

SUPPLEMENTARY DATA

Variables	MANYINGA		MWANSABOMBWE	
	n = 301	%	n = 100	%
AGE				
15 - 25Years	194	64.5%	20	20.0%
26 -35Years	72	23.9%	23	23.0%
36 -45Years	13	4.3%	27	27.0%
46- 55Years	12	4.0%	19	19.0%
56Years and above	10	3.30%	11	11.0%
GENDER				
Male	142	47.2%	42	42.0%
Female	159	52.80%	58	58.0%
EDUCATION LEVEL				
Primary	4	1.3%	34	34.0%
Secondary	254	84.4%	28	28.0%
Tertiary	37	12.3%	27	27.0%
Others	6	2.00%	11	11.0%
SETTLEMENT				
Urban	22	7.3%	4	4.0%
Semi-urban	79	26.2%	42	42.0%
Rural	200	66.40%	54	54.0%
OWN PET				
Yes	220	73.1%	43	43.0%
No	81	26.90%	57	57.0%
OCCUPATION				
Government employee	15	5.0%	16	16.0%
Student	227	75.4%	15	15.0%
Farmer	31	10.3%	43	43.0%
Others	28	9.3%	26	26.0%

Table 1: DEMOGRAPHIC DATA OF MANYINGA PRE-SENSITIZATION SURVEY AND MWANSABOMBWE.

Table 2: Respondents rabies awareness and knowledge in Manyinga pre-sensitization and Mwanabombwe

Questions	MANYINGA		MWANSABOMBWE	
	N	%	N	%
Have you heard of Rabies?				
YES	265	88.00%	88	88.0%
NO	36	12.00%	12	12.0%
Do You know signs of Rabies in Animals?				
YES	90	29.90%	77	77.0%
NO	211	70.10%	23	23.0%
Do you know how rabies is prevented/controlled?				
YES	183	60.80%	82	82.0%
NO	118	39.20%	18	18.0%
Do you know signs of rabies in humans?				
YES	162	53.80%	69	69.0%
NO	139	46.20%	31	31.0%
Do you know animals that get infected with rabies?				
COW	65	24.00%	14	34.40%
DOG	239	90.20%	245	100.0%
CAT	108	40.80%	150	60.70%
GOAT	47	17.7%	75	30.40%
SHEEP	30	11.3%	75	30.40%
PIG	71	26.8%	80	32.40%
FOX	73	27.5%	160	64.80%
What was your source of Rabies information?				
Veterinary	82	31.30%	222	82.20%
Health workers	67	25.60%	9	3.30%
Television	47	17.90%	13	4.80%
Radio	18	6.90%	116	43.00%
Social media	37	14.1%	29	10.70%
Others	63	24.0%	9	3.30%
How is Rabies transmitted?				
Bites	208	83.2%	236	87.7%
Scratch	15	6.00%	0	0%
Contact saliva	17	6.80%	33	12.3%
Cuts	14	5.60%	0	0%
Uncooked Meat	6	2.40%	0	0%
Urine	2	0.80%	0	0%

Table 3 : *Demographics, Knowledge and attitude of dog owners toward rabies prevention and control*

VARIABLES	MANYINGA PRE-SENSITIZATION		MWANSABOMBWE	
	Frequency	Percent %	Frequency	Percent %
OWN DOGS				
AGE				
15 - 25YRS	149	67.7%	7	16.3%
26 - 35YRS	45	20.5%	10	23.3%
36 - 45YRS	7	3.2%	13	30.2%
46 - 55YRS	12	5.5%	9	20.9%
56YRS AND ABOVE	7	3.2%	4	9.3%
GENDER				
MALE	103	46.8%	19	44.2%
FEMALE	117	53.2%	24	55.8%
SETTLEMENT				
URBAN	19	8.6%	1	2.3%
SEMI-URBAN	56	25.5%	21	48.8%
RURAL	145	65.9%	21	48.8%
EDUCATION LEVEL				
PRIMARY	1	0.5%	16	37.2%
SECONDARY	188	85.5%	12	27.9%
TERTIARY	25	11.4%	10	23.3%
OTHERS	6	2.7%	5	11.6%
OCCUPATION				
GOVERNMENT EMPLOYEE	8	3.6%	5	11.6%
STUDENT	176	80.0%	6	14.0%
FARMER	21	9.5%	19	44.2%
OTHERS	15	6.8%	13	30.2%
Have you heard of Rabies?				
YES	196	89.1%	40	93.0%

NO	24	10.9%	3	7.0%
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Do you know signs of Rabies in Animals?				
YES	75	34.1%	35	81.4%
NO	145	65.9%	8	18.6%
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Do you know signs of Rabies in Humans?				
YES	135	61.4%	34	79.1%
NO	85	38.6%	9	20.1%
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Is your pet vaccinated?				
YES	131	59.5%	35	81.4%
NO	88	40.0%	8	18.6%
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How is Rabies transmitted?				
BITE	178	96.7%	39	97.5%
CUTS	5	2.7%	9	22.5%
SCRATCH	7	3.8%	4	10.0%
CONTACT WITH SALIVA	9	4.9%	16	40.0%
UNCOOKED MEAT	2	1.1%	2	5.0%
URINE	0	0.0%	2	2.50%
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Do you know how Rabies is prevented and controlled?				
YES	146	66.4%	41	95.3%
NO	74	33.6%	2	4.70%
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