

A Proposed Dataset Statistics

Table 1: Clinical information of 39 patients in our L3D dataset.

No.	Tumor location	Tumor size (mm)	Medical site	Gallbladder removal
1	R-5	30	S	N
2	R-7	22	S	N
3	R-5	23	S	N
4	R-7	35	S	N
5	Q-4	15	S	Y
6	R-8	40	S	Y
7	Q-4	26	S	Y
8	R-6	30	S	N
9	Q-4	37	S	Y
10	Q-4	35	S	Y
11	L-3	45	S	N
12	L-2	25	S	Y
13	Q-4	48	S	Y
14	L-3	33	S	Y
15	L-2	37	N	N
16	R-5	45	N	Y
17	R-6	40	N	Y
18	R-6	30	N	Y
19	L-3	13	N	N
20	L-3	40	N	Y
21	R-6	35	N	Y
22	L-2	40	N	N
23	L-2	23	N	N
24	L-3	30	N	N
25	R-5	25	N	Y
26	R-8	19	N	N
27	R-7	33	N	Y
28	R-6	25	N	Y
29	R-8	23	N	N
30	Q-4	25	N	N
31	R-8	35	N	Y
32	L-2	45	N	N
33	R-8	35	N	N
34	Q-4	40	N	N
35	R-7	35	N	Y
36	R-6	30	N	Y
37	R-8	28	N	N
38	R-5	30	N	Y
39	L-2	45	N	N

R/L/C/Q-S1-8: right/left/caudate/quadrante lobe segment 1-8. S: site S. N: site N.

B Visualization

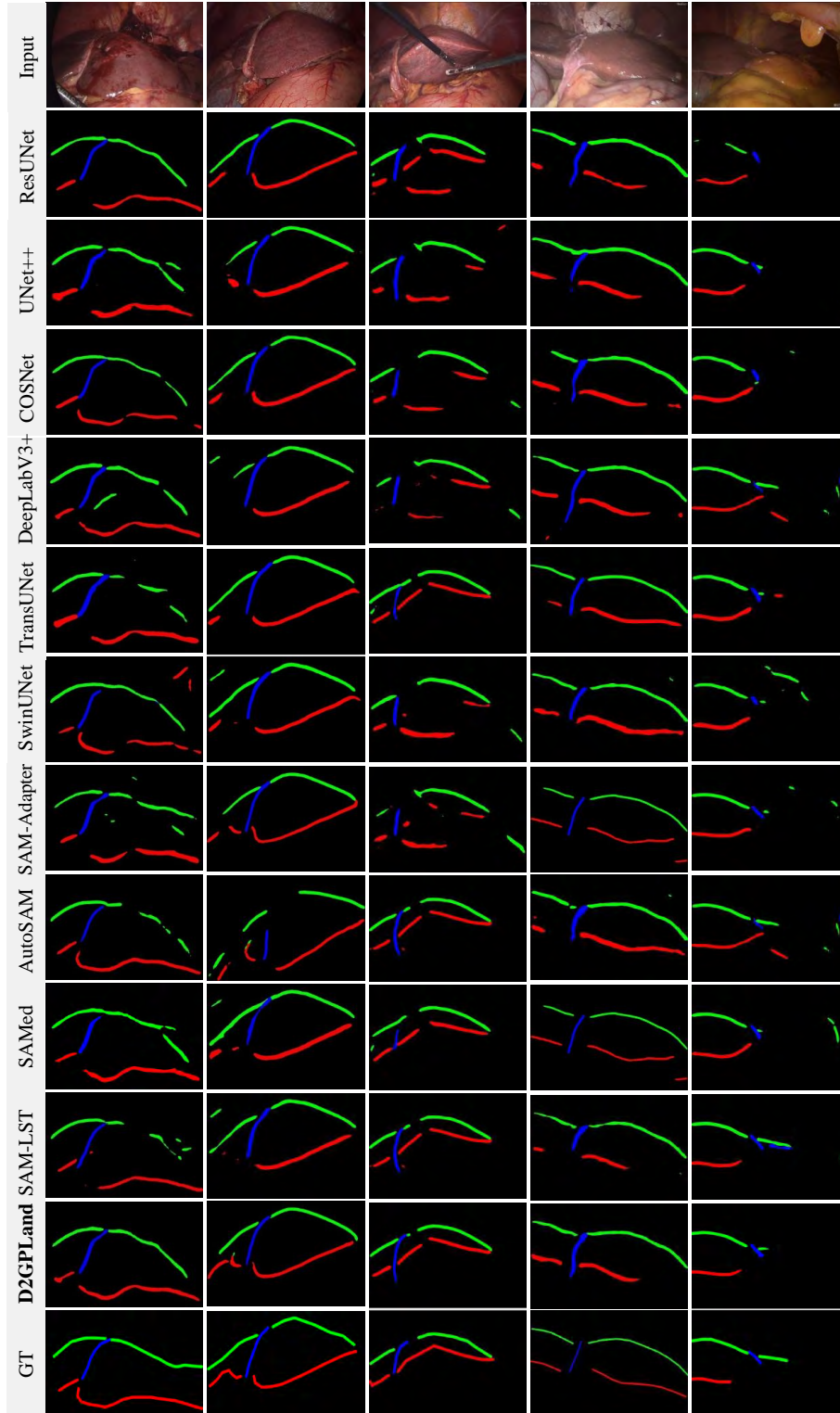


Fig. 1: More visualizations of our D²GPLand and competitors on L3D test set.