**Supplemental Digital Content 1:** ICD-9-CM procedure and diagnosis codes used to identify SLTL patients and their abdominal procedures, injuries, and surgical complications.

**ICD-9-CM Procedure Codes for Abdominal Procedures**

54.11; 54.12; 45.00; 45.01; 45.02; 45.61; 45.62; 45.03; 45.7; 50.3; 50.61; 50.69; 55.4; 55.5; 55.81; 41.5; 41.43; 43.0; 43.5; 43.6; 43.7; 43.8; 43.9; 44.61; 44.62; 47.0; 48.71; 48.62; 48.63; 51.2; 51.7; 51.91; 56.82; 57.81; 57.82; 38.36; 38.37; 38.46; 38.47; 39.3; 52.5; 52.6; 52.7; 42.5; 42.6; 42.8; 42.99; 42.4; 53.7

**ICD-9-CM Diagnosis Codes for Abdominal Injuries**

863.0; 863.1; 863.2; 863.3; 863.4; 863.5; 863.8; 863.9; 864; 865; 866; 867.0; 867.1; 867.2; 867.3; 867.4; 867.5; 868.02; 868.12; 862.22; 862.32; 862.0; 862.1

**ICD-9-CM Diagnosis Codes for Surgical Complications**

560; 551; 552; 553; 569.81; 998.6; 998.59; 998.31; 998.32

**ICD-9-CM Diagnosis Codes for Exclusionary Conditions**

150; 151; 152; 153; 154; 155; 156; 157; 158; 159; 555