

Figure 1 Survival curves of patients showed that the cumulative incidence of all-cause rebleeding was non-significant higher in Endoscopy monotherapy group than in Endoscopy + NSBB group. EGD, esophagogastroduodenoscopy; NSBB, non-selective beta-blocker.

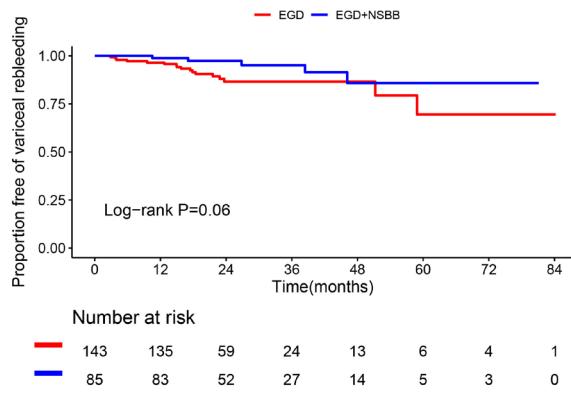


Figure 2 Survival curves of patients showed that the cumulative incidence of variceal rebleeding was non-significant higher in Endoscopy monotherapy group than in Endoscopy + NSBB group. EGD, esophagogastroduodenoscopy; NSBB, non-selective beta-blocker.

Table S1 Summary of endoscopic sequential therapy

| Characteristics | Total cohort (n=228) |
|--|----------------------|
| Endoscopic treatment option, n (%) | |
| EBL | 223 (97.8) |
| ECI | 91 (39.9) |
| EIS | 38 (16.7) |
| Mean time used for variceal eradication (months) | 8.5±9.5 |
| Mean interval between sessions (months) | 2.1±2.0 |
| Sessions of endoscopic therapies (mean, range) | 3.6±1.8 [1–8] |
| Sessions of EBL (mean, range) | 3.0±1.5 (0–7) |
| Total number of bands (mean, range) | 18±8.8 (0–43) |
| Sessions of ECI (mean, range) | 0.5±0.7 (0–4) |
| Sessions of EIS (mean, range) | 0.3±0.8 (0–6.0) |

Data presented as mean ± SD, range or number of patients (percentage) where appropriate. EBL, Endoscopic banding ligation; ECI, endoscopic cyanoacrylate injection; EIS, endoscopic injection sclerotherapy.

Table S2 Comparison of baseline parameters between fast-VE group and slow-VE group

| Parameters | Fast-VE group (n=128) | Slow-VE group (n=100) | P value |
|----------------------------------|-----------------------|-----------------------|---------|
| Age (year) | 50.4±10.5 | 49.2±10.6 | 0.402 |
| PLT ($\times 10^9/L$) | 88.7±46.0 | 85.0±39.6 | 0.522 |
| ALT (U/L) | 40.9±53.0 | 37.6±24.1 | 0.569 |
| ALB (g/L) | 34.4±5.3 | 34.4±5.5 | 0.988 |
| TBIL ($\mu\text{mol}/L$) | 27.9±32.4 | 23.9±18.6 | 0.266 |
| MELD score | 11.5±4.3 | 10.9±3.2 | 0.278 |
| Child-Pugh classification, n (%) | | | 0.868 |
| A | 74 (57.8) | 59 (59.0) | – |
| B | 44 (34.4) | 35 (35.0) | – |
| C | 10 (7.8) | 6 (6.0) | – |
| Beta-blockers non-users | 84 (65.6) | 59 (59.0) | 0.305 |

Data presented as mean ± SD or number of patients (percentage) where appropriate. VE, variceal eradication; PLT, platelet; ALT, alanine transaminase; ALB, albumin; TBIL, total bilirubin; MELD, model for end-stage liver disease.