

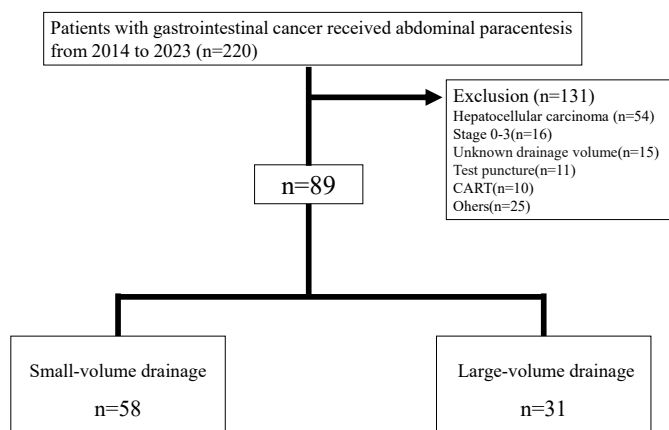


Figure S1 Patient selection flowchart. A total of 220 patients with gastrointestinal cancer received paracentesis in our hospital between 2014 and 2023. 131 cases that did not fit were excluded, the most common reasons for exclusion were hepatocellular carcinoma (n=54), followed by not unresectable, recurrent or metastatic status (n=16). Finally, we analyzed 89 patients consisting of 58 patients with SVD (65.2%) and 31 patients with LVD (34.8%).

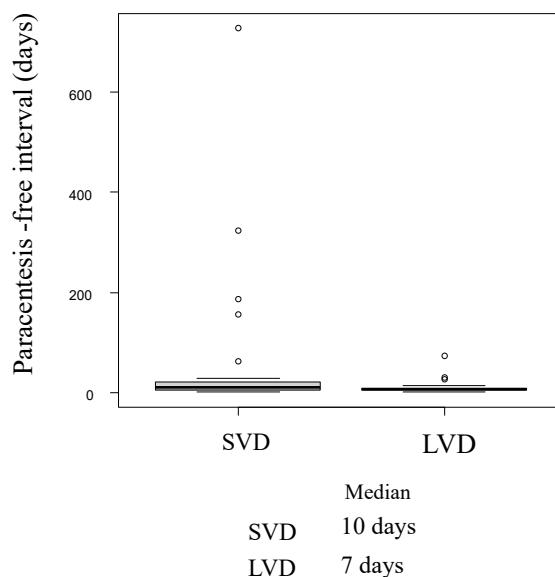


Figure S2 The interval between paracentesis is shown as a box plot. Among patients who received next paracentesis, median the interval to subsequent paracentesis did not differ between two groups (10 vs. 7 days, $P=0.21$).