

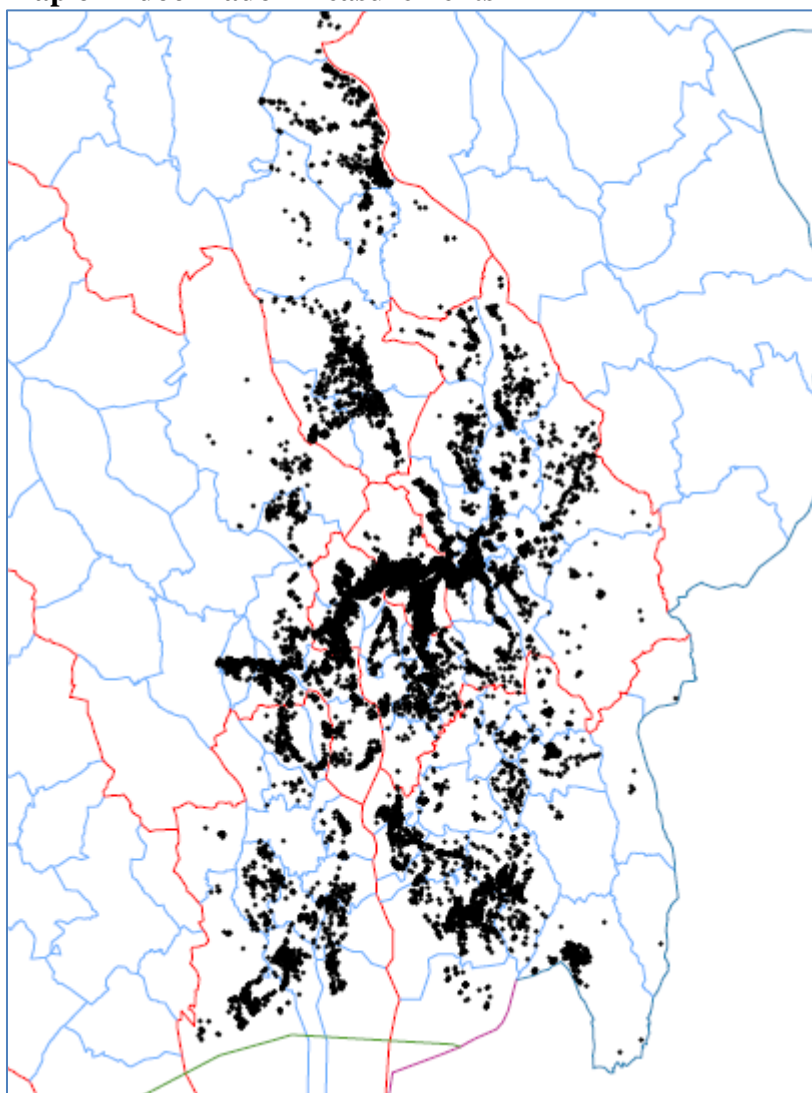
Table 3. Dwellings style in the Oslo region and number radon measurements

Dwellings style	%		Radon measurements	
	All municipalities except Oslo	Oslo	Number	%
Detached	76.3	35.6	30133	74.5
Semi-detached	11.0	19.9	3149	7.8
Row houses	10.9	28.8	1931	4.8
Apartment building	1.6	15.5	1117	2.7
Other styles	0.2	0.2	464	1.2
Missing information			3650	9.0
Total	100	100	40444	100

Dwelling's type information was obtained from Statistics Norway, 2013

From Statistics Norway. Table: 03175: Dwellings, by type of building (F). 2013. (In norwegian)

Map of indoor radon measurements



Plot indoors radon value vs eU

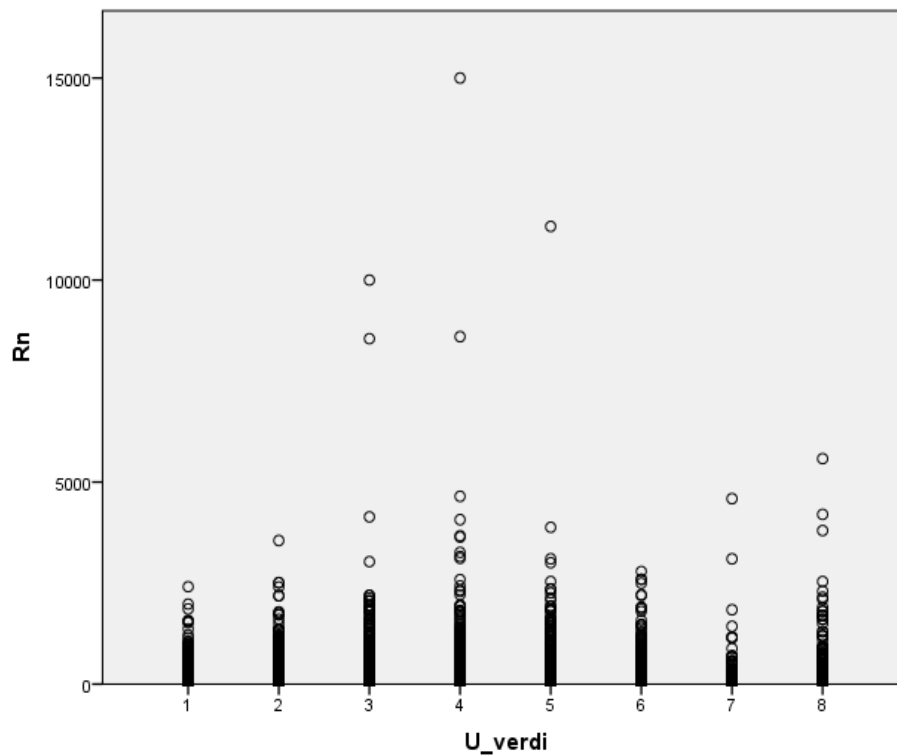


Table of indoor radon values and bedrock geology

Case Processing Summary

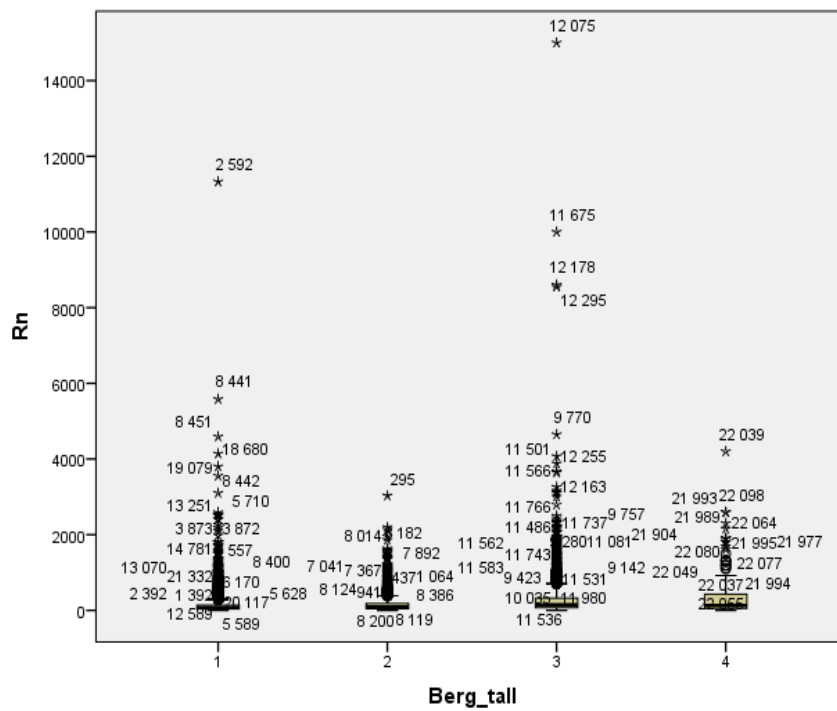
	Bedrock geology	Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
Rn	1	15712	100,00 %	0	0,00 %	15712	100,00 %
	2	2727	100,00 %	0	0,00 %	2727	100,00 %
	3	3463	100,00 %	0	0,00 %	3463	100,00 %
	4	217	100,00 %	0	0,00 %	217	100,00 %

	Bedrock geology	Statistic	Std. Error
Rn	1	Mean	119,73
		95% Lower Confidence Interval for Mean	116,65
		Upper Bound	122,8
		5% Trimmed Mean	95,86
		Median	70
		Variance	38669,2

	Std. Deviation	196,645	
	Minimum	1	
	Maximum	11328	
	Range	11327	
	Interquartile Range	100	
	Skewness	18,033	0,02
	Kurtosis	772,735	0,039
	Mean	151,81	3,945
	95% Confidence Interval for Mean	Lower Bound 144,07 Upper Bound 159,54	
	5% Trimmed Mean	121,75	
	Median	90	
2	Variance	42439,45	
	Std. Deviation	206,008	
	Minimum	2	
	Maximum	3030	
	Range	3028	
	Interquartile Range	137	
	Skewness	4,649	0,047
	Kurtosis	34,527	0,094
	Mean	289,36	8,898
	95% Confidence Interval for Mean	Lower Bound 271,91 Upper Bound 306,8	
	5% Trimmed Mean	222,31	
	Median	150	
3	Variance	274158,5	
	Std. Deviation	523,601	
	Minimum	1	
	Maximum	15000	
	Range	14999	
	Interquartile Range	254	
	Skewness	12,004	0,042
	Kurtosis	255,014	0,083
	Mean	370,7	38,294
	95% Confidence Interval for Mean	Lower Bound 295,22 Upper Bound 446,18	
4	5% Trimmed Mean	285,13	
	Median	130	

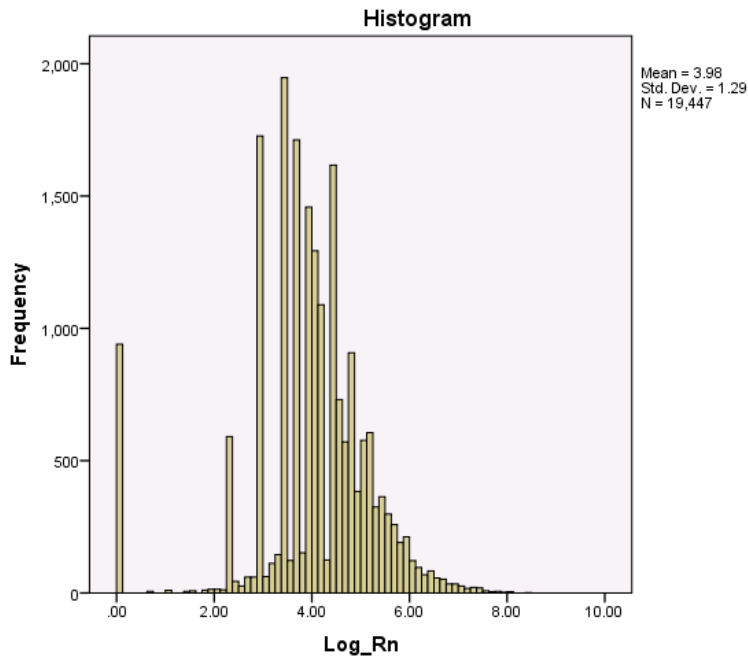
Variance	318212,5	
Std. Deviation	564,103	
Minimum	1	
Maximum	4200	
Range	4199	
Interquartile Range	385	
Skewness	3,042	0,165
Kurtosis	12,302	0,329

	Bedrock geology
1	Gneiss, dark intrusive and sediments
2	Monsonitter, latitter, syenite and trakytt
3	Granites and rhyolite
4	Alum shale

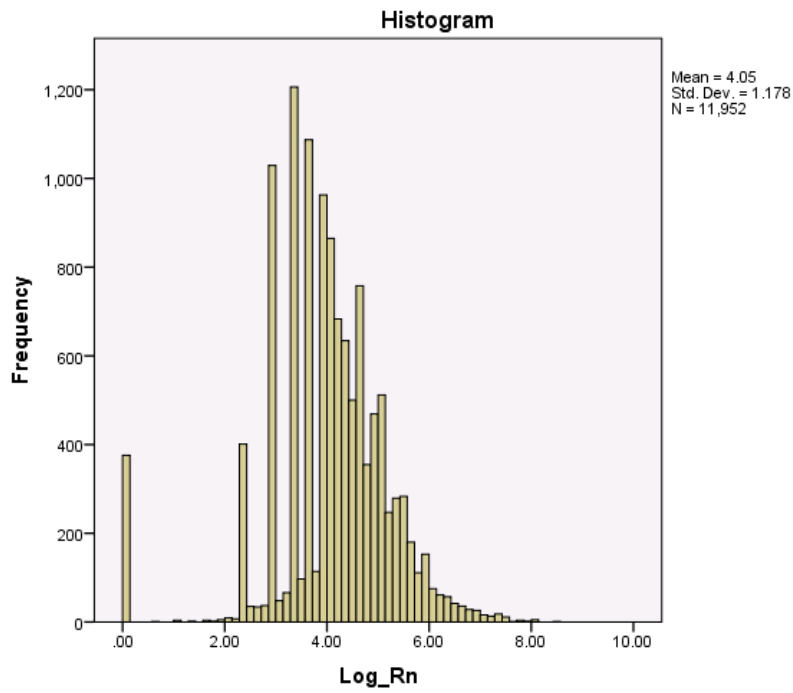


Frequency histograms of log-Rn of indoor measurements separated according to site and dwelling type.

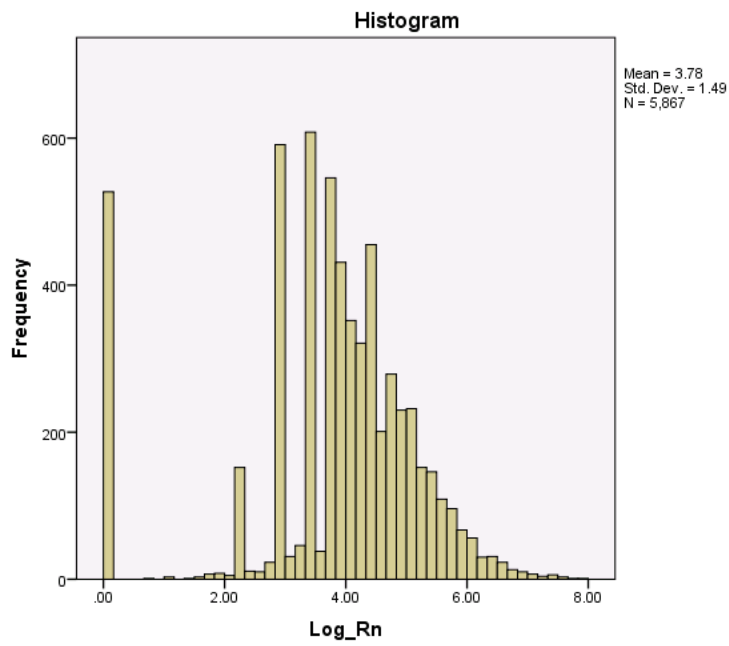
Detached house all types room 1th and 2th floor



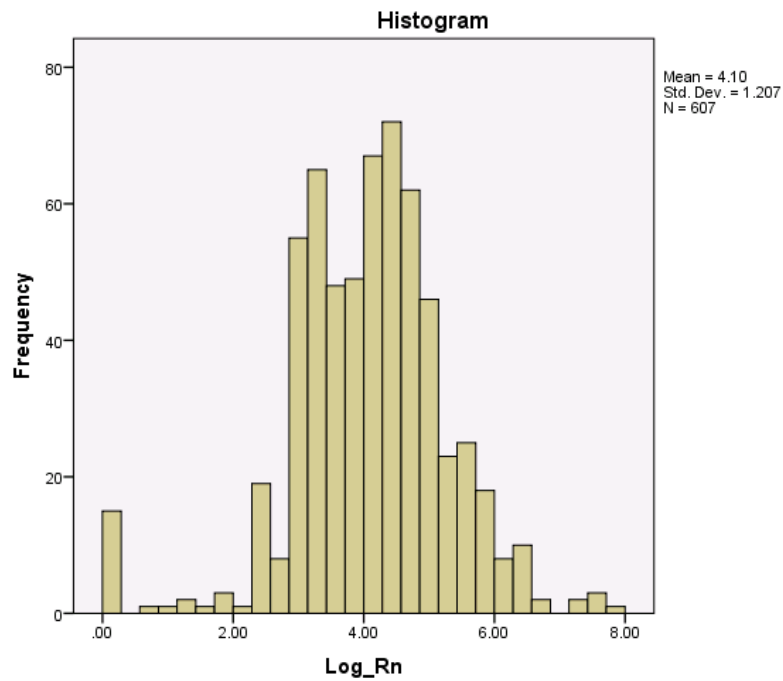
Main living room-Detached house 1th. and 2th floor



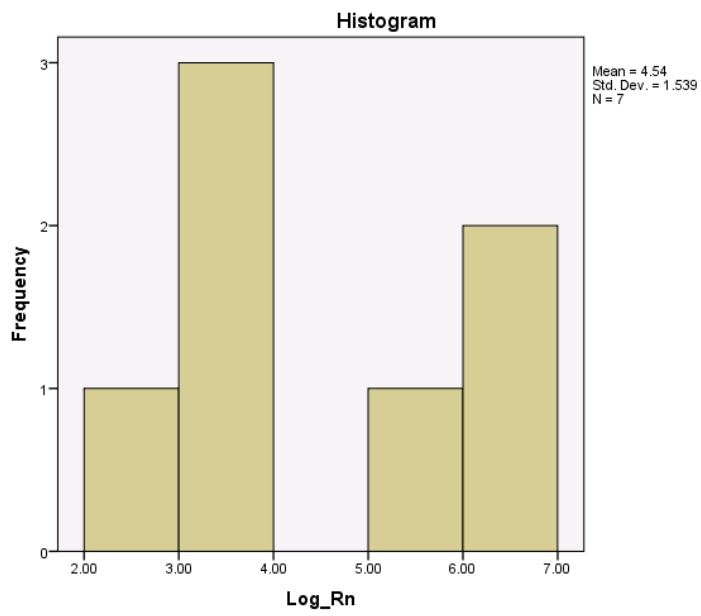
Bedroom-Detached house 1th and 2th floor



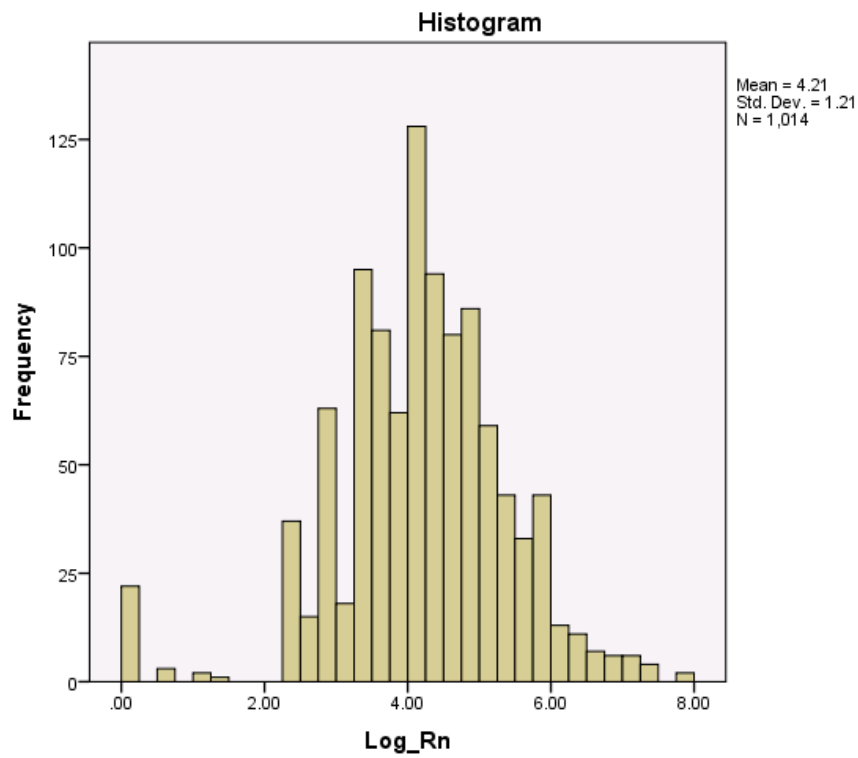
Other living areas-Detached house 1th and 2th floor



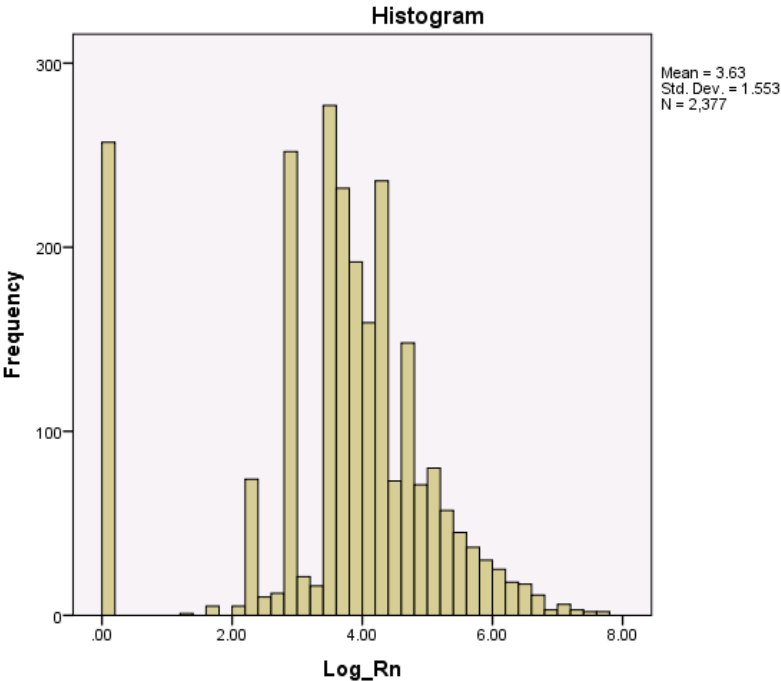
Non-living areas-Detached house 1th and 2th floor



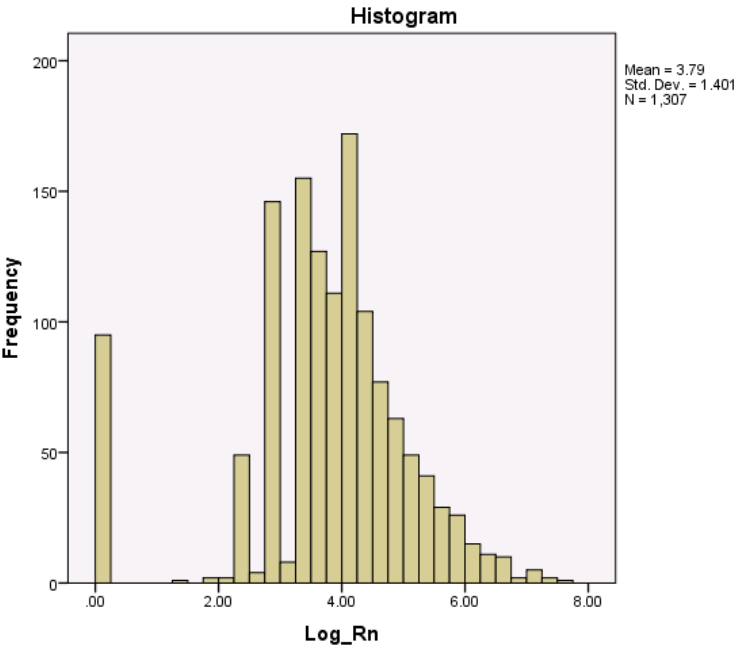
Missing information on type room-Detached house 1th and 2th floor



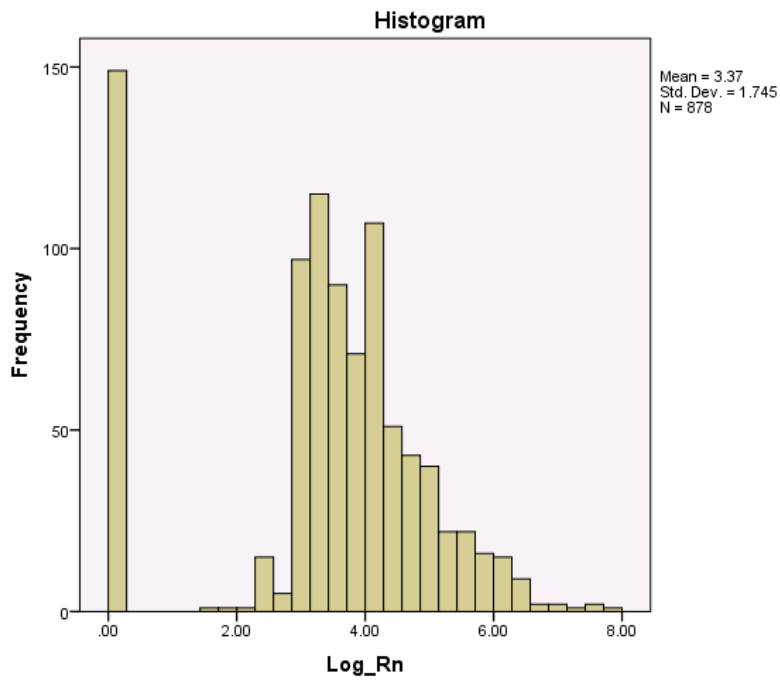
Semi-detached/row houses all types room 1th and 2th floor



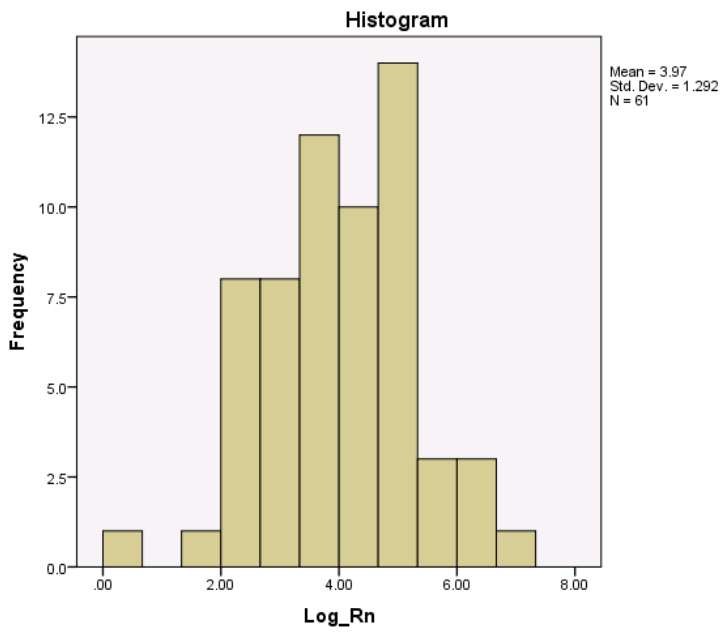
Main living room -Semi-detached/row houses 1th and 2th floor



Bedroom -Semi-detached/row houses 1th and 2th floor

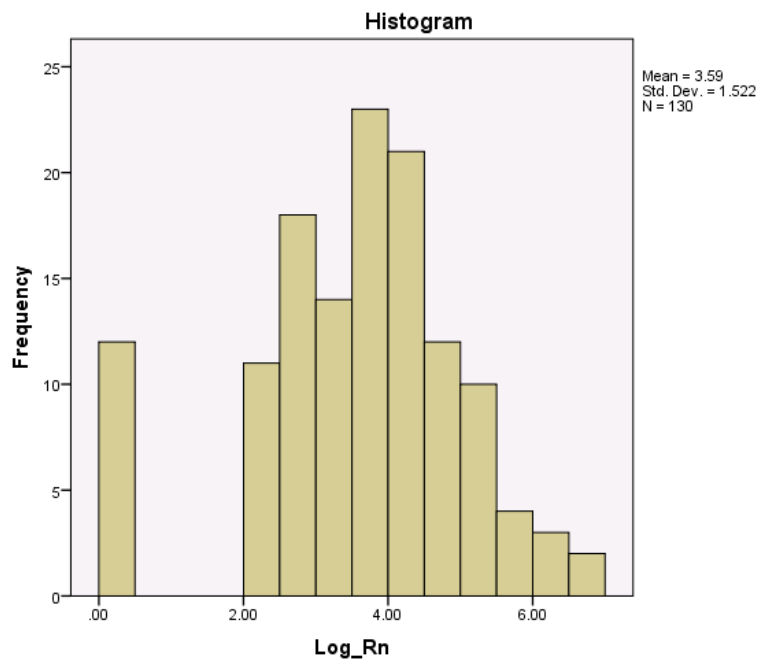


Other living areas -Semi-detached/row houses 1th and 2th floor

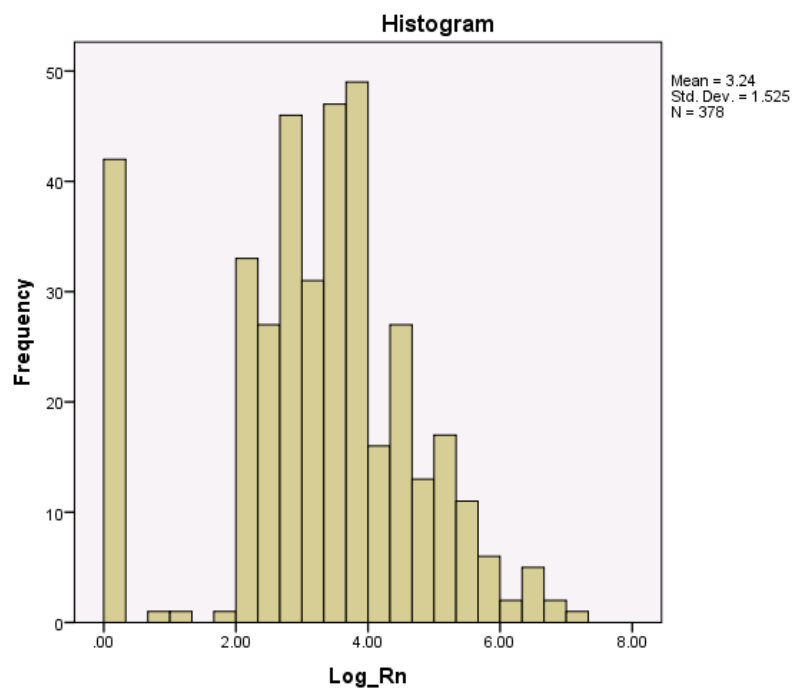


Non-living areas -Semi-detached/row houses 1th and 2th floor
-Just one radon measurement

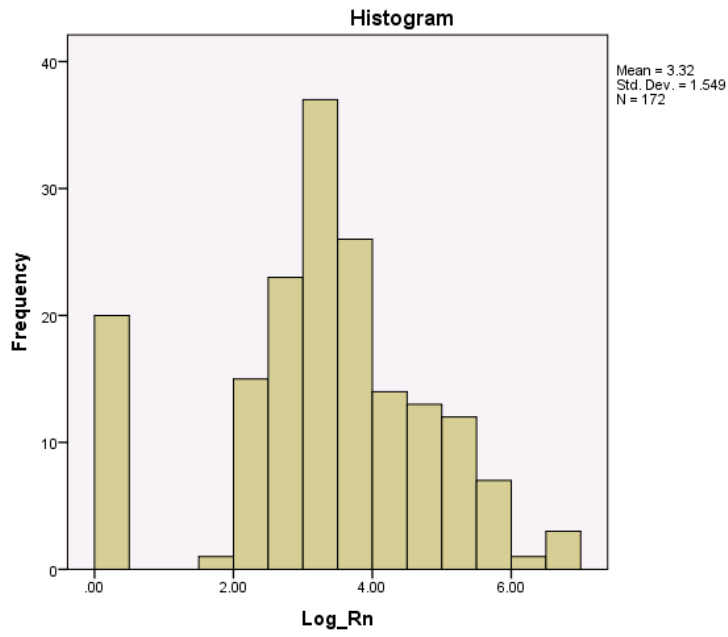
Missing information on type room -Semi-detached/row houses 1th and 2th floor



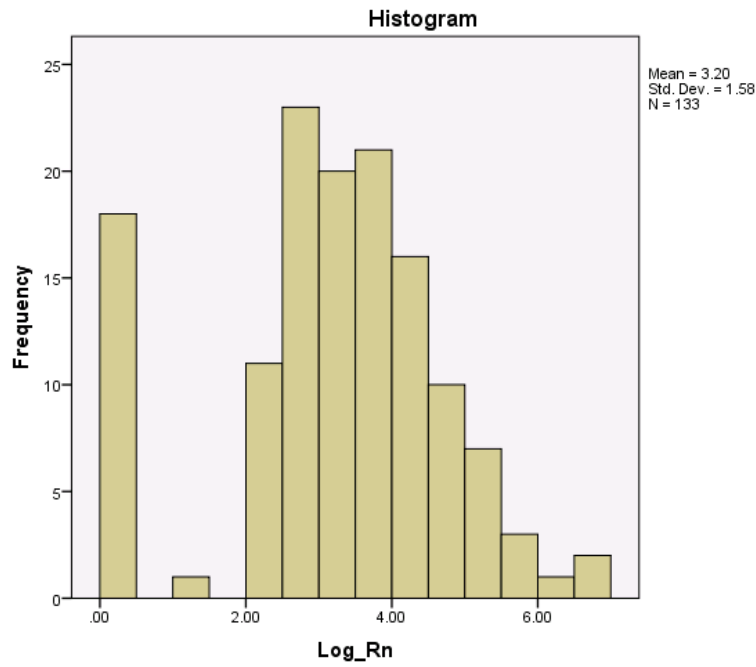
Apartment buildings all types room 1th, 2th and 3th floor



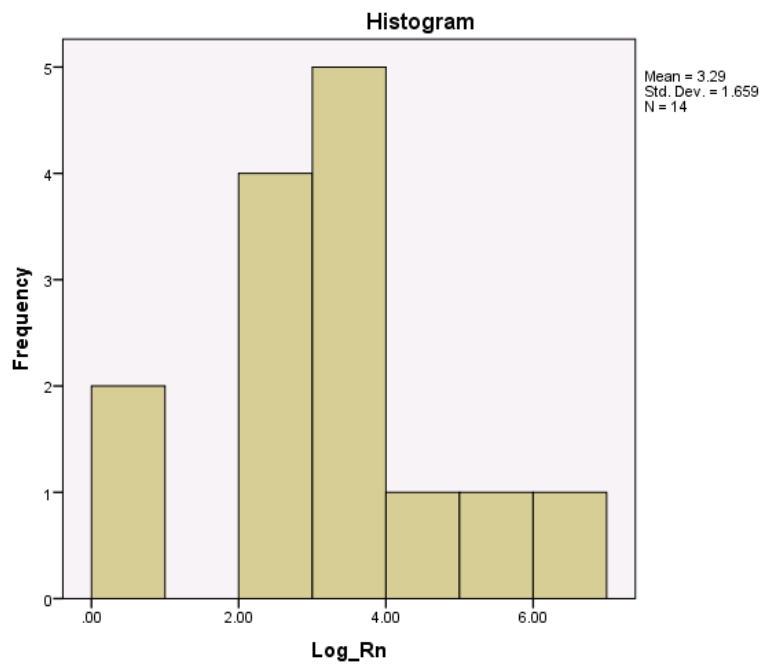
Main living room-Apartment buildings 1th, 2th and 3th floor



Bedroom-Apartment buildings 1th, 2th and 3th floor

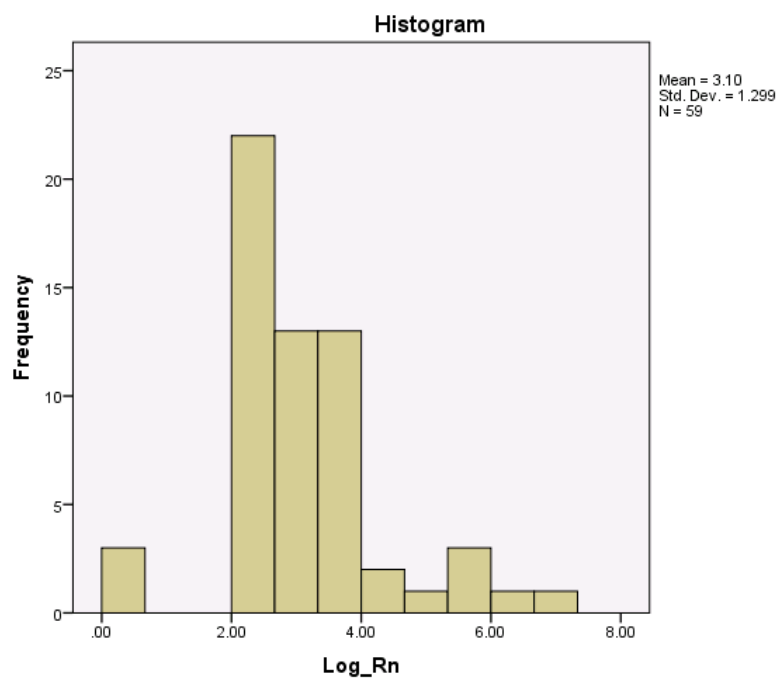


Other living areas-Apartment buildings 1th, 2th and 3th floor

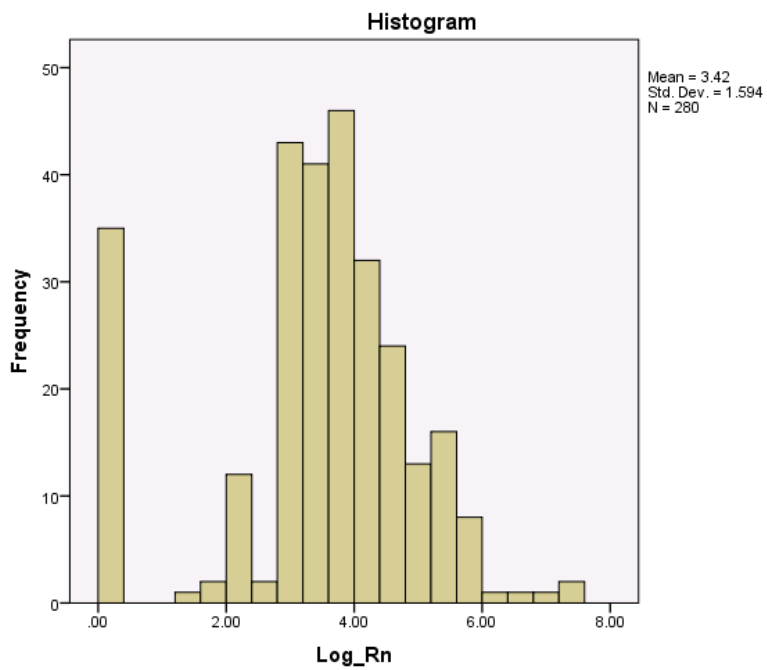


Non-living area-Apartment buildings 1th, 2th and 3th floor - No measurement found

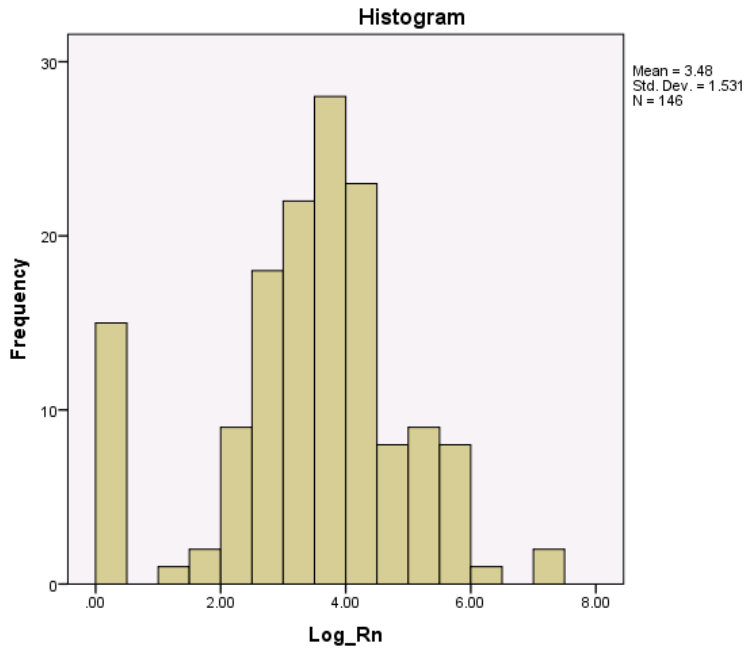
Missing information on type room-Apartment buildings 1th, 2th and 3th floor



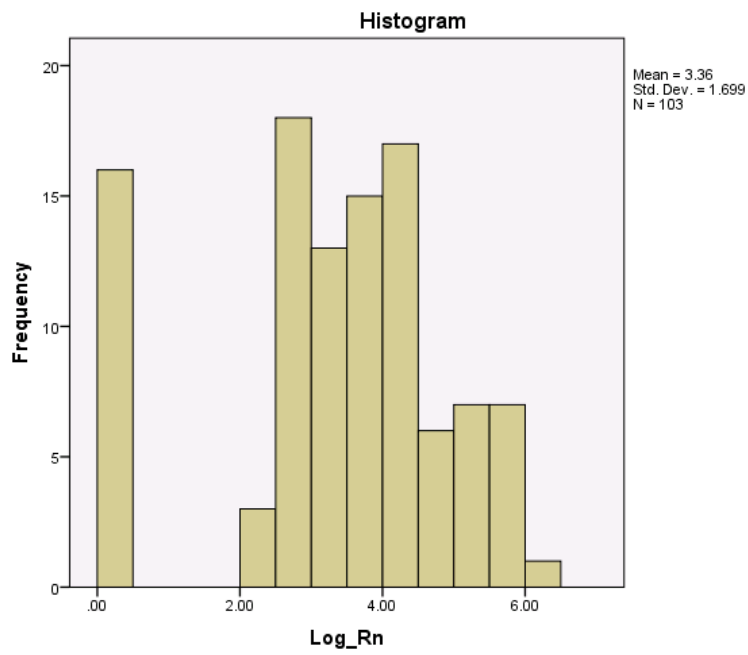
Others house styles all types room 1th and 2th floor



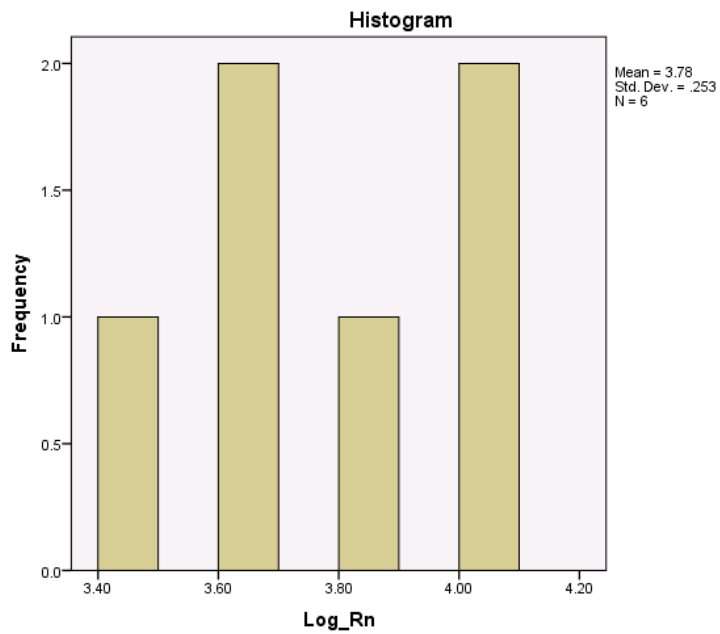
Main living room- Others house styles 1th and 2th floor



Bedroom- Others house styles 1th and 2th floor

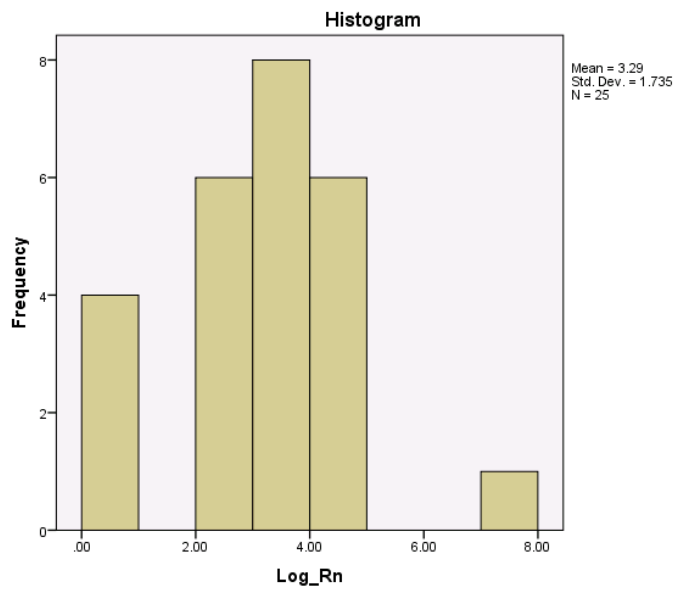


Other living areas- Others house styles 1th and 2th floor

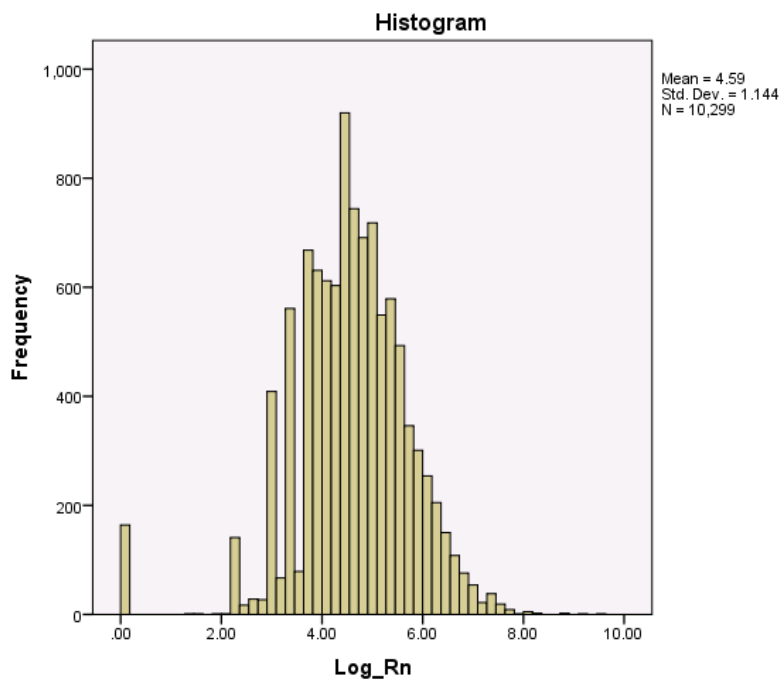


Non-living area- Others house styles 1th and 2th floor
- No measurement found

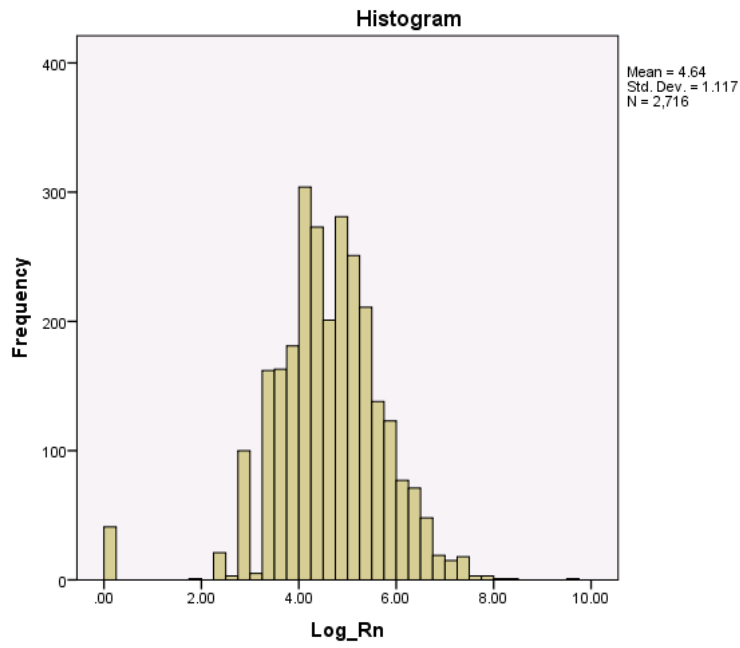
Missing information on type room- Others house styles 1th and 2th floor



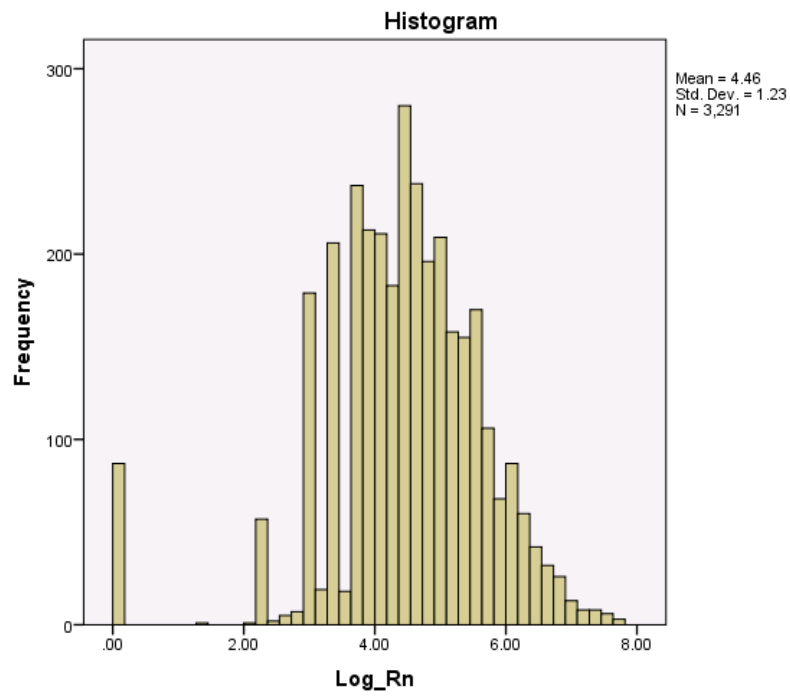
Basements all types of room



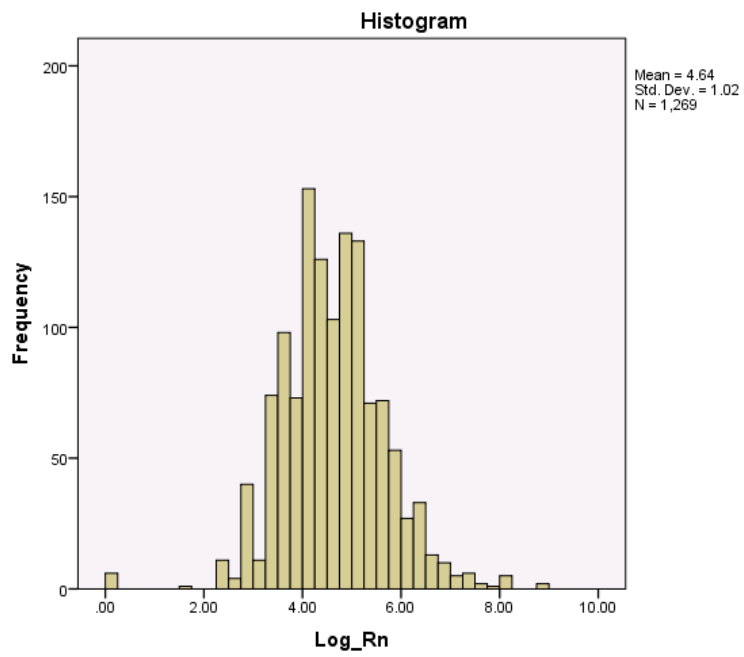
Main living room-Basements



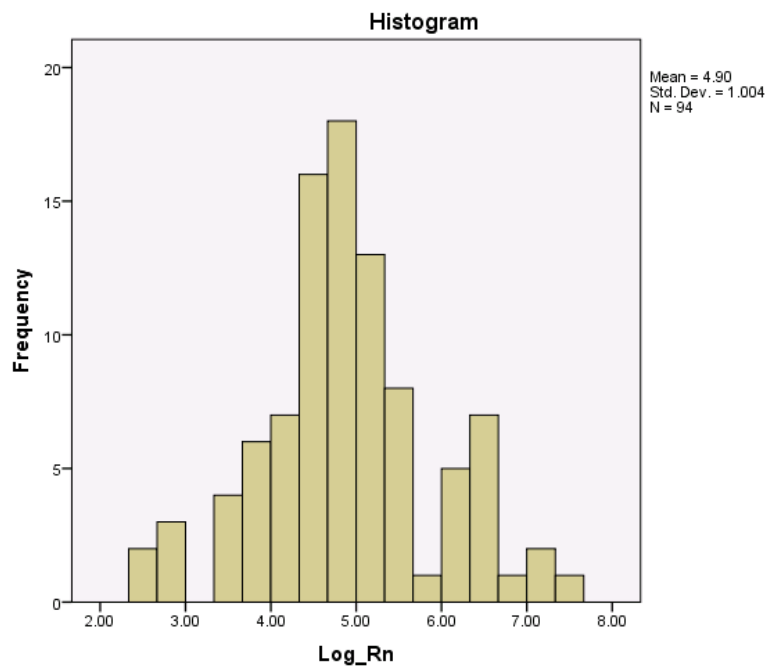
Bedroom-Basements



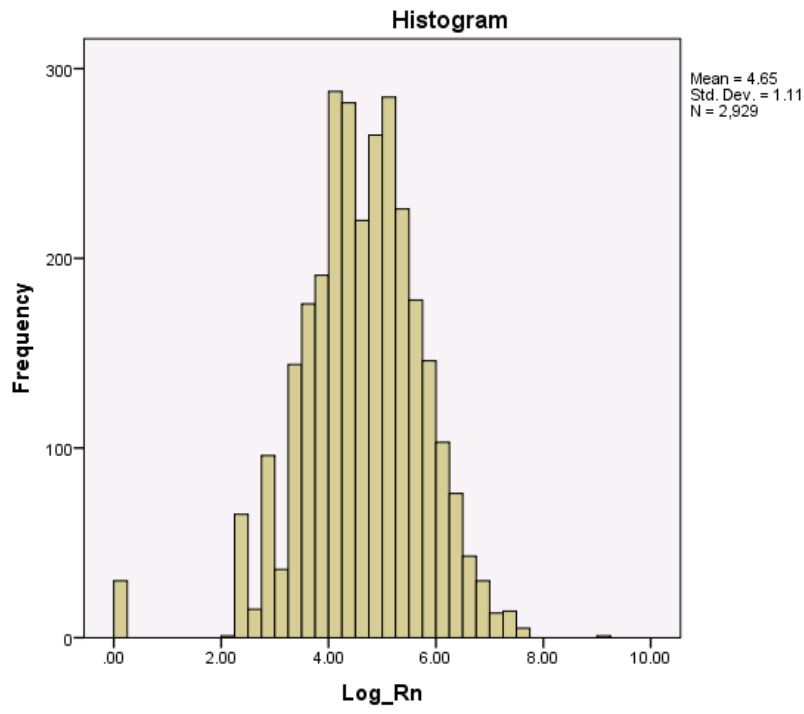
Other living areas-Basements



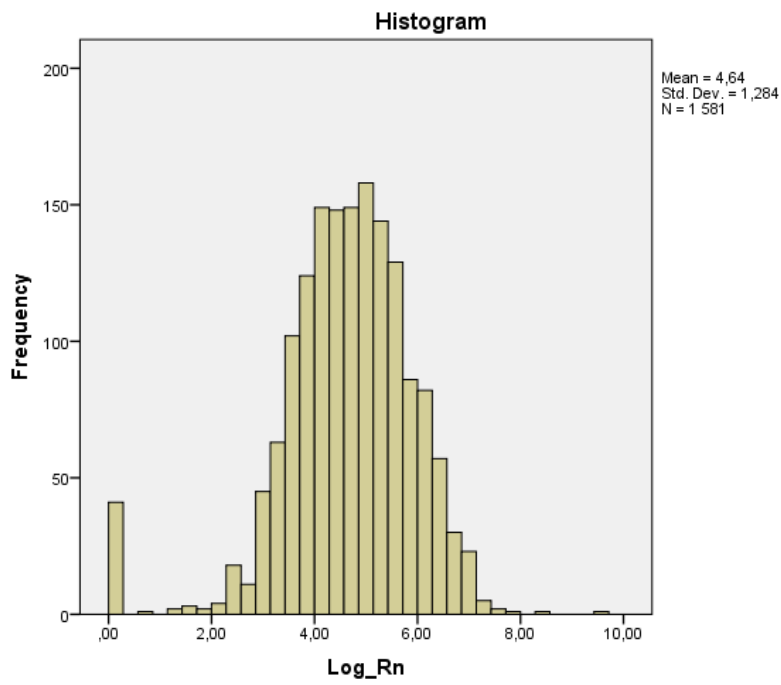
Non-living area -Basements



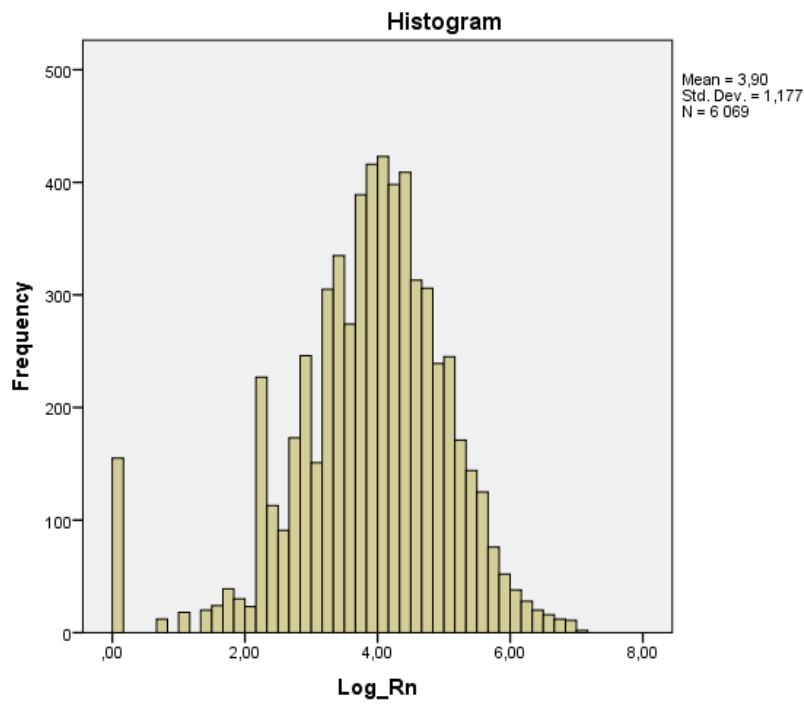
Missing information on type room –Basements



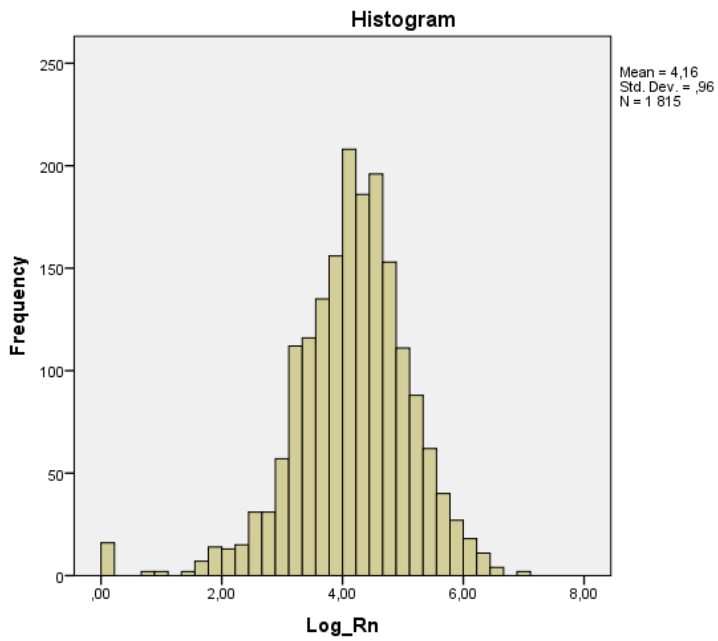
Missing information on house type



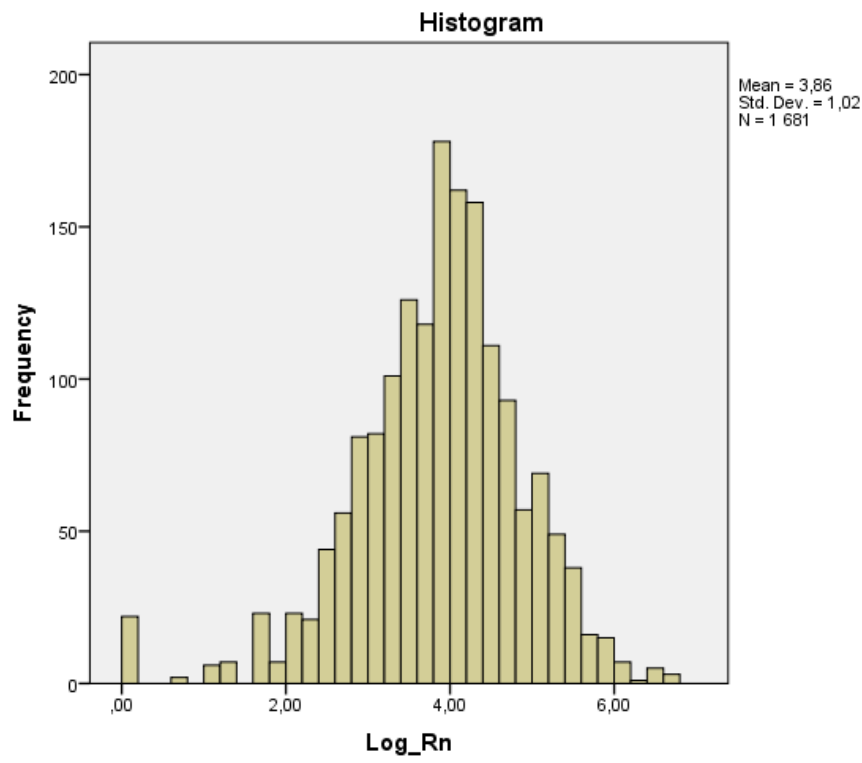
Oslo - all house type



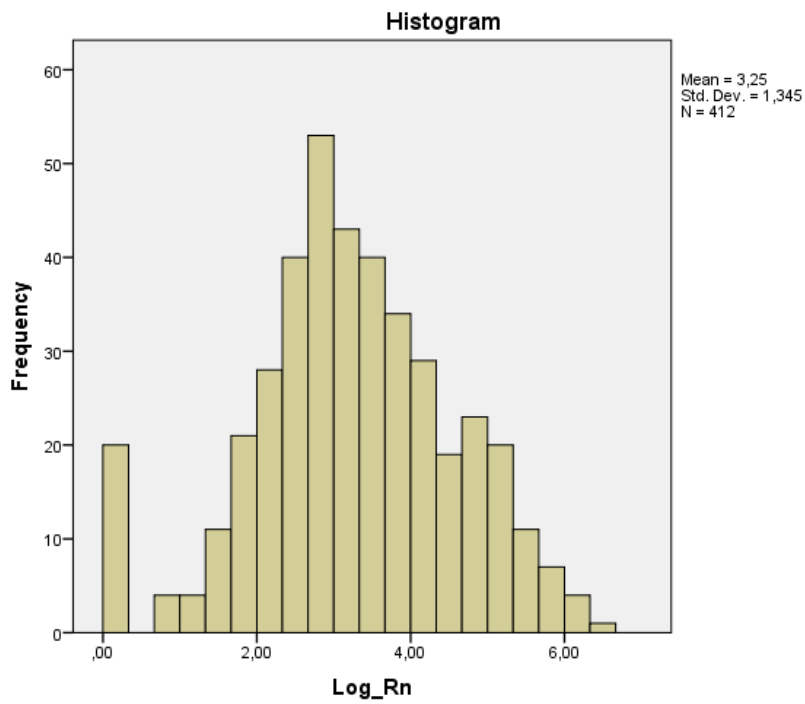
Oslo - Detached house



Oslo- Semi-detached/row houses



Oslo- Apartment buildings



Oslo- Others house styles

