Pre- versus Post-Kidney Allocation System Does Not Differentially Influence the Effect of HLA Mismatch on 3-Year Graft Survival

IMPLICATIONS:
- The implementation of KAS does not modify the effect of HLA mismatch on 3-year graft survival. This result may be due to relatively short-term follow-up. It is well known that HLA mismatch plays a cumulative role in graft loss. Thus, it may be worthwhile to further investigate this interaction with a 5-year or 10-year follow-up.
- The adjusted hazard of death-censored graft failure was notable for the effect of 6-ABDR HLA mismatch, increasing the risk by 41%. Such information may be helpful to consider in the kidney allocation process and can be further studied.