Nigeria Continuous Data Summary

total_qty= Total quantity of commercial fertilizer purchased In Kg

subsidy_qty = Quantity of fertilizer purchased with coupon in Kg

dist_cens = distance from plot to market in km

tpricefert = price of commercial fertilizer purchased in local currency per kg

num_mem = household size

worker = Number of members age 15 and less than 65

hh_headage = Age of household head in years

maize_price = price of maize crop in local currency per kg

rice_price = price of rice in local currency/ kg

hhasset = total value of household asset

field_size = total farm size in hectares

Nigeria Continuous Data Statistics

Variables	2010					2012					2015					2018				
	Mean	P50	SD	Min	Max	Mean	P50	SD	Min	Max	Mean	P50	SD	Min	Max	Mean	P50	SD	Min	Max
total_qty_w	18.6	0	70.7	0	500	31.0	0	108.9	0	750	18.9	0	66.1	0	400	105.4	0	208	0	1150
Subsidy_qty_w	34.6	0	95.3	0	600	45.9	0	143	0	1000	28.6	0	82.4	0	500	0	0	5.8	0	0
Dist_cens_w	4.54	0.6	7.3	0	35	5.1	0	7.7	0	30	6.14	0.5	14.2	0	50	2.3	0	0.1	0	35
Real_tprice	0.66	0.6	0.36	0.13	3.34	0.61	0.59	0.3	0.01	3.5	0.78	0.4	0.90	0.08	3.6	0.43	0.42	3.8	0.17	1.39
Num_mem	6.0	6	3..1	1	31	6.7	6	3.14	1	31	7.7	8	3.44	1	28	6.78	6	10.9	1	34
Hh_headage	55.4	53	11.2	15	100	57.3	55	10.9	20	100	59.5	55	9.43	23	100	54.3	51	987.8	17	100
Real_hhvalue	410.4	76.7	727.9	0	5026.9	434.1	209.8	723.3	4.3	4529.5	628.5	285.3	1086.86	6.45	7128.8	566.2	262.4	1.82	3.3	6930
worker	3.05	3	1.8	0	23	3.3	3	1.96	0	23	3.3	3	1.90	0	17	3.1	3	1.8	0	13
Real_maiz	0.49	0.37	0.32	0.03	1.8	0.8	0.73	0.53	0.16	4.84	0.32	0.36	0.27	0.00	1.44	0.55	0.63	0.3	0.16	1.39
Real_rice	1.23	1.11	0.27	0.2	2	1.96	1.67	0.80	0.81	4.03	1.93	1.24	1.81	0.02	4.86	1.44	1.67	1..02	0.04	4.18
Field_size_w	1.02	0.46	1.63	0.0005	9.7	0.97	0.51	1.39	0.04	8.66	1.03	0.54	1.45	0.04	9.05	1.46	0.84	1.70	0.08	9.00

Nigeria Complete Data

Variable	Mean	p50	SD	Min	Max
total_qty_w	46.20127	0	137.0007	0	1150
subsidy_qt~w	36.38962	0	110.2588	0	1000
mrk_dist_w	4.411304	.5	9.251445	0	50
real_tpric~k	.6184694	.5351273	.5311375	.0107564	3.603338
num_mem	6.808188	6	3.449225	1	34
hh_headage	56.51754	55	10.8393	15	100
real_hhvalue	511.668	232.3389	903.3758	0	7128.825
worker	3.179199	3	1.866255	0	23
real_maize~r	.5531766	.474234	.4052877	.0001441	4.840394
real_rice_~r	1.636678	1.45415	1.157306	.0180167	4.864506
land_holding	1.13591	.59372	1.570507	.0005	9.6602

Variable	Mean	p50	SD	Min	Max
total_qty_w	46.10356	0	148.9893	0	1500
subsidy_qt~w	36.38962	0	110.2588	0	1000
mrk_dist_w	4.411304	.5	9.251445	0	50
real_tpric~k	.6184694	.5351273	.5311375	.0107564	3.603338
num_mem	6.808188	6	3.449225	1	34
hh_headage	56.51754	55	10.8393	15	100
real_hhvalue	511.668	232.3389	903.3758	0	7128.825
worker	3.179199	3	1.866255	0	23
real_maize~r	.5531766	.474234	.4052877	.0001441	4.840394
real_rice_~r	1.636678	1.45415	1.157306	.0180167	4.864506
land_holding	1.13591	.59372	1.570507	.0005	9.6602

Tanzania Continuous Data Statistics

Variables	2010					2012					2014					2020				
	Mean	median	SD	Min	Max	Mean	P50	SD	Min	Max	Mean	P50	SD	Min	Max	Mean	P50	SD	Min	Max
total_qty_w	6.86	0	29.4	0	202	12.5	0	52.9	0	390	19.59	0	73.5	0	500	20.68	0	63.1	0	400
Subsidy_qty_w	6.85	0	27.6	0	184	4.0	0	20.89	0	150	1.52	0	11.5	0	100	0	0	o	0	0
Dist_cens_w	13.48	8.5	14.5	0	90	13.0	8	14.1	0	80	10.29	6.5	11.46	0	63	9.43	6	10.4	0	66
Real_tprice	0.73	0.7	0.07	0.29	0.84	0.75	0.73	0.06	0.29	0.82	0.60	0.61	0.70	0.21	0.72	0.48	0.47	0.04	0.24	0.59
Num_mem	5.6	5	2.96	1	55	5.4	5	2.88	1	54	5.2	5	2.90	1	33	5.77	5	3.08	1	27
Hh_headage	53.7	48	11.1	22	90	53.7	48	11.46	18	100	51.30	45	10.33	21	100	55.96	51	8.65	19	95
Worker	2.76	2	1.65	0	24	2.7	2	1.59	0	25	2.55	2	1.51	0	13	3.04	3	1.73	0	12
Real_maize	0.31	0.3	0.08	0.20	0.61	0.312	0.29	0.04	0.18	0.47	0.21	0.20	0.51	0.15	0.41	0.27	0.28	0.02	0.12	0.40
Real_rice	0.41	0.4	0.11	0.25	0.68	0.344	0.35	0.06	0.15	0.70	0.22	0.20	0.79	0.15	0.51	0.28	0.28	0.02	0.12	0.40
Real_hhvalue	219.13	22.9	610.3	1.91	2584.	3662.3	837.	6552.5	42.5	2630	3325.8	818.	5507	38.85	21202.74	4579.76	1415.0	7325.	75.1	28545.06
Field_size_w	2.4	1.36	2.17	0.18	8.37	2.13	1.31	2.1	0.16	7.9	2.04	1.20	2.23	0.11	8.59	2.2	1.4	2.2	0.16	8.74

Tanzania Complete Data

Variable	Mean	p50	SD	Min	Max
total_qty_w	14.56076	0	57.27309	0	500
subsidy_qt~w	4.067579	0	20.9839	0	184
dist_cens_w	11.69549	8	12.9936	0	90
real_tpric~k	.6493266	.6757786	.1176434	.2045214	.8417268
num_mem	5.454136	5	2.952261	1	55
hh_headage~k	53.48281	51	10.67854	18	100
worker	2.742367	2	1.619919	0	25
real_maize~r	.2736214	.2766798	.0694451	.1185771	.612165
real_rice_~r	.3070096	.2926828	.1039915	.1185771	.7024388
real_hhvalue	2826.354	464.1949	5719.491	1.913015	28545.06
field_size~w	2.13039	1.30309	2.184467	.1052184	8.737176