone undecylenate
<b>102</b>	fh121b	Char	1	21b Fluoxymesterone
<b>103</b>	fh121c	Char	1	21c Methandrostenolone

	fh121d	Char	1	21d Methyltestosterone
<b>105</b>	fh121e	Char	1	21e Nandrolone
<b>106</b>	fh121f	Char	1	21f Oxandrolone
<b>107</b>	fh121g	Char	1	21g Oxymetholone
<b>108</b>	fh121h	Char	1	21h Stanzolol
<b>109</b>	fh121i	Char	1	21i Tamoxifen
<b>110</b>	fh121j	Char	1	21j Testosterone
<b>111</b>	fh121k	Char	1	21k Other anabolic steroids
<b>113</b>	fh122a	Char	1	22a Acarbose
<b>114</b>	fh122b	Char	1	22b Acetohexamide
<b>115</b>	fh122c	Char	1	22c Chlorpropamide
<b>116</b>	fh122d	Char	1	22d Exenatide
<b>117</b>	fh122e	Char	1	22e Glimepiride
<b>118</b>	fh122f	Char	1	22f Glipizide
<b>119</b>	fh122g	Char	1	22g Glyburide
<b>120</b>	fh122h	Char	1	22h Insulin
<b>121</b>	fh122i	Char	1	22i Metformin
<b>122</b>	fh122j	Char	1	22j Miglitol
<b>123</b>	fh122k	Char	1	22k Nateglinide
<b>124</b>	fh122l	Char	1	22l Pioglitazone
<b>125</b>	fh122m	Char	1	22m Repaglinide
<b>126</b>	fh122n	Char	1	22n Rosiglitazone
<b>127</b>	fh122o	Char	1	22o Tolazamide
<b>128</b>	fh122p	Char	1	22p Tolbutamide
<b>129</b>	fh122q	Char	1	22q Other antidiabetic drug
<b>131</b>	fh123a	Char	1	23a Betaine
<b>132</b>	fh123b	Char	1	23b Choline + methionine...+ pyridoxine
<b>133</b>	fh123c	Char	1	23c Ursodeoxycholic acid
<b>134</b>	fh123d	Char	1	23d S-adenylmethionine
<b>135</b>	fh123e	Char	1	23e Milk thistle
<b>136</b>	fh123f	Char	1	23f Probiotics
<b>137</b>	fh123g	Char	1	23g Gemfibrozil
<b>138</b>	fh123h	Char	1	23h Vitamin E
<b>139</b>	fh123i	Char	1	23i Vitamin A
<b>140</b>	fh123j	Char	1	23j Vitamin B

	fh123k	Char	1	23k Vitamin C
<b>142</b>	fh123l	Char	1	23l Vitamin D
<b>143</b>	fh123m	Char	1	23m Multivitamin
<b>144</b>	fh123n	Char	1	23n Other
<b>145</b>	fh123ns	Char	35	23n Specify other
<b>147</b>	fh124a	Char	1	24a Atorvastatin
<b>148</b>	fh124b	Char	1	24b Colestipol hydrochloride
<b>149</b>	fh124c	Char	1	24c Clofibrate
<b>150</b>	fh124d	Char	1	24d Fenofibrate
<b>151</b>	fh124e	Char	1	24e Fluvastatine sodium
<b>152</b>	fh124f	Char	1	24f Lovastatin
<b>153</b>	fh124g	Char	1	24g Nicotinic acid
<b>154</b>	fh124h	Char	1	24h Pravastatin sodium
<b>155</b>	fh124i	Char	1	24i Rosuvastatin
<b>156</b>	fh124j	Char	1	24j Simvastatin
<b>157</b>	fh124k	Char	1	24k Other
<b>159</b>	fh125a	Char	1	25a Dexfenfluramine hydrochloride
<b>160</b>	fh125b	Char	1	25b Fenfluramine hydrochloride
<b>161</b>	fh125c	Char	1	25c Methamphetamine hydrochloride
<b>162</b>	fh125d	Char	1	25d Orlistat
<b>163</b>	fh125e	Char	1	25e Orlistat - over the counter (Alli)
<b>164</b>	fh125f	Char	1	25f Phendimetrazine tartrate
<b>165</b>	fh125g	Char	1	25g Phentermine hydrochloride
<b>166</b>	fh125h	Char	1	25h Other antiobesity drug
<b>168</b>	fh126a	Char	1	26a Cimetidine
<b>169</b>	fh126b	Char	1	26b Esomeprazole magnesium
<b>170</b>	fh126c	Char	1	26c Famotidine
<b>171</b>	fh126d	Char	1	26d Lansoprazole
<b>172</b>	fh126e	Char	1	26e Nizatidine
<b>173</b>	fh126f	Char	1	26f Omeprazole
<b>174</b>	fh126g	Char	1	26g Ranitidine
<b>175</b>	fh126h	Char	1	26h Ranitidine bismuth citrate
<b>176</b>	fh126i	Char	1	26i Antacids
<b>177</b>	fh126is	Char	35	26i Specify antacids
<b>178</b>	fh126j	Char	1	26j Other

	fh126js	Char	35	26j Specify other
<b>181</b>	fh127a	Char	1	27a Amlodipine besylate
<b>182</b>	fh127b	Char	1	27b Atenolol
<b>183</b>	fh127c	Char	1	27c Benazepril
<b>184</b>	fh127d	Char	1	27d Captopril
<b>185</b>	fh127e	Char	1	27e Clonidine
<b>186</b>	fh127f	Char	1	27f Digoxin
<b>187</b>	fh127g	Char	1	27g Diltiazem
<b>188</b>	fh127h	Char	1	27h Doxazosin
<b>189</b>	fh127i	Char	1	27i Enalapril
<b>190</b>	fh127j	Char	1	27j Felodipine
<b>191</b>	fh127k	Char	1	27k Furosemide
<b>192</b>	fh127l	Char	1	27l Hydrochlorothiazide
<b>193</b>	fh127m	Char	1	27m Hydrochlorothiazide + triamterene
<b>194</b>	fh127n	Char	1	27n Lisinopril
<b>195</b>	fh127o	Char	1	27o Losartan potassium
<b>196</b>	fh127p	Char	1	27p Losartan potassium + hydrochlorothiazide
<b>197</b>	fh127q	Char	1	27q Metoprolol
<b>198</b>	fh127r	Char	1	27r Nifedipine
<b>199</b>	fh127s	Char	1	27s Perhexiline maleate
<b>200</b>	fh127t	Char	1	27t Propranolol
<b>201</b>	fh127u	Char	1	27u Quinapril
<b>202</b>	fh127v	Char	1	27v Terazosin
<b>203</b>	fh127w	Char	1	27w Timolol maleate
<b>204</b>	fh127x	Char	1	27x Valsartan
<b>205</b>	fh127y	Char	1	27y Verapamil
<b>206</b>	fh127z	Char	1	27z Other cardiovascular/antihypertensive
<b>207</b>	fh127zs	Char	35	27z Specify other cardiovascular/antihypertensive
<b>209</b>	fh128a	Char	1	28a Aripipazole (Abilify)
<b>210</b>	fh128b	Char	1	28b Bupropion (Wellbutrin)
<b>211</b>	fh128c	Char	1	28c Clomipramine (Anafranil)
<b>212</b>	fh128d	Char	1	28d Excitalopram (Lexapro)
<b>213</b>	fh128e	Char	1	28e Fluoxetine (Prozac)
<b>214</b>	fh128f	Char	1	28f Fluvoxamine (Luvox)
<b>215</b>	fh128g	Char	1	28g Lithium

	fh128h	Char	1	28h Quetiapine
<b>217</b>	fh128i	Char	1	28i Risperidone
<b>218</b>	fh128j	Char	1	28j Sertraline (Zoloft)
<b>219</b>	fh128k	Char	1	28k Other
<b>220</b>	fh128ks	Char	35	28k Specify other
<b>3</b>	form	Char	4	6 Form/revision
<b>221</b>	formdate	Num	8	4 Form date (days since randomization)
<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI



## NASH CRN CyNCh Trial Public Use Database

### Dataset: LP - Symptoms of Liver Disease

#### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.LP	<b>Observations</b>	922
<b>Member Type</b>	DATA	<b>Variables</b>	35
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:16	<b>Observation Length</b>	88
<b>Last Modified</b>	08/13/2019 12:11:16	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

#### Engine/Host Dependent Information

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	2
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	743
<b>Obs in First Data Page</b>	685
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\lp.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	192KB
<b>File Size (bytes)</b>	196608

#### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
35	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>5</b>	lp108	Char	1	8 How was questionnaire completed
<b>30</b>	lp113	Char	1	13 Describe how tired you feel
<b>31</b>	lp114	Char	1	14 How often bothered by being tired
<b>32</b>	lp115	Char	1	15 Are you tired
<b>33</b>	lp116	Char	1	16 More tired the day after exercise or activity
<b>34</b>	lp117	Char	1	17 In general overall feeling in past month
<b>6</b>	lp109a	Char	1	9a Patient
<b>7</b>	lp109b	Char	1	9b Patient's mother or female guardian
<b>8</b>	lp109c	Char	1	9c Patient's father or male guardian
<b>9</b>	lp109d	Char	1	9d Other
<b>10</b>	lp109ds	Char	35	9d Specify other
<b>11</b>	lp112a	Char	1	12a Pain over liver
<b>12</b>	lp112b	Char	1	12b Nausea
<b>13</b>	lp112c	Char	1	12c Poor appetite
<b>14</b>	lp112d	Char	1	12d Fatigue
<b>15</b>	lp112e	Char	1	12e Weight loss
<b>16</b>	lp112f	Char	1	12f Diarrhea
<b>17</b>	lp112g	Char	1	12g Muscle aches or cramps
<b>18</b>	lp112h	Char	1	12h Muscle weakness
<b>19</b>	lp112i	Char	1	12i Headaches
<b>20</b>	lp112j	Char	1	12j Easy bruising
<b>21</b>	lp112k	Char	1	12k Itching
<b>22</b>	lp112l	Char	1	12l Irritability
<b>23</b>	lp112m	Char	1	12m Depression/sadness
<b>24</b>	lp112n	Char	1	12n Trouble sleeping
<b>25</b>	lp112o	Char	1	12o Trouble concentrating
<b>26</b>	lp112p	Char	1	12p Jaundice
<b>27</b>	lp112q	Char	1	12q Dark urine
<b>28</b>	lp112r	Char	1	12r Swelling of ankles
<b>29</b>	lp112s	Char	1	12s Swelling of abdomen
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

<b>Sort Information</b>
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<b>Sortedby</b>	id
<b>Validated</b>	YES
<b>Character Set</b>	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: LR - Laboratory Results - Screening and Follow-up**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.LR	<b>Observations</b>	1068
<b>Member Type</b>	DATA	<b>Variables</b>	61
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:43:40	<b>Observation Length</b>	472
<b>Last Modified</b>	08/13/2019 12:43:40	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	8
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	138
<b>Obs in First Data Page</b>	119
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\lr.sas7bd
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	576KB
<b>File Size (bytes)</b>	589824

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
53	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>54</b>	lr108	Num	8	8 Date of blood draw for CBC (days since randomization)
<b>5</b>	lr109	Num	8	9 Hemoglobin (g/dL)
<b>6</b>	lr110	Num	8	10 Hematocrit (%)
<b>7</b>	lr111	Num	8	11 Mean corpuscular volume (MCV) (fL)
<b>14</b>	lr113	Num	8	13 Platelet count (cells/mm3)
<b>15</b>	lr114	Num	8	14 Metabolic panel required at this visit
<b>55</b>	lr115	Num	8	15 Date of blood draw for chemistries (days since randomization)
<b>16</b>	lr116	Num	8	16 Sodium (mEq/L)
<b>17</b>	lr117	Num	8	17 Potassium (mEq/L)
<b>18</b>	lr118	Num	8	18 Chloride (mEq/L)
<b>19</b>	lr119	Num	8	19 Bicarbonate (mEq/L)
<b>20</b>	lr120	Num	8	20 Calcium (mg/dL)
<b>21</b>	lr121	Num	8	21 Blood urea nitrogen (BUN) (mg/dL)
<b>22</b>	lr122	Num	8	22 Creatinine (mg/dL)
<b>23</b>	lr123	Num	8	23 Uric acid (mg/dL)
<b>56</b>	lr124	Num	8	24 Date of INR and PT blood draw (days since randomization)
<b>24</b>	lr125	Num	8	25 Prothrombin time (PT) (sec)
<b>25</b>	lr126	Num	8	26 International normalized ratio (INR)
<b>26</b>	lr127	Num	8	27 HbA1c required at this visit
<b>57</b>	lr128	Num	8	28 Date of blood draw for HbA1c (days since randomization)
<b>27</b>	lr129	Num	8	29 HbA1c (%)
<b>58</b>	lr130	Num	8	30 Date of blood draw for liver panel (days since randomization)
<b>28</b>	lr131	Num	8	31 Bilirubin (total) (mg/dL)
<b>29</b>	lr132	Num	8	32 Bilirubin (conjugated or direct) (mg/dL)
<b>30</b>	lr133	Num	8	33 Aspartate aminotransferase (AST) (U/L)
<b>32</b>	lr134	Num	8	34 Alanine aminotransferase (ALT) (U/L)
<b>34</b>	lr135	Num	8	35 Alkaline phosphatase (U/L)
<b>36</b>	lr136	Num	8	36 Albumin (g/dL)
<b>37</b>	lr137	Num	8	37 Total protein (g/dL)
<b>38</b>	lr138	Num	8	38 Gamma glutamyl transferase (GGT) (U/L)
<b>39</b>	lr139	Num	8	39 Lipid profile required at this visit
<b>40</b>	lr140	Num	8	40 Fasting for at least 8 hours
<b>59</b>	lr141	Num	8	41 Blood draw date for fasting lipid profile (days since randomization)
<b>45</b>	lr142	Num	8	42 Glucose/insulin required at this visit

	lr143	Num	8	43 Fasting for at least 8 hours
<b>60</b>	lr144	Num	8	44 Blood draw date for fasting glucose/OGTT (days since randomization)
<b>49</b>	lr145	Num	8	45 Pregnancy test applicable
<b>61</b>	lr146	Num	8	46 Date of urine collection/blood draw (days since randomization)
<b>50</b>	lr147	Num	8	47 Pregnancy test results
<b>51</b>	lr148	Num	8	48 Screening visit
<b>52</b>	lr149	Num	8	49 Patient is ineligible
<b>8</b>	lr112a	Num	8	12a White blood cell count (WBC) (10 <sup>3</sup> cells/uL)
<b>9</b>	lr112b	Num	8	12b Neutrophils (cells/uL)
<b>10</b>	lr112c	Num	8	12c Lymphocytes (cells/uL)
<b>11</b>	lr112d	Num	8	12d Monocytes (cells/uL)
<b>12</b>	lr112e	Num	8	12e Eosinophils (cells/uL)
<b>13</b>	lr112f	Num	8	12f Basophils (cells/uL)
<b>31</b>	lr133a	Num	8	33a AST upper limit of normal (U/L)
<b>33</b>	lr134a	Num	8	34a ALT upper limit of normal (U/L)
<b>35</b>	lr135a	Num	8	35a Alkaline phosphatase ULN (U/L)
<b>41</b>	lr141a	Num	8	41a Triglycerides (mg/dL)
<b>42</b>	lr141b	Num	8	41b Total cholesterol (mg/dL)
<b>43</b>	lr141c	Num	8	41c HDL cholesterol (mg/dL)
<b>44</b>	lr141d	Num	8	41d LDL cholesterol (mg/dL)
<b>47</b>	lr144a	Num	8	44a Serum glucose (mg/dL)
<b>48</b>	lr144b	Num	8	44b Serum insulin (uU/mL)
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: LS - Laboratory Results - Tests Done Only During Screening**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.LS	<b>Observations</b>	169
<b>Member Type</b>	DATA	<b>Variables</b>	39
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:18	<b>Observation Length</b>	296
<b>Last Modified</b>	08/13/2019 12:11:18	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	221
<b>Obs in First Data Page</b>	169
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\ls.sas7bcb
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
32	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>33</b>	Is208	Num	8	8 Date of blood draw for serological assays (days since randomization)
<b>34</b>	Is209	Num	8	9 Date of blood draw for autoantibody tests (days since randomization)
<b>8</b>	Is210	Num	8	10 Antinuclear antibody (ANA)
<b>11</b>	Is211	Num	8	11 ANA titer > 1:80
<b>35</b>	Is212	Num	8	12 Date of blood draw for anti-smooth muscle antibody (ASMA) (days since randomization)
<b>12</b>	Is213	Num	8	13 Antismooth muscle antibody (ASMA)
<b>36</b>	Is214	Num	8	14 Date of blood draw for antimitochondrial antibody (AMA) (days since randomization)
<b>15</b>	Is215	Num	8	15 Antimitochondrial antibody (AMA)
<b>18</b>	Is216	Num	8	16 AMA titer > 1:80
<b>37</b>	Is217	Num	8	17 Date of blood draw for ceruloplasmin (days since randomization)
<b>19</b>	Is218	Num	8	18 Ceruloplasmin (mg/dL)
<b>38</b>	Is219	Num	8	19 Date of blood draw for alpha-1 antitrypsin (A1AT) (days since randomization)
<b>22</b>	Is220	Num	8	20 Alpha-1 antitrypsin concentration (mg/dL)
<b>26</b>	Is222	Num	8	22 AIAT deficiency contributing to liver dx
<b>39</b>	Is223	Num	8	23 Date of blood draw for iron overload screening (days since randomization)
<b>30</b>	Is224	Num	8	24 Hepatic iron index available
<b>31</b>	Is225	Num	8	25 Hepatic iron index (umol/g/year)
<b>5</b>	Is208a	Num	8	8a Hepatitis B surface antigen (HBsAg)
<b>6</b>	Is208b	Num	8	8b Hepatitis C antibody (anti-HCV)
<b>7</b>	Is208c	Num	8	8c Hepatitis C virus RNA (HCV RNA)
<b>9</b>	Is210a	Num	8	10a ANA titer (only the denominator, 1/____)
<b>10</b>	Is210b	Num	8	10b ANA (mg/dL)
<b>13</b>	Is213a	Num	8	13a ASMA titer (only the denominator, 1/____)
<b>14</b>	Is213b	Num	8	13b ASMA (mg/dL)
<b>16</b>	Is215a	Num	8	15a AMA titer (only the denominator, 1/____)
<b>17</b>	Is215b	Num	8	15b AMA (mg/dL)
<b>20</b>	Is218a	Num	8	18a Ceruloplasmin LLN (mg/dL)
<b>21</b>	Is218b	Num	8	18b Ceruloplasmin < LLN
<b>23</b>	Is220a	Num	8	20a AIAT LLN (mg/dL)
<b>24</b>	Is221a	Num	8	21a SZ phenotype/genotype
<b>25</b>	Is221b	Num	8	21b ZZ phenotype/genotype
<b>27</b>	Is223a	Num	8	23a Serum Iron (ug/dL)
<b>28</b>	Is223b	Num	8	23b Total iron binding capacity (ug/dL)



<b>29</b>	ls223c	Num	8	23c Ferritin (ng/ml)
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
<b>Sortedby</b>	id visit
<b>Validated</b>	YES
<b>Character Set</b>	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: ND - Nutrition Data Documentation for NDS-R**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.ND	<b>Observations</b>	311
<b>Member Type</b>	DATA	<b>Variables</b>	26
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:18	<b>Observation Length</b>	192
<b>Last Modified</b>	08/13/2019 12:11:18	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	340
<b>Obs in First Data Page</b>	311
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\nd.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
23	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>24</b>	nd208	Num	8	8 Date of 24-hour food recall #1 (days since randomization)
<b>25</b>	nd212	Num	8	12 Date of 24-hour food recall #2 (days since randomization)
<b>26</b>	nd216	Num	8	16 Date of 24-hour food recall #3 (days since randomization)
<b>5</b>	nd211a	Num	8	11a 1st recall - Energy (kcal)
<b>6</b>	nd211b	Num	8	11b 1st recall - Total fat (g)
<b>7</b>	nd211c	Num	8	11c 1st recall - Total SFA (g)
<b>8</b>	nd211d	Num	8	11d 1st recall - Total carbohydrates (g)
<b>9</b>	nd211e	Num	8	11e 1st recall - Total sugars (g)
<b>10</b>	nd211f	Num	8	11f 1st recall - Total protein (g)
<b>11</b>	nd215a	Num	8	15a 2nd recall - Energy (kcal)
<b>12</b>	nd215b	Num	8	15b 2nd recall - Total fat (g)
<b>13</b>	nd215c	Num	8	15c 2nd recall - Total SFA (g)
<b>14</b>	nd215d	Num	8	15d 2nd recall - Total carbohydrates (g)
<b>15</b>	nd215e	Num	8	15e 2nd recall - Total sugars (g)
<b>16</b>	nd215f	Num	8	15f 2nd recall - Total protein (g)
<b>17</b>	nd219a	Num	8	19a 3rd recall - Energy (kcal)
<b>18</b>	nd219b	Num	8	19b 3rd recall - Total fat (g)
<b>19</b>	nd219c	Num	8	19c 3rd recall - Total SFA (g)
<b>20</b>	nd219d	Num	8	19d 3rd recall - Total carbohydrates (g)
<b>21</b>	nd219e	Num	8	19e 3rd recall - Total sugars (g)
<b>22</b>	nd219f	Num	8	19f 3rd recall - Total protein (g)
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id visit
Validated	YES
Character Set	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: PE - Physical Examination**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.PE	<b>Observations</b>	616
<b>Member Type</b>	DATA	<b>Variables</b>	63
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:19	<b>Observation Length</b>	728
<b>Last Modified</b>	08/13/2019 12:11:19	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	8
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	89
<b>Obs in First Data Page</b>	78
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\pe.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	576KB
<b>File Size (bytes)</b>	589824

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
63	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>21</b>	pe114	Num	8	14 Resting radial pulse (beats/min)
<b>22</b>	pe115	Num	8	15 Respiratory rate (breaths/min)
<b>23</b>	pe116	Num	8	16 Skin findings
<b>24</b>	pe117	Num	8	17 Acanthosis nigricans
<b>33</b>	pe119	Num	8	19 Head, eyes, ears, nose, throat findings
<b>35</b>	pe120	Num	8	20 Neck findings
<b>37</b>	pe121	Num	8	21 Lymphatic findings
<b>39</b>	pe122	Num	8	22 Chest and lung findings
<b>41</b>	pe123	Num	8	23 Heart findings
<b>43</b>	pe124	Num	8	24 Abdomen findings
<b>51</b>	pe126	Num	8	26 Extremities
<b>59</b>	pe128	Num	8	28 Nervous system
<b>61</b>	pe129	Num	8	29 Screening visit
<b>62</b>	pe130	Num	8	30 Able to swallow capsule
<b>5</b>	pe108a	Num	8	8a Height (1st measurement)
<b>6</b>	pe108b	Num	8	8b Height (2nd measurement)
<b>7</b>	pe108c	Num	8	8c Units of height measurement
<b>8</b>	pe109a	Num	8	9a Weight (1st measurement)
<b>9</b>	pe109b	Num	8	9b Weight (2nd measurement)
<b>10</b>	pe109c	Num	8	9c Units of weight measurement
<b>11</b>	pe110a	Num	8	10a Waist circumference (1st measurement)
<b>12</b>	pe110b	Num	8	10b Waist circumference (2nd measurement)
<b>13</b>	pe110c	Num	8	10c Units for waist measurement
<b>14</b>	pe111a	Num	8	11a Hip circumference (1st measurement)
<b>15</b>	pe111b	Num	8	11b Hip circumference (2nd measurement)
<b>16</b>	pe111c	Num	8	11c Units for hip measurement
<b>17</b>	pe112a	Num	8	12a Temperature (degrees)
<b>18</b>	pe112b	Num	8	12b Scale for temperature
<b>19</b>	pe113a	Num	8	13a Systolic BP (mmHg)
<b>20</b>	pe113b	Num	8	13b Diastolic BP (mmHg)
<b>25</b>	pe118a	Num	8	18a jaundice
<b>26</b>	pe118b	Num	8	18b Palmar erythema
<b>27</b>	pe118c	Num	8	18c Spider angiomas
<b>28</b>	pe118d	Num	8	18d Striae

	pe118e	Num	8	18e Skin lesions
<b>30</b>	pe118f	Num	8	18f Other skin abnormalities
<b>31</b>	pe118fs	Char	35	18fs Specify other skin abnormalities
<b>32</b>	pe118g	Num	8	18g None of the above skin abnormalities
<b>34</b>	pe119s	Char	35	19s Specify head, eyes, ears, nose, throat findings
<b>36</b>	pe120s	Char	35	20s Specify neck findings
<b>38</b>	pe121s	Char	35	21s Specify lymphatic findings
<b>40</b>	pe122s	Char	35	22s Specify chest and lung findings
<b>42</b>	pe123s	Char	35	23s Specify heart findings
<b>44</b>	pe125a	Num	8	25a Ascites
<b>45</b>	pe125b	Num	8	25b Obese
<b>46</b>	pe125c	Num	8	25c Hepatomegaly
<b>47</b>	pe125cs	Num	8	25cs Span from rt midclavicular line
<b>48</b>	pe125d	Num	8	25d Splenomegaly
<b>49</b>	pe125e	Num	8	25e Other abdomen abnormality
<b>50</b>	pe125es	Char	35	25es Specify other abdomen abnormality
<b>52</b>	pe127a	Num	8	27a Contractures
<b>53</b>	pe127b	Num	8	27b Joint hyperextension
<b>54</b>	pe127c	Num	8	27c Muscle wasting
<b>55</b>	pe127d	Num	8	27d Palmar erythema
<b>56</b>	pe127e	Num	8	27e Pedal edema
<b>57</b>	pe127f	Num	8	27f Other extremities abnormality
<b>58</b>	pe127fs	Char	35	27fs Specify other extremities abnormality
<b>60</b>	pe128s	Char	35	28s Specify nervous system
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

## NASH CRN CyNCh Trial Public Use Database

### Dataset: PF - Focused Physical Examination

#### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.PF	<b>Observations</b>	457
<b>Member Type</b>	DATA	<b>Variables</b>	38
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:19	<b>Observation Length</b>	312
<b>Last Modified</b>	08/13/2019 12:11:19	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

#### Engine/Host Dependent Information

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	3
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	209
<b>Obs in First Data Page</b>	191
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\pf.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	256KB
<b>File Size (bytes)</b>	262144

#### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
38	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>21</b>	pf114	Num	8	14 Resting radial pulse (beats/min)
<b>22</b>	pf115	Num	8	15 Respiratory rate (breaths/min)
<b>23</b>	pf116	Num	8	16 Liver and spleen
<b>5</b>	pf108a	Num	8	8a Height (1st measurement)
<b>6</b>	pf108b	Num	8	8b Height (2nd measurement)
<b>7</b>	pf108c	Num	8	8c Units of height measurement
<b>8</b>	pf109a	Num	8	9a Weight (1st measurement)
<b>9</b>	pf109b	Num	8	9b Weight (2nd measurement)
<b>10</b>	pf109c	Num	8	9c Units of weight measurement
<b>11</b>	pf110a	Num	8	10a Waist circumference (1st measurement)
<b>12</b>	pf110b	Num	8	10b Waist circumference (2nd measurement)
<b>13</b>	pf110c	Num	8	10c Units for waist measurement
<b>14</b>	pf111a	Num	8	11a Hip circumference (1st measurement)
<b>15</b>	pf111b	Num	8	11b Hip circumference (2nd measurement)
<b>16</b>	pf111c	Num	8	11c Units for hip measurement
<b>17</b>	pf112a	Num	8	12a Temperature (degrees)
<b>18</b>	pf112b	Num	8	12b Scale for temperature
<b>19</b>	pf113a	Num	8	13a Systolic BP (mmHg)
<b>20</b>	pf113b	Num	8	13b Diastolic BP (mmHg)
<b>24</b>	pf117a	Num	8	17a Ascites
<b>25</b>	pf117b	Num	8	17b Asterixis
<b>26</b>	pf117c	Num	8	17c Contractures
<b>27</b>	pf117d	Num	8	17d Feter
<b>28</b>	pf117e	Num	8	17e Hepatomegaly
<b>29</b>	pf117es	Num	8	17e Hepatomegaly (cm)
<b>30</b>	pf117f	Num	8	17f Jaundice
<b>31</b>	pf117g	Num	8	17g Muscle wasting
<b>32</b>	pf117h	Num	8	17h Palmar erythema
<b>33</b>	pf117i	Num	8	17i Pedal edema
<b>34</b>	pf117j	Num	8	17j Spider angiomata
<b>35</b>	pf117k	Num	8	17k Splenomegaly
<b>36</b>	pf117l	Num	8	17l Other skin abnormalities
<b>37</b>	pf117ls	Char	35	17l Specify other skin abnormalities
<b>4</b>	study	Char	1	7 Study



	visit	Char	4	5 Visit ID code
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Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: PQ - Pediatric QOL: Parent Report for Teens (age 13-17)**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.PQ	<b>Observations</b>	304
<b>Member Type</b>	DATA	<b>Variables</b>	29
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:20	<b>Observation Length</b>	48
<b>Last Modified</b>	08/13/2019 12:11:20	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	1361
<b>Obs in First Data Page</b>	304
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\pq.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
29	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>5</b>	pq108	Char	1	8 How completed
<b>6</b>	pq111	Char	1	11 Walking more than one block
<b>7</b>	pq112	Char	1	12 Running
<b>8</b>	pq113	Char	1	13 Participating in sports activity or exercise
<b>9</b>	pq114	Char	1	14 Lifting something heavy
<b>10</b>	pq115	Char	1	15 Taking bath or shower by him or herself
<b>11</b>	pq116	Char	1	16 Doing chores
<b>12</b>	pq117	Char	1	17 Having hurts or aches
<b>13</b>	pq118	Char	1	18 Low energy level
<b>14</b>	pq119	Char	1	19 Feeling afraid or scared
<b>15</b>	pq120	Char	1	20 Feeling sad or blue
<b>16</b>	pq121	Char	1	21 Feeling angry
<b>17</b>	pq122	Char	1	22 Trouble sleeping
<b>18</b>	pq123	Char	1	23 Worrying about what will happen to him or her
<b>19</b>	pq124	Char	1	24 Getting along with other teens
<b>20</b>	pq125	Char	1	25 Other teens not wanting to be his or her friend
<b>21</b>	pq126	Char	1	26 Getting teased by other teens
<b>22</b>	pq127	Char	1	27 Not able to do things other teens can do
<b>23</b>	pq128	Char	1	28 Keeping up with other teens
<b>24</b>	pq129	Char	1	29 Paying attention in class
<b>25</b>	pq130	Char	1	30 Forgetting things
<b>26</b>	pq131	Char	1	31 Keeping up with schoolwork
<b>27</b>	pq132	Char	1	32 Missing school because of not feeling well
<b>28</b>	pq133	Char	1	33 Missing school to go to doctor or hospital
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

<b>Sortedby</b>	id
<b>Validated</b>	YES
<b>Character Set</b>	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: PR - Pediatric QOL: Parent Report for Child (age 8-12)**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.PR	<b>Observations</b>	157
<b>Member Type</b>	DATA	<b>Variables</b>	29
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:20	<b>Observation Length</b>	48
<b>Last Modified</b>	08/13/2019 12:11:20	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	1361
<b>Obs in First Data Page</b>	157
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\pr.sas7br
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
29	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>5</b>	pr108	Char	1	8 How completed
<b>6</b>	pr111	Char	1	11 Walking more than one block
<b>7</b>	pr112	Char	1	12 Running
<b>8</b>	pr113	Char	1	13 Participating in sports activity or exercise
<b>9</b>	pr114	Char	1	14 Lifting something heavy
<b>10</b>	pr115	Char	1	15 Taking bath or shower by him or herself
<b>11</b>	pr116	Char	1	16 Doing chores
<b>12</b>	pr117	Char	1	17 Having hurts or aches
<b>13</b>	pr118	Char	1	18 Low energy level
<b>14</b>	pr119	Char	1	19 Feeling afraid or scared
<b>15</b>	pr120	Char	1	20 Feeling sad or blue
<b>16</b>	pr121	Char	1	21 Feeling angry
<b>17</b>	pr122	Char	1	22 Trouble sleeping
<b>18</b>	pr123	Char	1	23 Worrying about what will happen to him or her
<b>19</b>	pr124	Char	1	24 Getting along with other children
<b>20</b>	pr125	Char	1	25 Other kids not wanting to be his or her friend
<b>21</b>	pr126	Char	1	26 Getting teased by other children
<b>22</b>	pr127	Char	1	27 Not able to do things other children can do
<b>23</b>	pr128	Char	1	28 Keeping up when playing with other children
<b>24</b>	pr129	Char	1	29 Paying attention in class
<b>25</b>	pr130	Char	1	30 Forgetting things
<b>26</b>	pr131	Char	1	31 Keeping up with schoolwork
<b>27</b>	pr132	Char	1	32 Missing school because of not feeling well
<b>28</b>	pr133	Char	1	33 Missing school to go to doctor or hospital
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

<b>Sortedby</b>	id
<b>Validated</b>	YES
<b>Character Set</b>	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: PW - Pediatric QOL: Child Report (age 8-12)**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.PW	<b>Observations</b>	157
<b>Member Type</b>	DATA	<b>Variables</b>	29
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:20	<b>Observation Length</b>	48
<b>Last Modified</b>	08/13/2019 12:11:20	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	1361
<b>Obs in First Data Page</b>	157
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\pw.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
29	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>5</b>	pw108	Char	1	8 How was questionnaire completed?
<b>6</b>	pw111	Char	1	11 Hard to walk more than one block
<b>7</b>	pw112	Char	1	12 Hard to run
<b>8</b>	pw113	Char	1	13 Hard to do sports or exercise
<b>9</b>	pw114	Char	1	14 Hard to lift something heavy
<b>10</b>	pw115	Char	1	15 Hard to bathe/shower by myself
<b>11</b>	pw116	Char	1	16 Hard to do chores around house
<b>12</b>	pw117	Char	1	17 Hurt or ache
<b>13</b>	pw118	Char	1	18 Low energy
<b>14</b>	pw119	Char	1	19 Feel afraid or scared
<b>15</b>	pw120	Char	1	20 Feel sad
<b>16</b>	pw121	Char	1	21 Feel angry
<b>17</b>	pw122	Char	1	22 Trouble sleeping
<b>18</b>	pw123	Char	1	23 Worry what will happen to me
<b>19</b>	pw124	Char	1	24 Trouble getting along with other kids
<b>20</b>	pw125	Char	1	25 Other kids don't want to be my friend
<b>21</b>	pw126	Char	1	26 Other kids tease me
<b>22</b>	pw127	Char	1	27 Can't do things other kids can do
<b>23</b>	pw128	Char	1	28 Hard to keep up when playing with kids
<b>24</b>	pw129	Char	1	29 Hard to pay attention in class
<b>25</b>	pw130	Char	1	30 Forget things
<b>26</b>	pw131	Char	1	31 Trouble keeping up with school work
<b>27</b>	pw132	Char	1	32 Miss school because not feeling well
<b>28</b>	pw133	Char	1	33 Miss school to go to doctor/hospital
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

<b>Sortedby</b>	id
<b>Validated</b>	YES
<b>Character Set</b>	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: PY - Pediatric QOL: Child Report (age 13-17)**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.PY	<b>Observations</b>	312
<b>Member Type</b>	DATA	<b>Variables</b>	29
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:21	<b>Observation Length</b>	48
<b>Last Modified</b>	08/13/2019 12:11:21	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	1361
<b>Obs in First Data Page</b>	312
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\py.sas7b
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
29	formdate	Num	8	4 Form date (days since randomization)



<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>5</b>	py108	Char	1	8 How completed
<b>6</b>	py111	Char	1	11 Hard to walk more than one block
<b>7</b>	py112	Char	1	12 Hard for me to run
<b>8</b>	py113	Char	1	13 Hard to do sports activity or exercise
<b>9</b>	py114	Char	1	14 Hard to lift something heavy
<b>10</b>	py115	Char	1	15 Hard to take bath or shower by myself
<b>11</b>	py116	Char	1	16 Hard to do chores around house
<b>12</b>	py117	Char	1	17 I hurt or ache
<b>13</b>	py118	Char	1	18 I have low energy
<b>14</b>	py119	Char	1	19 I feel afraid or scared
<b>15</b>	py120	Char	1	20 I feel sad or blue
<b>16</b>	py121	Char	1	21 I feel angry
<b>17</b>	py122	Char	1	22 I have trouble sleeping
<b>18</b>	py123	Char	1	23 Worry about what will happen to me
<b>19</b>	py124	Char	1	24 Trouble getting along with other teens
<b>20</b>	py125	Char	1	25 Other teens do not want to be my friend
<b>21</b>	py126	Char	1	26 Other teens tease me
<b>22</b>	py127	Char	1	27 Cannot do things other teens can do
<b>23</b>	py128	Char	1	28 Hard to keep up with my peers
<b>24</b>	py129	Char	1	29 Hard to pay attention in class
<b>25</b>	py130	Char	1	30 I forget things
<b>26</b>	py131	Char	1	31 Trouble keeping up with schoolwork
<b>27</b>	py132	Char	1	32 Miss school because of not feeling well
<b>28</b>	py133	Char	1	33 Miss school to go to doctor or hospital
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

<b>Sortedby</b>	id
<b>Validated</b>	YES
<b>Character Set</b>	ANSI

**NASH CRN CyNCh Trial Public Use Database**  
**Dataset: RD - Study Drug Dispensing and Return**

**The CONTENTS Procedure**

<b>Data Set Name</b>	OTP.RD	<b>Observations</b>	1146
<b>Member Type</b>	DATA	<b>Variables</b>	28
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:15:16	<b>Observation Length</b>	72
<b>Last Modified</b>	08/13/2019 12:15:16	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

**Engine/Host Dependent Information**

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	2
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	908
<b>Obs in First Data Page</b>	845
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\rd.sas7br
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	192KB
<b>File Size (bytes)</b>	196608

**Alphabetic List of Variables and Attributes**

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
28	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>5</b>	rd108	Char	1	8 2nd form for returning extra bottles
<b>6</b>	rd109	Char	1	9 Study drug dispensed today
<b>11</b>	rd111	Char	2	11 Number of bottles dispensed
<b>12</b>	rd123	Char	1	23 How study drug dispensed
<b>13</b>	rd124	Char	1	24 Bottles returned at this visit
<b>14</b>	rd125	Char	2	25 Number of bottles returned
<b>27</b>	rd138	Char	1	38 Additional bottles being returned
<b>7</b>	rd110a	Char	1	10a Not a drug dispensing visit
<b>8</b>	rd110b	Char	1	10b Study drug interruption/termination
<b>9</b>	rd110c	Char	1	10c Patient unwilling to take study drug
<b>10</b>	rd110d	Char	1	10d Other reason for not dispensing drug
<b>15</b>	rd126b	Char	3	26b Number of capsules returned
<b>16</b>	rd127b	Char	3	27b Number of capsules returned
<b>17</b>	rd128b	Char	3	28b Number of capsules returned
<b>18</b>	rd129b	Char	3	29b Number of capsules returned
<b>19</b>	rd130b	Char	3	30b Number of capsules returned
<b>20</b>	rd131b	Char	3	31b Number of capsules returned
<b>21</b>	rd132b	Char	3	32b Number of capsules returned
<b>22</b>	rd133b	Char	3	33b Number of capsules returned
<b>23</b>	rd134b	Char	3	34b Number of capsules returned
<b>24</b>	rd135b	Char	3	35b Number of capsules returned
<b>25</b>	rd136b	Char	3	36b Number of capsules returned
<b>26</b>	rd137b	Char	3	37b Number of capsules returned
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

## NASH CRN CyNCh Trial Public Use Database

### Dataset: RG - Registration

#### The CONTENTS Procedure

<b>Data Set Name</b>	OTP.RG	<b>Observations</b>	169
<b>Member Type</b>	DATA	<b>Variables</b>	32
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	08/13/2019 12:11:22	<b>Observation Length</b>	192
<b>Last Modified</b>	08/13/2019 12:11:22	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	YES
<b>Label</b>			
<b>Data Representation</b>	WINDOWS_64		
<b>Encoding</b>	wlatin1 Western (Windows)		

#### Engine/Host Dependent Information

<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	1
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	340
<b>Obs in First Data Page</b>	169
<b>Number of Data Set Repairs</b>	0
<b>ExtendObsCounter</b>	YES
<b>Filename</b>	P:\Shared\Doc\NASH\Repositories\limaccds\CyNCh\public_masterset\Datasets\rg.sas7br
<b>Release Created</b>	9.0401M5
<b>Host Created</b>	X64_10PRO
<b>Owner Name</b>	.
<b>File Size</b>	128KB
<b>File Size (bytes)</b>	131072

#### Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
3	form	Char	4	6 Form/revision
31	formdate	Num	8	4 Form date (days since randomization)

<b>1</b>	id	Char	4	CyNCh Limited Use Dataset ID number
<b>5</b>	rg108	Char	1	8 Patient suitable for study
<b>6</b>	rg109	Char	1	9 Signed informed consent
<b>7</b>	rg110	Char	1	10 Signed informed assent
<b>32</b>	rg111	Num	8	11 Birth date (days before randomization)
<b>8</b>	rg112	Char	2	12 Age at last birthday
<b>9</b>	rg113	Char	1	13 8-17 years old
<b>10</b>	rg114	Char	1	14 Gender
<b>11</b>	rg115	Char	1	15 Ethnic category
<b>12</b>	rg116	Char	1	16 Hispanic origin
<b>20</b>	rg118	Char	1	18 Country of birth
<b>22</b>	rg119	Char	1	19 Current grade level in school
<b>24</b>	rg120	Char	1	20 Annual household income
<b>25</b>	rg121	Char	1	21 NASH ID previously assigned
<b>13</b>	rg116s	Char	35	16 Specify other Spanish culture
<b>14</b>	rg117a	Char	1	17a American Indian/Alaska Native
<b>15</b>	rg117b	Char	1	17b Asian
<b>16</b>	rg117c	Char	1	17c Black/African American
<b>17</b>	rg117d	Char	1	17d Native Hawaiian/Pacific Islander
<b>18</b>	rg117e	Char	1	17e White
<b>19</b>	rg117f	Char	1	17f Refused
<b>21</b>	rg118s	Char	35	18 Specify other country
<b>23</b>	rg119s	Char	35	19 Specify other grade level
<b>26</b>	rg122a	Char	1	22a NAFLD Database
<b>27</b>	rg122b	Char	1	22b TONIC
<b>28</b>	rg122c	Char	1	22c NAFLD Pediatric Database 2
<b>29</b>	rg122d	Char	1	22d Other NASH study
<b>30</b>	rg122ds	Char	35	22d Specify other study
<b>4</b>	study	Char	1	7 Study
<b>2</b>	visit	Char	4	5 Visit ID code

Sort Information	
Sortedby	id
Validated	YES
Character Set	ANSI

