

**Supplementary Table 3. The reasons for the missing FAI values among the study patient groups**

LAD FAI (n = 59)	LCx FAI (n = 73)	RCA FAI (n = 66)
<ul style="list-style-type: none"> <li>• Poor image quality (n = 17)</li> <li>- Blooming or stair-step artifacts (n = 15)</li> <li>- Poor opacification/ penetration (n = 2)</li> </ul>	<ul style="list-style-type: none"> <li>• Poor image quality (n = 30)</li> <li>- Blooming or stair-step artifacts (n = 26)</li> <li>- Poor opacification/ penetration (n = 4)</li> </ul>	<ul style="list-style-type: none"> <li>• Poor image quality (n = 24)</li> <li>- Blooming or stair-step artifacts (n = 22)</li> <li>- Poor opacification/ penetration (n = 2)</li> </ul>
<ul style="list-style-type: none"> <li>• Stent insertion (n = 16)</li> </ul>	<ul style="list-style-type: none"> <li>• Stent insertion (n = 16)</li> </ul>	<ul style="list-style-type: none"> <li>• Stent insertion (n = 16)</li> </ul>
<ul style="list-style-type: none"> <li>• CABG state (n = 26)</li> </ul>	<ul style="list-style-type: none"> <li>• CABG state (n = 26)</li> <li>• Anatomical/coronary anomalies (n = 1)</li> </ul>	<ul style="list-style-type: none"> <li>• CABG state (n = 26)</li> </ul>

CABG, coronary artery bypass graft; FAI, fat attenuation index; LAD, left anterior descending artery; LCx, left circumflex artery; RCA, right coronary artery.