

THE LANCET

Supplementary appendix

This appendix formed part of the original submission and has been peer reviewed.
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Supplement to: The HALT-IT Trial Collaborators. Effects of a high-dose 24-h infusion of tranexamic acid on death and thromboembolic events in patients with acute gastrointestinal bleeding (HALT-IT): an international randomised, double-blind, placebo-controlled trial. *Lancet* 2020; **395**: 1927–36.

Supplementary web appendix

Table S1: Adverse events

	TXA	Placebo	Total
Abdominal distension	0	1	1
Abdominal pain	2	3	5
Abscess	1	1	2
Acute confusion state	3	1	4
Acute enterocolitis	1	0	1
Adenocarcinoma	0	1	1
Alcohol Intoxication	1	0	1
Alcoholic withdrawal symptoms	1	2	3
Allergic reaction	5	6	11
Anaemia	5	13	18
Angina pectoris	2	0	2
Angiodysplasia	1	0	1
Appendicitis	1	0	1
Arterioenteric fistula	1	0	1
Ascites	2	4	6
Aspiration	0	1	1
Atrial fibrillation	0	2	2
Bowel infarction	0	1	1
Bowel perforation	0	1	1
Brain lesion	0	1	1
COPD exacerbation	3	2	5
Calculus biliary	1	0	1
Cardiac arrest	0	1	1
Cardiac failure congestive	0	2	2
Cardiac failure congestive	0	1	1
Cellulitis	3	4	7
Cerebral infarction	1	0	1
Chemotherapy NOS	0	2	2
Chest pain	2	2	4
Cholangiocarcinoma	0	1	1
Cholangitis	1	0	1
Cholecystitis	0	1	1
Chronic venous insufficiency	0	1	1
Clostridium difficile infection	2	6	8
Coagulopathy	1	0	1
Colorectal cancer	0	1	1
Conjunctivitis	1	0	1
Constipation	5	3	8
Contusion	1	0	1
Crohn's disease	0	1	1
Crystal arthropathy	0	1	1
Cyanosis	0	1	1
Deep vein thrombosis	4	1	5
Dehydration	0	1	1
Delirium	1	2	3
Diarrhoea	3	2	5
Diverticular disease	3	1	4
Duodenal perforation	1	0	1
Dyspepsia	0	1	1
Embolus in foot	1	0	1
Encephalopathy	2	2	4
Enterocutaneous fistula	1	0	1
Epistaxis	1	1	2
Erythema	1	1	2
Fall	6	9	15

Febrile neutropenia	2	0	2
Fluid overload	1	1	2
Fluid retention	1	0	1
Fracture of unspecified intracapsular femur	0	1	1
Frailty	1	0	1
Gallbladder polyp	1	0	1
Gastric cancer	1	0	1
Gastric ulcer	1	0	1
Gastritis	1	4	5
Gastroenteritis	1	1	2
Gastrointestinal haemorrhage	66	79	145
Gastrointestinal haemorrhage	0	1	1
Gout	3	1	4
Groin pain	1	0	1
Haematoma	1	0	1
Haematuria traumatic	0	1	1
Haemodilution	1	0	1
Haemorrhoids	2	2	4
Head injury	1	0	1
Heart failure	0	1	1
Hemicolectomy	0	1	1
Hepatic cirrhosis	6	3	9
Hepatic encephalopathy	0	1	1
Hepatitis	0	1	1
Hepatocellular carcinoma	0	1	1
Hepatorenal syndrome	1	0	1
Humerus fracture	0	1	1
Hydrocele	0	1	1
Hypernatraemia	0	1	1
Hypoglycaemia	2	2	4
Hypokalaemia	2	1	3
Hypomagnesaemia	1	0	1
Hyponatraemia	0	1	1
Hyponatremia	1	1	2
Hypotension	1	0	1
Hypoxia	0	1	1
Infected skin ulcer	0	1	1
International normalized ratio abnormal	1	0	1
Intestinal stoma leak	0	1	1
Ischaemic heart disease	0	1	1
Ischaemic hepatitis	0	1	1
Ischaemic stroke	3	3	6
Jaundice	0	1	1
Large bowel obstruction	1	0	1
Leg ischaemia	0	1	1
Liver abscess	0	1	1
Liver carcinoma ruptured	1	0	1
Liver cirrhosis	1	0	1
Lower respiratory tract infection	1	1	2
Lung cancer	1	0	1
Mallory Weiss tear	0	1	1
Mastoid effusion	0	1	1
Meningioma	1	0	1
Multi organ failure	2	0	2
Myocardial infarction	2	1	3
Nasogastric tube irritation	1	0	1
Necrotising otitis externa	0	1	1
Neuropathy peripheral	0	1	1
Obstructive jaundice	0	1	1
Oedema	1	3	4
Oesophageal cancer	1	1	2

Oesophageal candida	0	3	3
Oesophagitis	0	3	3
Overdose	1	1	2
Pain	1	0	1
Palpitations	1	0	1
Pancreatitis	1	0	1
Panic attack	1	0	1
Perforated gastric ulcer	1	0	1
Pericardial effusion	1	0	1
Peritonitis	4	0	4
Pharyngitis	1	0	1
Phlebitis	2	0	2
Pleural effusion	0	2	2
Pneumonia	9	3	12
Portal vein thrombosis	1	1	2
Postural hypotension	1	2	3
Pressure sore	1	1	2
Pulmonary embolism	3	3	6
Pulmonary haemorrhage	1	0	1
Pulmonary oedema	1	0	1
Pyelonephritis	0	1	1
Pyrexia	3	3	6
Rash	1	0	1
Refeeding syndrome	0	2	2
Renal failure	2	1	3
Respiratory infection	12	1	13
Seizure	3	1	4
Sepsis	6	7	13
Shingles	0	1	1
Shortness of breath	1	0	1
Small bowel obstruction	2	2	4
Staphylococcal bacteremia	1	0	1
Stoma site bleeding	1	0	1
Suicidal ideation	0	1	1
Supraventricular tachycardia	0	1	1
Swollen lips	1	0	1
Syncope	1	1	2
Thoracic aneurysm, ruptured	0	1	1
Thrombocytopenia	1	1	2
Thrombosis	2	1	3
Transfusion reaction	0	1	1
Transient ischaemic attack	1	2	3
Type 2 diabetes mellitus	1	0	1
Upper gastrointestinal haemorrhage	1	0	1
Urinary incontinence	0	1	1
Urinary retention	0	1	1
Urinary retention	1	0	1
Urinary tract infection	11	10	21
Urinary tract infection	1	2	3
Ventricular tachycardia	1	0	1
Vomiting	1	2	3
Total	273	281	554

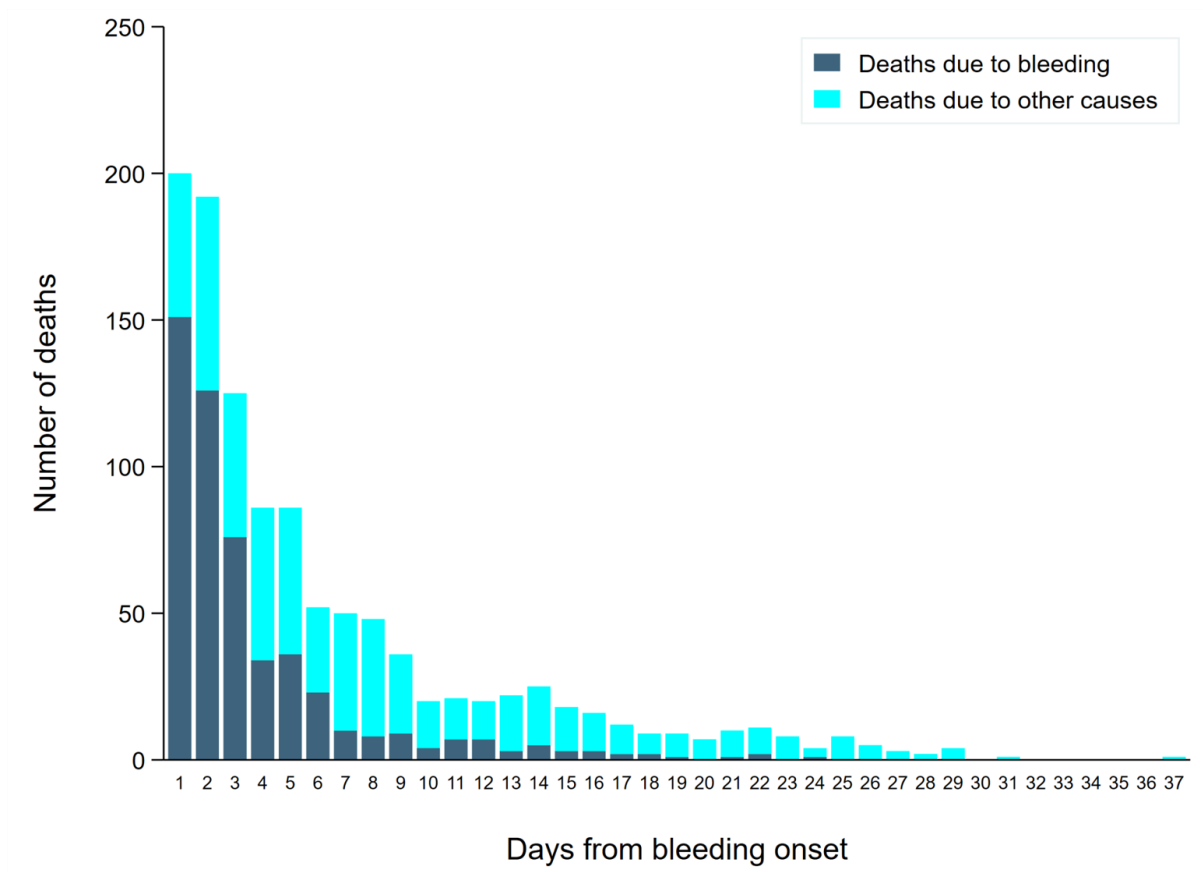


Figure S1. Mortality by days from bleeding onset

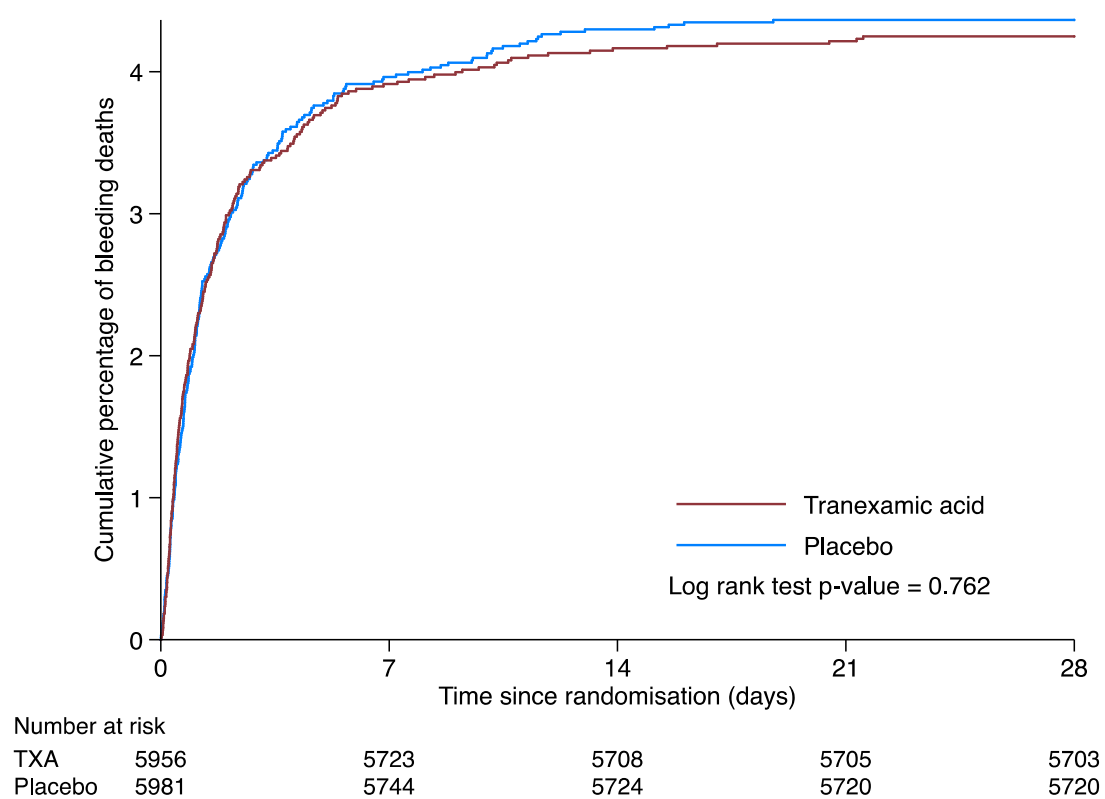


Figure S2. Cumulative incidence plot of death due to bleeding. Hazard Ratio = 0.97, 95% CI 0.82-1.16