



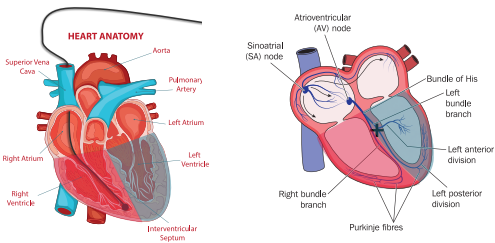
Pacemakers and the ECG

Pacing on a 12-lead ECG Part I

The paced 12-lead ECG



Different types of pacing have different features on a 12-lead ECG. Recognizing these features will help you to assess pacemaker function and lead position.

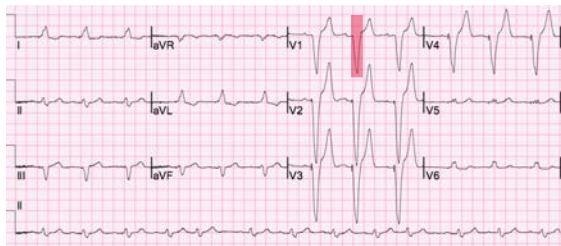


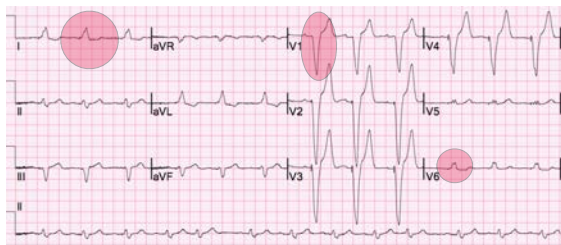
RV apical pacing

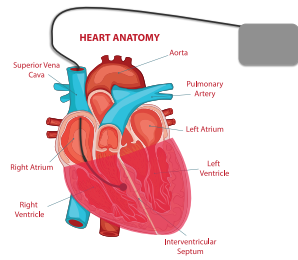
A pacing spike with...



- Broad QRS >120 ms
- LBBB morphology
- Positive QRS in lead I







RV septal pacing

Takeaway message



Most commonly, RV pacing looks like **LBBB** plus a **pacing spike**.
