Supplementary Material 1. ICD-10 codes for diagnoses and procedures that used in the study

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| Diagnosis | ICD 9 | ICD 10 |
| EV with bleeding | '4560 ', '45620', '53082' | I8501', 'I8511 |
| EV without bleeding | 4561 ', '45621 | I8500', 'I8510 |
| Sepsis  | 99591 | A021', 'A2.7','A267', 'A327',, 'A400','A401','A403','A408','A409', 'A4101', 'A4102', 'A411', 'A412', 'A413', 'A414', 'A4150', 'A4151', 'A4152', 'A4153', 'A4159', 'A4181', 'A4189', 'A427', 'B377', 'A419 |
| Acute Kidney injury  | 5845', '5847', '5848', '5849 | N170, N172, N178, N179  |