A

Regression Model Results

Grade3 Regression Model 2009-2013

Deviation

Predicted value

Real value

Adj R2 = 0.5998
RMSE = 5.528
MAE = 4.061
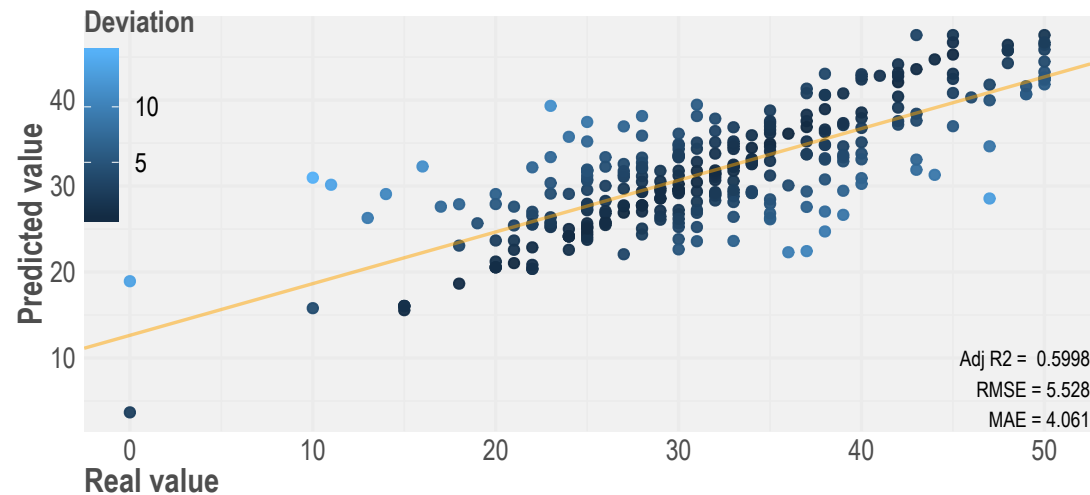
LCAL reg 2009-2013

B

Regression Model Results

Grade3 Regression Model 2010-2014

Deviation

Predicted value

Real value

Adj R2 = 0.5374
RMSE = 7.014
MAE = 4.738

LCAL reg 2010-2014

C

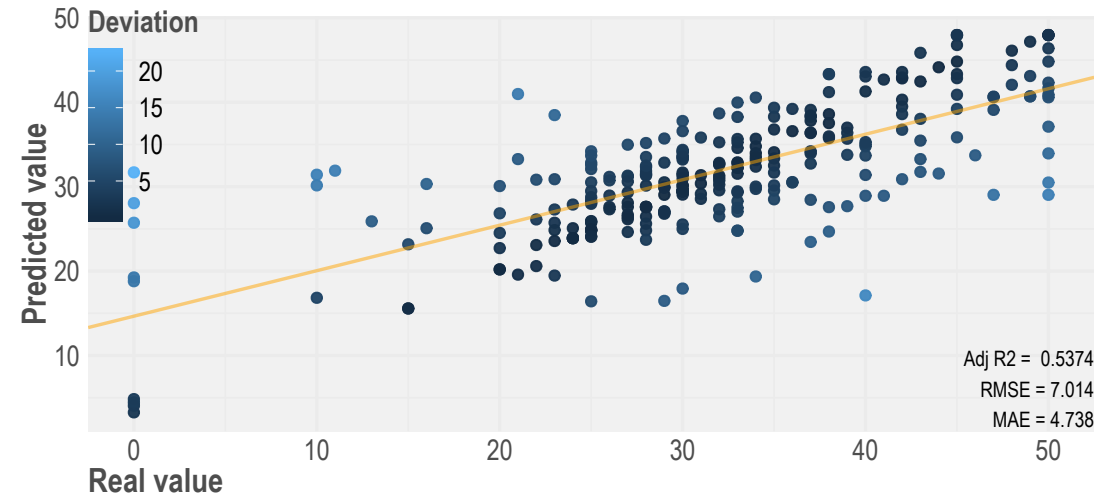**Regression Model Results**

Grade3 Regression Model 2011-2015

Deviation

Predicted value

Real value

Adj R2 = 0.4794
RMSE = 8.119
MAE = 5.759
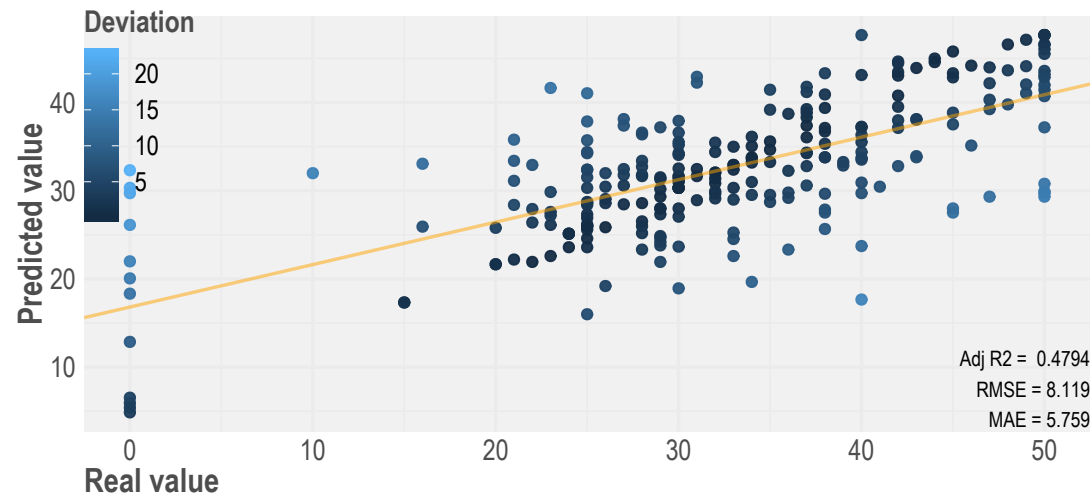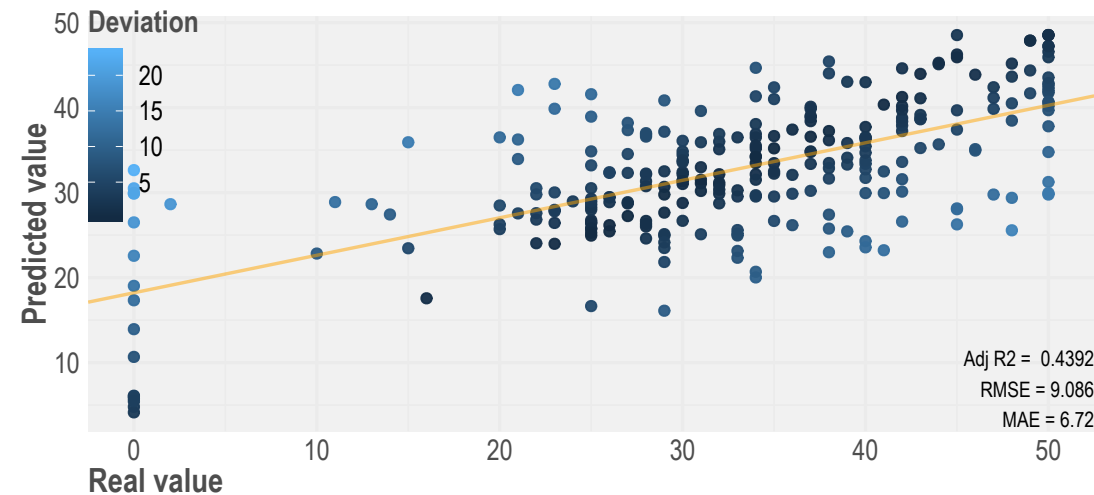
LCAL reg 2011-2015

D

Regression Model Results

Grade3 Regression Model 2012-2016

Deviation

Predicted value

Real value

Adj R2 = 0.4392
RMSE = 9.086
MAE = 6.72

LCAL reg 2012-2016