**Supplementary Material**

***Table S1. Bleeding and thrombotic event subtypes***

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| **Event Type** | **Incidence (%)** |
| Bleeding Events (n=38) |  |
| Gastrointestinal bleed | 28 (76.4%) |
| Hemorrhagic stroke | 4 (11.8%) |
| Any bleeding requiring hospital admission | 6 (11.8%) |
| Transfusion | 0 (0%) |
| Thrombotic Events (n=34) |  |
| LDH > 3x ULN requiring admission a | 23 (67.8%) |
| Change in LVAD pump power requiring admission | 6 (19.3%) |
| Ischemic stroke | 2 (6.5%) |
| Transient ischemic attack | 1 (3.2%) |
| Venous thromboembolism | 0 (0%) |
| LVAD exchange | 2 (3.2%) |

*LDH = lactate dehydrogenase; ULN = upper limit of normal; LVAD = left ventricular assist device*

a 10 of 23 events went on to LVAD exchange, and this event is not recorded in the data analysis