

Appendix 1. Clinical and histological data for HB cohort

CCRG	AFP	Age	Pretext	Type	Subtype	efs	EFS	os	OS
2	6620	57.147541	2	wholly epi	SCUD	38.5574	0	38.5574	0
3	770000	17.57377	4	wholly epi	macrotrab	4.06557	1	17.5082	1
4	26480	22.262295	2	mixed epi	mixed fetal	74.0656	0	74.0656	0
5	224000	24.721311	3	mixed epi	fetal	89.4754	0	89.4754	0
6	789000	11.868852	2	mixed epi	fetal	88.1639	0	88.1639	0
7	252	3.1803279	2	mixed epi	SCUD	2.4918	1	5.5082	1
8				wholly epi	mixed fetal/embr				
9	178900	127.14754	2	wholly epi	fetal	14.918	1	63.5082	0
10	41980	10.42623	3	mixed epi	mixed fetal	50.7541	0	50.7541	0
11	2	164.39344	1	fibrolamel	HCC	38.5574	0	38.5574	0
12	220000	0.2622951	2	wholly epi	embryona	75.1475	0	75.1475	0
13	580000	75.442623	1	wholly epi	mixed fetal	59.4754	0	59.4754	0
14	2250	23.770492	2	mixed epi	mixed fetal	9.5082	1	9.5082	1
15	157000	16.360656	3	wholly epi	mixed fetal	111.967	0	111.967	0
16	40000	11.836066	2	mixed epi	mixed fetal	7.7377	1	95.377	0
17	676000	9.8360656	3	wholly epi	mixed fetal	96.3934	0	96.3934	0
18	204000	6.6885246	2	wholly epi	mixed fetal	62.6557	0	62.6557	0
19	363000	15.442623	4	wholly epi	fetal	7.57377	1	24.2295	1
20	564300	15.081967	2	wholly epi	mixed/foc	53.4754	0	53.4754	0
21	4	16.098361	4	wholly epi	fetal	78.1311	0	78.1311	0
22	493570	4.9180328	3	wholly epi	fetal	97.5738	0	97.5738	0
23	167738	28.786885	4	wholly epi	mixed fetal	46.9508	0	46.9508	0
24	536500	28.918033	3	wholly epi	fetal	80.7213	0	80.7213	0
25	269000	22.721311	2	wholly epi	mixed fetal	78.8525	0	78.8525	0
26	1600	25.901639	4	wholly epi	fetal/chola	58.918	0	58.918	0
27	398000	18.295082	2	wholly epi	fetal	63.541	0	63.541	0
28	810000	20.622951	4	wholly epi	fetal/foc-a	58.2295	0	58.2295	0
29	32033	5.6393443	3	wholly epi	fetal	46.1311	0	46.1311	0
30	1310000	11.737705	2	wholly epi	fetal	57.1803	0	57.1803	0
31	178138	25.311475	2	wholly epi	fetal	54.459	0	54.459	0
32	107106	16.590164	3			46.7869	0	46.7869	0
33	3000000	9.6721311	2	wholly epi	mixed fetal	49.9016	0	49.9016	0
34	150000	2.1967213	3	mixed epi	fetal	53.8361	0	53.8361	0
35	428700	0.295082	2	wholly epi	mixed fetal	36	0	36	0
36	1093546	49.57377	3	wholly epi	fetal	57.8689	0	57.8689	0
37	719600	14.229508	3	mixed epi	mixed fetal	46.4918	0	46.4918	0
38	1071766	18.032787	3	mixed epi	macrotrab	58.0656	0	58.0656	0
39	96819	10.852459	4	wholly epi	fetal	62.918	0	62.918	0
40	772200	3.8360656	3	mixed epi	fetal	61.9344	0	61.9344	0
41	4577	5.1803279	3	wholly epi	fetal/chola	1.90164	1	83.9672	0
42	1155630	20.032787	3			4.78689	1	4.78689	1
43	1860	23.639344	2	mixed epi	fetal	72.1967	0	72.1967	0
44	468000	16.95082	2	wholly epi	fetal	74.9508	0	74.9508	0
45	700000	3.6065574	3	mixed epi	mixed fetal	96.8852	0	96.8852	0
46	490000	150.62295	2	wholly epi	SCUD	2.22951	1	10.0984	1
47	1558152	4.5901639	4	wholly epi	fetal	132.82	0	132.82	0
48	862067	8.1967213	3	wholly epi	fetal	106.984	0	106.984	0
49	185000	3.7704918	3	wholly epi	fetal	65.1475	0	65.1475	0
50	656000	6.0327869	3	mixed epi	fetal	96.6885	0	96.6885	0
51	31828	4.295082	3	mixed epi	fetal	58.0656	0	58.0656	0
52	607	75.344262	3	wholly epi	macrotrab	25.1803	0	25.1803	0
53	39626	11.770492	3	mixed epi	fetal	27.4754	0	27.4754	0

AFP and age are at time of diagnosis. Type and subtype refer to histology. Event-free survival and overall survival are given in months of followup and censored values.

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54	192000	173.70492	2	transitional liver cell	2.19672	1	8	1	
55	290000	10.688525	2	mixed epi	mixed feta	11.8689	1	123.016	0
56	532000	51.114754	4	wholly epi	embryona	104.393	0	104.393	0
57	150	27.967213	2	mixed epi	mixed feta	56.7541	0	56.7541	0
58	100000	38.032787	2	wholly epi	fetal	66.2295	0	66.2295	0
60	1102000	2.6557377	4	wholly epi	fetal	67.4426	0	67.4426	0
61	96500	8.7540984	3	wholly epi	fetal	33.4426	0	33.4426	0
63	408300	18.393443	2	wholly epi	mixed feta	89.9344	0	89.9344	0
64	129000	41.114754	4	wholly epi	mixed feta	67.2131	0	67.2131	0
65	187000	8.852459	3	wholly epi	mixed feta	58.1967	0	58.1967	0
66	186000	10.327869	3	wholly epi	mixed feta	64.4262	0	64.4262	0
67	1015754	23.901639	3	mixed epi	fetal	46.0656	0	46.0656	0
68	803060	10.262295	3	mixed epi	mixed feta	7.47541	0	7.47541	0
69	23030	27.704918	3	wholly epi	fetal	99.1475	0	99.1475	0
70	4700000	9.0491803	2	wholly epi	fetal	68	0	68	0
71	835340	8.0983607	3	wholly epi	fetal	5.5082	0	5.5082	0
72	2040794	18.655738	2	mixed epi	mixed feta	6.4918	0	6.4918	0
73	1990800	26.196721	2	mixed epi	mixed feta	77.0492	0	77.0492	0
74	440772	109.80328	3	adult type	HCC	14.2623	1	14.2623	1
75	143878	9.7377049	3	mixed epi	mixed feta	82.623	0	82.623	0
76	112826	13.311475	3	wholly epi	mixed/foc	82.918	0	82.918	0
77	107	7.147541	2	no tumor	left	4.78689	0	4.78689	0
78	103022	14.557377	3	mixed epi	mixed feta	47.8689	0	47.8689	0
79	81587	13.606557	4	wholly epi	mixed feta	39.1148	0	39.1148	0
80	14230	3.6721311	2	wholly epi	macrotrab	80.5902	0	80.5902	0
81	255	30.918033	3	wholly epi	fetal	78.6557	0	78.6557	0
82	90300	1.5409836	1	mixed epi	fetal	3.40984	1	69.7705	0
83	517559	27.442623	4	wholly epi	fetal	68.7869	0	68.7869	0
84	14319	22.918033	4	wholly epi	fetal	68.0328	0	68.0328	0
85	199000	17.081967	2	wholly epi	mixed feta	80.0984	0	80.0984	0
86	515000	21.737705	2	wholly epi	fetal	56.6885	1	86.1967	1
87	1180000	5.2131148	4	mixed epi	fetal	98.3934	0	98.3934	0
88	323200	19.508197	3	wholly epi	mixed feta	8.03279	1	21.3115	1
89	12015	32.688525	3	mixed epi	mixed/ma	86.2951	0	86.2951	0
90	17	6.3278689	4	wholly epi	SCUD	0.2623	1	0.45902	1
91	142064	11.114754	3	wholly epi	mixed feta	8.7541	1	86.4262	0
92	1140000	6.7868852	3	wholly epi	mixed feta	47.7377	0	47.7377	0
93	531000	0.4918033	4	wholly epi	mixed feta	75.4426	0	75.4426	0
94	20000	9.0819672		wholly epi	fetal	81.4098	0	81.4098	0

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