The Data Guild, 1 Toject Doi LERC.	,,	Responses by	<u>*</u>	
	kenya	tanzania	uganda	P-value
country	<u> </u>			
kenya	2,994 (100.0%)	0 (0.0%)	0 (0.0%)	< 0.0001
tanzania	0 (0.0%)	3,001 (100.0%)	0 (0.0%)	
uganda	0 (0.0%)	0 (0.0%)	3,000 (100.0%)	)
year_of_birth				
Mean (SD)	1979.8 (±14.9)	1979.4 (±14.0)	1979.8 (±14.8)	0.44
Missing	0 (0%)	44 (1.5%)	0 (0%)	
gender		, ,	, ,	
Male	1,162 (38.8%)	1,479 (49.3%)	1,045 (34.8%)	< 0.0001
Female		1,522 (50.7%)		
marital_status	, , ,	, , ,	, , ,	
Single	797 (26.6%)	720 (24.0%)	588 (19.6%)	< 0.0001
Polygmous	160 (5.3%)	` ,	` ,	
Monogomous	1,684 (56.2%)	` ,	, ,	
Divorced	37 (1.2%)	50 (1.7%)	54 (1.8%)	
Separated	77 (2.6%)	145 (4.8%)	, ,	
Widowed	172 (5.7%)	122 (4.1%)	` ,	
Living Together	63 (2.1%)	89 (3.0%)	236 (7.9%)	
Other	2 (0.1%)	0 (0.0%)	4 (0.1%)	
Refused	2 (0.1%)	2 (0.1%)	6 (0.2%)	
education_level	2 (0.170)	2 (0.170)	0 (0.270)	
None	295 (9.9%)	292 (9.7%)	486 (16.2%)	< 0.0001
Primary	660 (22.0%)	224 (7.5%)	1,002 (33.4%)	
Some Secondary	682 (22.8%)	1,755 (58.5%)		
Secondary Complete	446 (14.9%)	176 (5.9%)	593 (19.8%)	
Some Secondary Vocational	499 (16.7%)	411 (13.7%)	197 (6.6%)	
Complete Secondary Vocational	34 (1.1%)	29 (1.0%)	68 (2.3%)	
Some Diploma	53 (1.8%)	18 (0.6%)	55 (1.8%)	
Diploma Complete	37 (1.2%)	23 (0.8%)	11 (0.4%)	
Some College	109 (3.6%)	24 (0.8%)	45 (1.5%)	
Some University	91 (3.0%)	14 (0.5%)	30 (1.0%)	
Complete University	54 (1.8%)	20 (0.7%)	48 (1.6%)	
Post Graduate	8 (0.3%)	4 (0.1%)	7 (0.2%)	
Koranic	20 (0.7%)	2 (0.1%)	0(0.2%)	
Other	5 (0.2%)	6 (0.2%)	10 (0.3%)	
Refused	1 (0.0%)	3 (0.1%)	0 (0.5%)	
	1 (0.0%)	3 (0.1%)	0 (0.0%)	
heard_of_mobile_money	2 222 (74 20)	2 660 (99 607)	2.750 (01.70/)	- 0 0001
Yes		2,660 (88.6%)		< 0.0001
No	772 (25.8%)	341 (11.4%)	250 (8.3%)	
biggest_challenge_with_mobile_r	•	949 (29 207)	666 (22.20)	. 0.0001
Service down time	624 (20.8%)	848 (28.3%)	666 (22.2%)	< 0.0001
Agent down time	352 (11.8%)	346 (11.5%)	145 (4.8%)	
Operating phone	79 (2.6%)	35 (1.2%)	36 (1.2%)	
Unclear Tx fees	78 (2.6%)	351 (11.7%)	176 (5.9%)	

, J	Responses by Country			
	kenya	tanzania	uganda	P-value
Agent float cash avail	431 (14.4%)	60 (2.0%)	69 (2.3%)	
Contacting customer care	163 (5.4%)	35 (1.2%)	8 (0.3%)	
Sending to wrong number	310 (10.4%)	53 (1.8%)	55 (1.8%)	
Family friends stealing money	18 (0.6%)	13 (0.4%)	8 (0.3%)	
Other fraud	23 (0.8%)	12 (0.4%)	23 (0.8%)	
Other	263 (8.8%)	50 (1.7%)	127 (4.2%)	
DK/Refused	84 (2.8%)	75 (2.5%)	80 (2.7%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
reason_never_used_mobile_mon	iey			
Don't know what it is	11 (0.4%)	45 (1.5%)	149 (5.0%)	< 0.0001
Don't know how to open	41 (1.4%)	109 (3.6%)	102 (3.4%)	
Don't have ID	69 (2.3%)	5 (0.2%)	9 (0.3%)	
No POS	17 (0.6%)	125 (4.2%)	59 (2.0%)	
Don't need	62 (2.1%)	130 (4.3%)	163 (5.4%)	
Registration too complicated	4 (0.1%)	8 (0.3%)	26 (0.9%)	
Registration fee too high	0 (0.0%)	17 (0.6%)	20 (0.7%)	
Too difficult	5 (0.2%)	43 (1.4%)	21 (0.7%)	
Tx fee too high	4 (0.1%)	25 (0.8%)	18 (0.6%)	
No money	90 (3.0%)	237 (7.9%)	428 (14.3%)	
No friends or family using	1 (0.0%)	18 (0.6%)	36 (1.2%)	
Don't understand	11 (0.4%)	32 (1.1%)	63 (2.1%)	
No phone	136 (4.5%)	15 (0.5%)	33 (1.1%)	
Don't trust	9 (0.3%)	15 (0.5%)	28 (0.9%)	
Family don't approve	4 (0.1%)	3 (0.1%)	9 (0.3%)	
All agents men	0 (0.0%)	1 (0.0%)	0 (0.0%)	
No advantage over existing	5 (0.2%)	3 (0.1%)	40 (1.3%)	
Other	59 (2.0%)	177 (5.9%)	403 (13.4%)	
Missing	2,466 (82.4%)	1,993 (66.4%)	1,393 (46.4%)	
ever_used_mobile_money_for.de	eposit			
No	402 (13.4%)	470 (15.7%)	592 (19.7%)	< 0.0001
Yes	2,023 (67.6%)	1,408 (46.9%)	801 (26.7%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pa	ıygovt			
No	2,385 (79.7%)	1,832 (61.0%)	1,372 (45.7%)	0.090
Yes	40 (1.3%)	46 (1.5%)	21 (0.7%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.se	ndmoneyindiv			
No	479 (16.0%)	786 (26.2%)	531 (17.7%)	< 0.0001
Yes	1,946 (65.0%)	1,092 (36.4%)	862 (28.7%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.ge	tmoneyindiv			
No	128 (4.3%)	490 (16.3%)	331 (11.0%)	< 0.0001
Yes	2,297 (76.7%)	1,388 (46.3%)	1,062 (35.4%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.ge	tmoneygovt			

		Responses by	Country	
	kenya	tanzania	uganda	P-value
No	2,401 (80.2%)	1,850 (61.6%)	1,366 (45.5%)	0.047
Yes	24 (0.8%)	28 (0.9%)	27 (0.9%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.get	wages			
No	2,178 (72.7%)	1,826 (60.8%)	1,352 (45.1%)	< 0.0001
Yes	247 (8.2%)	52 (1.7%)	41 (1.4%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay	large			
No	2,404 (80.3%)	1,866 (62.2%)	1,387 (46.2%)	0.31
Yes	21 (0.7%)	12 (0.4%)	6 (0.2%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay	insurance			
No	2,390 (79.8%)	1,868 (62.2%)	1,387 (46.2%)	0.001
Yes	35 (1.2%)	10 (0.3%)	6 (0.2%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay	loan			
No	2,182 (72.9%)	1,861 (62.0%)	1,383 (46.1%)	< 0.0001
Yes	243 (8.1%)	17 (0.6%)	10 (0.3%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.sav	emoney			
No	1,739 (58.1%)	1,699 (56.6%)	1,230 (41.0%)	< 0.0001
Yes	686 (22.9%)	179 (6.0%)	163 (5.4%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.seta	sidepension			
No	2,384 (79.6%)	1,853 (61.7%)	1,371 (45.7%)	0.64
Yes	41 (1.4%)	25 (0.8%)	22 (0.7%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.wit	hdraw			
No	38 (1.3%)	64 (2.1%)	119 (4.0%)	< 0.0001
Yes	2,387 (79.7%)	1,814 (60.4%)	1,274 (42.5%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.seta	sideother			
No	1,957 (65.4%)	1,721 (57.3%)	1,282 (42.7%)	< 0.0001
Yes	468 (15.6%)	157 (5.2%)	111 (3.7%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.ma	keinvestment			
No	2,412 (80.6%)	1,866 (62.2%)	1,381 (46.0%)	0.47
Yes	13 (0.4%)	12 (0.4%)	12 (0.4%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay	atstore			
No	2,249 (75.1%)	1,859 (61.9%)	1,373 (45.8%)	< 0.0001
Yes	176 (5.9%)	19 (0.6%)	20 (0.7%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.tra	nsfermobile			
No	2,111 (70.5%)	1,786 (59.5%)	1,371 (45.7%)	< 0.0001

The Data Gund, Project Doi LER. F	<u>,</u>	Responses by	1	
	kenya	tanzania	uganda	P-value
Yes		92 (3.1%)		
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.trai	ısferbank			
No	2,253 (75.3%)	1,841 (61.3%)	1,380 (46.0%)	< 0.0001
Yes	172 (5.7%)	37 (1.2%)	13 (0.4%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.trai	nsfermobiletootl	ıer		
No		1,853 (61.7%)		0.030
Yes	` ′	25 (0.8%)	` ′	
Missing	` ′	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.lend				
No		1,866 (62.2%)	. ,	0.006
Yes	` ′	12 (0.4%)	` ′	
Missing	` ,	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay				
No	, , ,	1,856 (61.8%)	, , ,	< 0.0001
Yes	` ′	22 (0.7%)	` ,	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.acco				
No		1,559 (51.9%)	, , ,	< 0.0001
Yes	` ′	319 (10.6%)	` ′	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.oth				
No		1,872 (62.4%)	. ,	0.50
Yes	` ′	6 (0.2%)	` ′	
Missing	` ′	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay		(04 (00 0%)	504 (26.5%)	0.0001
No	, , ,	684 (22.8%)	, ,	< 0.0001
Yes		1,194 (39.8%)	, ,	
Missing	` ′	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay		1.014 (60.46)	1 206 (42 5%)	0.0001
No		1,814 (60.4%)		< 0.0001
Yes	, ,	64 (2.1%)	, ,	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay		1 052 ((1 70))	1 261 (45 40)	0.0001
No		1,853 (61.7%)		< 0.0001
Yes	, ,	25 (0.8%)	, ,	
Missing	,	1,123 (37.4%)	1,007 (53.0%)	
ever_used_mobile_money_for.pay		1 701 (56 70)	1 227 (44 20)	. 0.0001
No Var		1,701 (56.7%)		< 0.0001
Yes	, ,	177 (5.9%)	, ,	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.pay No		1 2/6 (61 501)	1 261 (45 40)	0.097
		1,846 (61.5%)	. ,	0.09/
Yes	65 (2.2%)	32 (1.1%)	32 (1.1%)	

, <u>J</u>	Responses by Country			
	kenya	tanzania	uganda	P-value
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.p	paysolar			
No	2,400 (80.2%)	1,860 (62.0%)	1,385 (46.2%)	0.33
Yes	25 (0.8%)	18 (0.6%)	8 (0.3%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
ever_used_mobile_money_for.p	paytv			
No	2,238 (74.7%)	1,802 (60.0%)	1,352 (45.1%)	< 0.0001
Yes	187 (6.2%)	76 (2.5%)	41 (1.4%)	
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
how_often_use_mobile_money_	_for.deposit			
Daily	76 (2.5%)	53 (1.8%)	29 (1.0%)	< 0.0001
Weekly	495 (16.5%)	240 (8.0%)	123 (4.1%)	
15 days	309 (10.3%)	333 (11.1%)	174 (5.8%)	
Monthly	658 (22.0%)	397 (13.2%)	223 (7.4%)	
3 Months	291 (9.7%)	269 (9.0%)	140 (4.7%)	
6 Months	111 (3.7%)	76 (2.5%)	60 (2.0%)	
Annually	33 (1.1%)	29 (1.0%)	31 (1.0%)	
Almost Never	50 (1.7%)	11 (0.4%)	21 (0.7%)	
Missing	971 (32.4%)	1,593 (53.1%)	2,199 (73.3%)	
how_often_use_mobile_money_	_for.paygovt			
Daily	0 (0.0%)	0 (0.0%)	1 (0.0%)	0.56
Weekly	2 (0.1%)	4 (0.1%)	2 (0.1%)	
15 days	4 (0.1%)	10 (0.3%)	3 (0.1%)	
Monthly	17 (0.6%)	10 (0.3%)	10 (0.3%)	
3 Months	5 (0.2%)	9 (0.3%)	2 (0.1%)	
6 Months	3 (0.1%)	4 (0.1%)	1 (0.0%)	
Annually	3 (0.1%)	3 (0.1%)	0 (0.0%)	
Almost Never	6 (0.2%)	6 (0.2%)	2 (0.1%)	
Missing	2,954 (98.7%)	2,955 (98.5%)	2,979 (99.3%)	
$how\_often\_use\_mobile\_money\_$	_for.sendmoneyind	iv		
Daily	18 (0.6%)	17 (0.6%)	10 (0.3%)	< 0.0001
Weekly	150 (5.0%)	86 (2.9%)	63 (2.1%)	
15 days	251 (8.4%)	180 (6.0%)	124 (4.1%)	
Monthly	800 (26.7%)	368 (12.3%)	258 (8.6%)	
3 Months	408 (13.6%)	302 (10.1%)	219 (7.3%)	
6 Months	197 (6.6%)	63 (2.1%)	94 (3.1%)	
Annually	71 (2.4%)	51 (1.7%)	65 (2.2%)	
Almost Never	51 (1.7%)	25 (0.8%)	29 (1.0%)	
Missing	1,048 (35.0%)	1,909 (63.6%)	2,138 (71.3%)	
$how\_often\_use\_mobile\_money\_$	_for.getmoneyindiv	7		
Daily	22 (0.7%)	28 (0.9%)	12 (0.4%)	< 0.0001
Weekly	233 (7.8%)	120 (4.0%)	108 (3.6%)	
15 days	293 (9.8%)	219 (7.3%)	163 (5.4%)	
Monthly	938 (31.3%)	466 (15.5%)	326 (10.9%)	
3 Months	472 (15.8%)	350 (11.7%)	263 (8.8%)	

kenya	Responses by	€	
	tanzania	uganda	P-value
6 Months 185 (6.2%)	120 (4.0%)	113 (3.8%)	
Annually 88 (2.9%)	49 (1.6%)	48 (1.6%)	
Almost Never 66 (2.2%)	36 (1.2%)	` ′	
Missing 697 (23.3%)	, ,	1,938 (64.6%)	
how_often_use_mobile_money_for.getwages	,	,	
Daily 5 (0.2%)	3 (0.1%)	0 (0.0%)	0.42
Weekly 26 (0.9%)	6 (0.2%)	3 (0.1%)	
15 days 23 (0.8%)	5 (0.2%)	3 (0.1%)	
Monthly 118 (3.9%)	16 (0.5%)	25 (0.8%)	
3 Months 40 (1.3%)	9 (0.3%)	4 (0.1%)	
6 Months 18 (0.6%)	8 (0.3%)	4 (0.1%)	
Annually 7 (0.2%)	2 (0.1%)	1 (0.0%)	
Almost Never 10 (0.3%)	3 (0.1%)	1 (0.0%)	
Missing 2,747 (91.8%)	2,949 (98.3%)	2,959 (98.6%)	
how_often_use_mobile_money_for.payloan			
Daily 13 (0.4%)	2 (0.1%)	1 (0.0%)	0.074
Weekly 12 (0.4%)	2 (0.1%)	0 (0.0%)	
15 days 113 (3.8%)	5 (0.2%)	6 (0.2%)	
Monthly 48 (1.6%)	2 (0.1%)	2 (0.1%)	
3 Months 29 (1.0%)	0 (0.0%)	1 (0.0%)	
6 Months 18 (0.6%)	2 (0.1%)	0 (0.0%)	
Annually 10 (0.3%)	4 (0.1%)	0 (0.0%)	
Almost Never 0 (0.0%)	0 (0.0%)	0 (0.0%)	
Missing 2,751 (91.9%)	2,984 (99.4%)	2,990 (99.7%)	
how_often_use_mobile_money_for.savemoney			
Daily 10 (0.3%)	6 (0.2%)	5 (0.2%)	0.0005
Weekly 91 (3.0%)	22 (0.7%)	14 (0.5%)	
15 days 72 (2.4%)	27 (0.9%)	34 (1.1%)	
Monthly 346 (11.6%)	76 (2.5%)	59 (2.0%)	
3 Months 109 (3.6%)	26 (0.9%)	23 (0.8%)	
6 Months 27 (0.9%)	` ′	, ,	
Annually 15 (0.5%)	` /	` ,	
Almost Never 16 (0.5%)	, ,	` ,	
	2,822 (94.0%)	2,837 (94.6%)	
how_often_use_mobile_money_for.withdraw			
Daily 53 (1.8%)	67 (2.2%)	26 (0.9%)	< 0.0001
Weekly 564 (18.8%)	, ,	, ,	
15 days 410 (13.7%)	, ,	253 (8.4%)	
Monthly 812 (27.1%)	, , ,		
3 Months 347 (11.6%)	384 (12.8%)	244 (8.1%)	
6 Months 105 (3.5%)	113 (3.8%)	, ,	
•	49 (1.6%)	, ,	
* * * * * * * * * * * * * * * * * * * *	18 (0.6%)	, ,	
Missing 607 (20.3%)	1,187 (39.6%)	1,726 (57.5%)	
how_often_use_mobile_money_for.setasideother			

		Responses by	Country	
	kenya	tanzania	uganda	P-value
Daily	5 (0.2%)	9 (0.3%)	6 (0.2%)	< 0.0001
Weekly	49 (1.6%)	14 (0.5%)	15 (0.5%)	
15 days	43 (1.4%)	27 (0.9%)	11 (0.4%)	
Monthly	251 (8.4%)	64 (2.1%)	38 (1.3%)	
3 Months	75 (2.5%)	20 (0.7%)	21 (0.7%)	
6 Months	30 (1.0%)	11 (0.4%)	13 (0.4%)	
Annually	6 (0.2%)	4 (0.1%)	6 (0.2%)	
Almost Never	9 (0.3%)	8 (0.3%)	, ,	
Missing	2,526 (84.4%)	2,844 (94.8%)	, ,	
how_often_use_mobile_m	, , ,	, , ,	, , ,	
Daily	2 (0.1%)	0 (0.0%)	2 (0.1%)	0.23
Weekly	30 (1.0%)	3 (0.1%)	4 (0.1%)	
15 days	27 (0.9%)	1 (0.0%)	1 (0.0%)	
Monthly	49 (1.6%)	10 (0.3%)	6 (0.2%)	
3 Months	37 (1.2%)	2 (0.1%)	3 (0.1%)	
6 Months	14 (0.5%)	2 (0.1%)	3 (0.1%)	
Annually	3 (0.1%)	1 (0.0%)	0 (0.0%)	
Almost Never	14 (0.5%)	0 (0.0%)	1 (0.0%)	
Missing	` ,	2,982 (99.4%)	` ′	
how_often_use_mobile_m			_, (	
Daily	3 (0.1%)	3 (0.1%)	0 (0.0%)	0.083
Weekly	28 (0.9%)	12 (0.4%)	6 (0.2%)	
15 days	39 (1.3%)	16 (0.5%)	1 (0.0%)	
Monthly	132 (4.4%)	28 (0.9%)	6 (0.2%)	
3 Months	65 (2.2%)	18 (0.6%)	4 (0.1%)	
6 Months	27 (0.9%)	6 (0.2%)	2 (0.1%)	
Annually	8 (0.3%)	4 (0.1%)	0 (0.0%)	
Almost Never	` '	5 (0.2%)	` ,	
Missing	` ,	2,909 (96.9%)	` ′	
how_often_use_mobile_m		2,505 (50.570)	2,570 (55.570)	
Daily	0 (0.0%)	1 (0.0%)	0 (0.0%)	0.025
Weekly	16 (0.5%)	' '	, ,	0.020
15 days	22 (0.7%)	` ′	` ,	
Monthly	, ,	18 (0.6%)		
3 Months	•	2 (0.1%)	, ,	
6 Months		5 (0.2%)		
Annually	• •	0 (0.0%)	, ,	
Almost Never		3 (0.1%)		
Missing		2,964 (98.8%)		
how_often_use_mobile_m		2,704 (70.070)	2,507 (55.070)	
Daily	1 (0.0%)	1 (0.0%)	0 (0.0%)	0.20
Weekly	4 (0.1%)	, ,	, ,	0.20
15 days	3 (0.1%)	1 (0.0%)	` ′	
Monthly	45 (1.5%)	, ,		
3 Months	8 (0.3%)	` ′	, ,	
5 IVIORUIS	0 (0.5%)	3 (0.1%)	Z (U.1%)	

		Responses by	Country	
•	kenya	tanzania	uganda	P-value
6 Months	2 (0.1%)	1 (0.0%)	1 (0.0%)	
Annually	2 (0.1%)	3 (0.1%)	0 (0.0%)	
Almost Never	1 (0.0%)	2 (0.1%)	1 (0.0%)	
Missing	2,928 (97.8%)	2,979 (99.3%)	, ,	
how_often_use_mobile_money_for.		, , ,	, , ,	
Daily	54 (1.8%)	43 (1.4%)	20 (0.7%)	0.0006
Weekly	202 (6.7%)	77 (2.6%)	49 (1.6%)	
15 days	112 (3.7%)	57 (1.9%)	24 (0.8%)	
Monthly	271 (9.1%)	69 (2.3%)	31 (1.0%)	
3 Months	93 (3.1%)	38 (1.3%)	19 (0.6%)	
6 Months	38 (1.3%)	15 (0.5%)	7 (0.2%)	
Annually	24 (0.8%)	7 (0.2%)	6 (0.2%)	
Almost Never	38 (1.3%)	13 (0.4%)	8 (0.3%)	
Missing	2,162 (72.2%)	2,682 (89.4%)	2,836 (94.5%)	
how_often_use_mobile_money_for.	paymobilebill			
Daily	229 (7.6%)	258 (8.6%)	93 (3.1%)	< 0.0001
Weekly	678 (22.6%)	387 (12.9%)	187 (6.2%)	
15 days	298 (10.0%)	225 (7.5%)	102 (3.4%)	
Monthly	311 (10.4%)	137 (4.6%)	100 (3.3%)	
3 Months	146 (4.9%)	121 (4.0%)	59 (2.0%)	
6 Months	52 (1.7%)	38 (1.3%)	28 (0.9%)	
Annually	24 (0.8%)	13 (0.4%)	16 (0.5%)	
Almost Never	43 (1.4%)	15 (0.5%)	14 (0.5%)	
Missing	1,213 (40.5%)	1,807 (60.2%)	2,401 (80.0%)	
how_often_use_mobile_money_for.	payschoolfee			
Daily	3 (0.1%)	1 (0.0%)	0 (0.0%)	< 0.0001
Weekly	13 (0.4%)	2 (0.1%)	4 (0.1%)	
15 days	7 (0.2%)	1 (0.0%)	7 (0.2%)	
Monthly	60 (2.0%)	10 (0.3%)	18 (0.6%)	
3 Months	102 (3.4%)	15 (0.5%)	42 (1.4%)	
6 Months	24 (0.8%)	16 (0.5%)	7 (0.2%)	
Annually	14 (0.5%)	13 (0.4%)	9 (0.3%)	
Almost Never	14 (0.5%)	6 (0.2%)	0 (0.0%)	
Missing	2,757 (92.1%)	2,937 (97.9%)	2,913 (97.1%)	
how_often_use_mobile_money_for.	paymedical			
Daily	2 (0.1%)	0 (0.0%)	0 (0.0%)	0.18
Weekly	4 (0.1%)	0 (0.0%)	1 (0.0%)	
15 days	2 (0.1%)	0 (0.0%)	4 (0.1%)	
Monthly	23 (0.8%)	9 (0.3%)	5 (0.2%)	
3 Months	13 (0.4%)	9 (0.3%)	8 (0.3%)	
6 Months		<b>a</b> (0.4 m)	4 (0.107)	
O Wolling	16 (0.5%)	2 (0.1%)	4 (0.1%)	
Annually	16 (0.5%) 17 (0.6%)	, ,		
	17 (0.6%)	, ,	7 (0.2%)	
Annually	17 (0.6%) 9 (0.3%)	5 (0.2%)	7 (0.2%) 3 (0.1%)	

	Responses by Country			
	kenya	tanzania	uganda	P-value
Daily	0 (0.0%)	3 (0.1%)	0 (0.0%)	< 0.0001
Weekly	8 (0.3%)	18 (0.6%)	5 (0.2%)	
15 days	5 (0.2%)	25 (0.8%)	5 (0.2%)	
Monthly	196 (6.5%)	100 (3.3%)	44 (1.5%)	
3 Months	18 (0.6%)	14 (0.5%)	9 (0.3%)	
6 Months	6 (0.2%)	7 (0.2%)	2 (0.1%)	
Annually	4 (0.1%)	3 (0.1%)	0 (0.0%)	
Almost Never	8 (0.3%)	7 (0.2%)	1 (0.0%)	
Missing	2,749 (91.8%)	2,824 (94.1%)	2,934 (97.8%)	
how_often_use_mobile_money_fo	r.paywater			
Daily	1 (0.0%)	1 (0.0%)	0 (0.0%)	0.003
Weekly	3 (0.1%)	1 (0.0%)	3 (0.1%)	
15 days	2 (0.1%)	3 (0.1%)	1 (0.0%)	
Monthly	54 (1.8%)	18 (0.6%)	18 (0.6%)	
3 Months	1 (0.0%)	6 (0.2%)	8 (0.3%)	
6 Months	1 (0.0%)	0 (0.0%)	0 (0.0%)	
Annually	2 (0.1%)	2 (0.1%)	0 (0.0%)	
Almost Never	1 (0.0%)	1 (0.0%)	2 (0.1%)	
Missing	2,929 (97.8%)	2,969 (98.9%)	2,968 (98.9%)	
how_often_use_mobile_money_fo	r.paytv			
Daily	1 (0.0%)	1 (0.0%)	0 (0.0%)	0.006
Weekly	4 (0.1%)	6 (0.2%)	0 (0.0%)	
15 days	3 (0.1%)	7 (0.2%)	3 (0.1%)	
Monthly	154 (5.1%)	46 (1.5%)	31 (1.0%)	
3 Months	12 (0.4%)	8 (0.3%)	4 (0.1%)	
6 Months	5 (0.2%)	1 (0.0%)	1 (0.0%)	
Annually	3 (0.1%)	0 (0.0%)	0 (0.0%)	
Almost Never	5 (0.2%)	7 (0.2%)	2 (0.1%)	
Missing	2,807 (93.8%)	2,925 (97.5%)	2,959 (98.6%)	
ever_used_any_mobile_money_se	rvice.MPesa			
No	567 (18.9%)	1,584 (52.8%)	1,466 (48.9%)	< 0.0001
Yes	2,381 (79.5%)	1,183 (39.4%)	1,180 (39.3%)	
Missing	46 (1.5%)	234 (7.8%)	354 (11.8%)	
ever_used_any_mobile_money_se	rvice.AirtelMon	ey		
No	1,929 (64.4%)	1,873 (62.4%)	1,709 (57.0%)	< 0.0001
Yes	153 (5.1%)	677 (22.6%)	520 (17.3%)	
Missing	912 (30.5%)	451 (15.0%)	771 (25.7%)	
ever_used_any_mobile_money_se	rvice.YUCash			
No	1,241 (41.4%)	1,998 (66.6%)	896 (29.9%)	< 0.0001
Yes	23 (0.8%)	573 (19.1%)	15 (0.5%)	
Missing	1,730 (57.8%)	430 (14.3%)	2,089 (69.6%)	
ever_used_any_mobile_money_se		, ,	,	
No	_	776 (25.9%)	455 (15.2%)	< 0.0001
Yes	12 (0.4%)	• • • • • • • • • • • • • • • • • • • •	, , ,	
Missing		2,195 (73.1%)	` ′	
0	, = (- 3.3.0)	, . (. 2 . 2 . 0)	, . (=)	

The Bata Galla, Froject Bor BBR.	<i>j</i> ,	Responses by		
	kenya	tanzania	uganda	P-value
ever_used_any_mobile_money_se	ervice.Tangaza			
No		197 (6.6%)	252 (8.4%)	1.00
Yes	2 (0.1%)	1 (0.0%)	1 (0.0%)	
Missing	2,458 (82.1%)	2,803 (93.4%)	2,747 (91.6%)	
ever_used_any_mobile_money_se	ervice.MobiCash			
No	756 (25.3%)	13 (0.4%)	458 (15.3%)	0.055
Yes	8 (0.3%)	1 (0.0%)	10 (0.3%)	
Missing	2,230 (74.5%)	2,987 (99.5%)	2,532 (84.4%)	
ever_used_any_mobile_money_se	-			
No	1,097 (36.6%)	` ′	` ′	0.39
Yes	75 (2.5%)	` ′	12 (0.4%)	
Missing		3,001 (100.0%)	2,749 (91.6%)	
last_time_fin_activity_w_mobile_	=			
Yesterday	` ′	146 (4.9%)	` ′	< 0.0001
7 days	683 (22.8%)	, ,	` ,	
30 days	857 (28.6%)	` ′	` ′	
90 days	, ,	126 (4.2%)	, ,	
>90 days	` ,	125 (4.2%)	` ′	
Never	0 (0.0%)	` ′	` ′	
Missing	` ,	1,818 (60.6%)	1,820 (60.7%)	
last_time_fin_activity_w_mobile_	•	•		
Yesterday	49 (1.6%)	86 (2.9%)	` ′	< 0.0001
7 days	47 (1.6%)	, ,	10 (0 10 /0)	
30 days	33 (1.1%)	, ,	,	
90 days	17 (0.6%)	` ′	` ′	
>90 days	7 (0.2%)	` ,	` ′	
Never		0 (0.0%)	0 (0.0%)	
Missing		2,324 (77.4%)	2,480 (82.7%)	
last_time_fin_activity_w_mobile_	•			
Yesterday	10 (0.3%)	81 (2.7%)	, ,	0.001
7 days	7 (0.2%)	` ′	, ,	
30 days	2 (0.1%)	` ′	` ′	
90 days	, ,	114 (3.8%)	, ,	
>90 days		39 (1.3%)	, ,	
Never	` /	0 (0.0%)	` ,	
Missing	,	2,428 (80.9%)	2,985 (99.5%)	
have_account_with_any_mobile_i	•		1 506 (50 00)	0.0001
No	, ,	1,583 (52.7%)	, ,	< 0.0001
Yes	,	1,184 (39.5%)	` ,	
Missing	` ′	234 (7.8%)	354 (11.8%)	
have_account_with_any_mobile_n	•	•	1.064/62.163	0.0001
No		1,942 (64.7%)	, ,	< 0.0001
Yes	, ,	608 (20.3%)	, ,	
Missing	` ′	451 (15.0%)	771 (25.7%)	
have_account_with_any_mobile_	money_service.Y	(UCash		

		Responses by	Country	
	kenya	tanzania	uganda	P-value
No	1,240 (41.4%)	2,063 (68.7%)	899 (30.0%)	< 0.0001
Yes	24 (0.8%)	508 (16.9%)	12 (0.4%)	
Missing		430 (14.3%)	2,089 (69.6%)	
have_account_with_any_mobile_	_money_service.C	<b>)</b> rangeMoney		
No	1,280 (42.8%)	773 (25.8%)	` ,	< 0.0001
Yes	12 (0.4%)	33 (1.1%)	1 (0.0%)	
Missing	1,702 (56.8%)	2,195 (73.1%)	2,544 (84.8%)	
have_account_with_any_mobile_	_money_service.T			
No	531 (17.7%)	197 (6.6%)	252 (8.4%)	0.88
Yes	5 (0.2%)	1 (0.0%)	1 (0.0%)	
Missing	2,458 (82.1%)	2,803 (93.4%)	2,747 (91.6%)	
have_account_with_any_mobile_	_money_service.N	<b>IobiCash</b>		
No	754 (25.2%)	13 (0.4%)	464 (15.5%)	0.15
Yes	10 (0.3%)	1 (0.0%)	4 (0.1%)	
Missing	2,230 (74.5%)	2,987 (99.5%)	2,532 (84.4%)	
have_account_with_any_mobile_	_money_service.E	Equitel		
No	1,091 (36.4%)	0 (0.0%)	242 (8.1%)	0.062
Yes	81 (2.7%)	0 (0.0%)	9 (0.3%)	
Missing	1,822 (60.9%)	3,001 (100.0%)	2,749 (91.6%)	
last_time_financial_activity_usin	g_account.MPesa	a		
Yesterday	150 (5.0%)	119 (4.0%)	85 (2.8%)	< 0.0001
7 days	578 (19.3%)	408 (13.6%)	271 (9.0%)	
30 days	720 (24.0%)	360 (12.0%)	261 (8.7%)	
90 days	153 (5.1%)	, ,	99 (3.3%)	
>90 days	41 (1.4%)	, ,	, ,	
Never	450 (15.0%)	` /	` ′	
Missing	` ,	1,817 (60.5%)	` ′	
last_time_financial_activity_usin	• • • • • • • • • • • • • • • • • • • •		, , ,	
Yesterday	32 (1.1%)	60 (2.0%)	45 (1.5%)	< 0.0001
7 days	38 (1.3%)	218 (7.3%)	, ,	
30 days	23 (0.8%)	156 (5.2%)	94 (3.1%)	
90 days	11 (0.4%)	72 (2.4%)	61 (2.0%)	
>90 days	39 (1.3%)	, ,	13 (0.4%)	
Never	7 (0.2%)	, ,	, ,	
Missing	` /	2,393 (79.7%)	` ′	
last_time_financial_activity_usin			2,000 (07.070)	
Yesterday	7 (0.2%)	60 (2.0%)	3 (0.1%)	< 0.0001
7 days	2 (0.1%)	162 (5.4%)	, ,	(0.0001
30 days	3 (0.1%)	111 (3.7%)	' '	
90 days	1 (0.0%)	77 (2.6%)	4 (0.1%)	
>90 days	8 (0.3%)	52 (1.7%)	` ,	
Never	3 (0.1%)	, ,	, ,	
Missing	` ′	2,493 (83.1%)	, ,	
wnssing last_time_financial_activity_usin			4,700 (77.0%)	
_			2 (0.1%)	0.027
Yesterday	7 (0.2%)	0 (0.0%)	2 (0.1%)	0.087

The Data Guild, Project DoPLER: Kenya, Tanzania, Uganda, 8895 Respondents. †

	Responses by Country			
	kenya	tanzania	uganda	P-value
7 days	26 (0.9%)	0 (0.0%)	2 (0.1%)	
30 days	20 (0.7%)	0 (0.0%)	0 (0.0%)	
90 days	7 (0.2%)	0 (0.0%)	2 (0.1%)	
>90 days	9 (0.3%)	0 (0.0%)	0(0.0%)	
Never	12 (0.4%)	0 (0.0%)	3 (0.1%)	
Missing	2,913 (97.3%)	3,001 (100.0%)	2,991 (99.7%)	
how_long_using_mobile_money				
Mean (SD)	$4.8 (\pm 0.7)$	4.3 (±1.1)	$4.5 (\pm 1.0)$	< 0.0001
Missing	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	
source_filename				
fsp_final_kenya_w3_(public).csv	2,994 (100.0%)	0 (0.0%)	0 (0.0%)	< 0.0001
fsp_final_nigeria_w3_(public).csv	0 (0.0%)	0 (0.0%)	0 (0.0%)	
fsp_final_tanzania_w3_(public).csv	0 (0.0%)	3,001 (100.0%)	0 (0.0%)	
fsp_final_uganda_w3_(public).csv	0 (0.0%)	0 (0.0%)	3,000 (100.0%)	)
minFS				
1 day	452 (15.1%)	219 (7.3%)	188 (6.3%)	< 0.0001
7 days	870 (29.1%)	571 (19.0%)	364 (12.1%)	
30 days	700 (23.4%)	700 (23.3%)	462 (15.4%)	
90 days	188 (6.3%)	200 (6.7%)	195 (6.5%)	
>90 days	215 (7.2%)	188 (6.3%)	184 (6.1%)	
Never	569 (19.0%)	1,123 (37.4%)	1,607 (53.6%)	

<sup>†</sup> n=8955 observations, FII