

Foundations EKG II - Unit 10, Case 39

42 y/o F with PMH of HIV and HIV associated nephropathy with ESRD on hemodialysis presents for shortness of breath. Patient is too dyspneic to give you further history.

HR: 63 BP: 110/70

RR: 30 O2 Sat: 88%

What is your interpretation of the EKG?

History/Clinical Picture

Rate

Rhythm

Axis

P Waves

Q/R/S Waves

T Waves

U Waves

PR Interval

QRS Width

ST Segment

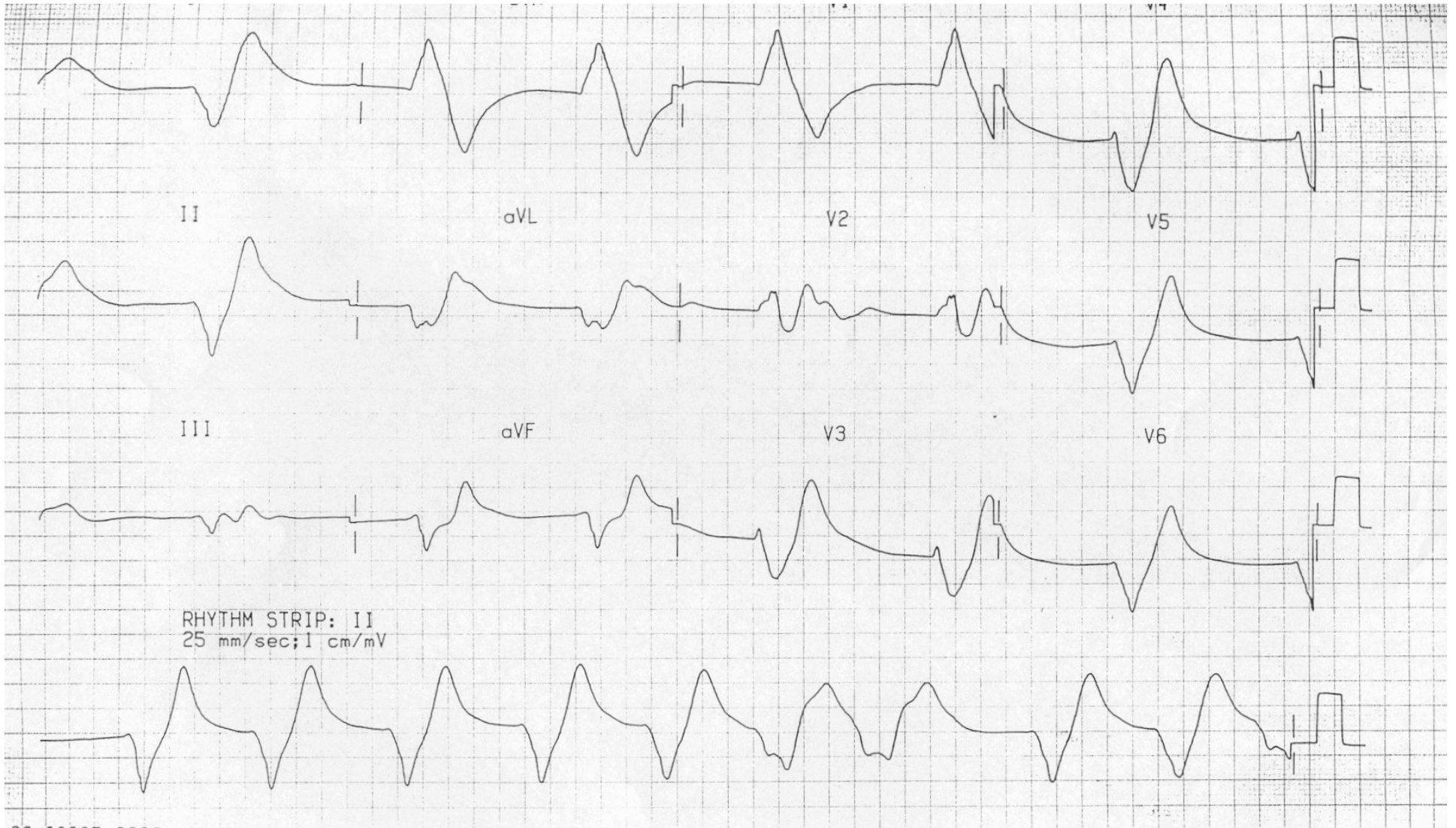
QT Interval

The EKG is diagnostic for a life-threat, what is it?

What therapies should be initiated upon seeing this EKG?

Which consultant should be contacted, and what advanced therapy must be emergently facilitated?

Triage EKG



Courtesy of Edward Burns of [Life in the Fast Lane](#)

[Creative Commons License](#)