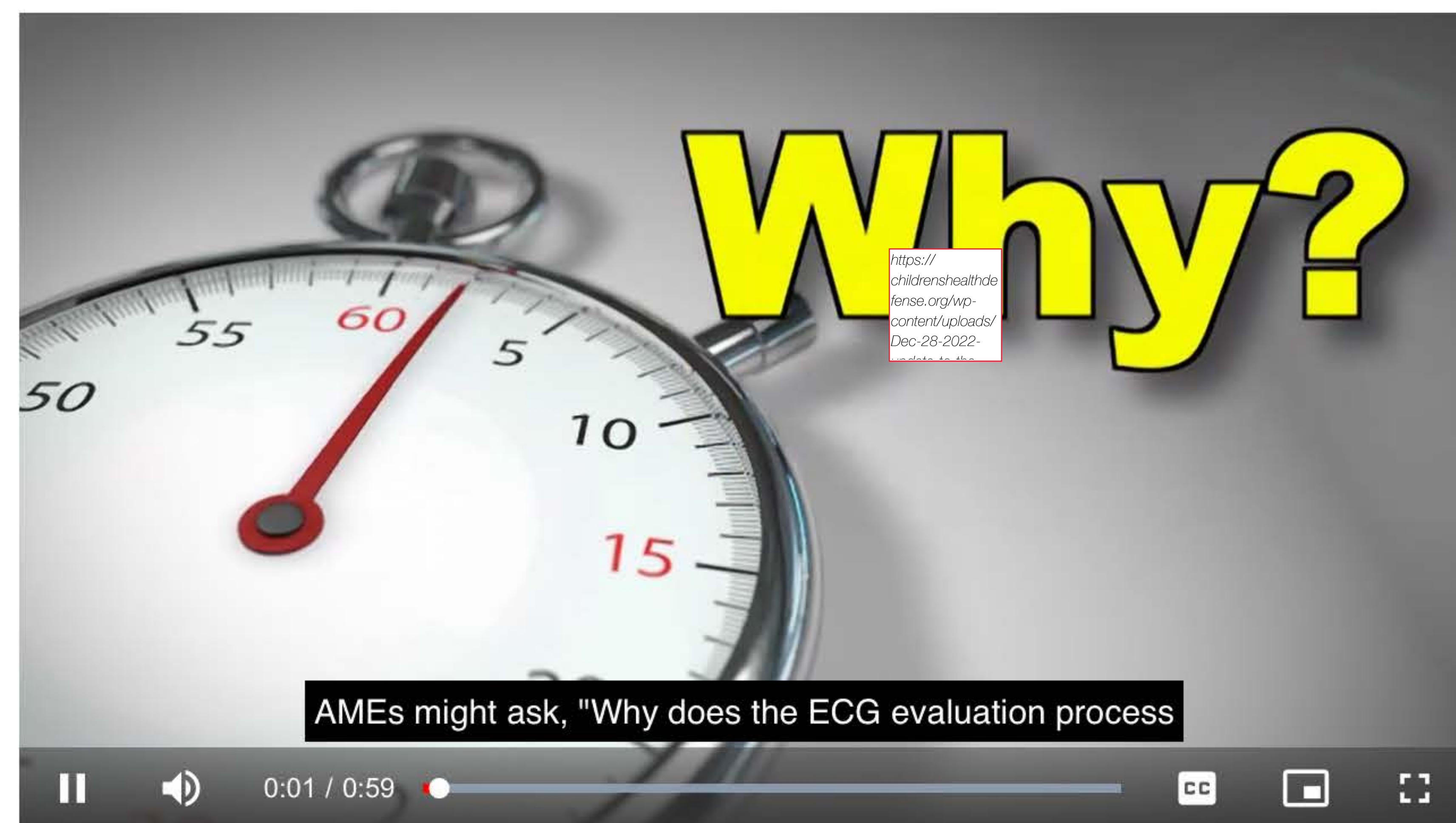




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Many common ECG findings are normal variants

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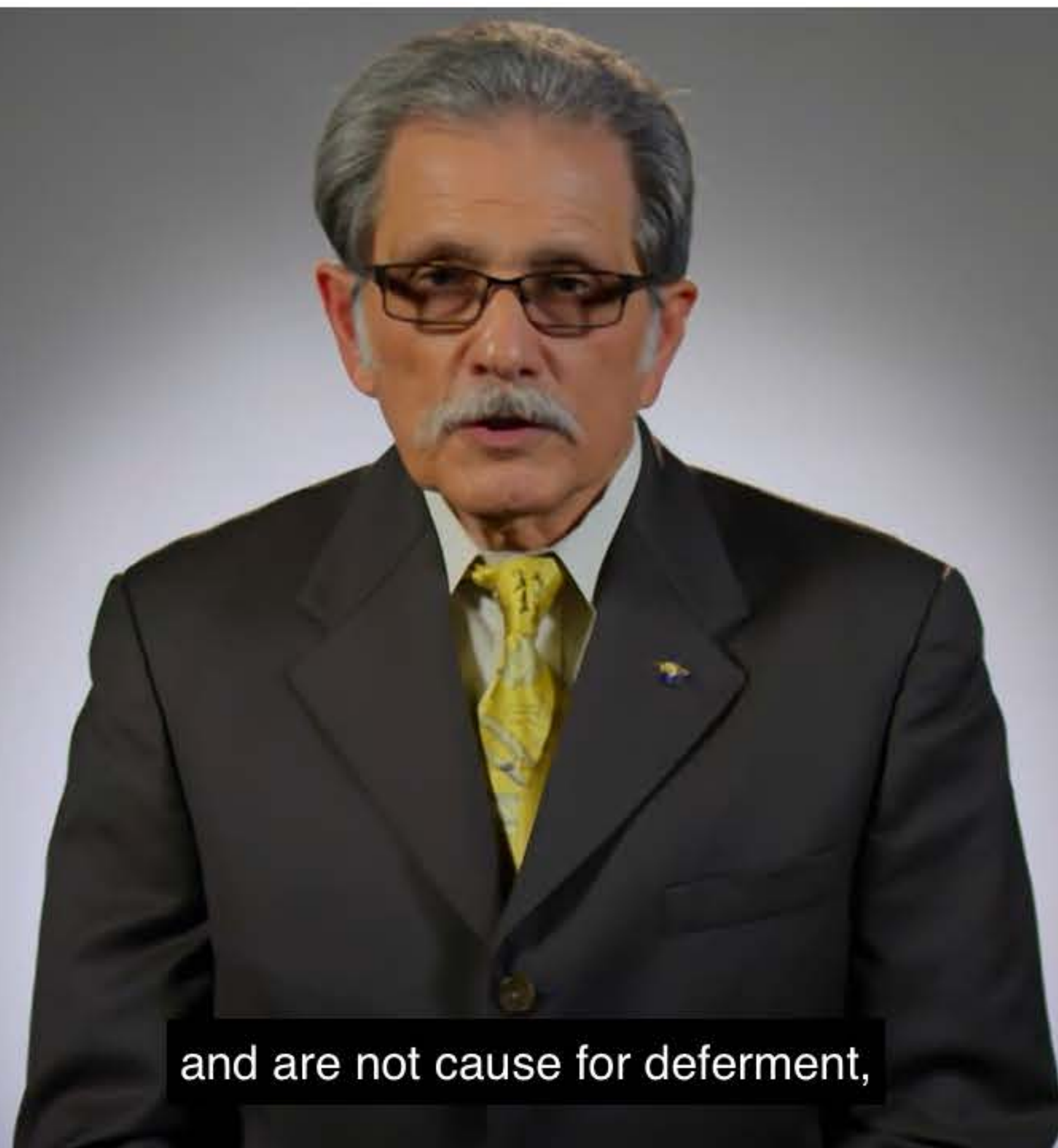




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unless the pilot is symptomatic or there are other concerns.

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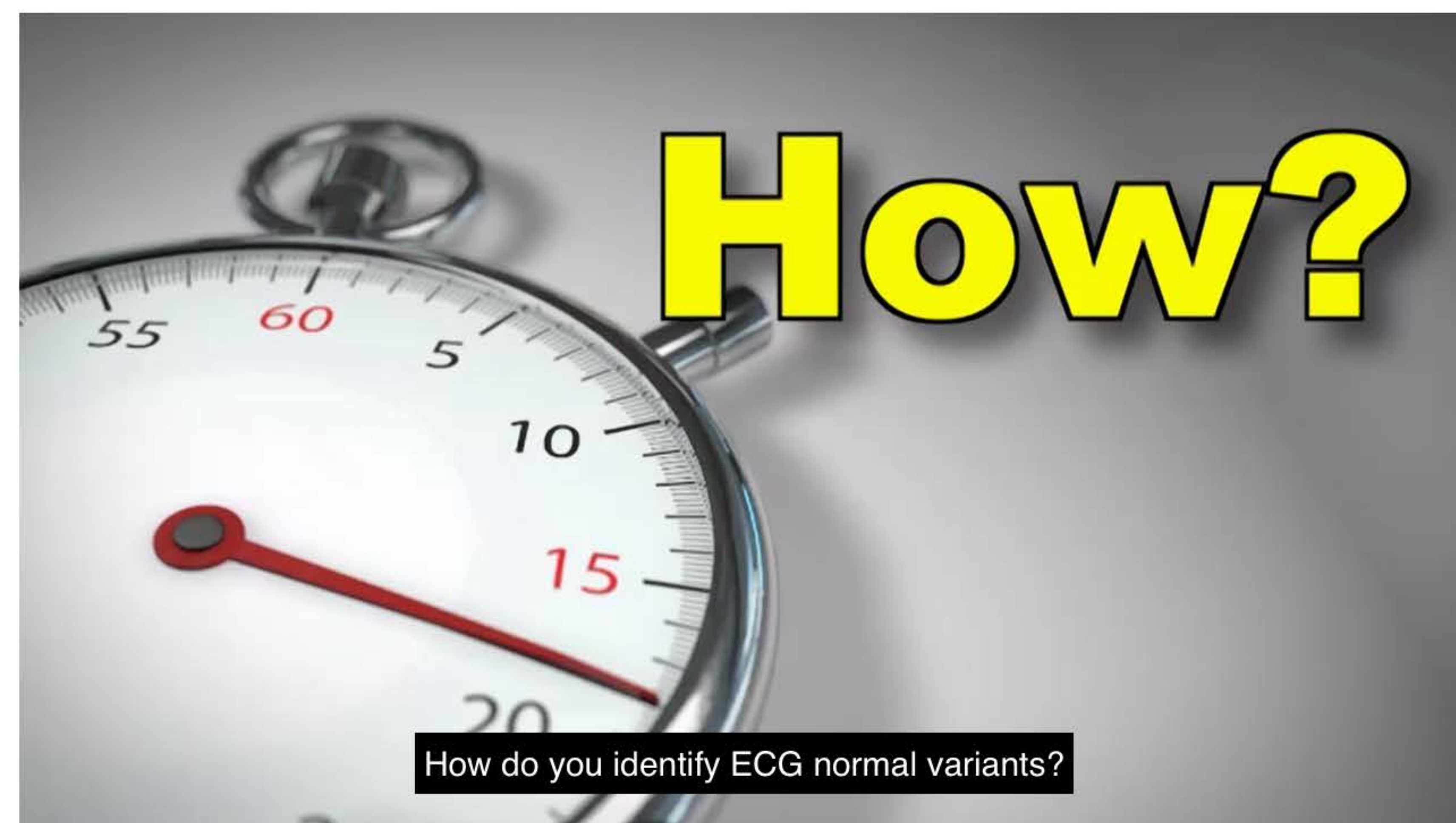




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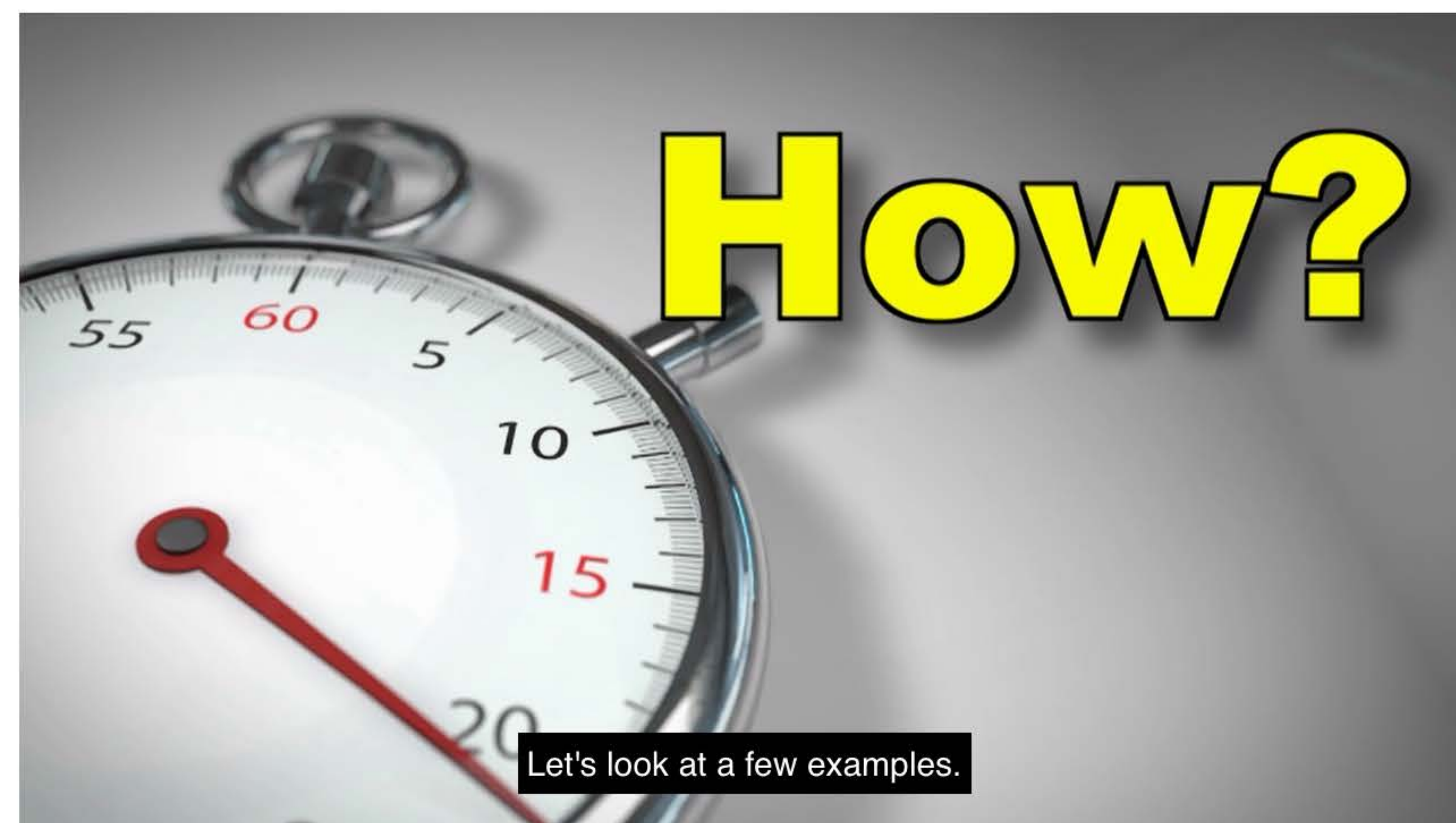




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**First-degree AV block with
PR interval $0.20 > 0.21\text{sec}$.**

**Any PR interval over 0.30 sec
requires evaluation**

Let's look at a few examples.

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**First-degree AV block with
PR interval $0.20 > 0.21\text{sec}$.**

**Any PR interval over 0.30 sec
requires evaluation**

Any first-degree AV block with a PR interval

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**First-degree AV block with PR interval
 $0.20 > 0.21$ sec.**



**Any PR interval over 0.30 sec
requires evaluation**

less than .30 seconds

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**First-degree AV block with PR interval
 $0.20 > 0.21$ sec.**



**Any PR interval over 0.30 sec
requires a normal variant.**

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Indeterminate Axis

An Indeterminate Axis is a normal variant

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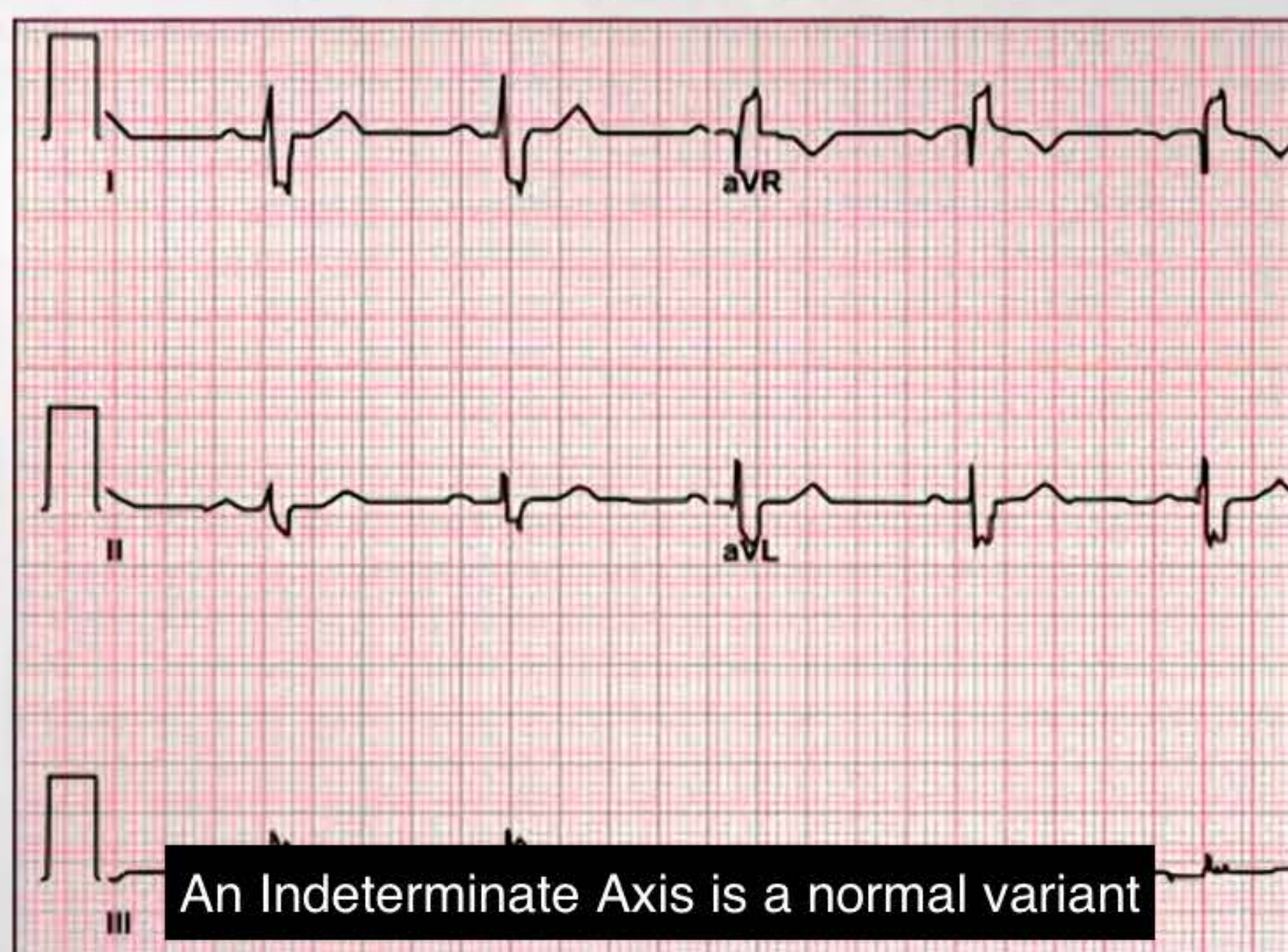
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Indeterminate Axis



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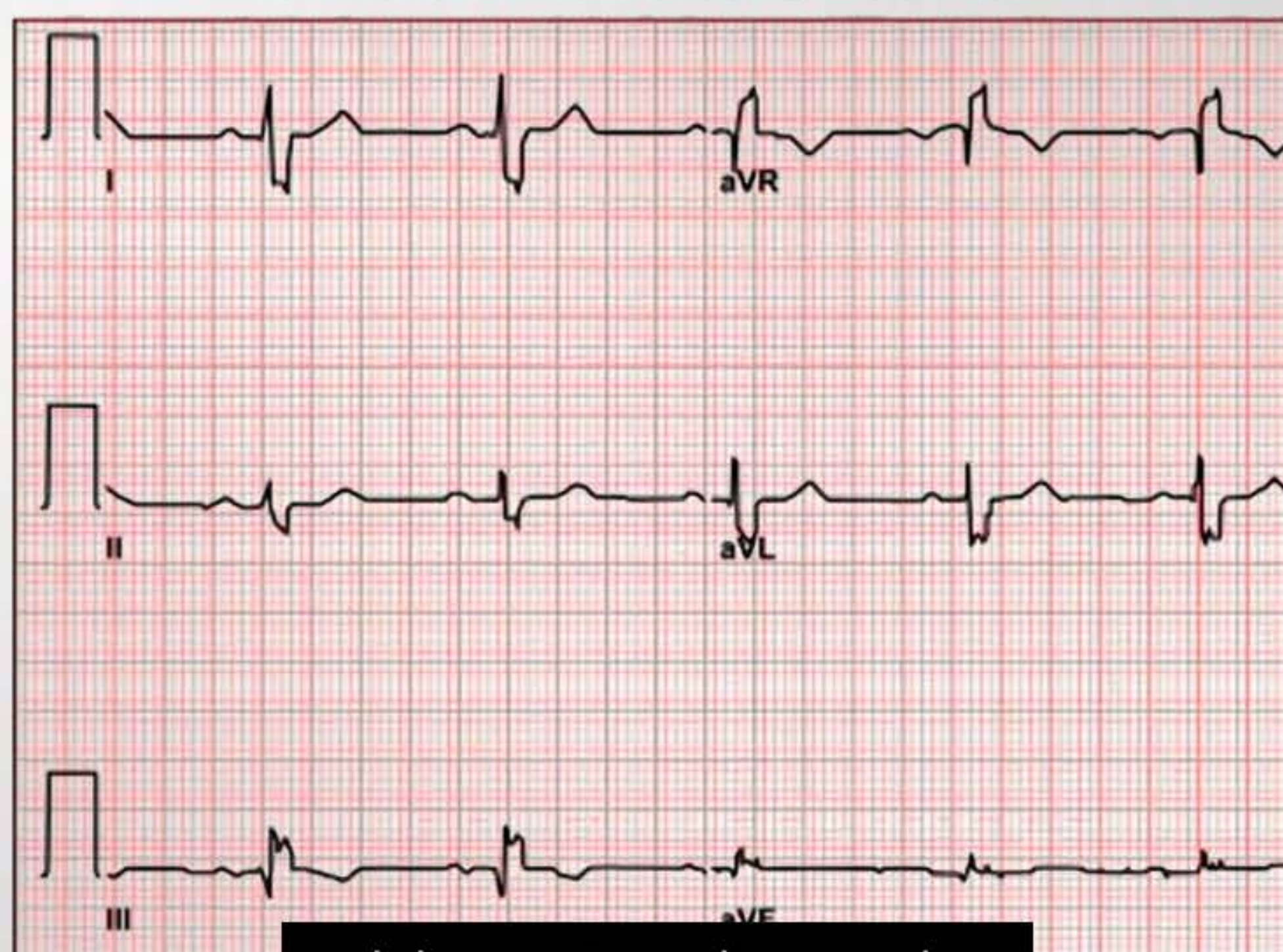
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Indeterminate Axis



and does not require a workup.

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Low Voltage electromotive force

(Make sure the ECG is performed
with 10mm standardization)

and does not require a workup.

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Low Voltage electromotive force

(Make sure the ECG is performed
with 10mm standardization)

Low voltage in the limb leads is a normal variant.

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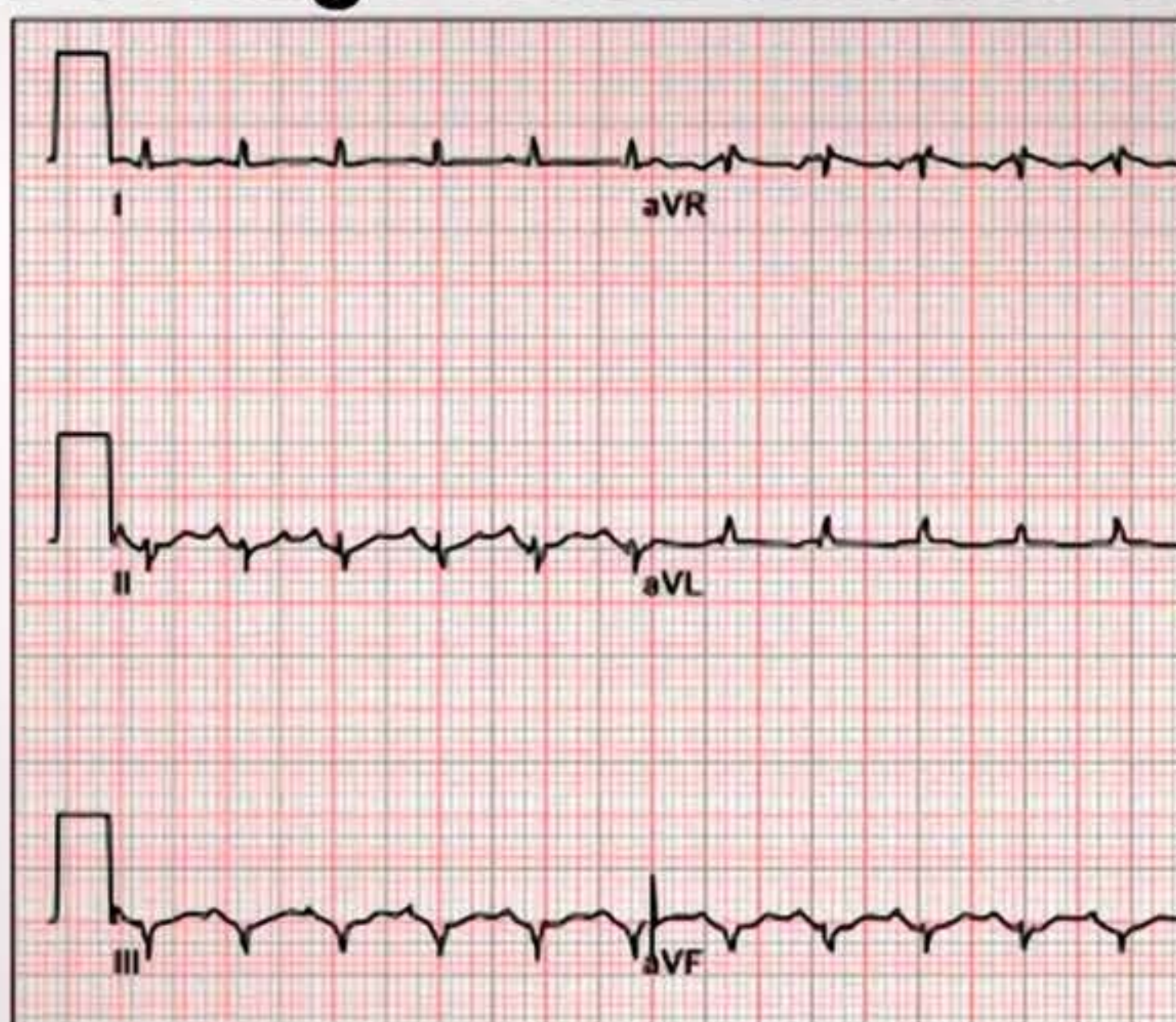
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Short QT interval (with no history of arrhythmia)

Low voltage in the limb leads is a normal variant.

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Short QT interval (with no history of arrhythmia)

A short Q-T interval is also a normal variant.

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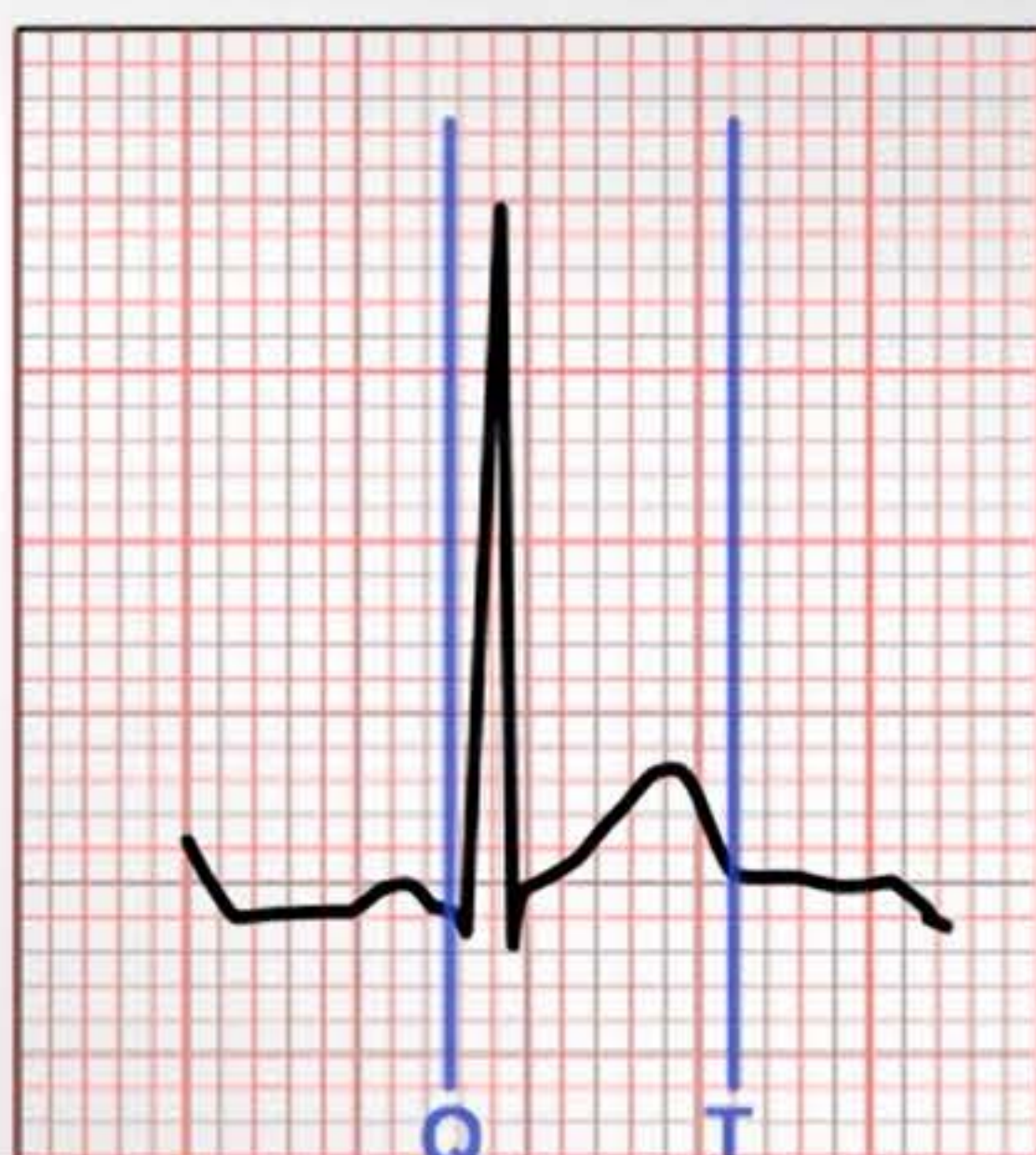
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Short QT interval (with no history of arrhythmia)



A short Q-T interval is also a normal variant.

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For the complete list of ECG normal variants,

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