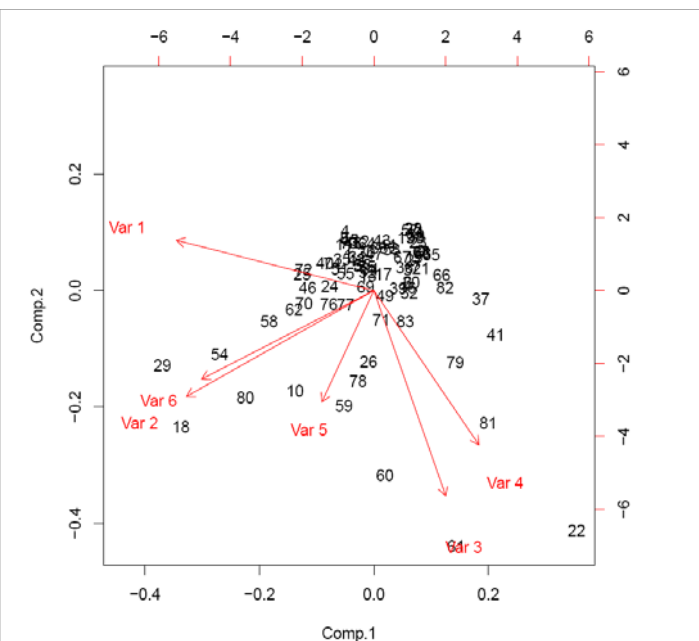
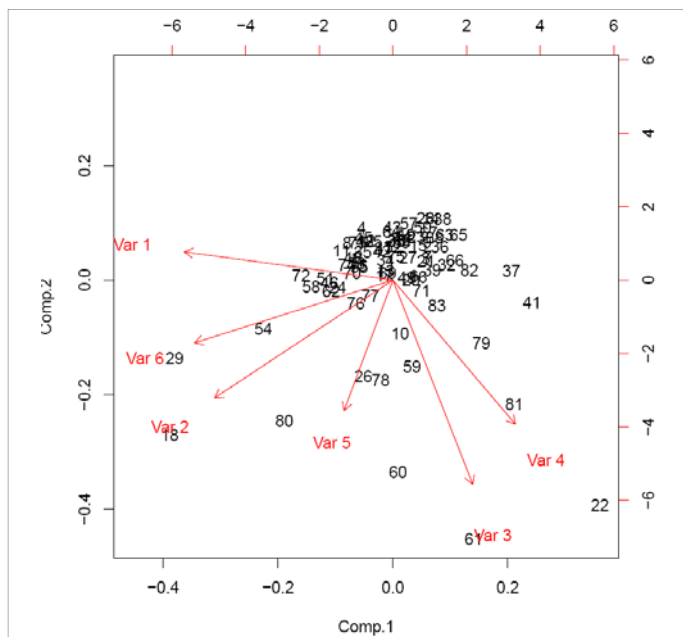


National and Regional biplots

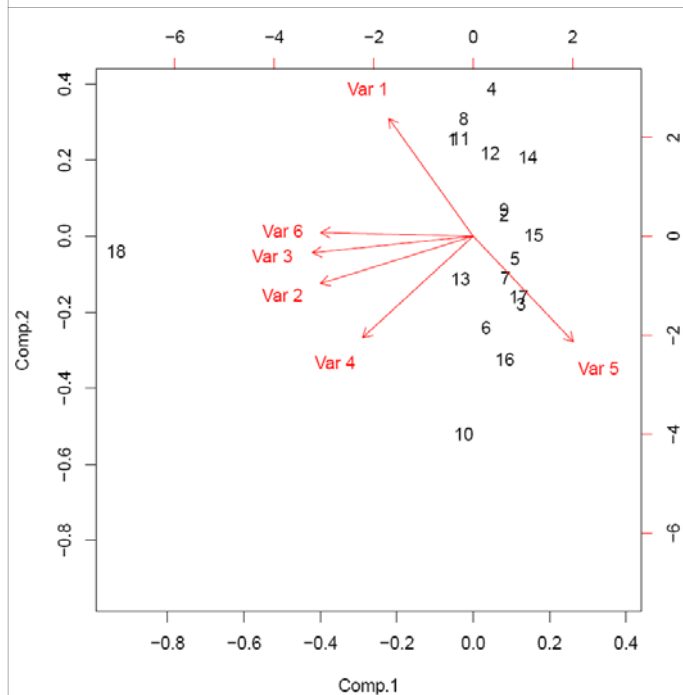
List of variables in PCA

Variable1: Higher Education Students per 100000 population {Age}
 Variable2: Percentage of aged 25-64 with Higher Education (Education)
 Variable3: Gross Regional product per capita (Income)
 Variable4: Broadband price per month (Bband price)
 Variable5: Urban / rural Population (Urbanisation)
 Variable6: Searches for HIV per 100000 population during 2011 (Search)

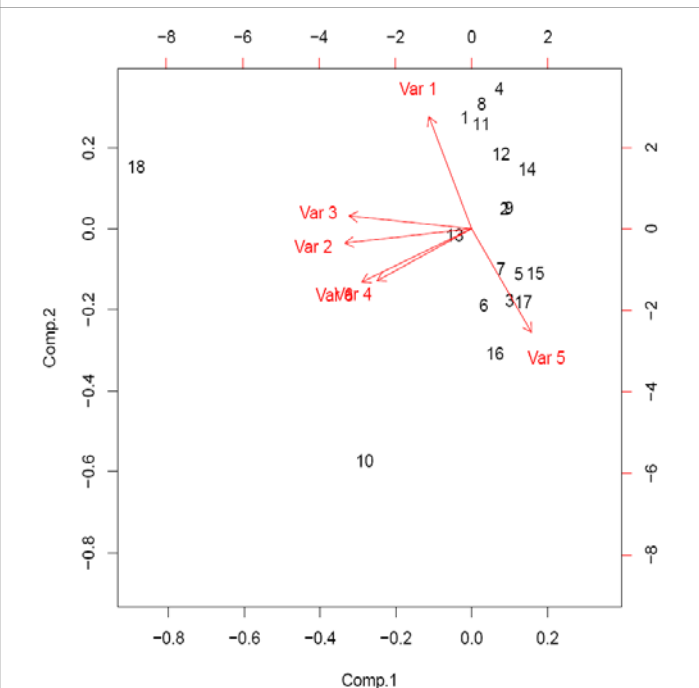


National - HIV Search biplot

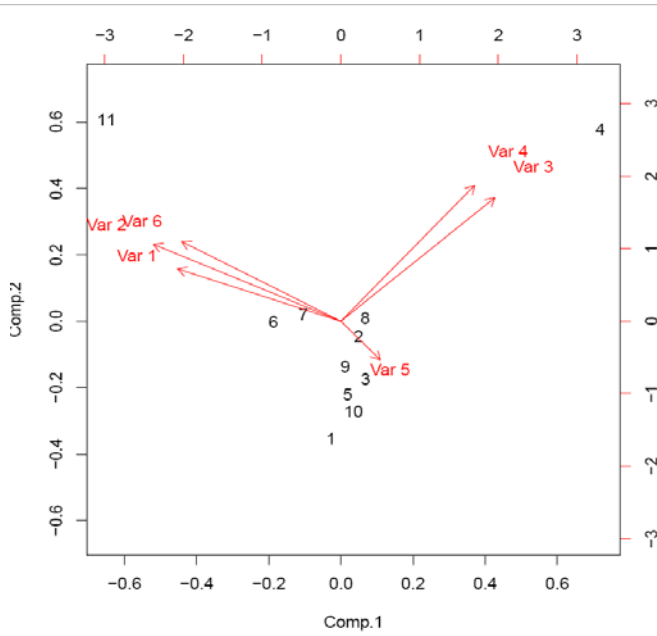
National - HIV Prevalence biplot



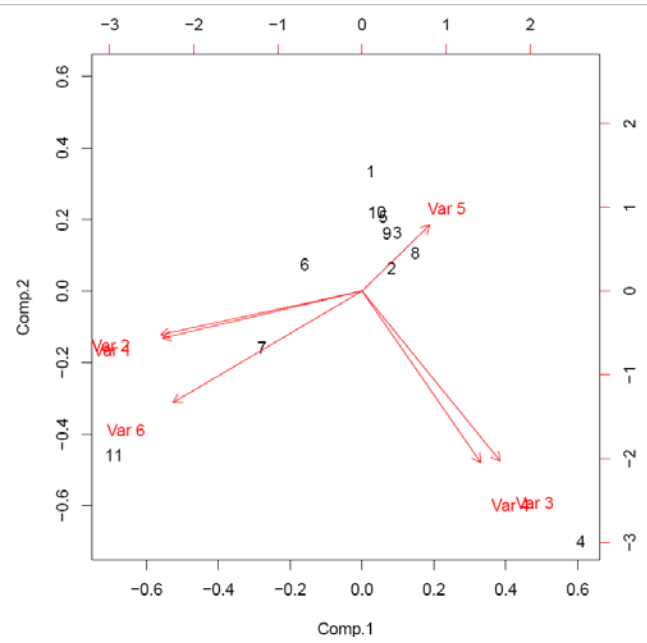
A: Central Region - HIV search biplot



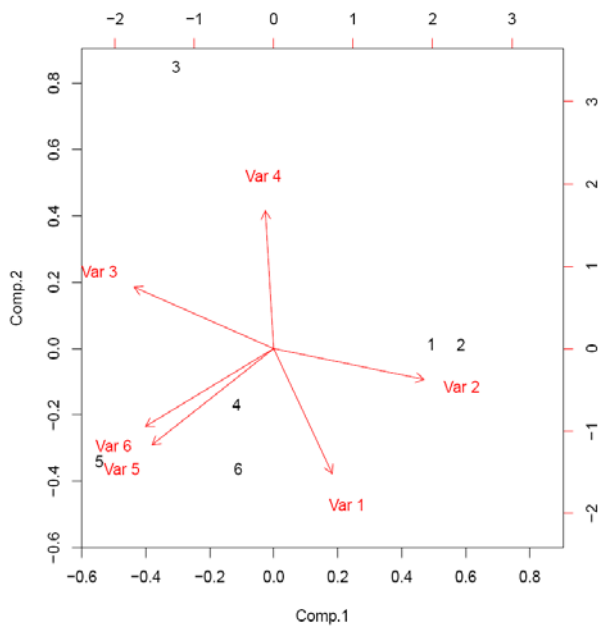
A: Central Region - HIV prevalence biplot



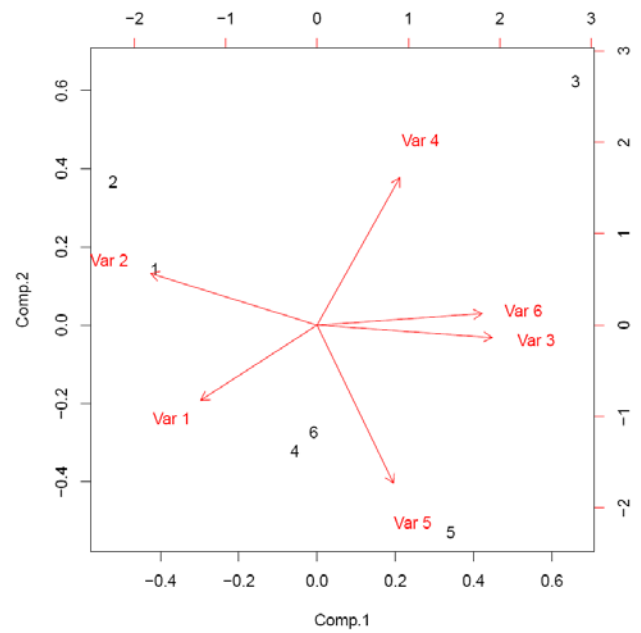
B: North West region- - HIV search biplot



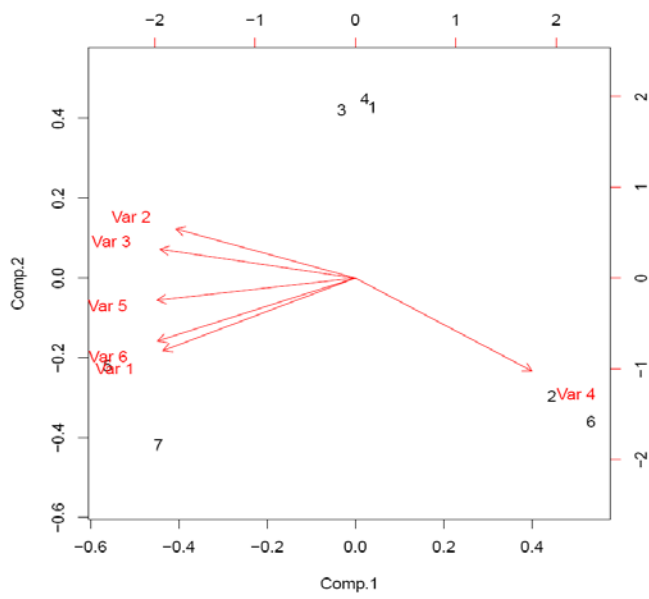
B North West region HIV prevalence biplot



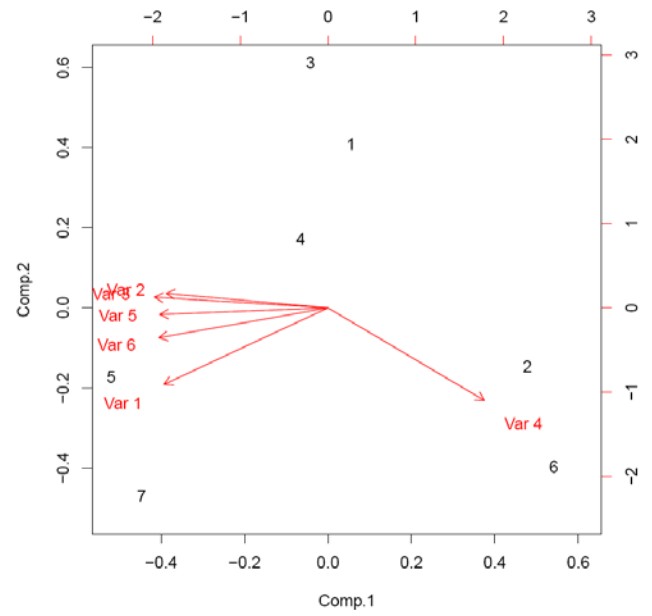
C: Southern Region - HIV Search biplot



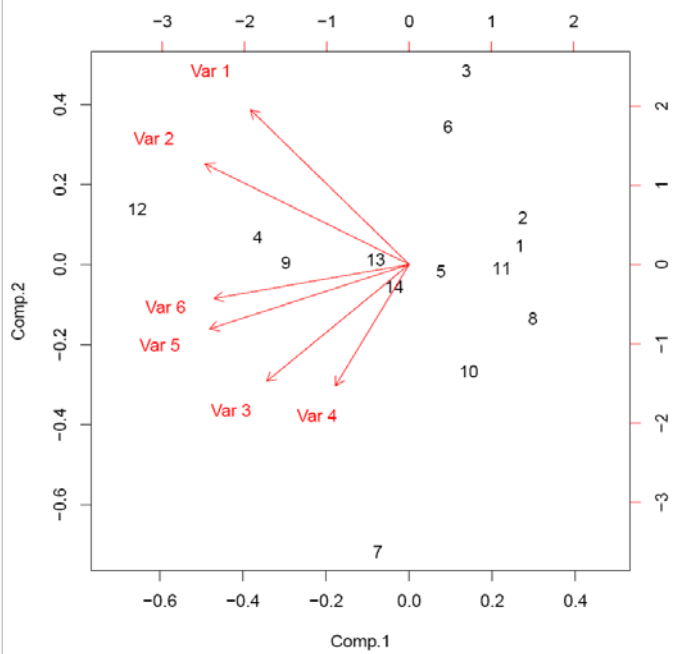
C: Southern Region - HIV prevalence biplot



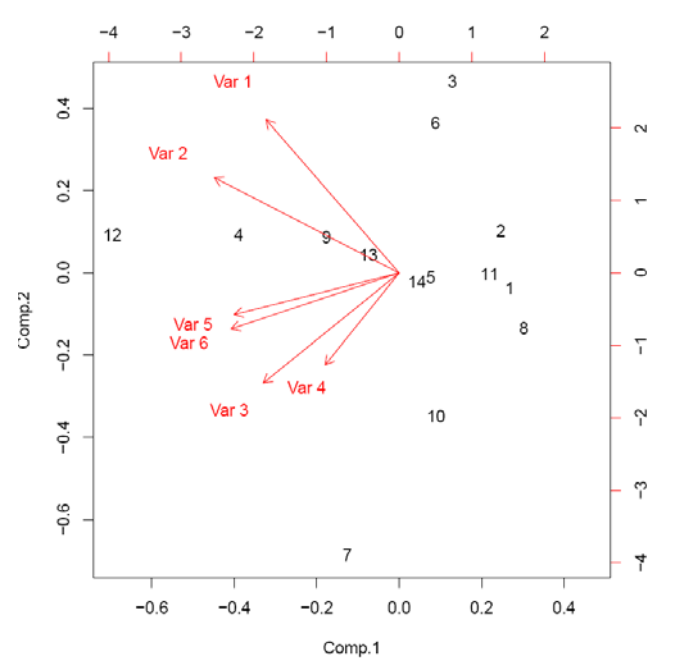
D North Caucasuses Region HIV search biplot



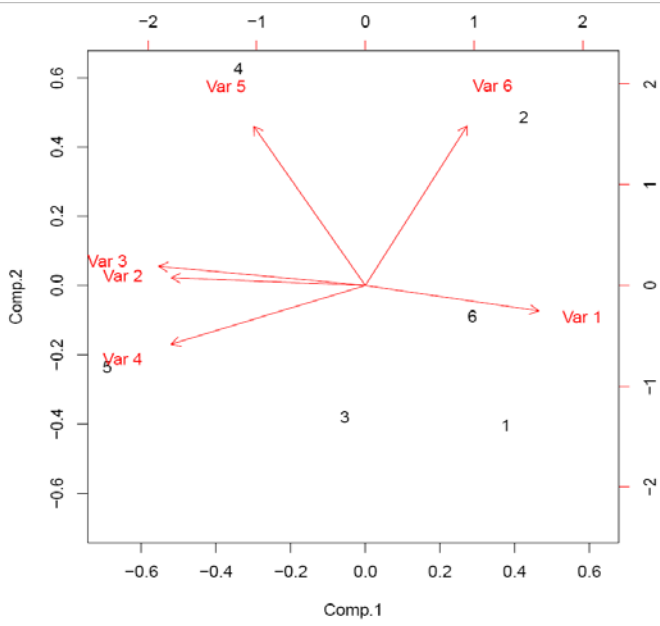
D North Caucasuses Region HIV Prevalence biplot



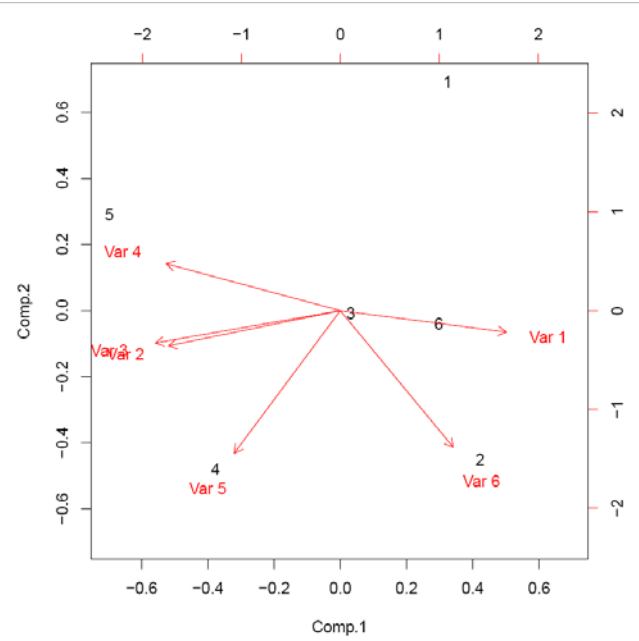
E Volga Region HIV search biplot



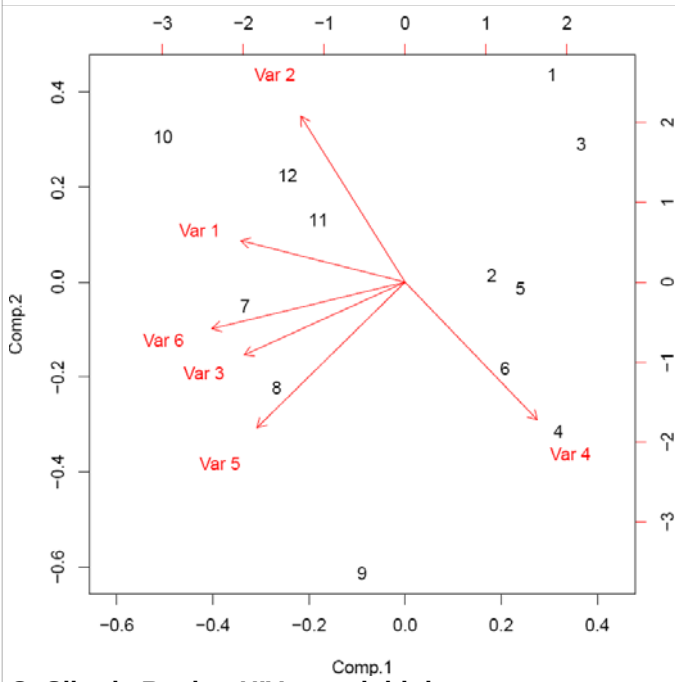
E Volga Region HIV prevalence biplot



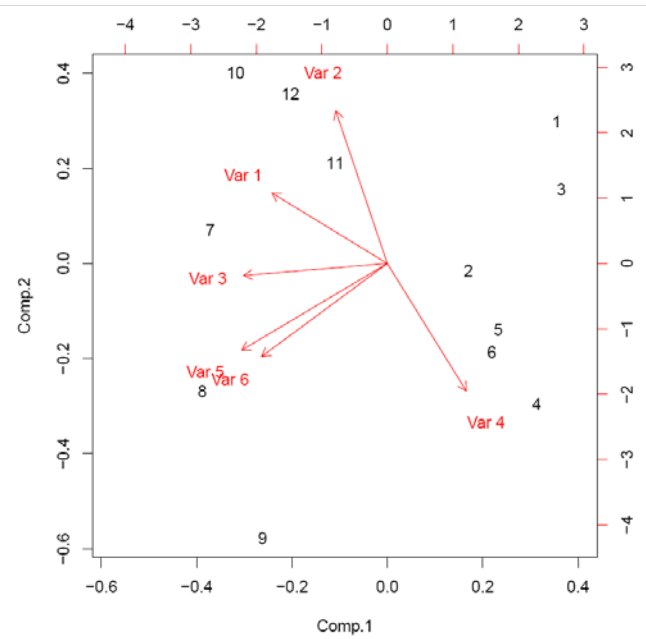
F Urals Region HIV search biplot



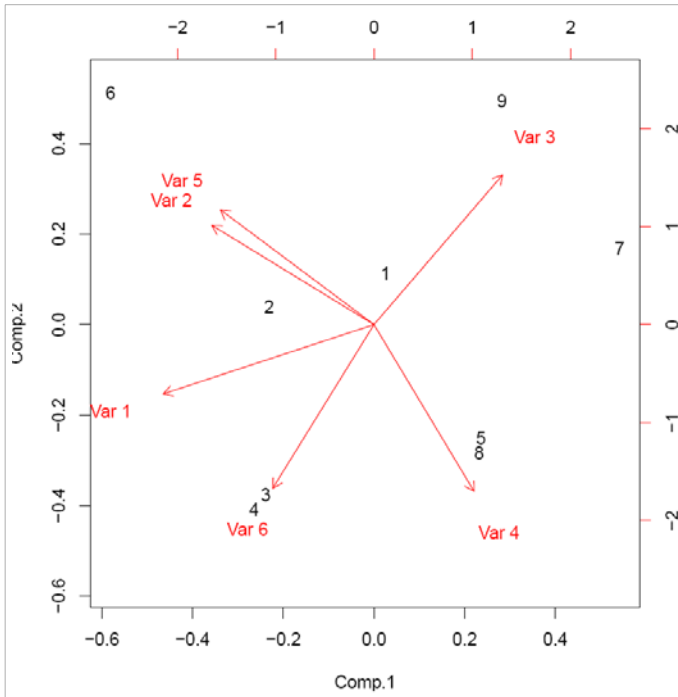
F Urals Region HIV prevalence biplot



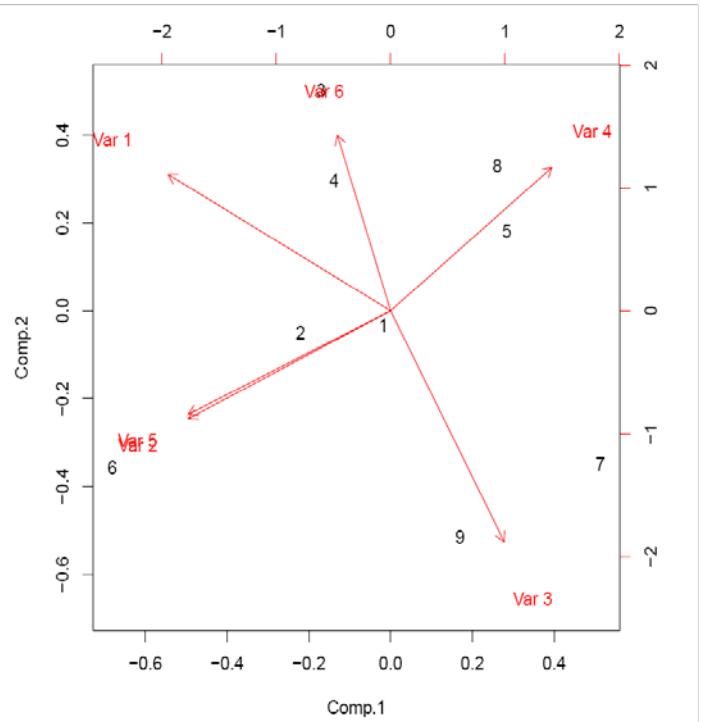
G Siberia Region HIV search biplot



G Siberia Region HIV prevalence biplot



H Far East region HIV search biplot



H Far East region HIV prevalence biplot