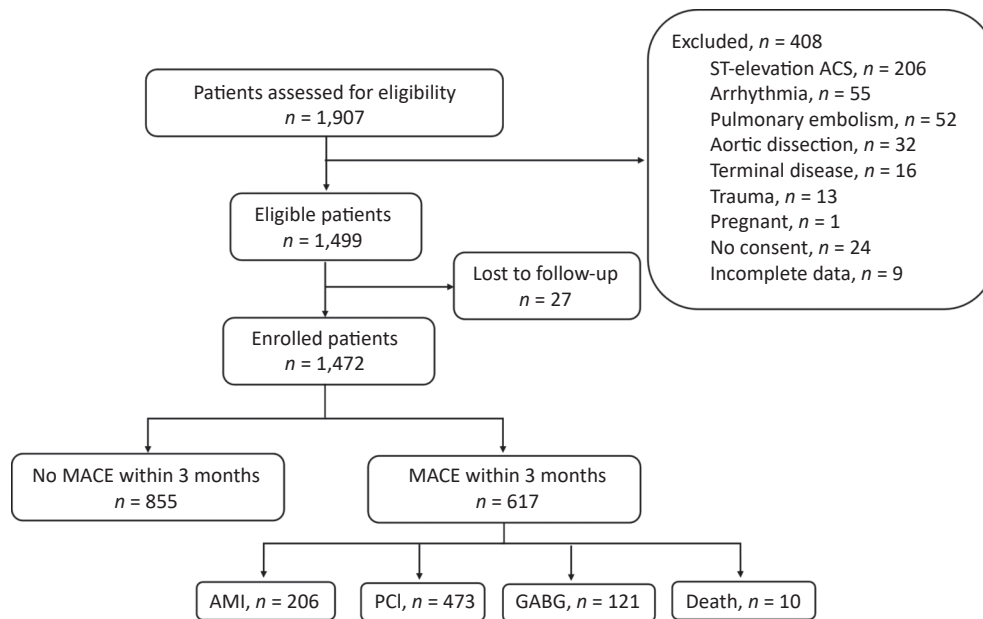


**Supplementary Figure S1.** The flowchart of completed approach.



**Supplementary Figure S2.** Flow chart of study participants.