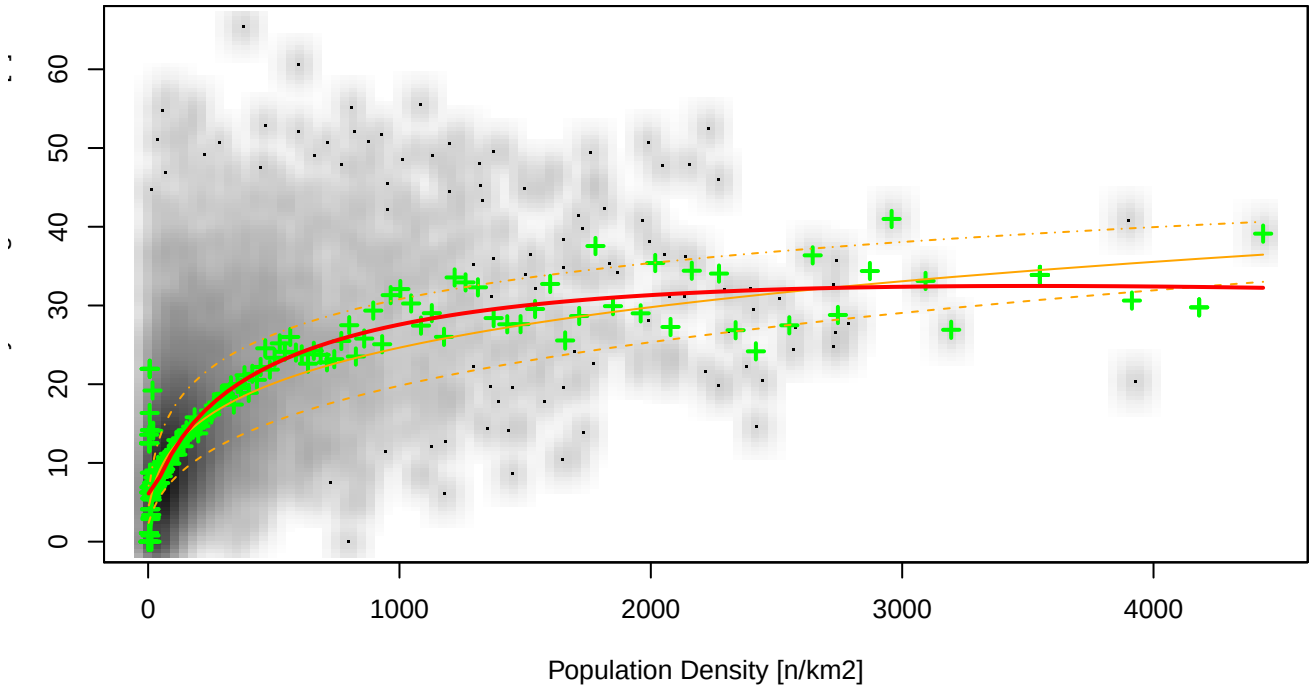
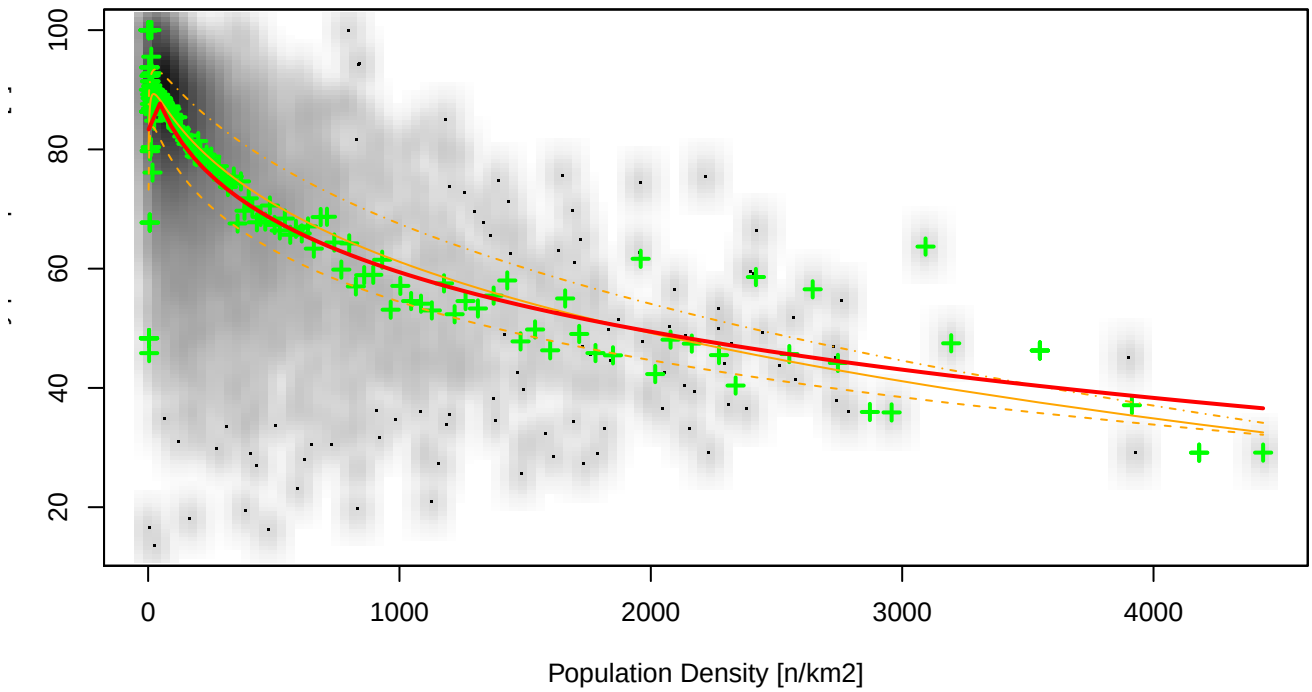
Correlation Chart
Percentage of Flats owned by housing assiciations = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = Const + a\tilde{x} + b\,\tilde{x}^2 + c\tilde{x}^3 + d\tilde{x}^4$; $\tilde{x} = \ln(x)$

x = Population Density
y = Flats owned by housing assiciations
Const = 0.0382406726621
a = 0.0536153782634 ; b = −0.035134718078
c = 0.00829837639639 ; d = −0.00052334363694

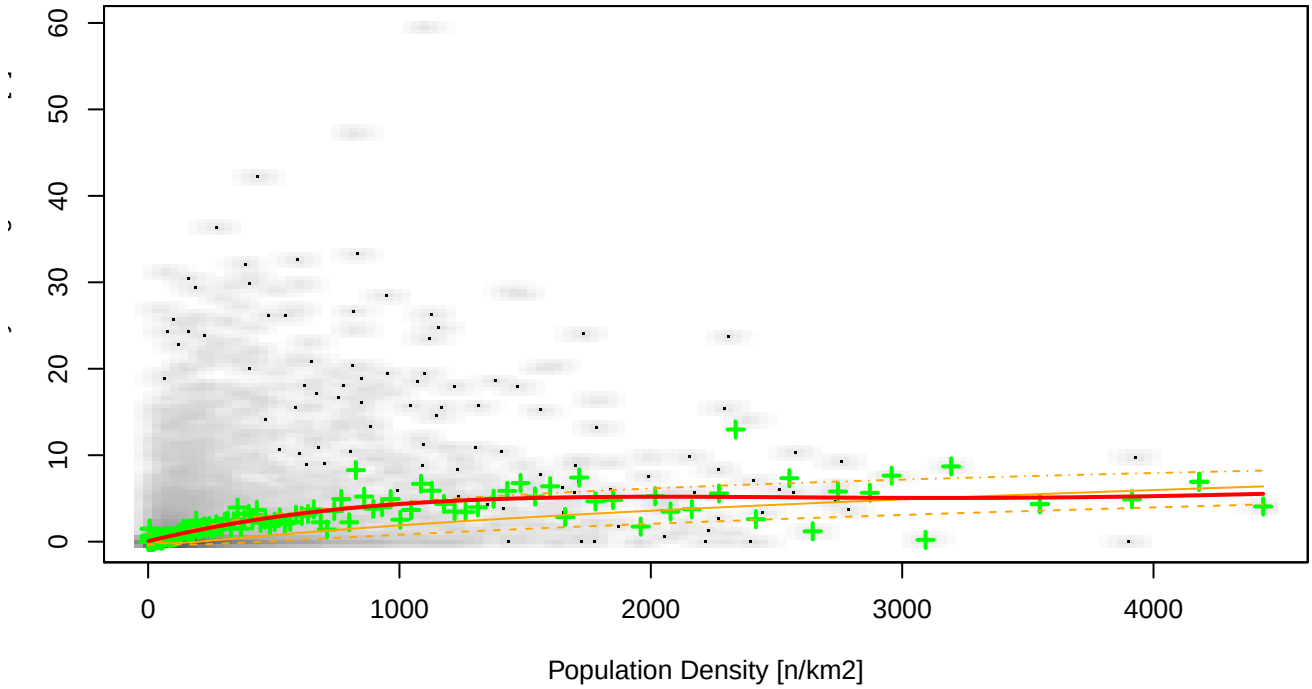
Correlation Chart
Percentage of Flats owned by private persons = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = Const + a\tilde{x} + b\,\tilde{x}^2 + c\tilde{x}^3$; $\tilde{x} = \ln(x)$

x = Population Density
y = Flats owned by private persons
Const = 0.769540217551
a = 0.10771774888 ; b = −0.0226050631117
c = 0.000482584575234 ; d = NA

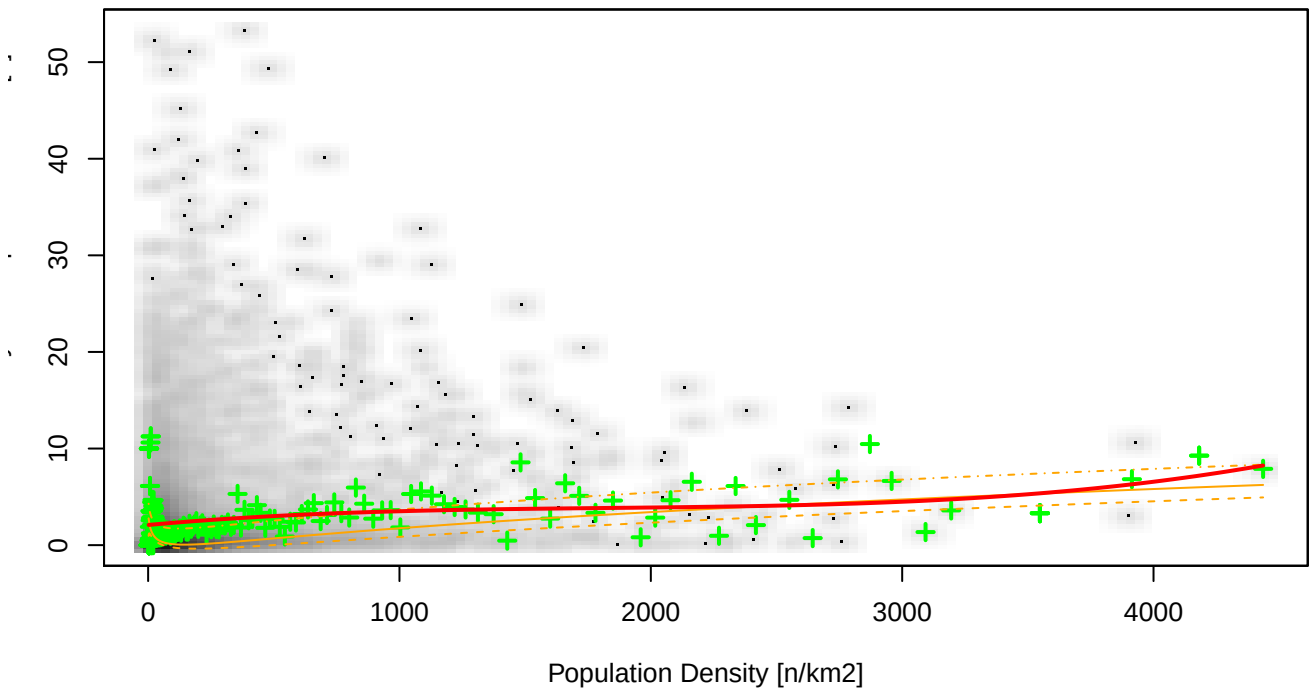
Correlation Chart
Percentage of Flats owned by housing societies = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = \text{Const} + ax + bx^2 + cx^3 + dx^4$

x = Population Density
y = Flats owned by housing societies
Const = 0.000497056078439
a = 7.15504094488e−05 ; b = −3.51267523097e−08
c = 7.08970536512e−12 ; d = −4.91258164829e−16

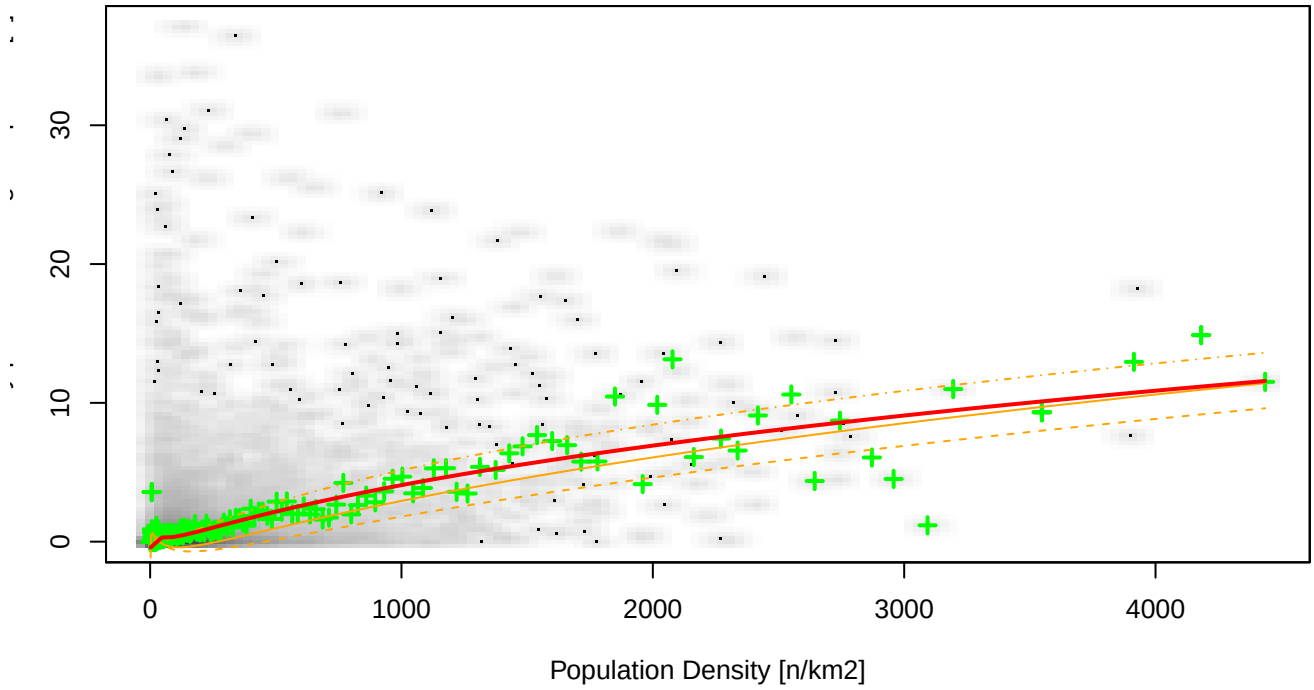
Correlation Chart
Percentage of Flats owned by municipal institutions = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = \text{Const} + ax + bx^2 + cx^3$

x = Population Density
y = Flats owned by municipal institutions
Const = 0.0208587742518
a = 2.36237985744e−05 ; b = −1.14776836815e−08
c = 2.09228384381e−12 ; d = NA

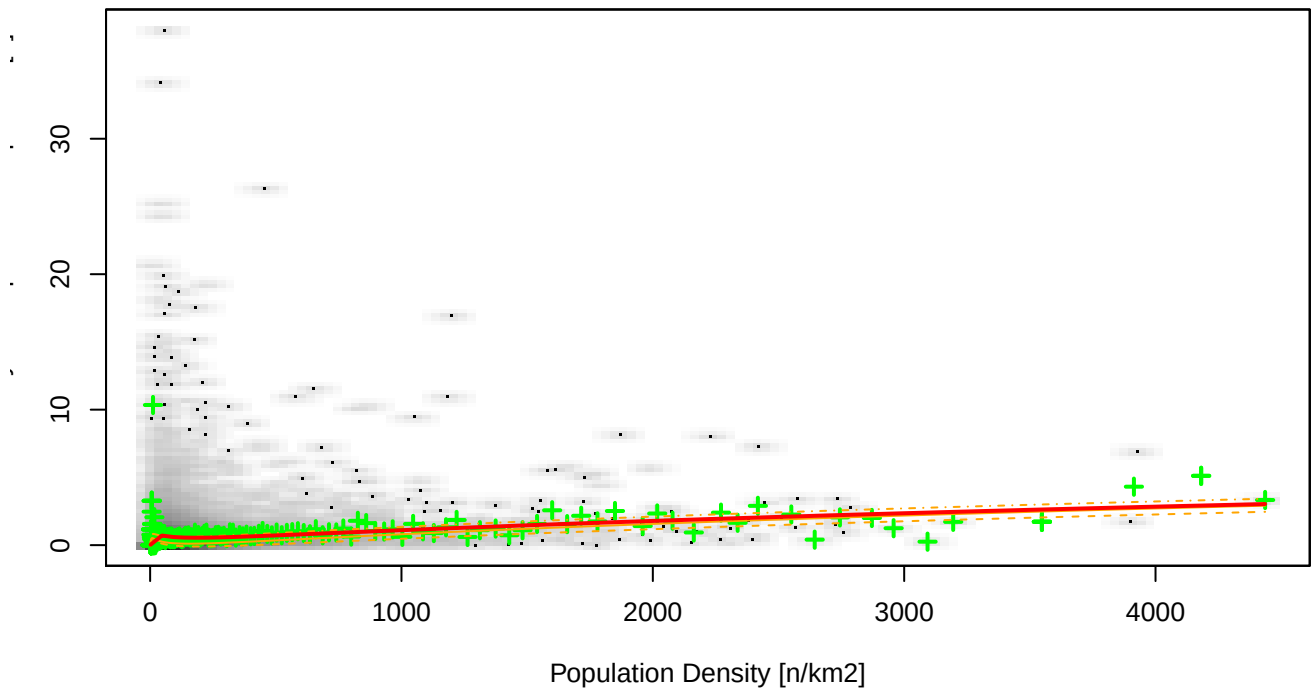
Correlation Chart
Percentage of Flats owned by private housing companies = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = Const + a\tilde{x} + b\,\tilde{x}^2 + c\tilde{x}^3$; $\tilde{x} = \ln(x)$

x = Population Density
y = Flats owned by private housing companies
Const = −0.0176152576183
a = 0.0247258035773 ; b = −0.00839915003845
c = 0.000874716026183 ; d = NA

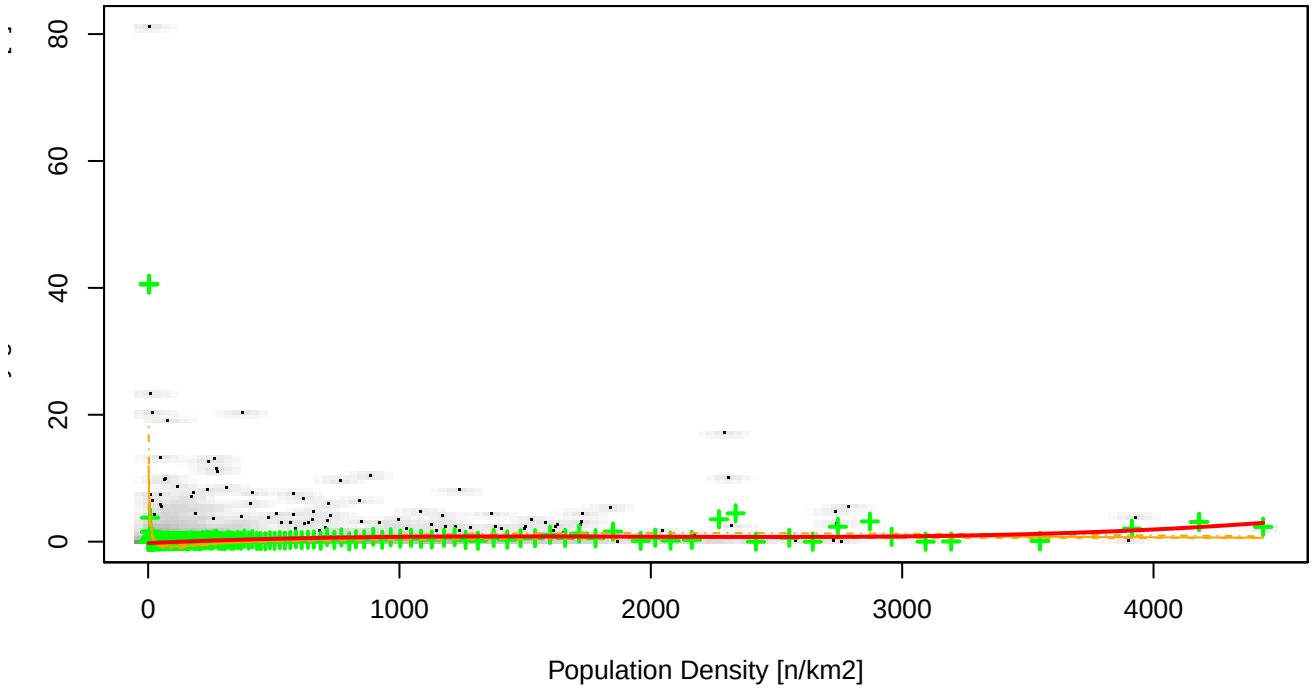
Correlation Chart
Percentage of Flats owned by other private companies = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = Const + a\tilde{x} + b\,\tilde{x}^2 + c\tilde{x}^3$; $\tilde{x} = \ln(x)$

x = Population Density
y = Flats owned by other private companies
Const = −0.00793934343275
a = 0.014652185582 ; b = −0.00414270576932
c = 0.000350180363826 ; d = NA

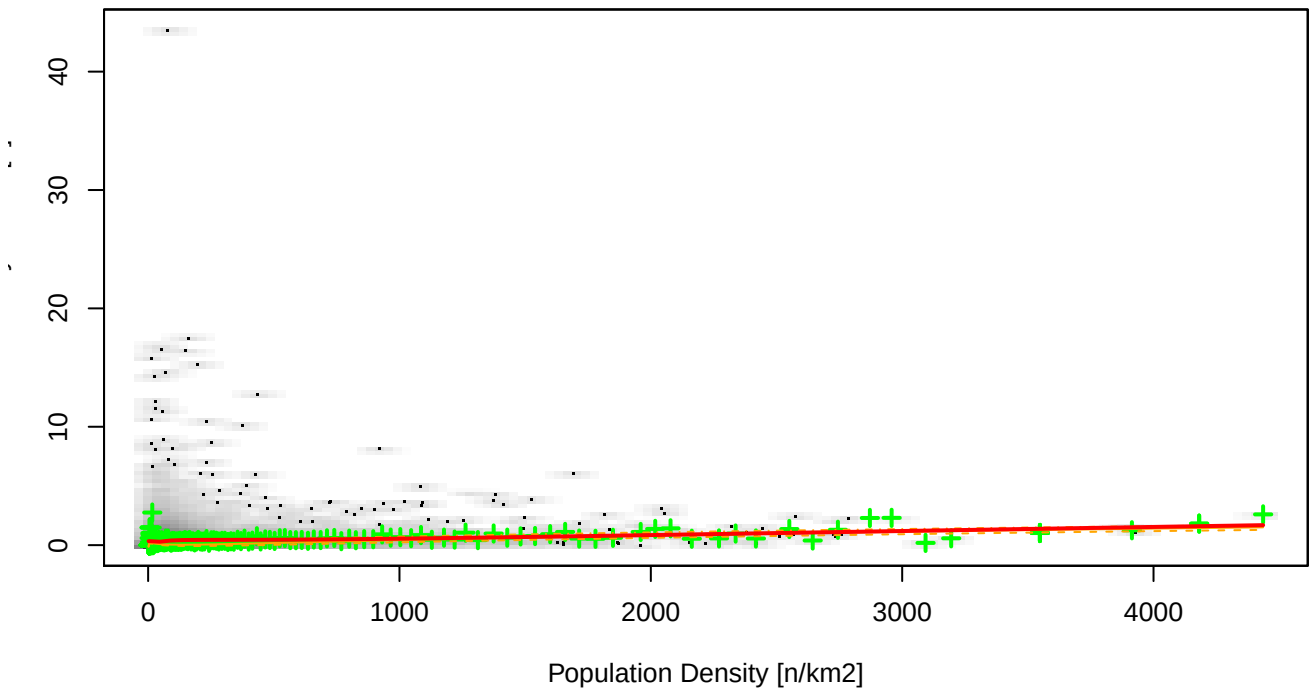
Correlation Chart
Percentage of Flats owned by governmental institutions = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = Const + ax + bx^2 + cx^3$

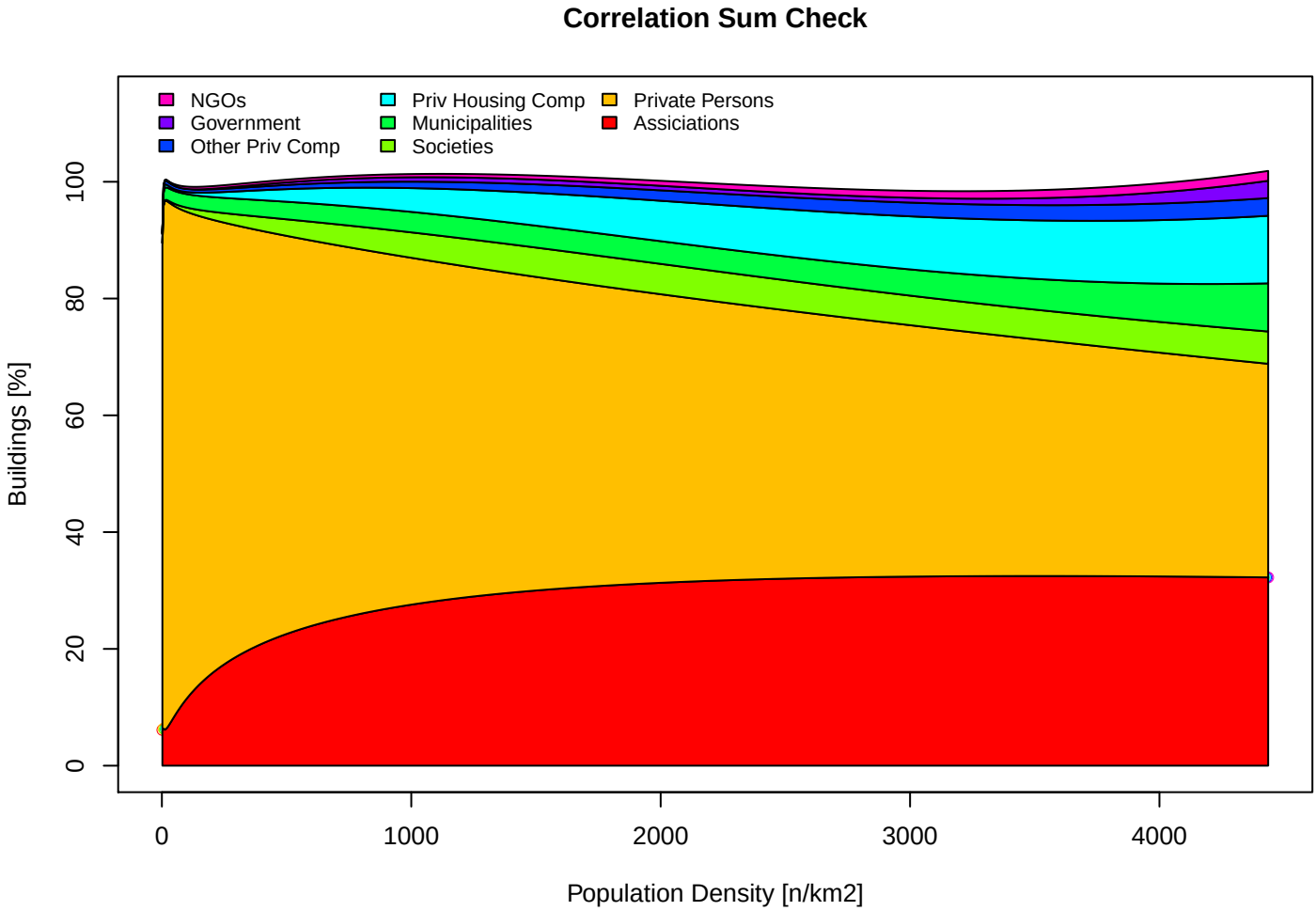
x = Population Density
y = Flats owned by governmental institutions
Const = −0.00228690737983
a = 1.79619828145e−05 ; b = −9.77923788907e−09
c = 1.65709885572e−12 ; d = NA

Correlation Chart
Percentage of Flats owned by NGOs = f(Population Density)



Local averages
25% Quantile
50% Quantile
75% Quantile
$y = Const + a\tilde{x} + b\,\tilde{x}^2 + c\tilde{x}^3 + d\tilde{x}^4$; $\tilde{x} = \ln(x)$

x = Population Density
y = Flats owned by NGOs
Const = 0.0125586007218
a = −0.0182576725727 ; b = 0.00813016941144
c = −0.00134384709698 ; d = 7.64337974804e−05


Correlation Sum Check
NGOs
Government
Other Priv Comp
Priv Housing Comp
Municipalities
Societies
Private Persons
Assiciations
Buildings [%]
0
20
40
60
80
100
0
1000
2000
3000
4000
Population Density [n/km2]