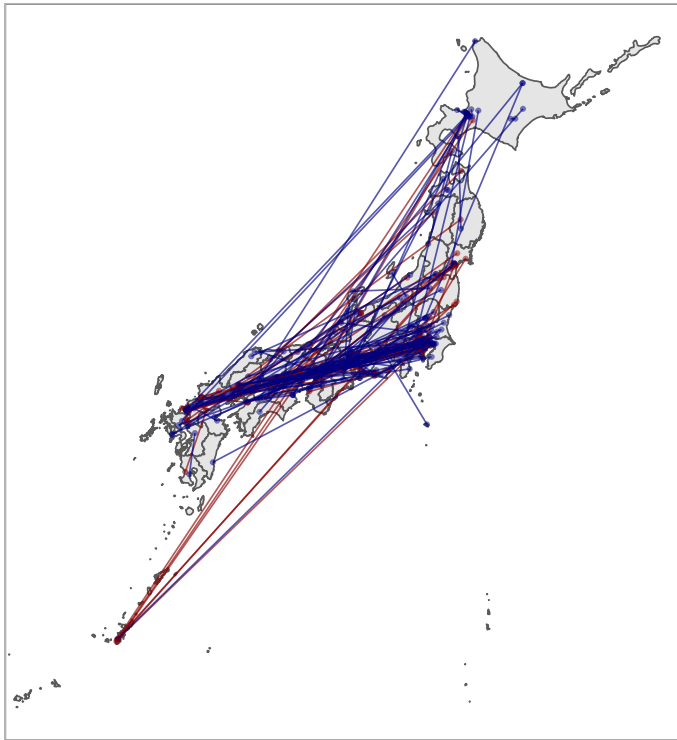
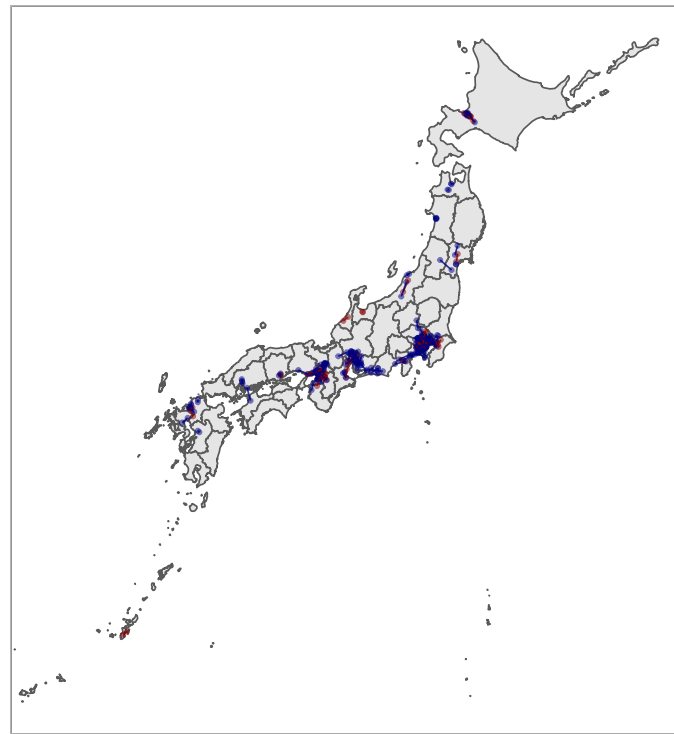


No Distance Adjustment



856/1317 Female and 1451/1778 Male Matched Pairs Found

Distance Adjusted (  $\lambda = 50\text{km}$  )



406/1317 Female and 655/1778 Male Matched Pairs Found

Dots represent randomly sampled 200 matched respondent pairs and lines connect two matched pairs on the map (red = female, blue = male). The left panel shows the matching outcome without geographic distance adjustment and the right panel shows the outcome of matching with geographic distance adjustment.