

**Table S1** Summary of imaging results and surgical findings in 41 cases

No.	US	SPECT	4D CT	Reference (surgery)
1	Left lower	Non confirm	Left upper	Left upper
2	Non confirm	Non confirm	Left upper	Left upper
3	Non confirm	Right upper	Right upper	Right upper
4	Left lower	Left lower	Left lower	Left lower
5	Left upper	Non confirm	Left upper	Left upper
6	Left lower	Left lower	Non confirm	Left lower
7	Left upper	Left upper	Left upper	Left upper
8	Right lower	Non confirm	Right upper	Right lower
9	Left upper	Non confirm	Left upper	Left upper
10	Left lower	Left upper	Left upper	Left upper
11	Right lower	Right lower	Right lower	Right lower
12	Left upper	Left upper	Left upper	Left upper
13	Right lower	Right lower	Right lower	Right lower
14	Right lower	Right upper	Right upper	Right upper
15	Left lower	Left lower	Left lower	Left lower
16	Left lower	Non confirm	Left lower	Left lower
17	Left upper	Left upper	Left upper	Left upper
18	Left upper	Left upper	Left upper	Left upper
19	Left upper	Left upper	Left upper	Left upper
20	Left upper	Left upper	Left upper	Left upper
21	Right lower	Right lower	Right lower	Right lower
22	Left lower	Left lower	Left lower	Left lower
23	Left upper	Left upper	Left upper	Left upper
24	Left lower	Left lower	Left lower	Left lower
25	Left lower	Right lower	Right lower	Right lower
26	Right lower	Right lower	Right lower	Right lower
27	Non confirm	Left Lower	Left Lower	Left Lower
28	Left upper	Left lower	Left lower	Left lower
29	Right upper	Non confirm	Right upper	Right upper
30	Right lower	Right lower	Right lower	Right lower
31	Right lower	Right lower	Right lower	Right lower
32	Right upper	Non confirm	Right upper	Right upper
33	Left lower	Left lower	Left lower	Left lower
34	Left upper	Left upper	Left upper	Left upper
35	Left lower	Left lower	Left lower	Left lower
36	Right upper	Right upper	Right upper	Right upper
37	Right lower	Right lower	Right lower	Right lower
38	Left lower	Left lower	Left lower	Left lower
39	Left upper	Non confirm	Left upper	Left upper
40	Right upper	Right upper	Right upper	Right upper
41	Right lower	Right lower	Right lower	Right lower

4D CT, four-dimensional computed tomography; SPECT, single-photon emission computed tomography; US, ultrasonography.