**Table S2.** Echocardiography variable comparative analysis for DA (N=8) and Non-DA (N=9) groups. T1 (6-12 hrs post admission) or T2 (2-3 weeks/ECHO baseline).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ECHO Variable** | **Comparison at**  **Echo Time**  **(T1 or T2)** | **DA Group:**  **Mean (SD) or**  **Median(range)** | **Non-DA Group:**  **Mean (SD) or**  **Median(range)** | **Test Result\***  **T(p) or**  **Z(p)** |
| Mitral Valve E/A Ratio | T2 | 1.96  (0.3862) | 2.33  (0.2397) | 2.4129  (0.0291) |
| Mitral Deceleration Time: HRc (msec) | T1 | 221.375  (10.774) | 188.556  (26.158) | 1.8469  (0.0423) |
| 2D LV Wall thickness: Systole (cm) | T1 | 1.525  (0.1769) | 1.32  (0.2022) | 2.2019  (0.0430) |
| 2D Septum thickness (cm) | T1 | 0.795  (0.7-0.86) | 0.65  (0.6-0.93) | 1.8796  (0.0301) |
| LA Volume (cm3) | T1 | 19.5  (5.4511) | 14.111  (4.8848) | 2.1506  (0.0482) |

\*Only ECHO measurements with significant differences between DA and Non-DA groups were tabulated.