

Heatmap showing the correlation matrix for ten variables: mdvis, Incoins, idp, lpi, fmde, physlm, disea, hlthg, hlthf, and hlthp. The color scale ranges from -0.2 (dark blue) to 1.0 (dark red). The diagonal elements are all 1.0 (dark red). The off-diagonal elements show varying degrees of correlation, with some strong positive correlations (e.g., mdvis and Incoins, idp and lpi, fmde and hlthg) and some strong negative correlations (e.g., Incoins and idp, lpi and fmde, hlthg and hlthf).

