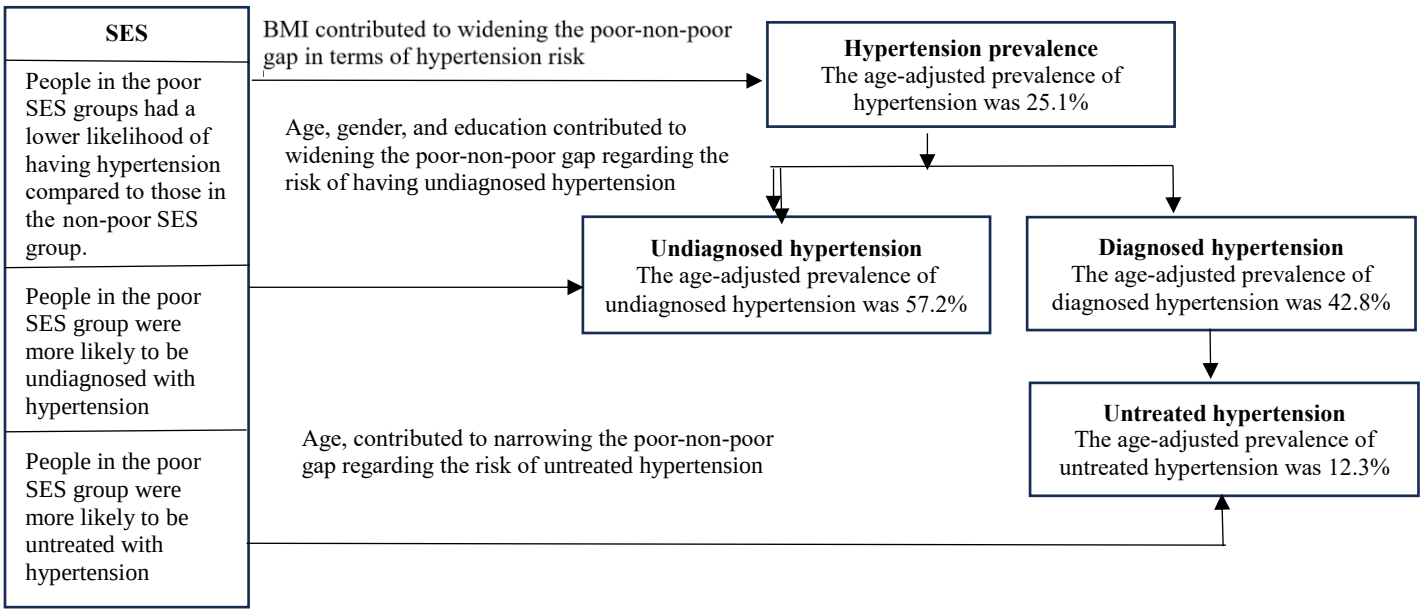Supplementary figure 1: Major findings