Correlation Chart
Average area/flat = f(Population Density)
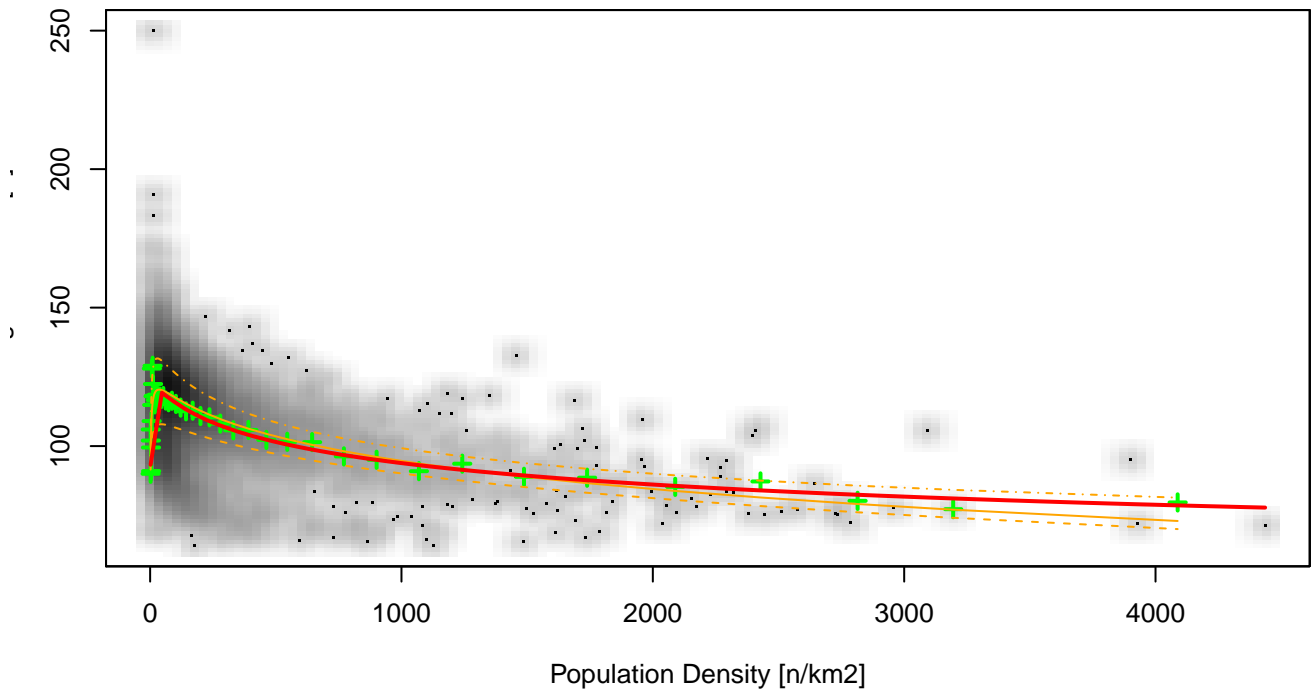
Population Density [n/km2]

	Local averages	x = Population Density
	25% Quantile	y = Average area/flat
	50% Quantile	Const = 75.3919257424
	75% Quantile	a = 29.666684108 ; b = −5.80383559945
	$y = Const + a\tilde{x} + b\ \tilde{x}^2 + c\tilde{x}^3 \ ; \ \tilde{x} = \ln(x)$	c = 0.274490902828 ; d = NA

Correlation Sum Check

Buildings [%]

AVG Area/Flat

Population Density [n/km2]