

**Supplementary Material 3: Sensitivity and specificity analyses for overall cohort and stratified by the route of adenosine administration [RFR ( $\leq 0.89$ ) and FFR ( $\leq 0.80$ )].**

A: Overall cohort (380 lesions).

		FFR	
## RFR		pos ( $\leq 0.8$ )	neg ( $>0.8$ )
## pos ( $\leq 0.89$ )		104	48
## neg ( $>0.89$ )		32	196

  

	Outcome +	Outcome -	Total
## Test +	104	48	152
## Test -	32	196	228
## Total	136	244	380

## Point estimates and 95 % CIs:

## Apparent prevalence	0.40 (0.35, 0.45)
## True prevalence	0.36 (0.31, 0.41)
## Sensitivity	0.76 (0.68, 0.83)
## Specificity	0.80 (0.75, 0.85)
## Positive predictive value	0.68 (0.60, 0.76)
## Negative predictive value	0.86 (0.81, 0.90)
## Positive likelihood ratio	3.89 (2.97, 5.09)
## Negative likelihood ratio	0.29 (0.21, 0.40)

B: Intracoronary adenosine (255 lesions).

		FFR	
## RFR		pos ( $\leq 0.8$ )	neg ( $>0.8$ )
## pos ( $\leq 0.89$ )		73	28
## neg ( $>0.89$ )		20	134

  

	Outcome +	Outcome -	Total
## Test +	73	28	101
## Test -	20	134	154
## Total	93	162	255

## Point estimates and 95 % CIs:

## Apparent prevalence	0.40 (0.34, 0.46)
## True prevalence	0.36 (0.31, 0.43)
## Sensitivity	0.78 (0.69, 0.86)
## Specificity	0.83 (0.76, 0.88)
## Positive predictive value	0.72 (0.62, 0.81)
## Negative predictive value	0.87 (0.81, 0.92)
## Positive likelihood ratio	4.54 (3.19, 6.47)
## Negative likelihood ratio	0.26 (0.18, 0.39)

C: Endovenous adenosine (125 lesions).

```
##          FFR
## RFR      pos (<=0.8) neg (>0.8)
## pos (<=0.89)      31      20
## neg (>0.89)       12      62
```

```
##          Outcome +   Outcome -   Total
## Test +           31           20      51
## Test -           12           62      74
## Total            43           82     125
##
## Point estimates and 95 % CIs:
## -----
## Apparent prevalence           0.41 (0.32, 0.50)
## True prevalence               0.34 (0.26, 0.43)
## Sensitivity                   0.72 (0.56, 0.85)
## Specificity                   0.76 (0.65, 0.84)
## Positive predictive value     0.61 (0.46, 0.74)
## Negative predictive value     0.84 (0.73, 0.91)
## Positive likelihood ratio     2.96 (1.93, 4.52)
## Negative likelihood ratio     0.37 (0.22, 0.61)
## -----
```