No.	Data Item	Data Value
a	Data collected? DB Name: [zDataCollected]	◉ 0 - No　　◉ 1 - Yes Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=58 and zItemNb>=0]
1	Date of blood draw for Liver Function Test DB Name: [Q01]	*Complete Date*
Liver Function Tests (LFT)		
2	Total Bilirubin DB Name: [Q02]	*mg/dL*
3	Direct Bilirubin DB Name: [Q03]	*mg/dL*
11	Direct Bilirubin range DB Name: [Q11]	◉ 1 - < upper limit of normal　◉ 2 - 1-1.5 x ULN　◉ 3 - > 1.5-2 x ULN　◉ 4 - > 2-3 x ULN　◉ 5 - >3 x ULN Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=386]
4	Alkaline Phosphatase DB Name: [Q04]	*units/L*
12	Alkaline Phosphatase range DB Name: [Q12]	◉ 1 - < upper limit of normal　◉ 2 - 1-1.5 x ULN　◉ 3 - > 1.5-2 x ULN　◉ 4 - > 2-3 x ULN　◉ 5 - >3 x ULN Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=386]
5	Aspartate transaminase (AST/SGOT) DB Name: [Q05]	*units/L*
13	Aspartate transaminase range DB Name: [Q13]	◉ 1 - < upper limit of normal　◉ 2 - 1-1.5 x ULN　◉ 3 - > 1.5-2 x ULN　◉ 4 - > 2-3 x ULN　◉ 5 - >3 x ULN Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=386]
6	Alanine transaminase (ALT/SGPT) DB Name: [Q06]	*units/L*
14	Alanine transaminase range DB Name: [Q14]	◉ 1 - < upper limit of normal　◉ 2 - 1-1.5 x ULN　◉ 3 - > 1.5-2 x ULN　◉ 4 - > 2-3 x ULN　◉ 5 - >3 x ULN Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=386]

7	Was the liver function test drawn within 48 hrs of a pain attack? DB Name: [Q07]	⦿ 0 - No ⦿ 1 - Yes ⦿ 2 - Unknown Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=112]
Amylase & Lipase		
8	Date of blood draw for Plasma Amylase and Plasma Lipase DB Name: [Q08]	*Complete Date*
9	Plasma Amylase DB Name: [Q09]	*units/L*
15	Plasma Amylase range DB Name: [Q15]	⦿ 1 - < upper limit of normal ULN ⦿ 2 - 1-1.5 x ULN ⦿ 3 - > 1.5-2 x ULN ⦿ 4 - > 2-3 x ULN ⦿ 5 - >3 x Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=386]
10	Plasma Lipase DB Name: [Q10]	*units/L*
16	Plasma Lipase range DB Name: [Q16]	⦿ 1 - < upper limit of normal ULN ⦿ 2 - 1-1.5 x ULN ⦿ 3 - > 1.5-2 x ULN ⦿ 4 - > 2-3 x ULN ⦿ 5 - >3 x Data Source: [zCodeItem] Data Field: [zItemNb] Label Field: [zItemNm] Filter: [zGroupID=386]
c	General Comments DB Name: [zNotes]	*250 char.*