

## SUPPLEMENTARY TABLES

**Supplementary Table 1.** Multi-stage cluster sampling strategy in Maputo, Mozambique.

District	Population	Percentage of the total population of Maputo	Number of clusters of 20 households	Number of neighborhoods	Name of sampled neighborhoods
KaMavota	293,766	29%	8	4	3 de Fevereiro Costa do Sol Mahotas Hulene B
KaMaxakeni	223,936	22%	6	3	Urbanização Maxaquene A Maxaquene C
KaMubukwana	304,524	31%	8	4	Malhazine Zimpeto Bagamoyo Inhagoia B
KaTembe	20,629	2%	1	1	Chali
Nlhamankulu	155,462	16%	4	2	Chamanculo D Aeroporto A
<b>Total (City of Maputo)</b>	<b>998,317</b>	<b>100%</b>	<b>27</b>	<b>14</b>	

**Supplementary Table 2.** Source of live chickens, chicken meat, eggs, and chicken litter compost among households that purchased these products in the past week of the survey date in Maputo, Mozambique in May-June 2021 (unweighted statistics).

Source	Broiler chicken meat	Live broiler chickens	Live indigenous chicken	Eggs	Chicken litter compost
	(N=250)	(N=49)	(N= 6)	(N=263)	(N=58)
Markets	43 (17.2%)	9 (18.4%)	1 (16.7%)	43 (16.3%)	1 (1.7%)
Supermarkets	7 (2.8%)	0 (0%)	0 (0%)	10 (3.8%)	0 (%)
Corner stores	141 (56.4%)	0 (0%)	2 (33.3%)	162 (61.6%)	0 (%)
Family/friends/neighbors	4 (1.6%)	5 (10.2%)	3 (50%)	13 (5.0%)	13 (22.4%)
Directly from farmers	45 (18.0%)	32 (65.3%)	0 (0%)	22 (8.4%)	23 (39.7%)
Directly from layers that I own	1 (0.4%)	1 (2.0%)	0 (0%)	6 (2.3%)	2 (3.4%)
Directly from broiler chickens that I own	8 (3.2%)	2 (4.1%)	0 (0%)	1 (0.4%)	14 (24.1%)

**Supplementary Table 3.** Source of live chickens, chicken meat, eggs, and chicken litter compost among households that purchased these products in the past week of the survey date in Maputo, Mozambique in May-June 2021 (weighted statistics<sup>1</sup> with percentages for total households (N=175,143)).

Source	Broiler chicken meat (N=78,436)	Live broiler chickens (N=14,986)	Live indigenous chicken (N=1,950)	Eggs (N=81,432)	Chicken litter compost (N=17,891)
Markets	13,820 (7.9%)	2,903 (1.7%)	316 (0.2%)	13,054 (7.5%)	327 (0.2%)
Supermarkets	2,289 (1.3%)	0 (0%)	0 (0%)	3,221 (1.8%)	0 (0%)
Corner stores	44,734 (25.5%)	0 (0%)	636 (0.4%)	50,119 (28.6%)	0 (0%)
Family/friends/neighbors	1,301 (0.7%)	1,613 (0.9%)	998 (0.6%)	4,010 (2.3%)	4,223 (2.4%)
Directly from farmers	13,267 (7.6%)	9,506 (5.4%)	0 (0%)	6,869 (3.9%)	6,903 (3.9%)
Directly from layers that I own	316 (0.2%)	316 (0.2%)	0 (0%)	1,941 (1.1%)	640 (0.4%)
Directly from broiler chickens that I own	2,619 (1.5%)	648 (0.4%)	0 (0%)	316 (0.2%)	4,232 (2.4%)

**Supplementary Table 4.** Source of live chickens, chicken meat, eggs, and chicken litter compost among households that purchased these products in the past week of the survey date in Maputo, Mozambique in May-June 2021 (unweighted statistics with percentages for total households (N=570)).

Source	Broiler chicken meat (N=250)	Live broiler chickens (N=49)	Live indigenous chicken (N= 6)	Eggs (N=263)	Chicken litter compost (N=58)
Markets	43 (7.5%)	9 (1.6%)	1 (0.2%)	43 (7.5%)	1 (0.2%)
Supermarkets	7 (1.2%)	0 (0%)	0 (0%)	10 (1.8%)	0 (%)
Corner stores	141 (24.7%)	0 (0%)	2 (0.4%)	162 (28.4%)	0 (%)
Family/friends/neighbors	4 (0.7%)	5 (0.9%)	3 (0.5%)	13 (2.3%)	13 (2.3%)
Directly from farmers	45 (7.9%)	32 (5.6%)	0 (0%)	22 (3.9%)	23 (4.0%)
Directly from layers that I own	1 (0.2%)	1 (0.2%)	0 (0%)	6 (1.1%)	2 (0.4%)
Directly from broiler chickens that I own	8 (1.4%)	2 (0.4%)	0 (0%)	1 (0.2%)	14 (2.5%)