1 Supplemental Table 1: Systolic and diastolic blood pressures prior to and following

2 treatment

3

| Time | Systolic Blood Pressure, mmHg | | | Diastolic Blood Pressure, mmHg | | |
|----------|-------------------------------|-----------|---------|--------------------------------|-----------|---------|
| | Placebo | Icatibant | P-value | Placebo | Icatibant | P-value |
| | N=18 | N=12 | | N=18 | N=12 | |
| Baseline | 139±21 | 137±11 | 0.94 | 76±15 | 82±11 | 0.32 |
| 1 hour | 133±17 | 134±13 | 0.58 | 75±13 | 78±13 | 0.31 |
| 2 hours | 135±14 | 134±16 | 0.79 | 75±15 | 75±15 | 1.00 |
| 3 hours | 129±14 | 134±24 | 0.63 | 73±12 | 75±11 | 0.92 |
| 4 hours | 137±18 | 135±18 | 0.98 | 74±15 | 74±11 | 0.46 |
| 6 hours | 131±18 | 139±19 | 0.45 | 70±10 | 79±14 | 0.09 |
| 8 hours | 136±25 | 125±25 | 0.40 | 78±18 | 68±10 | 0.18 |
| 16 hours | 139±26 | 126±22 | 0.30 | 74±14 | 80±15 | 0.36 |
| 24 hours | 135±19 | 124±16 | 0.23 | 73±7 | 66±8 | 0.14 |
| 48 hours | 135±11 | 126±14 | 0.33 | 68±8 | 68±10 | 0.75 |

Supplemental Figure 1: Study Flow Diagram



