

Group	n	Log-linear regression	95 % confidence interval intercept	95 % confidence interval slope	r^2	p value	RRMSEcv
Overall	841	$\text{MTCI} = 2.08 + 0.20 \log(\text{CN}_{[\text{area}]})$	[2.04, 2.12]	[0.17, 0.23]	0.17	< 0.000	18.7
DBF	80	$\text{MTCI} = 2.72 + 0.06 \log(\text{CN}_{[\text{area}]})$	[2.58, 2.87]	[-0.04, 0.15]	0.003	0.263	14.7
EBF	186	$\text{MTCI} = 2.39 + 0.07 \log(\text{CN}_{[\text{area}]})$	[2.32, 2.46]	[0.02, 0.12]	0.04	0.005	12.4
ENF	563	$\text{MTCI} = 1.94 + 0.20 \log(\text{CN}_{[\text{area}]})$	[1.91, 1.99]	[0.17, 0.24]	0.19	< 0.000	18.2
mixed	12	$\text{MTCI} = 2.43 + 0.34 \log(\text{CN}_{[\text{area}]})$	[2.05, 2.82]	[-0.26, 0.95]	0.05	0.236	12.8