

# Diagnostic Performance and Pressure Stability of a Novel Myocardial Ischemic Diagnostic Index

## — The Intracoronary-Electrocardiogram-Triggered Distal Pressure/Aortic Pressure Ratio —

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The authors apologize for the written mistakes in the Result sections. Corrections are shown below.

1) Page 668, **Table 2**

**Table 2. Comparison of Index Value, Fluctuations in Pressure Parameters, and Analysis Intervals Between iFR and Other Indices**

	Index value	P value	$\Delta$ Pd (mmHg)	P value	$\Delta$ Pa (mmHg)	P value
<b>At rest (n=51)</b>						
Whole cycle	0.931±0.071	0.344	61.1±17.3	<0.00001	55.4±16.6	<0.00001
Whole diastolic	0.895±0.100	0.305	34.7±11.8	<0.00001	36.5±11.7	<0.00001
DFR	0.893±0.107	0.053	18.2±6.7	0.663	22.9±5.9	0.793
iFR	0.893±0.108		17.9±6.2		22.8±4.7	
ICE-T	0.878±0.119	<0.00001	7.6±3.8	<0.00001	9.3±4.0	<0.00001
ECG-T	0.885±0.112	0.282	13.7±6.8	0.0006	14.8±7.2	<0.00001
<b>ATP (n=40)</b>						
Whole cycle	0.858±0.086	0.181	61.1±15.9	<0.00001	56.6±15.4	<0.00001
Whole diastolic	0.798±0.111	0.029	35.2±10.9	<0.00001	37.0±10.7	<0.00001
DFR	0.795±0.113	0.110	19.7±5.7	0.513	23.4±5.5	0.747
iFR	0.794±0.114		19.3±5.4		23.2±4.2	
ICE-T	0.773±0.120	<0.00001	8.1±3.3	<0.00001	9.5±3.8	<0.00001
ECG-T	0.781±0.120	0.196	14.3±6.4	0.0005	15.3±6.6	<0.00001

	$\Delta$ Pd/Pa (mmHg)	P value	Analysis interval (ms)	P value	ICC of index value	P value	ICC of analysis interval	P value
<b>At rest (n=51)</b>								
Whole cycle	0.004±0.001	0.039	876±153	<0.00001	0.999	<0.00001	0.979	<0.00001
Whole diastolic	0.014±0.002	0.862	515±124	<0.00001	0.996	<0.00001	0.962	<0.00001
DFR	0.010±0.001	0.103	383±95	0.836	0.998	<0.00001	0.904	<0.00001
iFR	0.083±0.053		382±93		0.997	<0.00001	0.962	<0.00001
ICE-T	0.020±0.011	<0.00001	126±51	<0.00001	0.999	<0.00001	0.946	<0.00001
ECG-T	0.035±0.039	<0.00001	206±97	<0.00001	0.998	<0.00001	0.962	<0.00001
<b>ATP (n=40)</b>								
Whole cycle	0.255±0.103	<0.00001	833±158	<0.00001	0.998	<0.00001	0.995	<0.00001
Whole diastolic	0.148±0.070	0.00002	474±130	<0.00001	0.999	<0.00001	0.984	<0.00001
DFR	0.126±0.061	<0.00001	370±108	0.007	0.997	<0.00001	0.957	<0.00001
iFR	0.115±0.057		352±98		0.999	<0.00001	0.984	<0.00001
ICE-T	0.030±0.014	<0.00001	115±52	<0.00001	0.999	<0.00001	0.906	<0.00001
ECG-T	0.056±0.044	<0.00001	206±123	<0.00001	0.998	<0.00001	0.976	<0.00001

Unless indicated otherwise, data are given as the mean±SD. DFR, diastolic hyperemia-free ratio; ECG-T, electrocardiogram-triggered diastolic pressure (Pd)/aortic pressure (Pa) ratio; ICC, intraclass correlation coefficient; ICE-T, intracoronary cardiogram-triggered pressure ratio; iFR, instantaneous flow reserve.

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