

ECG Focus

JMR 2019; 5(6): 243 November- December ISSN: 2395-7565 © 2019, All rights reserved www.medicinearticle.com Received: 07-11-2019 Accepted: 23-12-2019

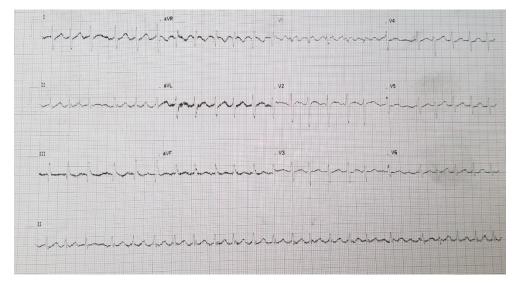
Atrial Flutter- The Typical Pattern

Pradnya Brijmohan Bhattad¹, Vinay Jain²

 Resident, Department of Internal Medicine, East Tennessee State University, Tennessee (TN), USA
Attending Radiologist, Department of Radiology, James H. Quillen Veterans Affairs Medical Center, Mountain Home, Tennessee (TN), USA

Electrocardiogram (ECG) here shows flutter waves in a saw tooth pattern that are best visible in leads II and III. The flutter waves can be easily noticed by turning the ECG upside down. There is variable atrioventricular conduction block. The ventricular response here is irregular. There are positive flutter waves in lead II suggesting clockwise flutter which is not so common.

Identification of the flutter waves may be easier on inspection of inferior leads by turning the ECG upside down.



Electrocardiogram showing typical atrial flutter with variable atrioventricular block

Disclosures: The authors report no external funding source. The authors declare no conflict of interest. This study has not been published anywhere or presented as poster anywhere till date of submission.

*Corresponding author: Dr. Pradnya Brijmohan Bhattad Resident, Department of Internal

Medicine, East Tennessee State University, Tennessee (TN), USA E-mail: pradnyabhattad20@gmail.com