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| **S1 Table. Summary of logistic regression analysis for variables predicting chalkbrood infection (n=649).**  |
|  | **Observed** |  | **Predicted** |  |  |  |
|  |  |  | No Chalkbrood | Chalkbrood | Percentage correct |  |  |
|  | No Chalkbrood |  | 497 | 0 | 100 |  |  |
|  | Chalkbrood |  | 152 | 0 | 0.0 |  |  |
| Overall Percentage |  |  |  | 76.6 |  |  |
| Nagelkerke R2 |  |  |  |  | 0.000 |  |
| **Variable** | ***B*** | **SE *B*** | **Wald** | ***df*** | **P** | **Odds Ratio** |
| HygStrict | -0.045 | 0.322 | 0.019 | 1 | 0.890 | 0.956 |
| HygLiberal | -0.028 | 0.251 | 0.013 | 1 | 0.910 | 0.972 |
| Constant | -1.168 | 0.113 | 106.150 | 1 | 0.000 | 0.311 |
| Dependent variable: chalkbrood presence. Predictor variables: Strict and liberal tests of hygienic behaviour  |