Lattice Plot LDL vaccine severity study 300 200 100 0 COVID-19 Recovery Time (Y) 60 80 100 140 1.0 1.2 1.4 1.6 1.8 2.01.0 1.2 1.4 1.6 1.8 2.01.0 1.5 2.0 2.5 3.0 weight diabetes SBP bmi hypertension 300 200 100 60 70 80 90 100 20 25 30 35 1.0 1.2 1.4 1.6 1.8 2.01.0 1.2 1.4 1.6 1.8 2.0110 130 150 gender smoking height race age • 300 200 100 0 45 50 55 60 65 70 75 .0 1.2 1.4 1.6 1.8 2.01.0 3.0 4.01.0 1.5 2.0 2.5 3.0150160170180190 2.0

Predictors (Xs)