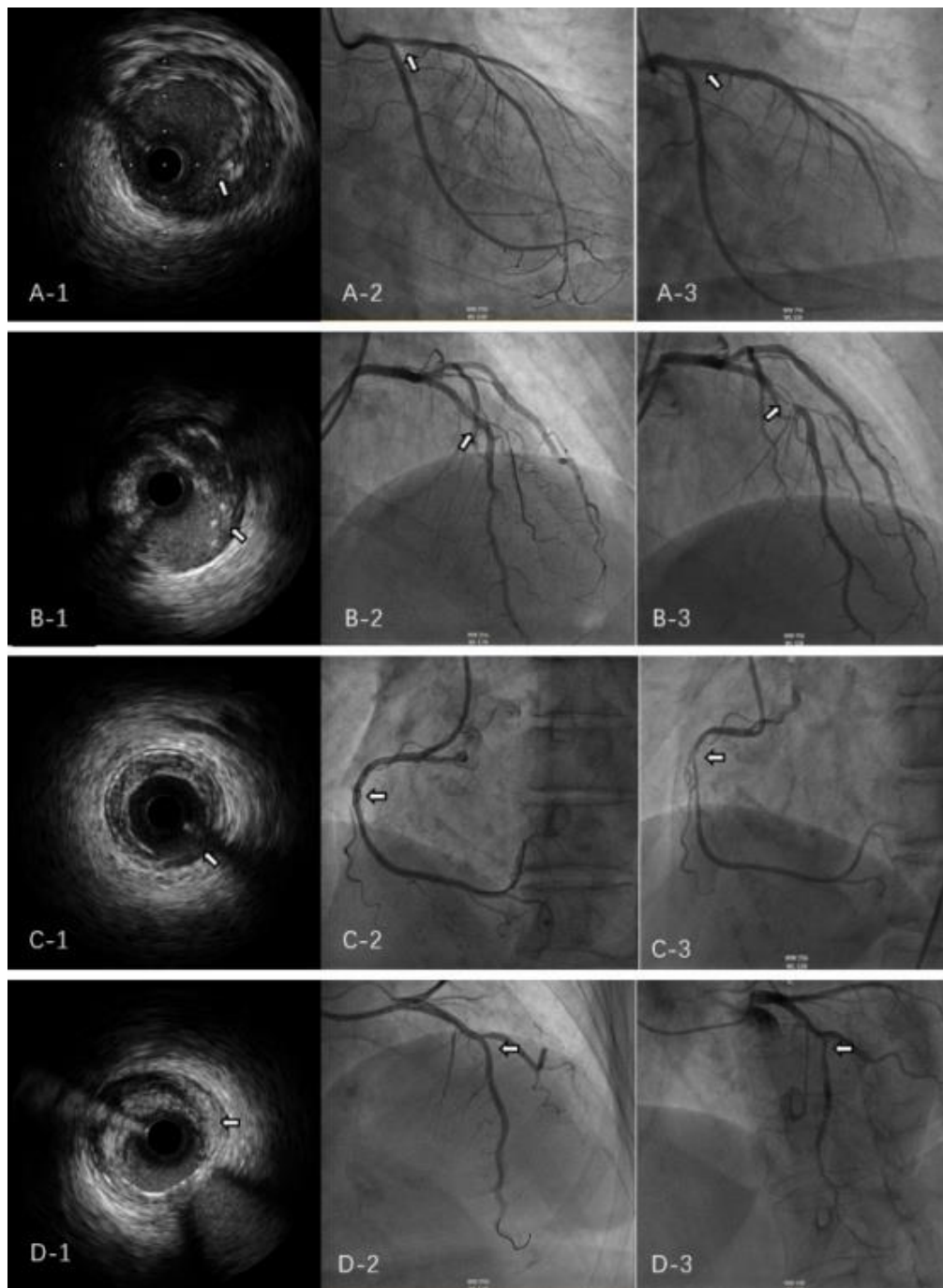


Supplemental Figure 1. Different types of dissections in the IVUS image. a. Intimal dissection, b. Medial dissection, c. Adventitial dissection, d. Intramural hematoma



Supplemental Figure 2. Effect of dissection after DCB angioplasty and follow-up angiogram. A-1 ~ A-3, The intimal dissection could be observed by angiogram and IVUS, and the follow-up angiogram of the target vessel did not reveal restenosis. B-1~ B-3, The medial dissection could not be observed by angiogram but could be observed by IVUS, and the follow-up angiogram of the

target vessel revealed restenosis. C-1~C-3: The adventitial dissection could not be detected via angiogram but could be detected via IVUS, and the follow-up angiogram of the target vessel revealed restenosis. D-1~D-3, The hematoma could not be observed by angiogram but could be observed by IVUS, and the follow-up angiogram of the target vessel revealed restenosis.