

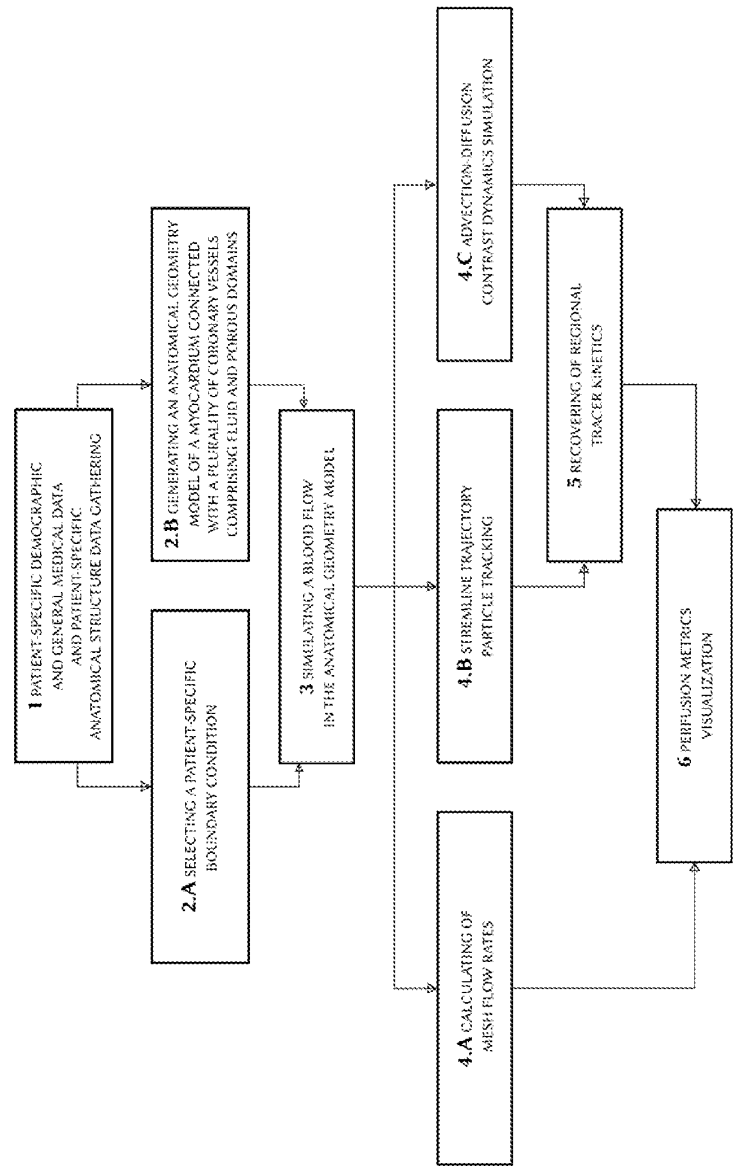


FIG. 1

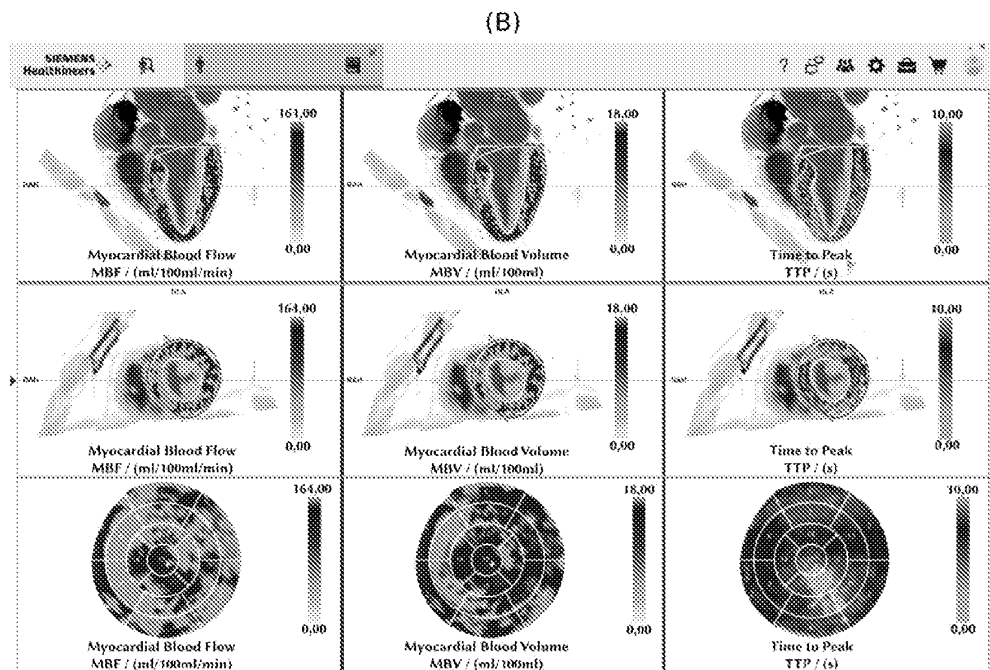
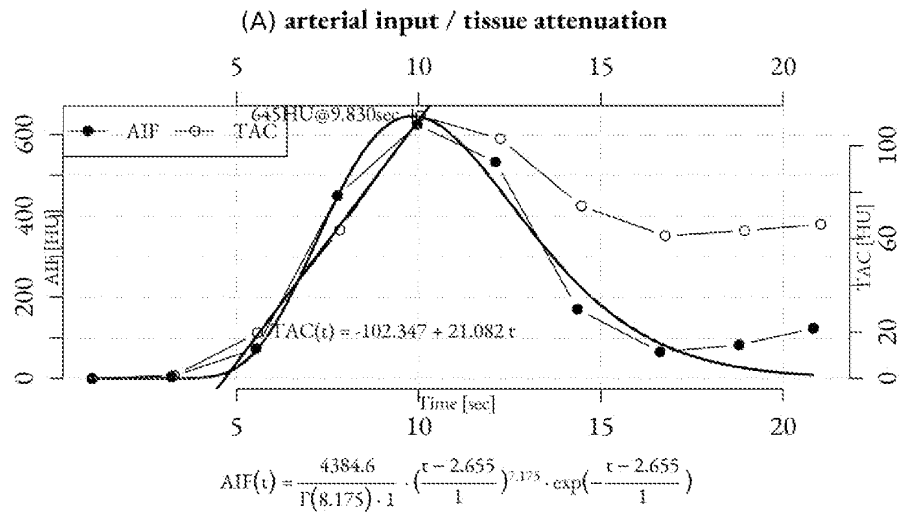


FIG. 2

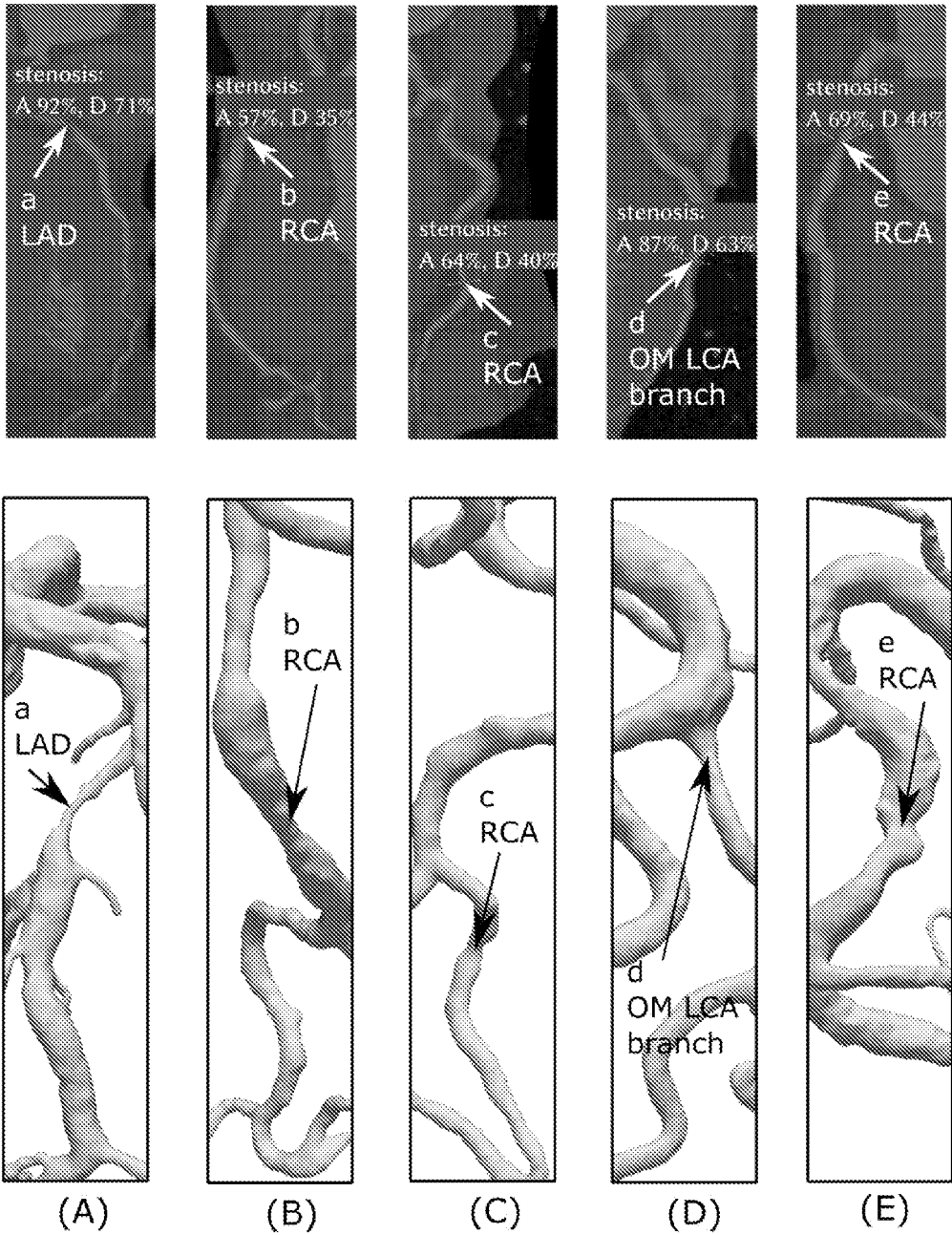


FIG. 3

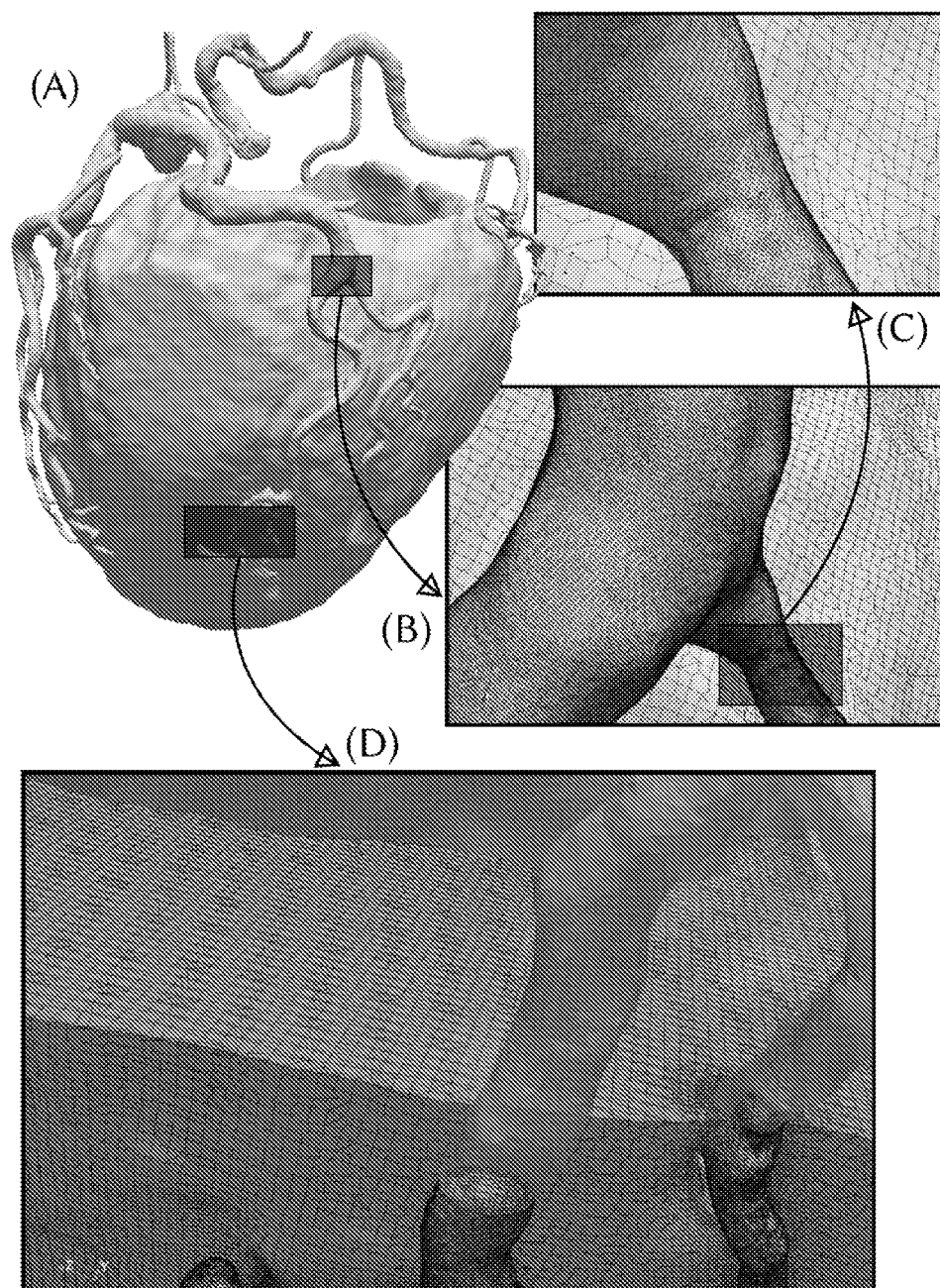


FIG. 4

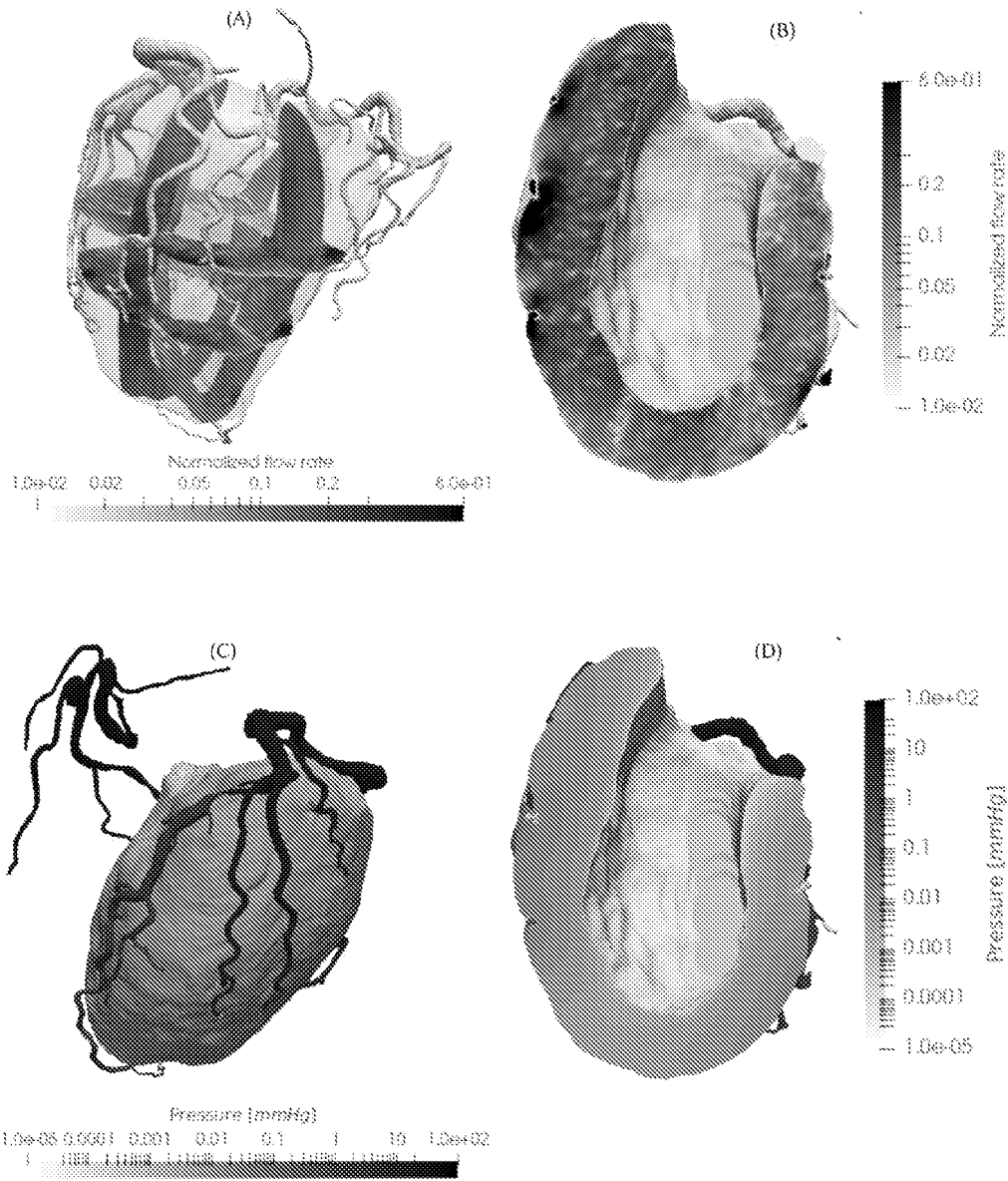
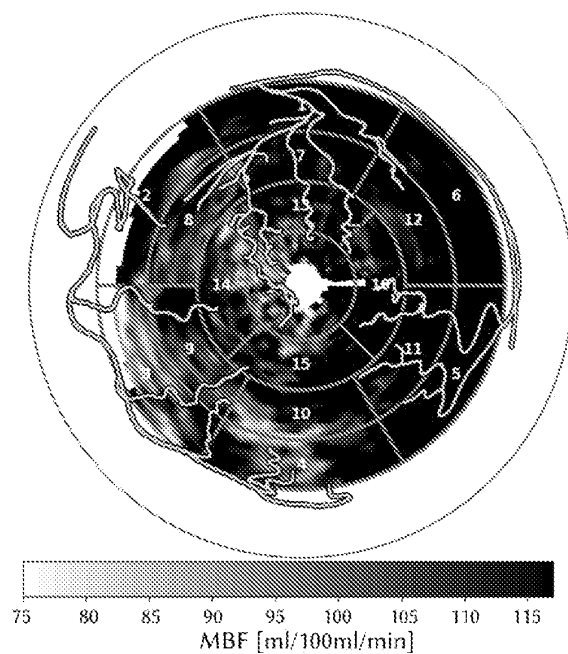


FIG. 5

(A) in vivo results



(B) computational fluid dynamics results

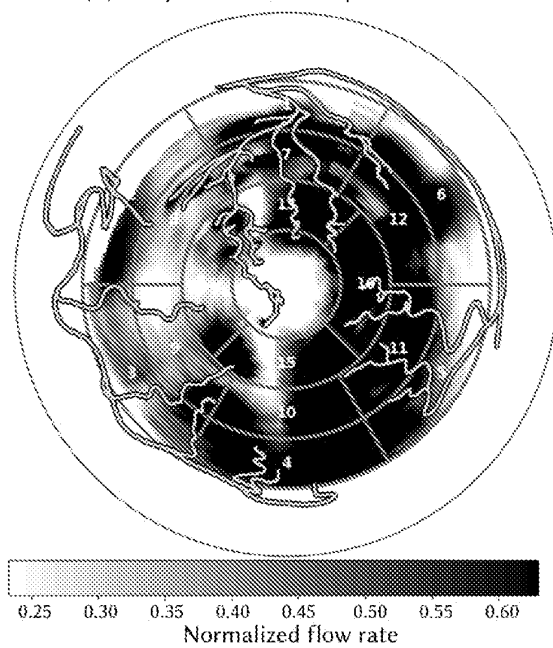


FIG. 6