What is the diagnosis?

76M with Delta wave and syncope
Para Hisian Pacing

200 ms
Bump

A-H block

AH

AH

A

500 ms
Bump

Catheter-induced VPC

H-V block

200 ms
What is the most likely diagnosis? (select two)

a. Mahaim fiber
b. Slow Kent
c. Nodo-ventricular fiber
d. Nodo-fascicular fiber
e. Complete H-V block
f. I don’t know
What is the most likely diagnosis?
(select two)

a. Mahaim fiber  
b. Slow Kent  
c. Nodo-ventricular fiber  
d. Nodo-fascicular fiber  
e. Complete H-V block  
f. I don’t know
NV Fiber and HV Block

Same QRS

S2-S3: 260 ms

S2-S3: 220 ms
NF Fiber and HV Block

Same QRS

S2-S3: 220 ms

S2-S3: 260 ms
NV Fiber and HV Block

\[ S - A_{\text{wide}} = S - A_{\text{narrow}} \]

V Pacing

V+RB Pacing
NF Fiber and HB Block

\[ S-A_{\text{wide}} > S-A_{\text{narrow}} \]
What is the most likely diagnosis? (select two)

a. Mahaim fiber
b. Slow Kent
c. Nodo-ventricular fiber
d. Nodo-fascicular fiber
e. Complete H-V block
f. I don’t know
Transient AVN (Upper Portion) Block

A-H block

500 ms
Transient NVF Block with Preexisting HV Block

Cather-induced VPC

H-V block

200 ms

AVN

His

NVF

RB