| **Characteristic** | **N** | **exp(Beta)** | **95% CI**1 | **p-value** |
| --- | --- | --- | --- | --- |
| Age (years) | 110 | 0.91 | 0.73, 1.15 | 0.4 |
| Sex | 110 |  |  |  |
| Female |  | — | — |  |
| Male |  | 0.95 | 0.36, 2.57 | >0.9 |
| Breed categor | 109 |  |  |  |
| Mixed breed |  | — | — |  |
| Defined breed |  | 1.12 | 0.41, 3.07 | 0.8 |
| BCS | 108 |  |  |  |
| Normal |  | — | — |  |
| Overweight/Obese |  | 1.31 | 0.36, 4.71 | 0.7 |
| Underweight |  | 0.98 | 0.28, 3.44 | >0.9 |
| Type of feeding | 110 |  |  |  |
| Pet food only |  | — | — |  |
| Pet food and homemade/leftovers |  | 2.37 | 0.28, 20.4 | 0.4 |
| Homemade/leftovers only |  | 8.09 | 0.64, 102 | 0.11 |
| Role/s of the animal | 110 |  |  |  |
| Companion only |  | — | — |  |
| Companion and security/hunting |  | 0.49 | 0.10, 2.38 | 0.4 |
| Security/hunting only |  | 4.47 | 0.24, 81.8 | 0.3 |
| Street access | 110 | 3.77 | 1.19, 11.9 | **0.024** |
| Contact w/ garbage dumps | 110 | 2.38 | 0.88, 6.48 | 0.089 |
| Wades in mud/water | 110 | 0.95 | 0.36, 2.57 | >0.9 |
| Contact w/dogs | 110 | 1.12 | 0.12, 10.1 | >0.9 |
| Contact w/cats | 110 | 0.81 | 0.29, 2.21 | 0.7 |
| Contact w/other animals | 110 | 0.54 | 0.14, 2.07 | 0.4 |
| Contact w/house pets | 110 | 1.26 | 0.25, 6.45 | 0.8 |
| Contact w/neighbor pets | 110 | 1.35 | 0.51, 3.59 | 0.6 |
| Contact w/stray animals | 110 | 1.98 | 0.66, 5.95 | 0.2 |
| Number of owned dogs | 110 | 1.00 | 0.86, 1.16 | >0.9 |
| Number of owned cats | 110 | 0.90 | 0.64, 1.26 | 0.5 |
| Hunting behavior | 110 | 0.82 | 0.25, 2.73 | 0.7 |
| Hunts rodents: | 110 | 1.00 | 0.20, 5.03 | >0.9 |
| Hunts wild animals | 110 | 3.57 | 0.49, 26.0 | 0.2 |
| Type of housing | 109 |  |  |  |
| Outside |  | — | — |  |
| Inside and outside |  | 1.19 | 0.36, 3.92 | 0.8 |
| Inside |  | 1.54 | 0.41, 5.76 | 0.5 |
| Cleaning frequency | 110 |  |  |  |
| Alternate days |  | — | — |  |
| Daily |  | 1.47 | 0.30, 7.35 | 0.6 |
| Never |  | 3.50 | 0.21, 58.8 | 0.4 |
| Occasionally |  | 0.00 | 0.00, Inf | >0.9 |
| Weekly |  | 3.89 | 0.62, 24.5 | 0.15 |
| Mud or grass yard | 110 | 2.28 | 0.44, 11.8 | 0.3 |
| Frequency of rodent sight | 110 |  |  |  |
| Never |  | — | — |  |
| Sometimes |  | 0.83 | 0.26, 2.62 | 0.8 |
| Always |  | 4.00 | 0.92, 17.3 | 0.064 |
| 1CI = Confidence Interval | | | | |