

# Carrion Processing Analysis Summary: (4) Time Until Carcass Removal

Linear Mixed-Effects Models with Gamma Distributions and Log Link Functions

Model terms	K	AIC	ΔAIC	Model Likelihood	AIC Weight	Log Likelihood	Cumulative Weight
Urbanization (1km) + Deployment Type (Day/Night)***	5	423.463	0.000	1.000	0.565	-206.731	0.565
Domestic Dog Visitation + Deployment Type (Day/Night)***	5	423.999	0.536	0.765	0.433	-206.999	0.998
null	3	436.659	13.196	0.001	0.001	-215.329	0.999
Scavenger Species Richness	4	438.032	14.570	0.001	0.000	-215.016	0.999
Urbanization (1km)	4	438.645	15.183	0.001	0.000	-215.323	0.999
Agricultural (5km) + Human Visitation	5	439.896	16.434	0.000	0.000	-214.948	1.000
Urbanization (1km) + Human Visitation	5	439.996	16.533	0.000	0.000	-214.998	1.000
Urbanization (1km) + Domestic Dog Visitation	5	440.626	17.163	0.000	0.000	-215.313	1.000
Scavenger Abundance (Common Raven MaxN + American Crow MaxN + Deer Mouse MaxN)	6	440.784	17.321	0.000	0.000	-214.392	1.000