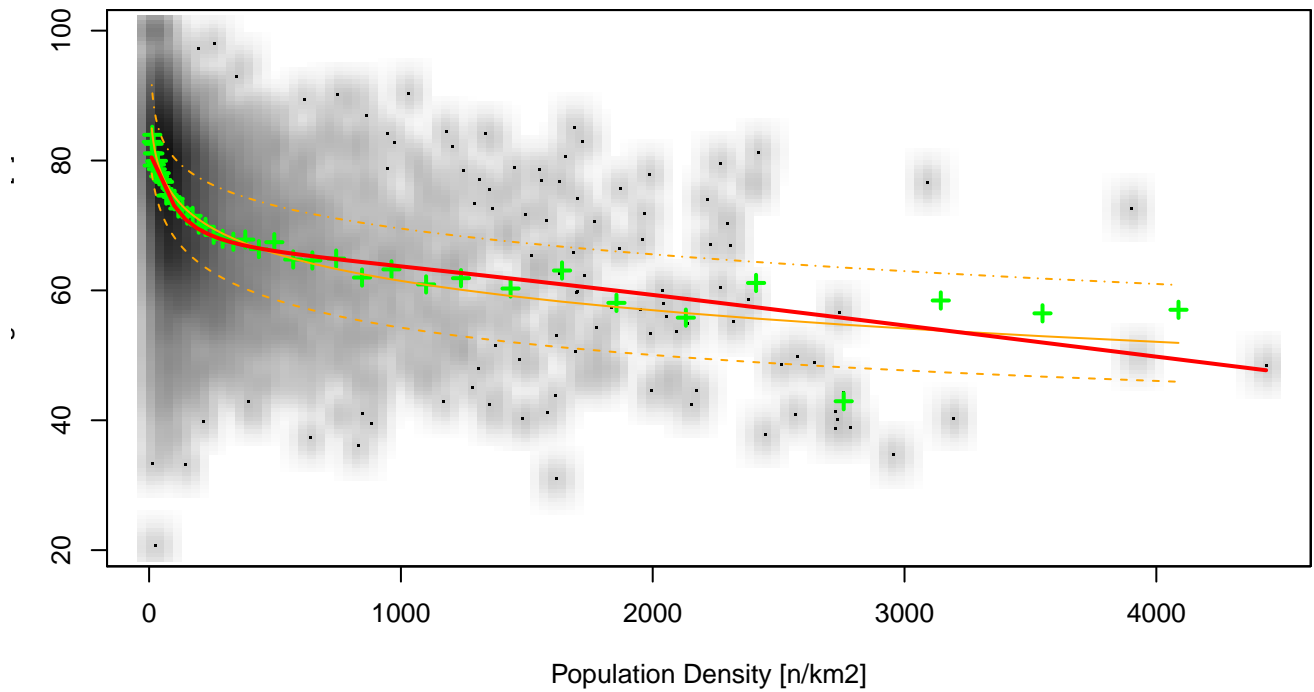


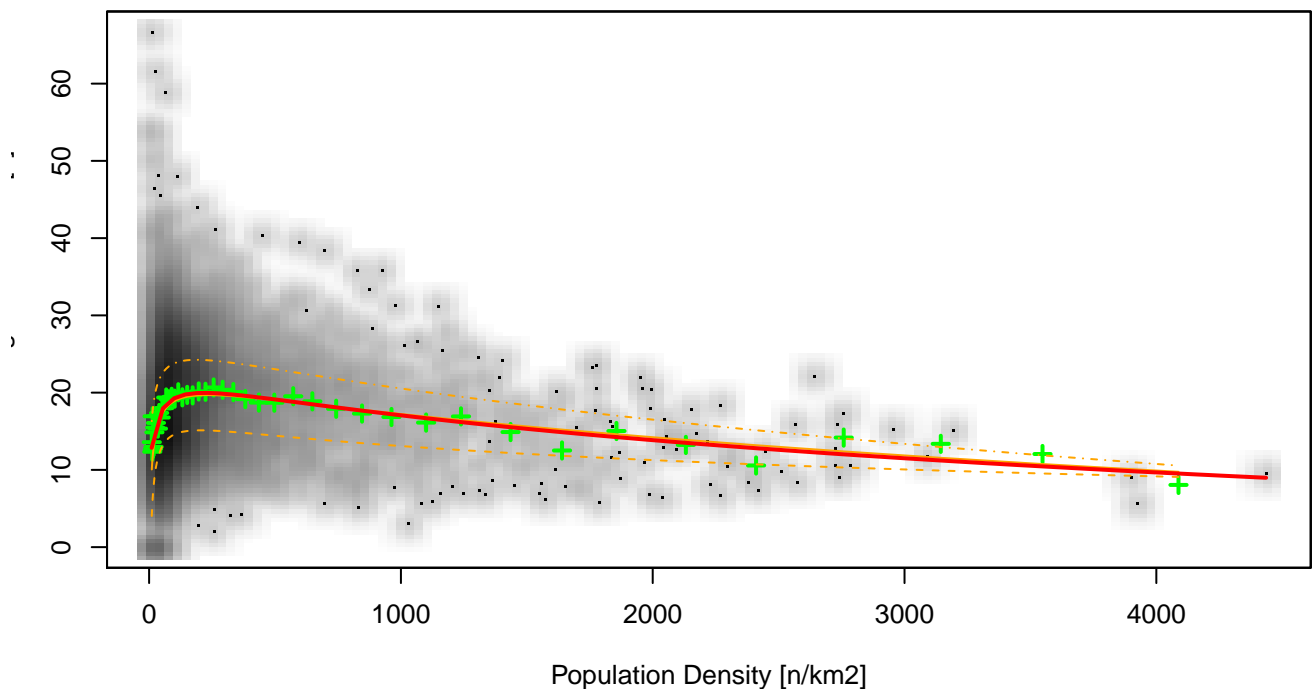
**Correlation Chart**  
**Percentage of Buildings with 1 flat = f( Population Density)**



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

x = Population Density  
 y = Buildings with 1 flat  
 Const = -0.0993616868903  
 a = 0.881287361427 ; b = -0.291989044211  
 c = 0.0389614617009 ; d = -0.00187133555672

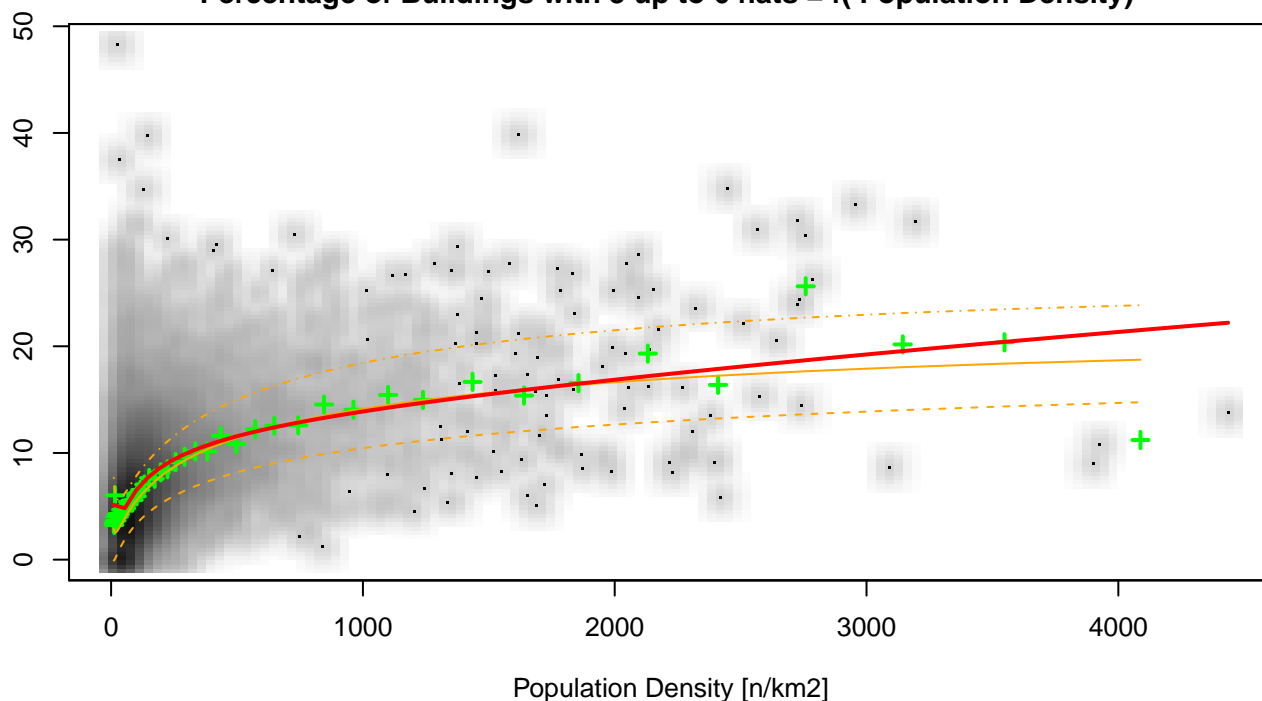
**Correlation Chart**  
**Percentage of Buildings with 2 flats = f( Population Density)**



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

x = Population Density  
 y = Buildings with 2 flats  
 Const = 0.16247873914  
 a = -0.0796108197579 ; b = 0.0400694636036  
 c = -0.00569413833155 ; d = 0.00022968371102

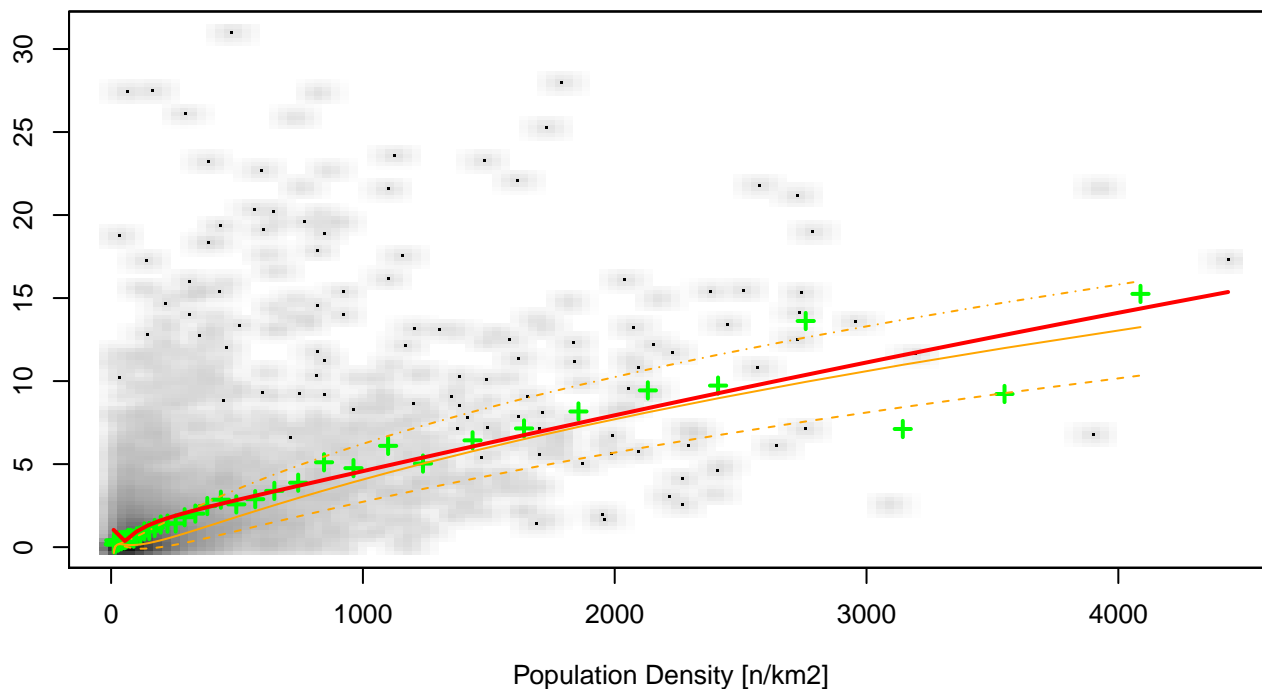
**Correlation Chart**  
**Percentage of Buildings with 3 up to 6 flats = f( Population Density)**



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

x = Population Density  
 y = Buildings with 3 up to 6 flats  
 Const = 0.460909016255  
 a = -0.36666937572 ; b = 0.109422140259  
 c = -0.0133029419077 ; d = 0.000603627950759

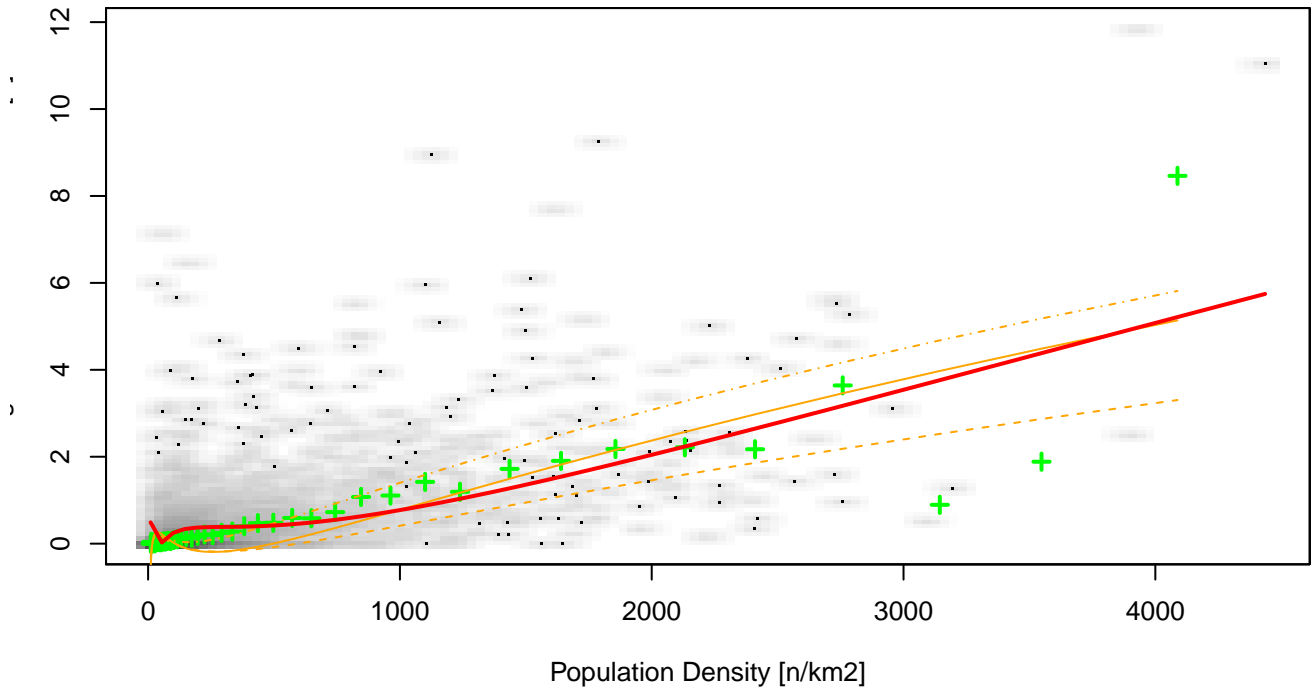
**Correlation Chart**  
**Percentage of Buildings with 7 up to 12 flats = f( Population Density)**



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

x = Population Density  
 y = Buildings with 7 up to 12 flats  
 Const = 0.280021311661  
 a = -0.252584358595 ; b = 0.0819383436518  
 c = -0.0114061164963 ; d = 0.000597448674144

**Correlation Chart**  
**Percentage of Buildings with more than 13 flats = f( Population Density)**



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

$x$  = Population Density  
 $y$  = Buildings with more than 13 flats  
 Const = 0.195952619835  
 $a = -0.182422807353$  ;  $b = 0.0605590966966$   
 $c = -0.00855826496531$  ;  $d = 0.000440575220797$