

Table S1. Semi-structured survey conducted with 84 heads of families, documenting hunting activities and human-animal interactions, in Nueva Esperanza community in the Peruvian Amazon.

RISK FACTORS (SOCIOLOGICAL DATA)		
1	Are you a hunter?	<input type="checkbox"/> Yes <input type="checkbox"/> No
2	How many days a week do you hunt?	Number: ____
3	Do you use any hunting equipment? (including dogs)	<input type="checkbox"/> Yes <input type="checkbox"/> No Which: _____
4	Do you use any safety measures when handling hunted animals?	<input type="checkbox"/> Yes <input type="checkbox"/> No Which: _____
5	Have you noticed any injuries when handling the animals?	<input type="checkbox"/> Yes <input type="checkbox"/> No
6	Do you wash your hands after handling the hunted animals?	<input type="checkbox"/> Yes <input type="checkbox"/> No
7	Do you check if the hunted animals have any injuries?	<input type="checkbox"/> Yes <input type="checkbox"/> No
8	Where do you remove the viscera of the hunted animals?	Place: _____
9	Where do you dispose of the viscera of the hunted animals?	Place: _____
10	Do you raise animals at home?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Cats	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Dogs	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Chickens/ Ducks	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Pigs	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Do you deworm domestic animals?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Do you deworm vaccine animals?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Do you have wild animals at home?	<input type="checkbox"/> Yes <input type="checkbox"/> No Which: _____
11	Have any animals died at home recently?	<input type="checkbox"/> Yes <input type="checkbox"/> No
12	Do dogs eat waste organs or meat?	<input type="checkbox"/> Yes <input type="checkbox"/> No
13	Do chickens eat waste organs or meat?	<input type="checkbox"/> Yes <input type="checkbox"/> No
14	Are there any sick animals at home?	<input type="checkbox"/> Yes <input type="checkbox"/> No
15	Presence of mice at home	Place: _____
16	Have you been bitten by mice at home?	<input type="checkbox"/> Yes <input type="checkbox"/> No

17	Have you seen mouse nests or droppings at home?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
18	Have you seen food with mouse droppings at home?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
19	Presence of bats at home	<input type="checkbox"/> Yes	<input type="checkbox"/> No
20	Have you been bitten by bats at home?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
21	Do bats sleep at home?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
22	Have you seen bat droppings at home?	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Table S2. Semi-structured survey conducted with 60 adult residents, exploring practices related to handling, processing, preservation and consumption of wild meat, in Nueva Esperanza community in the Peruvian Amazon.

FEEDING BEHAVIOR		
1	How many days a week do you eat wild game meat?	Number: _____
2	How do you preserve meat that is not consumed?	Fresh () Smoked () Dried/Salted ()
3	Where do you prepare the meat that is consumed daily?	Home () Outdoors ()
4	How is the meat prepared in your home?	() Cooked at low temperature () Rarely cooked () Dehydrated with salt (jerky) () Cooked at high temperature
5	Do you consume meat with injuries?	() Yes () No
6	Do you consume animal viscera ? Which ones?	() Liver () Lung () Kidney () Heart () Fetus () Others_____
7	Do you usually eat the viscera of animals that have injuries?	() Yes, whole() No () I remove the injuries and consume the healthy part
8	Do you consume animals that are already dead?	() Yes () No
9	What water do you use for cooking?	() Rainwater() Stream water () River water() Treated water () Other
10	Where do you dispose of wastewater?	Location:_____

Table S3. Estimation of *Toxoplasma gondii* infection in wild mammals hunted and recorded in the indigenous community Nueva Esperanza community (Peruvian Amazon) between 2010 and 2020, considering serology found in the present study.

<i>Species</i>	<i>T. gondii</i> seropositivity (%)	Number of individuals hunted and registered	Estimated number of infected and consumed individuals
<i>Cuniculus paca</i>	57/139 (41.0%)	952	390.3
<i>Pecari tajacu</i>	18/65 (27.7%)	316	87.5
<i>Tayassu pecari</i>	16/54 (29.6%)	207	61.3
<i>Lagothrix I. poepfiggi</i>	15/66 (22.7%)	268	60.8
<i>Mazama americana</i>	13/51 (25.5%)	227	57.9
<i>Dasypus novemcinctus</i>	17/38 (44.7%)	83	37.1
<i>Sapajus macrocephalus</i>	15/32 (46.9%)	66	30.95
<i>Ateles chamek</i>	3/20 (15.0%)	98	14.7
<i>Tapirus terrestris</i>	4/21 (19.1%)	74	14.1
<i>Cebus albifrons</i>	3/7 (42.9%)	24	10.3
<i>Nasua nasua</i>	2/19 (10.5%)	86	9.0
<i>Dasyprocta fuliginosa</i>	1/6 (16.7%)	34	5.7
<i>Mazama nemorivaga</i>	1/1 (100%)	5	5.0
<i>Plecturocebus cupreus</i>	1/4 (25.0%)	11	2.75
<i>Alouatta seniculus</i>	1/3 (33.3%)	7	2.3
<i>Cacajao clavus</i>	1/16 (6.25%)	33	2.1
<i>Hydrochoerus hydrochaeris</i>	1/1 (100%)	1	1.0
<i>Sciurus cf. igniventris</i>	0/1 (0.0%)	2	0.0
<i>Galea musteloides</i>	0/1 (0.0%)	2	0.0

<i>Leontocebus</i> (<i>Saguinus</i>) <i>fuscicolis</i>	0/1 (0.0%)	28	0.0
<i>Pithecia monachus</i>	0/6 (0.0%)	18	0.0
Total		2556	792.8
