

Figure S1 The dot plot of average acoustic intensity of myocardium in each group.

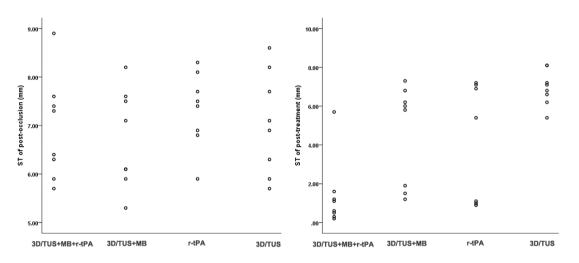


Figure S2 The dot plot of the ST-segment elevation of the ECG in V3 in each group. ECG, electrocardiogram.

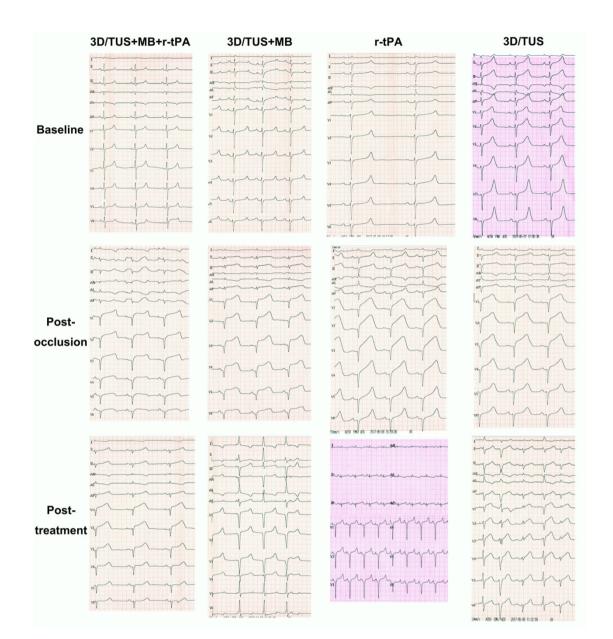


Figure S3 Comparison of the ST-segment elevation of the 12-lead ECG in each group at baseline, post-occlusion, and post-treatment, respectively. ECG, electrocardiogram.

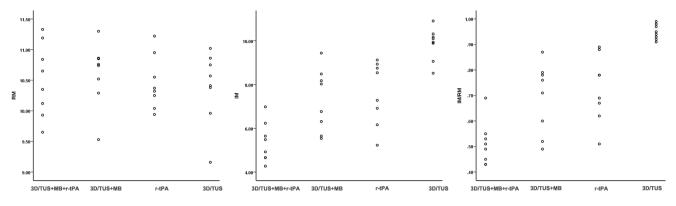


Figure S4 The dot plot of the IM, RM and IM/RM in each group. IM, infarcted myocardial area; RM, at-risk myocardial area; IM/RM, infarcted myocardial area divided by the at-risk myocardial area.