Supplemental Table 1: EP comments relative to all patient encounters

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| Finding (most frequent to least) | Total Encounters  *n=6413* |
| Cardiac Rhythm |  |
| Ventricular tachycardia | 63 (1%) |
| Normal | 45 (0.7%) |
| Atrial tachycardia | 37 (0.6%) |
| Supraventricular tachycardia | 30 (0.5%) |
| Sinus bradycardia | 27 (0.4%) |
| Sinus tachycardia | 26 (0.4%) |
| Junctional rhythm or junctional ectopic tachycardia | 26 (0.4%) |
| Atrial flutter | 10 (0.2%) |
| Central venous catheter-induced dysrhythmia | 10 (0.2%) |
| Re-entrant supraventricular tachycardia | 9 (0.1%) |
| Sinus pauses | 7 (0.1%) |
| Indeterminate tachycardia | 6 (0.09%) |
| Telemetry or ECG findings |  |
| Ventricular ectopy | 43 (%) |
| Premature atrial contractions | 45 (0.7%) |
| Premature ventricular contractions | 35 (0.5%) |
| Atrial ectopy | 27 (0.4%) |
| Wide QRS | 19 (0.3%) |
| P wave morphology changes | 18 (0.3%) |
| Atrioventricular block | 16 (0.2%) |
| ST changes (elevation or depression) | 15 (0.2%) |
| PR prolongation | 7 (0.1%) |
| QS complexes or patterns | 3 (0.05%) |
| Other comments |  |
| Medication discussions without a specific recommendation | 76 (1.2%) |
| Pacing or pacemaker discussion without a specific recommendation | 66 (1%) |
| Other specialties asked for EP input | 32 (0.5%) |
| Recommendations |  |
| Medication changes | 142 (2.2%) |
| Pacing or pacemaker changes | 48 (0.7%) |
| Approval of discharge | 32 (0.5%) |
| Request an ECG | 16 (0.2%) |
| Life Vest or Automatic Implantable Cardioverter Defibrillator | 11 (0.2%) |
| Electrophysiology study | 9 (0.1%) |
| Medication blood levels | 9 (0.1%) |
| Holter after discharge | 7 (0.1%) |
| Further imaging necessary | 5 (0.07%) |
| Loop recorder | 4 (0.06%) |
| Recommend against discharge | 4 (0.06%) |