

Figure S1. Flowchart of patient enrollment.

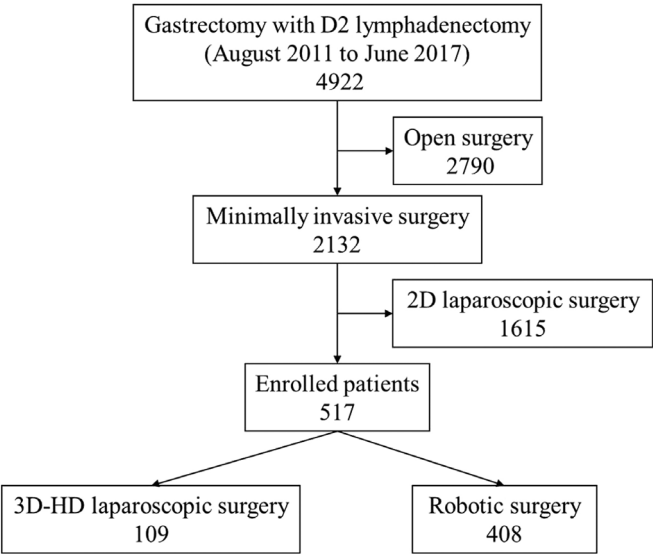


Table SI. Comparison of the operative time between the robotic and 3D-HD laparoscopic gastrectomy groups before and after OT stabilization in all patients.

Phase	Robotic	3D-HD laparoscopic	P-value
Before stabilization	233.8±78.8	183.6±55.9	0.216
After stabilization	207.2±58.3	237.4±68.4	0.125

In all patients, the cut-off cases for robotic and 3D-HD laparoscopic gastrectomy before and after the OT stabilized were Cases 21 and 19, respectively. 3D-HD, 3-dimensional high-definition; OT, operative time.

Table SII. Comparison of postoperative days to flatus between the robotic and 3D-HD laparoscopic gastrectomy groups before and after stabilization of the operative time in patients treated by LC, as well as in different phases.

Phase	Robotic	3D-HD laparoscopic	P-value
Phase I	3.8±2.0	3.2±1.2	0.038
Phases II and III	2.9±0.9	3.7±1.6	<0.001
Phase II	3.0±1.1	3.6±1.5	0.008
Phase III	2.9±0.8	3.8±1.7	0.013
Total	3.2±1.4	3.6±1.5	0.118

3D-HD, three-dimensional high-definition.