Supplemental Table 1: Summary of significant abnormalities from screening ECG with subsequent additional testing and cardiology opinions. ECG: electrocardiogram TCA: tricyclic antidepressant

|  |  |  |
| --- | --- | --- |
| **ECG abnormality** | **Additional Testing Obtained (result)** | **Cardiology Opinion** |
| Irregular Left Atrial Rhythm | Holter monitor (no ectopic tachycardia) | No contraindication to starting TCA |
| Ectopic Atrial Rhythm | None | No contraindication to starting TCA |
| Right Bundle Branch Block | Echocardiogram (normal) | No contraindication to starting TCA |
| Right axis deviation, incomplete right bundle branch block | Echocardiogram (normal) | No contraindication to starting TCA |
| Left Axis Deviation | Echocardiogram (possible anomalous pulmonary venous return), cardiac MRI (normal pulmonary venous return) | No contraindication to starting TCA |
| Left Axis Deviation | N/A | No show to appointment |
| Left Ventricular Hypertrophy | Echocardiogram (normal) | No contraindication to starting TCA |
| Prolonged QTc | N/A | Follow up outside Duke Hospital System |