a. Multivariate analysis before matching
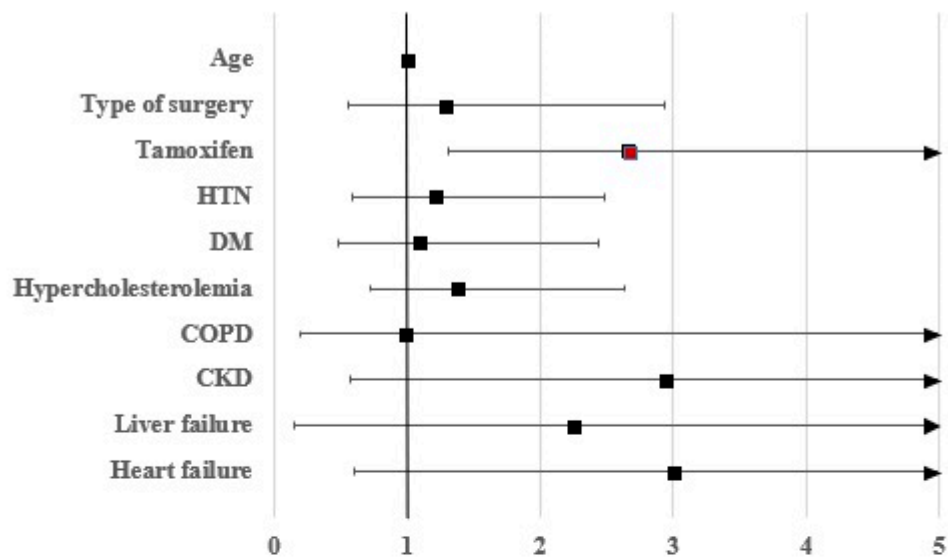

b. Multivariate analysis after matching