

**Supplementary Table 1. Comparison of clinical outcomes in patients with complex PCI stratified according to bleeding risk**

Complex PCI (n=498)	% (no)	<i>p</i> value	% (no)		Hazard ratio	<i>p</i> value	Interaction <i>p</i>
			P2Y <sub>12</sub>	DAPT monotherapy			
<b>MACCE</b>							
High bleeding risk <sup>a</sup>	7.6% (18/236)	0.002	7.9% (10/126)	7.3% (8/110)	1.09 (0.43-2.76)	0.858	0.935
Low bleeding risk	0.8% (2/262)		0% (0/134)	1.6% (2/128)	0.02 (0.01-1307)	0.470	
<b>Bleeding BARC type 2-5</b>							
High bleeding risk <sup>a</sup>	3.0% (7/236)	0.592	1.6% (2/126)	4.5% (5/110)	0.35 (0.07-1.79)	0.207	0.373
Low bleeding risk	2.3% (6/262)		2.2% (3/134)	2.3% (3/128)	0.99 (0.19-4.88)	0.986	
<b>NACE<sup>b</sup></b>							
High bleeding risk <sup>a</sup>	9.3% (22/236)	0.005	9.5% (12/126)	9.1% (10/110)	1.04 (0.45-2.42)	0.920	0.495
Low bleeding risk	3.1% (8/262)		2.2% (3/134)	3.9% (5/128)	0.59 (0.14-2.48)	0.472	

<sup>a</sup> High bleeding risk, Precise DAPT  $\geq 25$

<sup>b</sup> NACE: MACCE + Bleeding BARC type 2-5

MACCE: major adverse cardiac and cerebrovascular event, BARC: Bleeding Academic Research Consortium, NACE: Net Adverse Clinical Events

