

**Table S1.** Primers used for RT-qPCR.

Gene	Primers	
<i>CD9</i>	Forward	5'- TCATGATGCTGGTGGGCTTC-3'
	Reverse	5'- GGAATATCCCCAGATGGCCG-3'
<i>CD36</i>	Forward	5'- ATGTGCAAAATCCACAGGAAGTG-3'
	Reverse	5'- GCCACAGCCAGATTGAGAAC-3'
<i>CD68</i>	Forward	5'- CTACATGGCGGTGGAGTACAA-3'
	Reverse	5'- GAATGATGCTCGAGTTGCTGC-3'
Beta-actin	Forward	5'- TGGCACCCAGCACAATGAA-3'
	Reverse	5'- CTAAGTCATAGTCCGCCTAGAAGCA-3'

**Table S2.** List of antibodies used for the flow cytometry assay.

Antibody	Isotype	Conjugate	Clone	Company
Anti-human CD9	Mouse IgG1, $\kappa$	PerCP-Cy <sup>TM</sup> 5.5	M-L13	BD Biosciences, USA
Negative control	Mouse IgG1, $\kappa$	PerCP-Cy <sup>TM</sup> 5.5	MOPC 21	BioLegend, USA
Anti-human CD36	Mouse IgM, $\kappa$	FITC	CB38	BD Biosciences, USA
Negative control	Mouse IgM, $\kappa$	FITC	G155-228	BD Biosciences, USA
Anti-human CD68 Set	Mouse IgG2b, $\kappa$	PE	Y1/82A	BD Biosciences, USA
Negative control	Mouse IgG2b, $\kappa$	PE	27-35	BD Biosciences, USA
Anti-human CD14	Mouse IgG2a, $\kappa$	APC	M5E2	BioLegend, USA
Negative control	Mouse IgG2a, $\kappa$	APC	MOPC-173	BioLegend, USA

**Table S3.** Comparison of drug usage frequencies between the three study groups.

<b>Variables</b>	<b>CAD + OA (N = 30)</b>	<b>CAD (N = 30)</b>	<b>Ctrl (N = 17)</b>	<b>P-value</b>
<b>Aspirin (user)</b>	29 (96.66)	25 (86.20)	9 (64.28)	<b>0.015*</b>
<b>Glyceryl trinitrate (user)</b>	23 (76.66)	24 (82.75)	5 (35.71)	<b>0.006*</b>
<b>Atorvastatin (user)</b>	25 (83.33)	24 (82.75)	6 (42.85)	<b>0.008*</b>
<b>Clopidogrel (user)</b>	18 (60)	22 (75.86)	4 (28.57)	<b>0.012*</b>
<b>Isosorbide (user)</b>	2 (6.66)	0 (0)	0 (0)	0.229
<b>Captopril (user)</b>	3 (10)	3 (10.34)	0 (0)	0.460
<b>Valsartan (user)</b>	2 (6.66)	2 (6.89)	1 (7.14)	0.998
<b>Losartan (user)</b>	4 (13.33)	5 (17.24)	1 (7.14)	0.664
<b>Metoprolol (user)</b>	9 (30)	15 (51.72)	5 (35.71)	0.209
<b>Bisoprolol (user)</b>	2 (6.66)	1 (3.44)	0 (0)	0.568
<b>Carvedilol (user)</b>	6 (20)	4 (13.79)	0 (0)	0.199
<b>ARBs (user)</b>	6 (20)	7 (23.33)	2 (11.76)	0.753
<b>β-blockers (user)</b>	18 (60)	20 (66.66)	5 (29.41)	0.115

CAD + OA: Coronary artery disease and opium addiction; CAD: Coronary artery disease; Ctrl: Control; ARBs: Angiotensin-II receptor blockers. Values are presented as numbers (%). The frequency of drug usage was compared between the three groups using the chi-square test.

\*Significant difference was set at  $P < 0.05$ .