Site/Study ID#:	/	Date of Interview:	/	/	Staff Initials:
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Page 1 of 4



ChiLDReNLink: PROBE

Form 11 Surgery PROBE					
A: SUF	RGERY DATE				
A1	Has the subject undergone an exploration and/or Portoenterostomy?	O No → Done	O Yes		
A2	Date of Surgery:	//			

B: ABDOMINAL ANATOMY					
To be	To be completed by attending surgeon				
В1	The surgery was:	O Open	O Laparoscopic		
B2	Please identify all of the abdominal anatomy abnormalities that were noted during surgery (check all that apply):	 □ No abnormality identified □ Intestinal malrotation □ Situs inversus □ Midline liver □ Polysplenia □ Asplenia □ Pre-duodenal portal vein □ Other abnormalities, specify: 			
В3	Was ascites present?	O No → go to B5	O Yes		
В4	If Yes, estimated volume:		_ cc		
В5	Liver appearance:	O Normal O Firm	O Nodular		

C: HILAR BILIARY ANATOMY					
To be	To be completed by attending surgeon				
C1	Gallbladder fluid:	O None → go to C4	O Bilious	O Clear	
CI		O Other (specify):			
СЗ	If aspirated for repository, volume received:	сс	O Not [Done	
Common bile duct					
C4	Gross description:				

Site/Study ID#: / Date of Interview:		/	Staff Initia	ıls:	
					Page 2 of 4
C: HILA	C: HILAR BILIARY ANATOMY				
C5	Diameter:			mm	
C6	Please identify each of the following that w surgery (check all that apply):	vere noted during	□ Normal □ Solid c	 	□ Absent
C7	Was the common bile duct inflamed?		O No	O Yes	
C8	Was an intraoperative cholangiogram perfo	ormed?	O No	O Yes	
C9	Were any of the following observed to be pthat apply)?	patent (check all	□ None□ Common (proper) hepa□ Left hepatic duct□ Flow into duodenum	□ Commoi tic duct □ Right he □ Cystic du	patic duct
D: 800	T EVEL OR ATION DIA CNOSIS				
D: POS	ST EXPLORATION DIAGNOSIS				
To be	completed by attending surgeon				
D1	What was the subject's diagnosis after exp	loration?	O Biliary atresia O Other (specify):	→	go to E1
Biliary	atresia anatomic classification (Ryoji Ohi and	d Masaki Nio):			
D2	Main types		O Type I: Atresia of comm O Type II: Atresia of hepat O Type III: Atresia at porta	tic duct (2%)	
D3	Subtypes according to the patterns of dista	ıl ducts	O Subtype a: Patent comm O Subtype b: Fibrous com O Subtype c: Aplasia of co O Subtype d: Miscellaneo	mon bile duct (62%) mmon bile duct (15	
D4	Subgroups according to the patterns of her the porta hepatis	patic radicles at	O Subgroup α: Dilated hep O Subgroup β: Hypoplastic O Subgroup γ: Bile lake (8 O Subgroup μ: Fibrous he O Subgroup v: Fibrous ma O Subgroup o: Aplasia of h	c hepatic ducts (6%) %) patic ducts (19%) ss (56%)	
E: Hilar Dissection					
To be completed by attending surgeon					
Operative dissection dimensions					
E1	Left to Right:			mm	

Site/S	tudy ID#: / Date of Interview:	// Staff Initials:		
E. Uila	r Dissection	Page 3 of 4		
с: ппа	r Dissection			
E2	Anterior to Posterior:	mm		
E3	Was dissection carried out to first branches of right and left hepatic artery?	O No O Yes		
F: DRA	INAGE PROCEDURE			
To be	completed by attending surgeon			
F1	Was drainage procedure performed on this subject during surgery?	O No → go to F8 O Yes		
F2	Please identify the drainage procedure performed on this subject (choose only one):	O Roux-en-Y Kasai → skip F5, F6, F7, and F8 O Gallbladder Kasai → go to G1 O Choledochojejunostomy → go to F5 and F6, skip F3, F4, F7, and F8 O Other → go to F7, skip F3, F4, F5, F6, and F8		
Roux-e	en-Y Kasai			
F3	Length:	cm		
F4	Other modifications:			
Choled	lochojejunostomy			
F5	Length:	cm		
F6	Other modifications:			
Other	drainage procedure			
F7	Specify:			
F8	Why was a drainage procedure not performed?	O Not biliary atresia O Too old for portoenterostomy O Other (specify):		
G: INTRAOPERATIVE COMPLICATIONS				
To be completed by attending surgeon				
G1	Was blood transfused?	O No → go to G4 O Yes		

Site/Study ID#: / Date of Interview: / / Staff Initials:				
C. INT	DA ODED ATIVE CONADUCATIONS		Page 4 of 4	
G: IN I	RAOPERATIVE COMPLICATIONS			
G2	What was used (check all that apply)?	□ Whole blood □ Pac	cked red blood cells	
G3	What volume was transfused?		_ ml	
G4	Were there any intraoperative complications for this subject?	O No → go to H1	O Yes	
G5	Please specify complications:			
H: SUF	RGEON SIGNATURE			
H1	Surgeon signed?	O No → go to I1	O Yes	
H2	Date surgeon signed:			
I: BIOF	PSY MATERIAL OBTAINED			
To be	completed by surgeon or study coordinator			
I1	Was a liver biopsy performed?	O No → go to I3	O Yes	
12	What type of liver biopsy was performed?	O Wedge O Needle	O Both	
I2a	Were liver samples collected for the repository?	O No → go to I3	O Yes	
I2b	Total time elapsed between harvested and snap-freezing :	O Minutes	O Not Done	
13	Was a sample of bile (aspirate from gallbladder or other cystic structures) collected?	O No → go to 14	O Yes	
I3b	Total time elapsed between harvested and snap-freezing:	O Minutes	O Not Done	
14	Was a specimen from the hilar dissection (gallbladder and biliary remnant) collected?	O No → go to I5	O Yes	
I4b	Total time elapsed between harvested and snap-freezing:	O Minutes	O Not Done	
15	Was a lymph node removed?	O No → Done	O Yes	
16	What type of lymph node was removed?	O Hilar node	O Mesenteric node	
I6a	Were lymph samples collected for the repository?	O No → go to Done	O Yes	
I6b	Total time elapsed between harvested and snap-freezing:	O Minutes	O Not Done	