

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?	() Yes () No
2	How many days a week do you hunt?	Number: ____
3	Do you use any hunting equipment? (including dogs)	() Yes () No Which: ____
4	Do you use any safety measures when handling hunted animals?	() Yes () No Which: ____
5	Have you noticed any injuries when handling the animals?	() Yes () No
6	Do you wash your hands after handling the hunted animals?	() Yes () No
7	Do you check if the hunted animals have any injuries?	() Yes () 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?	() Yes () No
	Cats	() Yes () No
	Dogs	() Yes () No
	Chickens/ Ducks	() Yes () No
	Pigs	() Yes () No
	Do you deworm domestic animals?	() Yes () No
	Do you deworm vaccine animals?	() Yes () No
	Do you have wild animals at home?	() Yes () No Which: ____
11	Have any animals died at home recently?	() Yes () No
12	Do dogs eat waste organs or meat?	() Yes () No
13	Do chickens eat waste organs or meat?	() Yes () No
14	Are there any sick animals at home?	() Yes () No
15	Presence of mice at home	Place: ____
16	Have you been bitten by mice at home?	() Yes () 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. poeppiggi</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
