Coefficients of the MLR:

LWI1

Intercept -227.1178772

X Variable 1 0.890056776

X Variable 2 2.399990675

X Variable 3 3.737880525

X Variable 4 -8.605668204

LWI2

Intercept -256.2875435

X Variable 1 0.880256782

X Variable 2 2.483520692

X Variable 3 4.5732901

LWI3

Intercept -49.628267

X Variable 1 0.785918506

X Variable 2 -1.598970758

LWI4

Intercept -221.616567

X Variable 1 0.575536836

X Variable 2 2.190014397

X Variable 3 15.77814356

X Variable 4 -9.747859615

LWI5

Intercept -253.535144

X Variable 1 0.566092809

X Variable 2 2.281723338

X Variable 3 16.73789043

LWI6

Intercept -60.82003238

X Variable 1 0.505358951

X Variable 2 10.18968915

LWI7

Intercept -3.136904422

X Variable 1 1.047946754

X Variable 2 57.96981777

X Variable 3 8.992693405

LWI8

Intercept -215.091144

X Variable 1 0.571257937

X Variable 2 2.199350144

X Variable 3 14.42069914

X Variable 4 -11.55181503

LWI9

Intercept -362.5713641

X Variable 1 0.972505727

X Variable 2 3.72415434

X Variable 3 16.42716475

X Variable 4 -21.6960885

LWI10

Intercept -424.1232713

X Variable 1 1.059407952

X Variable 2 3.723024551

LWI11

Intercept -108.6932675

X Variable 1 0.798334521

X Variable 2 8.754379023

LWI12

Intercept -117.842281

X Variable 1 2.246866047

X Variable 2 75.68278861

X Variable 3 -2.467531507

LWG1

Intercept -172.5973233

X Variable 1 -0.064710084

X Variable 2 1.645095342

X Variable 3 -6.411330423

LWG2

Intercept 1578.657582

X Variable 1 -0.064710084

X Variable 2 1.645095342

X Variable 3 -6.411330423

LWG3

Intercept 539.5366687

X Variable 1 1.795387284

X Variable 2 -1.3369E-07

LWG4

Intercept -205.0863275

X Variable 1 1.798155145

X Variable 2 -11.09543386

LWG6

Intercept 539.5366687

X Variable 1 1.795387284

X Variable 2 -1.3369E-07

LHF

Intercept -51.36294403

X Variable 1 -10.45963942

X Variable 2 4.569455904

X Variable 3 0.793348044

SHF

Intercept -5.965263838

X Variable 1 1.688600049

X Variable 2 3.626958514

EB1

Intercept -227.1178772

X Variable 1 0.890056776

X Variable 2 2.399990675

X Variable 3 3.737880525

X Variable 4 -8.605668204

EB2

Intercept -256.2875435

X Variable 1 0.880256782

X Variable 2 2.483520692

X Variable 3 4.5732901

EB3

Intercept -49.628267

X Variable 1 0.785918506

X Variable 2 -1.598970758

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X Variable 2 2.190014397

X Variable 3 15.77814356

X Variable 4 -9.747859615

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Intercept -108.6932675

X Variable 1 0.798334521

X Variable 2 8.754379023

EB12

Intercept -117.842281

X Variable 1 2.246866047

X Variable 2 75.68278861

X Variable 3 -2.467531507

Antizana and Zongo ILWR4

Intercept 129.0125621

X Variable 1 3.50344506

X Variable 2 1.685656835

Antizana and Zongo EB4

Intercept -325.9956449

X Variable 1 0.650140369

X Variable 2 3.04700284

X Variable 3 18.91674354

X Variable 4 3.164302276