

Table 1. Modified Cekirge-Saatci Classification (mCSC)

Class	Description	Commentaries
Class 1	Complete aneurysm occlusion	In aneurysms with no incorporated branches
1A	with full patency of the integrated branch	Subclassification 1A-C is reserved for aneurysms with an incorporated branch
1B	with the branch reduced in caliber	
1C	with no anterograde filling of the branch	
Class 2	Residual neck filling	
Class 3	Residual aneurysm filling	Residual aneurysm, whether in the presence of an incorporated branch or not
3A	with stable residuum	Residual aneurysm with no incorporated branch showing stable or progressive size reduction on follow-up(s)
3C	with documented growth	Aneurysm showing growth on follow-up, regardless of the presence of a side branch
Class 4	Aneurysm filling (Immediate results)	Class 4 is reserved for immediate postoperative results.
4A	with contrast stagnation within the aneurysm sac	
4B	without contrast stagnation	
Class 5	Residual aneurysm filling with remodeling	Aneurysm with residual filling at the integrated branch site demonstrating stable , decreased size on follow-up(s).
5A	Progressive remodeling	Aneurysm with residual filling at the integrated branch site demonstrating a progressive decrease in size on follow-up(s).

For satisfactory radiological classification of aneurysm remodeling, two imaging controls are required (at least six months apart) and extending beyond 1-year of the index procedure. According to the original definition, there is an exceptional situation in which class 5 can be adjudicated at the first imaging control. It pertains to cases in which the branch is seen patent but with a different contrast course than originally expected within the aneurysm sac, in the absence of apparent aneurysm filling.