

Supplementary Data SD9-1.— Activity overlap between jaguar (*Panthera onca*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-2). Based on overlap and RAI, collared peccary (*Pecari tajacu*) and red brocket deer (*Mazama temama*) are predicted to be the main prey of jaguar, and puma (*Puma concolor*) and coyote (*Canis latrans*) are predicted to be the most important competitors.

Species-1	N_1	Species- 2	Predator-Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
Panthera onca	106	Herpailurus yaguarondi	Predator	26	6	0.43	0.788	0.649	0.915	0.12	0.193	4.78	0.272	0.582	
Panthera onca	106	Puma concolor	Predator	968	10	16.07	0.757	0.677	0.833	0.89	0.000	35.84	0.000	0.001	1 Competitor
Panthera onca	106	Eira barbara	Predator	238	12	3.97	0.697	0.609	0.785	0.70	0.000	24.28	0.000	0.001	
Panthera onca	106	Canis latrans	Predator	2853	9	47.46	0.660	0.577	0.739	1.76	0.000	62.51	0.000	0.001	2 Competitor
Panthera onca	106	L. tigrinus oncella	Predator	197	11	3.29	0.631	0.535	0.730	1.29	0.000	51.52	0.000	0.001	
Panthera onca	106	Leopardus pardalis	Predator	590	12	9.83	0.572	0.492	0.657	2.20	0.000	78.18	0.000	0.001	
Panthera onca	106	Leopardus wiedii	Predator	27	8	0.45	0.510	0.372	0.663	0.71	0.000	28.63	0.000	0.001	
Panthera onca	106	Mazama temama	Prey	648	10	10.81	0.843	0.777	0.899	0.12	0.178	4.84	0.266	0.026	1 Prey
Panthera onca	106	Pecari tajacu	Prey	1670	11	27.84	0.822	0.752	0.887	0.32	0.003	12.56	0.004	0.001	2 Prey
Panthera onca	106	Odocoileus virginianus	Prey	333	7	5.56	0.812	0.729	0.882	0.27	0.009	10.35	0.015	0.001	
Panthera onca	106	Nasua narica	Prey	1180	12	19.69	0.682	0.599	0.757	1.27	0.000	39.97	0.000	0.001	
Panthera onca	106	Dasyprocta punctata	Prey	2314	9	38.62	0.679	0.615	0.749	1.22	0.000	36.27	0.000	0.001	
Panthera onca	106	Tamandua mexicana	Prey	123	7	2.05	0.497	0.404	0.593	1.94	0.000	77.65	0.000	0.001	
Panthera onca	106	Sylvilagus dicei	Prey	1300	6	21.70	0.485	0.406	0.562	3.23	0.000	98.50	0.000	0.001	
Panthera onca	106	Procyon lotor	Prey	486	8	8.11	0.481	0.390	0.558	2.71	0.000	85.67	0.000	0.001	
Panthera onca	106	Philander opossum	Prey	156	9	2.59	0.475	0.382	0.568	2.21	0.000	83.08	0.000	0.001	
Panthera onca	106	Didelphis marsupialis	Prey	745	11	12.43	0.453	0.380	0.542	3.64	0.000	116.36	0.000	0.001	
Panthera onca	106	Dasyopus novemcitus	Prey	313	11	5.22	0.432	0.351	0.511	3.19	0.000	110.60	0.000	0.001	
Panthera onca	106	Cuniculus paca	Prey	1853	11	30.93	0.402	0.325	0.478	4.05	0.000	115.84	0.000	0.001	

Supplementary Data SD9-2. — Overlap between puma (*Puma concolor*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-23). Based on overlap and RAI, paca (*Cuniculus paca*) and collared peccary (*Pecari tajacu*) are predicted to be the main prey of puma, and coyote (*Canis latrans*) and ocelot (*Leopardis pardalis*) are predicted to be the most important competitors.

Species-1	N_1	Species- 2	Predator-Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
Puma concolor	968	Canis latrans	Predator	2853	9	47.46	0.896	0.869	0.921	0.97	0.000	31.31	0.000	0.001	1 Competitor
Puma concolor	968	L. tigrinus oncilla	Predator	197	11	3.29	0.862	0.807	0.921	0.30	0.005	10.79	0.006	0.058	
Puma concolor	968	Leopardus pardalis	Predator	590	12	9.83	0.804	0.769	0.843	1.28	0.000	40.41	0.000	0.001	2 Competitor
Puma concolor	968	Panthera onca	Predator	106	7	1.77	0.757	0.670	0.831	0.89	0.000	35.84	0.000	0.001	
Puma concolor	968	Leopardus wiedii	Predator	27	8	0.45	0.720	0.576	0.862	0.30	0.006	11.27	0.003	0.021	
Puma concolor	968	Herpailurus yaguarondi	Predator	26	6	0.43	0.588	0.452	0.734	0.46	0.000	18.37	0.000	0.011	
Puma concolor	968	Eira barbara	Predator	238	12	3.97	0.487	0.439	0.540	5.59	0.000	215.79	0.000	0.001	
Puma concolor	968	Mazama temama	Prey	648	10	10.81	0.775	0.733	0.816	1.97	0.000	73.20	0.000	0.001	
Puma concolor	968	Tamandua mexicana	Prey	123	7	2.05	0.735	0.662	0.810	1.08	0.000	42.69	0.000	0.001	
Puma concolor	968	Sylvilagus dicei	Prey	1300	6	21.70	0.700	0.670	0.729	4.23	0.000	119.05	0.000	0.001	
Puma concolor	968	Philander opossum	Prey	156	9	2.59	0.699	0.650	0.746	1.25	0.000	45.16	0.000	0.001	
Puma concolor	968	Conepatus semistriatus	Prey	247	9	4.12	0.688	0.644	0.736	2.18	0.000	81.90	0.000	0.001	
Puma concolor	968	Procyon lotor	Prey	486	8	8.11	0.681	0.641	0.715	2.10	0.000	43.69	0.000	0.001	
Puma concolor	968	Didelphis marsupialis	Prey	745	11	12.43	0.680	0.647	0.713	4.71	0.000	160.42	0.000	0.001	
Puma concolor	968	Dasypus novemcitus	Prey	313	11	5.22	0.664	0.625	0.702	2.66	0.000	92.59	0.000	0.001	
Puma concolor	968	Cuniculus paca	Prey	1853	11	30.93	0.629	0.599	0.659	7.98	0.000	238.94	0.000	0.001	1 Prey
Puma concolor	968	Pecari tajacu	Prey	1670	11	27.84	0.615	0.582	0.649	10.49	0.000	402.34	0.000	0.001	2 Prey
Puma concolor	968	Odocoileus virginianus	Prey	333	7	5.56	0.614	0.561	0.664	4.12	0.000	160.59	0.000	0.001	
Puma concolor	968	Dasyprocta punctata	Prey	2314	9	38.62	0.456	0.427	0.484	20.67	0.000	700.92	0.000	0.001	
Puma concolor	968	Nasua narica	Prey	1180	12	19.69	0.455	0.422	0.484	18.27	0.000	691.24	0.000	0.001	

Supplementary Data SD9-3. — Overlap between ocelot (*Leopardus pardalis*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-2). Based on overlap and RAI, Dice's cottontail (*Sylvilagus dicei*) and paca (*Cuniculus paca*) are predicted to be the main prey of ocelot, and coyote (*Canis latrans*) and puma (*Puma concolor*) are predicted to be the most important competitors.

Species-1	N_1	Species- 2	Predator Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
Leopardus pardalis	590	L. tigrinus oncella	Predator	197	11	3.29	0.913	0.867	0.955	0.07	0.508	3.02	0.599	0.299	
Leopardus pardalis	590	Canis latrans	Predator	2853	9	47.46	0.885	0.853	0.916	0.70	0.000	22.98	0.000	0.001	1 Competitor
Leopardus pardalis	590	Puma concolor	Predator	968	10	16.07	0.804	0.766	0.844	1.28	0.000	40.41	0.000	0.001	2 Competitor
Leopardus pardalis	590	Leopardus wiedii	Predator	27	8	0.45	0.793	0.647	0.919	0.17	0.065	7.45	0.072	0.154	
Leopardus pardalis	590	Panthera onca	Predator	106	7	1.77	0.572	0.488	0.653	2.20	0.000	78.18	0.000	0.001	
Leopardus pardalis	590	Herpailurus yagouaroundi	Predator	26	6	0.43	0.400	0.254	0.550	0.88	0.000	28.41	0.000	0.001	
Leopardus pardalis	590	Eira barbara	Predator	238	12	3.97	0.283	0.237	0.334	8.65	0.000	319.59	0.000	0.001	
Leopardus pardalis	590	Philander opossum	Prey	156	9	2.59	0.870	0.812	0.921	0.27	0.010	10.41	0.021	0.012	
Leopardus pardalis	590	Didelphis marsupialis	Prey	745	11	12.43	0.856	0.815	0.892	1.07	0.000	39.29	0.000	0.001	
Leopardus pardalis	590	Sylvilagus dicei	Prey	1300	6	21.70	0.845	0.811	0.873	0.46	0.000	12.22	0.004	0.001	1 Prey
Leopardus pardalis	590	Tamandua mexicana	Prey	123	7	2.05	0.840	0.766	0.903	0.39	0.001	16.84	0.001	0.048	
Leopardus pardalis	590	Dasypus novemcinctus	Prey	313	11	5.22	0.833	0.784	0.876	0.73	0.000	24.96	0.000	0.001	
Leopardus pardalis	590	Procyon lotor	Prey	486	8	8.11	0.828	0.784	0.876	0.31	0.004	6.65	0.096	0.001	
Leopardus pardalis	590	Cuniculus paca	Prey	1853	11	30.93	0.804	0.766	0.839	1.87	0.000	57.36	0.000	0.001	2 Prey
Leopardus pardalis	590	Mazama temama	Prey	648	10	10.81	0.592	0.546	0.638	5.04	0.000	181.88	0.000	0.001	
Leopardus pardalis	590	Pecari tajacu	Prey	1670	11	27.84	0.413	0.379	0.448	15.61	0.000	596.89	0.000	0.001	
Leopardus pardalis	590	Dasyprocta punctata	Prey	2314	9	38.62	0.256	0.223	0.287	25.80	0.000	857.94	0.000	0.001	
Leopardus pardalis	590	Nasua narica	Prey	1180	12	19.69	0.252	0.216	0.285	23.02	0.000	850.63	0.000	0.001	

Supplementary Data SD9-4. — Overlap between coyote (*Canis latrans*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-2). Based on overlap and RAI, Dice's cottontail (*Sylvilagus dicei*) and collared peccary (*Pecari tajacu*) are predicted to be the main prey of coyote, and puma (*Puma concolor*) and ocelot (*Leopardus pardalis*) are predicted to be the most important competitors.

Species-1	N_1	Species- 2	Predator Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
Canis latrans	2853	Puma concolor	Predator	968	10	16.07	0.896	0.869	0.922	0.97	0.000	31.31	0.000	0.001	1 Competitor
Canis latrans	2853	Leopardus pardalis	Predator	590	12	9.83	0.885	0.852	0.917	0.70	0.000	22.98	0.000	0.001	2 Competitor
Canis latrans	2853	L. tigrinus oncilla	Predator	197	11	3.29	0.878	0.827	0.922	0.19	0.051	5.96	0.149	0.093	
Canis latrans	2853	Leopardus wiedii	Predator	27	8	0.45	0.799	0.655	0.925	0.18	0.060	7.02	0.100	0.341	
Canis latrans	2853	Panthera onca	Predator	106	7	1.77	0.660	0.578	0.741	1.76	0.000	62.51	0.000	0.001	
Canis latrans	2853	Herpailurus yaguarondi	Predator	26	6	0.43	0.503	0.358	0.656	0.68	0.000	23.40	0.000	0.001	
Canis latrans	2853	Eira barbara	Predator	238	12	3.97	0.393	0.349	0.438	9.08	0.000	308.80	0.000	0.001	
Canis latrans	2853	Sylvilagus dicei	Prey	1300	6	21.70	0.766	0.746	0.787	3.97	0.000	119.24	0.000	0.001	1 Prey
Canis latrans	2853	Dasypus novemcitus	Prey	313	11	5.22	0.738	0.705	0.767	2.17	0.000	75.39	0.000	0.001	
Canis latrans	2853	Mazama temama	Prey	648	10	10.81	0.673	0.630	0.714	5.74	0.000	182.42	0.000	0.001	
Canis latrans	2853	Odocoileus virginianus	Prey	333	7	5.56	0.519	0.475	0.568	8.03	0.000	278.74	0.000	0.001	
Canis latrans	2853	Pecari tajacu	Prey	1670	11	27.84	0.518	0.492	0.543	29.09	0.000	1122.96	0.000	0.001	2 Prey
Canis latrans	2853	Nasua narica	Prey	1180	12	19.69	0.363	0.341	0.386	39.24	0.000	1512.81	0.000	0.001	

Supplementary Data SD9-5. — Overlap between jaguarundi (*Herpailurus yaguarondi*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-2). Based on overlap and RAI, agouti (*Dasyprocta punctata*) is predicted to be the main prey of jaguarundi, and coyote (*Canis latrans*) and puma (*Puma concolor*) are predicted to be the most important competitors.

Species-1	N_1	Species- 2	Predator Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
Herpailurus yaguarondi	26	Eira barbara	Predator	238	12	3.97	0.817	0.684	0.927	0.08	0.421	4.28	0.337	0.136	
Herpailurus yaguarondi	26	Panthera onca	Predator	106	7	1.77	0.788	0.655	0.908	0.12	0.193	4.78	0.252	0.568	
Herpailurus yaguarondi	26	Puma concolor	Predator	968	10	16.07	0.588	0.457	0.731	0.46	0.000	18.37	0.000	0.005	1 Competitor
Herpailurus yaguarondi	26	Canis latrans	Predator	2853	9	47.46	0.503	0.368	0.662	0.68	0.000	23.40	0.000	0.001	2 Competitor
Herpailurus yaguarondi	26	L. tigrinus oncilla	Predator	197	11	3.29	0.457	0.310	0.617	0.69	0.000	25.36	0.000	0.001	
Herpailurus yaguarondi	26	Leopardus pardalis	Predator	590	12	9.83	0.400	0.262	0.552	0.88	0.000	28.41	0.000	0.001	
Herpailurus yaguarondi	26	Leopardus wiedii	Predator	27	8	0.45	0.398	0.200	0.586	0.52	0.000	21.41	0.000	0.001	
Herpailurus yaguarondi	26	Dasyprocta punctata	Prey	2314	9	38.62	0.753	0.618	0.860	0.10	0.265	4.93	0.235	0.032	1 Prey
Herpailurus yaguarondi	26	Mazama temama	Prey	648	10	10.81	0.716	0.581	0.839	0.18	0.062	6.77	0.098	0.186	
Herpailurus yaguarondi	26	Philander opossum	Prey	156	9	2.59	0.294	0.147	0.447	1.11	0.000	34.94	0.000	0.001	
Herpailurus yaguarondi	26	Didelphis marsupialis	Prey	745	11	12.43	0.272	0.132	0.418	1.32	0.000	36.71	0.000	0.001	
Herpailurus yaguarondi	26	Cuniculus paca	Prey	1853	11	30.93	0.236	0.102	0.384	1.39	0.000	36.47	0.000	0.001	2 Prey

Supplementary Data SD9-6. — Overlap between tayra (*Eira barbara*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-2). Based on overlap and RAI, coati (*Nasua narica*) and agouti (*Dasyprocta punctata*) are predicted to be the main prey of tayra, and coyote (*Canis latrans*) and puma (*Puma concolor*) are predicted to be the most important competitors.

Species-1	N_1	Species- 2	Predator Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
Eira barbara	28	Herpailurus yaguarondi	Predator	28	6	0.43	0.829	0.696	0.937	0.09	0.344	4.58	0.286	0.279	
Eira barbara	259	Panthera onca	Predator	106	7	1.77	0.696	0.607	0.781	0.74	0.000	25.72	0.000	0.000	
Eira barbara	259	Puma concolor	Predator	969	10	16.07	0.489	0.441	0.538	6.04	0.000	233.59	0.000	0.000	2 Competitor
Eira barbara	259	Canis latrans	Predator	2855	9	47.46	0.396	0.353	0.441	9.83	0.000	334.85	0.000	0.000	1 Competitor
Eira barbara	259	L. tigrinus oncilla	Predator	199	11	3.29	0.345	0.281	0.412	4.90	0.000	189.56	0.000	0.000	
Eira barbara	259	Leopardus pardalis	Predator	592	8	9.83	0.291	0.245	0.340	9.15	0.000	341.11	0.000	0.000	
Eira barbara	259	Leopardus wiedii	Predator	27	12	0.45	0.290	0.172	0.421	1.35	0.000	43.13	0.000	0.000	
Eira barbara	259	Nasua narica	Prey	1192	12	19.69	0.880	0.828	0.924	0.19	0.046	7.44	0.068	0.000	1 Prey
Eira barbara	259	Dasyprocta punctata	Prey	2338	9	38.62	0.800	0.748	0.850	0.62	0.000	24.42	0.000	0.000	2 Prey
Eira barbara	259	Sylvilagus dicei	Prey	1301	6	21.70	0.186	0.145	0.229	13.85	0.000	430.32	0.000	0.000	
Eira barbara	259	Philander opossum	Prey	177	9	2.59	0.182	0.131	0.236	6.66	0.000	259.44	0.000	0.000	
Eira barbara	259	Didelphis marsupialis	Prey	745	11	12.43	0.169	0.130	0.210	12.61	0.000	431.18	0.000	0.000	
Eira barbara	259	Cuniculus paca	Prey	1855	11	30.93	0.137	0.100	0.175	15.09	0.000	445.57	0.000	0.000	

Supplementary Data SD9-7. — Overlap between margay (*Leopardus wiedii*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-2). Based on overlap and RAI, Dice's cottontail (*Sylvilagus dicei*) and common opossum

(*Didelphis marsupialis*) are predicted to be the main prey of margay, and coyote (*Canis latrans*), puma (*Puma concolor*), and ocelot (*Leopardus pardalis*) are predicted to be the most important competitors. Note that many prey items recorded for margay consists of small rodents that cannot be accurately recorded by camera traps.

Species-1	N_1	Species- 2	Predator Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
Leopardus wiedii	27	Canis latrans	Predator	2853	12	47.46	0.799	0.648	0.922	0.18	0.060	7.02	0.080	0.323	1 Competitor
Leopardus wiedii	27	Leopardus pardalis	Predator	590	11	9.83	0.793	0.644	0.913	0.17	0.065	7.45	0.059	0.175	2 Competitor
Leopardus wiedii	27	L. tigrinus oncilla	Predator	197	10	3.29	0.779	0.614	0.912	0.17	0.066	7.14	0.073	0.280	
Leopardus wiedii	27	Puma concolor	Predator	968	7	16.07	0.720	0.580	0.848	0.30	0.006	11.27	0.011	0.023	
Leopardus wiedii	27	Panthera onca	Predator	106	6	1.77	0.510	0.362	0.655	0.71	0.000	28.63	0.000	0.001	
Leopardus wiedii	27	Herpailurus yaguarondi	Predator	26	12	0.43	0.398	0.217	0.582	0.52	0.000	21.41	0.000	0.002	
Leopardus wiedii	27	Eira barbara	Predator	238		3.97	0.286	0.166	0.415	1.36	0.000	43.94	0.000	0.001	
					6										
Leopardus wiedii	27	Sylvilagus dicei	Prey	1300	11	21.70	0.725	0.568	0.861	0.20	0.042	7.32	0.068	0.002	1 Prey
Leopardus wiedii	27	Didelphis marsupialis	Prey	745	9	12.43	0.688	0.532	0.847	0.29	0.006	9.68	0.016	0.007	2 Prey
Leopardus wiedii	27	Philander opossum	Prey	156	7	2.59	0.687	0.526	0.833	0.27	0.010	10.38	0.015	0.021	
Leopardus wiedii	27	Odocoileus virginianus	Prey	333	9	5.56	0.401	0.280	0.533	1.06	0.000	36.92	0.000	0.001	
Leopardus wiedii	27	Dasyprocta punctata	Prey	2314	12	38.62	0.272	0.145	0.405	1.60	0.000	42.44	0.000	0.001	

Supplementary Data SD9-8. — Overlap between oncilla (*Leopardus tigrinus oncilla*) and potential intraguild competitors (Predator) and prey species (Prey) for all sites, listed in order of the Overlap Estimate with Overall Relative Abundance Index (RAI) and 3 measures of significance (Watson's U^2 , W_r , Fisher's Exact Test). Predicted primary and secondary competing predators and prey species are listed under Primary Interactions. Only documented prey species are listed (Supplemental Data SD1-2). Based on overlap and RAI, Dice's cottontail (*Sylvilagus dicei*) and paca (*Cuniculus paca*) are predicted to be the main prey of oncilla, and coyote (*Canis latrans*), puma (*Puma concolor*), and ocelot (*Leopardus pardalis*) are predicted to be the most important competitors. Note that many prey items recorded for oncilla consists of small rodents that cannot be accurately recorded by camera traps.

Species-1	N_1	Species- 2	Predator Prey	N_2	Sites Recorded	Overall RAI	Overlap Estimate	95% Lower	95% Upper	Watson U^2	P- U^2	W_r	P- W_r	Fisher's Exact	Primary Interactions
L. tigrinus oncilla	197	Leopardus pardalis	Predator	590	12	9.83	0.913	0.867	0.954	0.07	0.508	3.02	0.596	0.315	2 Competitor
L. tigrinus oncilla	197	Canis latrans	Predator	2853	9	47.46	0.878	0.833	0.923	0.19	0.051	5.96	0.159	0.092	1 Competitor
L. tigrinus oncilla	197	Puma concolor	Predator	968	10	16.07	0.862	0.806	0.915	0.30	0.005	10.79	0.011	0.055	
L. tigrinus oncilla	197	Leopardus wiedii	Predator	27	8	0.45	0.779	0.626	0.917	0.17	0.066	7.14	0.091	0.267	
L. tigrinus oncilla	197	Panthera onca	Predator	106	7	1.77	0.631	0.540	0.723	1.29	0.000	51.52	0.000	0.001	
L. tigrinus oncilla	197	Herpailurus yaguarondi	Predator	26	6	0.43	0.457	0.310	0.623	0.69	0.000	25.36	0.000	0.001	
L. tigrinus oncilla	197	Eira barbara	Predator	238	12	3.97	0.344	0.277	0.415	4.64	0.000	179.55	0.000	0.001	
L. tigrinus oncilla	197	Philander opossum	Prey	156	9	2.59	0.823	0.748	0.885	0.32	0.003	11.37	0.008	0.002	
L. tigrinus oncilla	197	Sylvilagus dicei	Prey	1300	6	21.70	0.821	0.767	0.870	0.41	0.001	12.01	0.002	0.001	1 Prey
L. tigrinus oncilla	197	Didelphis marsupialis	Prey	745	11	12.43	0.805	0.743	0.861	0.82	0.000	28.16	0.000	0.001	
L. tigrinus oncilla	197	Cuniculus paca	Prey	1853	11	30.93	0.752	0.690	0.814	1.14	0.000	32.79	0.000	0.001	2 Prey
L. tigrinus oncilla	197	Nasua narica	Prey	1180	12	19.69	0.314	0.260	0.370	8.42	0.000	265.43	0.000	0.001	