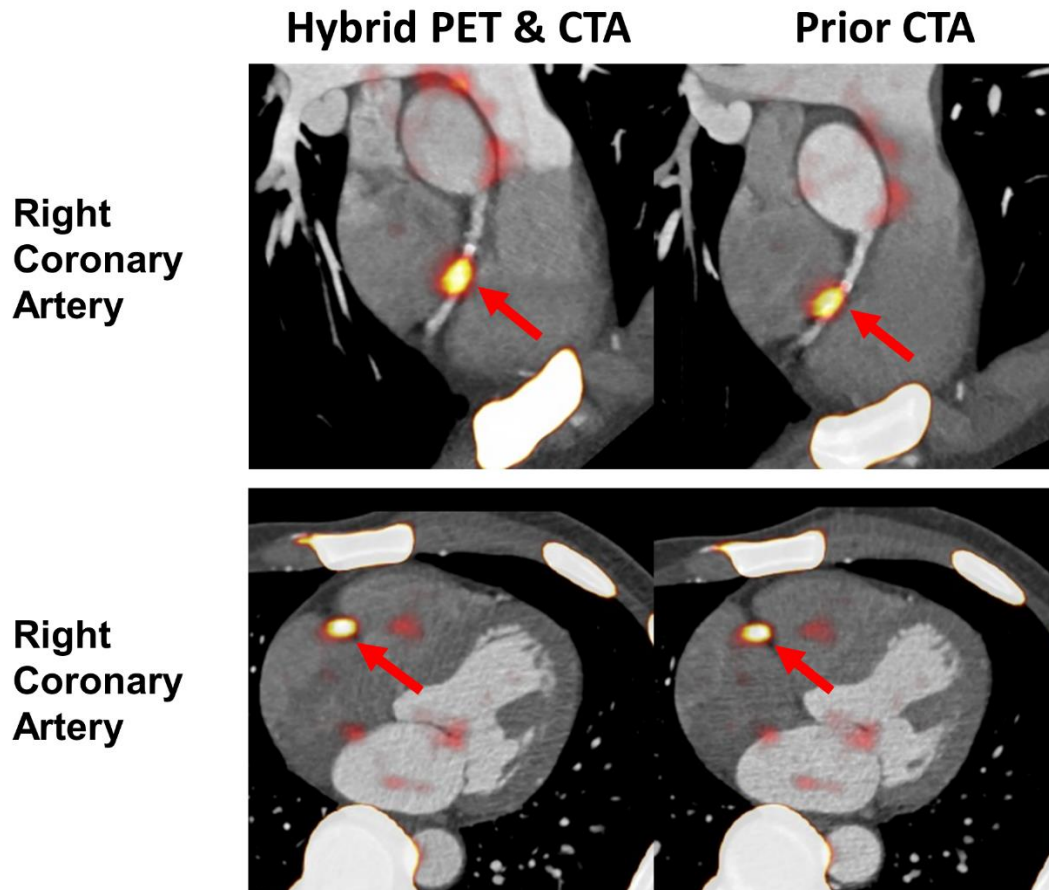


## SUPPLEMENTAL MATERIAL

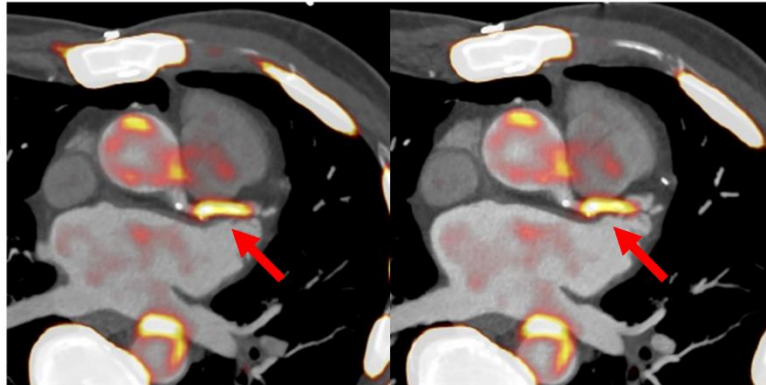
Figure S1. Examples of coronary  $^{18}\text{F}$ -NaF uptake on hybrid (PET/CTA2) data (left column) and corresponding prior CTA (PET/CTA1) datasets (right column).



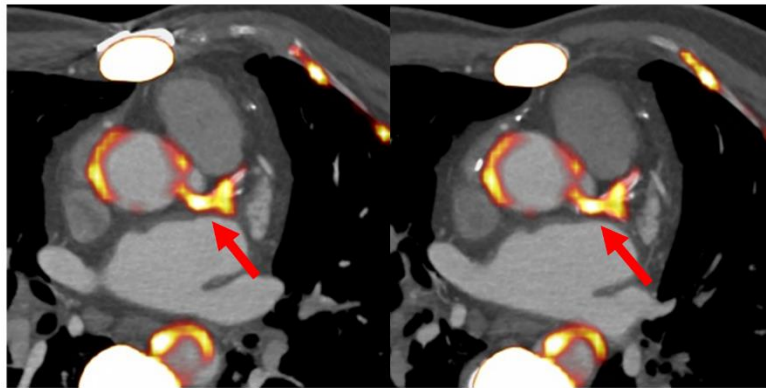
**Hybrid PET & CTA**

**Prior CTA**

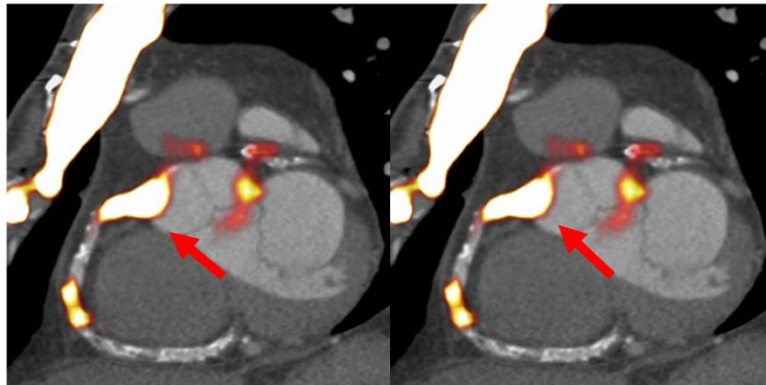
**Left Anterior  
Descending  
Coronary  
Artery**



**Left Main  
Coronary  
Artery**



**Right  
Coronary  
Artery**



**Right  
Coronary  
Artery**

