Table S1. Results for binary logistic regression in response to interview questions (n= 49) in the Médio Juruá case study. The two covariates used were the fluvial distance from Carauari and percentage of *várzea* in a 5 km buffer around the community.

|  |  |  |
| --- | --- | --- |
| **Covariate** | **Fluvial distance from Carauari** | **Percentage *várzea* in 5 km buffer** |
| Species and Question | B | Exp(B) | P value | B | Exp(B) | P value |
| **Black Caiman** Causes Problems Damages Equipment Entangled in Net Frighten Fish Leave Areas to Fish Hunted in Community Hunted in 2013/2014 Hunted in Life | --0.003-0.002-0.0010.003-0.0030.001 | --1.0030.9980.9991.0030.9971.001 | --0.4990.5270.8040.2910.3170.661 | ---0.018-0.0090.0020.011-0.0040.013 | --0.9820.9921.0021.0110.9961.013 | --0.3170.5460.9310.4550.8030.379 |
| **Giant Otter** Causes Problems Damages Equipment Entangled in Net Frighten Fish Leave Areas to Fish Hunted in Community Hunted in 2013/2014 Hunted in Life | 0.0000.007-0.0040.0130.003-0.009-0.0080.000 | 1.0001.0080.9961.0131.0030.9910.9921.000 | 0.947**0.009**0.2030.4790.1890.1160.3050.935 | 0.0390.0300.0090.0090.0080.0070.0210.023 | 1.0401.0301.0091.0091.0081.0071.0211.023 | 0.2520.0610.5520.8650.5840.6950.3820.152 |
| **Boto** Causes Problems Damages Equipment Entangled in Net Frighten Fish Leave Areas in Fish Hunted in Community Hunted in 2013/2014 Hunted in Life | --0.0040.006-0.002-0.003-0.0100.003 | --1.0041.0060.9980.9971.0101.003 | --0.2520.0810.6090.5700.5100.475 | --0.0010.0070.0180.006-48.9830.010 | --1.0011.0071.0181.0060.0001.010 | --0.9340.6590.3180.8060.9420.699 |
| **Tucuxi** Causes Problems Damages Equipment Entangled in Net Frighten Fish Leave Areas to Fish Hunted in Community Hunted in 2013/2014 Hunted in Life | -0.010-0.0100.005-0.007--0.009-- | 0.9900.9901.0050.993-0.991-- | 0.3500.3500.0800.110-0.521-- | 0.0250.0250.025-0.012-0.023-- | 1.0251.0251.0250.988-1.024-- | 0.3630.3630.0950.549-0.533-- |