|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Variable |  | IndependentVariable | Estimate | Std. Error | t/z-value | p-value | Significance | Model Type |
| (Intercept) |  | 5.9 | 1.1 | 5.1 | 0.00027 | \*\*\* | Logistic Linear Regression |
| BUN (mg/dL) | Body Mass | -0.006 | 0.0019 | -3.1 | 1.8\*10-3 | \*\* | Logistic Linear Regression |
| Creatine (mg/dL) | = | 0.43 | 0.24 | 1.8 | 0.07 | . | Logistic Linear Regression |
| Hematocrit (%) | = | -0.02 | 0.0054 | -3.2 | 1.27\*10-3 | \*\* | Logistic Linear Regression |
| Potassium (mmo/L) | = | -0.047 | 0.022 | -2.1 | 0.04 | \* | Logistic Linear Regression |
| Total CO2 (mmol) | = | 0.018 | 0.0095 | 1.9 | 0.06 | . | Logistic Linear Regression |
| Sodium (mmol) | Presence of ingested plastic | -- | -- | 0.47 | 0.65 |  | t-test |
| Potassium(mmol) | = | -- | -- | -0.17 | 0.87 |  | t-test |
| Chloride (mmol) | = | -- | -- | 1.7 | 0.1 | . | t-test |
| Ionized Calcium (mmol) | = | -- | -- | -0.46 | 0.65 |  | t-test |
| Total CO2 (mmol) | = | -- | -- | -2 | 0.058 | . | t-test |
| Glucose (mg/dL) | = | -- | -- | -0.46 | 0.65 |  | t-test |
| BUN (md/dL) | = | -- | -- | 0.43 | 0.67 |  | t-test |
| Hematocrit (%) | = | -- | -- | -0.5 | 0.62 |  | t-test |
| Hemoglobin (g/dL) | = | -- | -- | -0.98 | 0.34 |  | t-test |
| Anion Gap (mmol) | = | -- | -- | -0.97 | 0.34 |  | t-test |
| Creatine (md/dL) | = | -- | -- | -1 | 0.34 |  | t-test |
| Body Mass (grams) | = | -- | -- | -1.8 | 0.08 | . | t-test |
| Sex | -0.78 | 0.44 |  |