

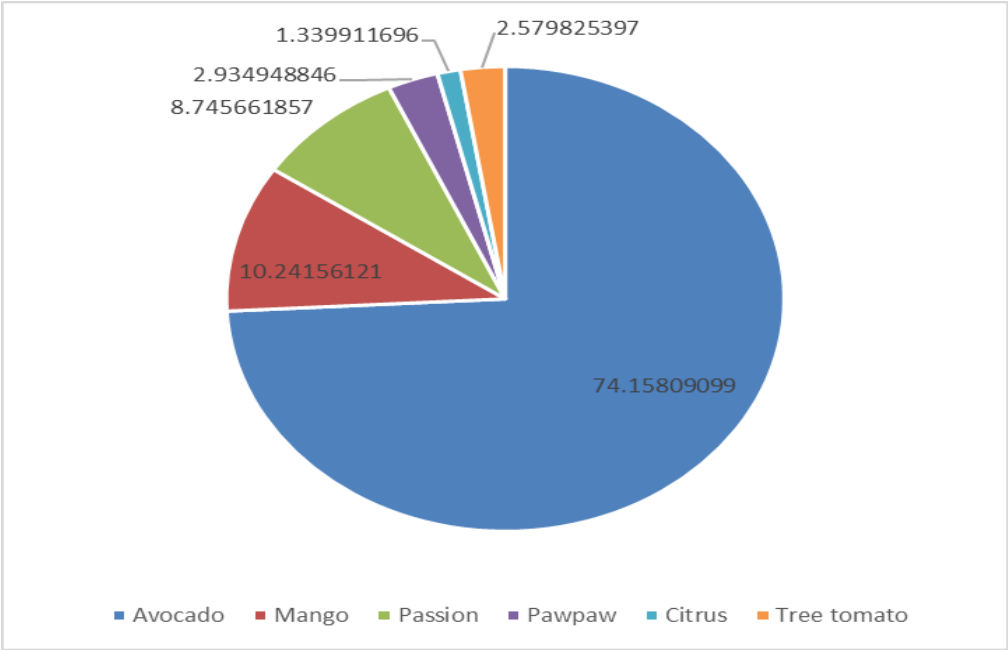


Figure 1: Representation of the main seedlings produced in the counties

Plant	Total	Percentage
Avocado	9,655,577	74.15809099
Mango	1,333,478	10.24156121
Passion	1,138,708	8.745661857
Pawpaw	382,138	2.934948846
Citrus	174,460	1.339911696
Tree tomato	335,900	2.579825397
Total	13,020,261	

Table 1: Quantities and percentages of the main seedling produced in the counties

Row Labels	Sum	Percentage
BARINGO	78000	0.60
BOMET	101000	0.78
BUNGOMA	522000	4.01
BUSIA	236000	1.81
ELGEYO MARAKWET	220000	1.69
EMBU	696000	5.35
KAJIADO	1500	0.01
KAKAMEGA	7400	0.06
KERICHO	431000	3.31
KIAMBU	1680850	12.92
KILIFI	0	0.00
KIRINYAGA	690000	5.30
KISII	600	0.00
KISUMU	250000	1.92
KITALE	0	0.00
KITUI	0	0.00
KWALE	650	0.00
LAIKIPIA	11684	0.09
LUGARI	0	0.00
MACHAKOS	258200	1.98
MAKUENI	276020	2.12
MERU	718520	5.52
MIGORI	0	0.00
MOMBASA	20000	0.15
MURANG'A	1686900	12.96
NAIROBI	1193210	9.17
NAKURU	990096	7.61
NANDI	394300	3.03
NAROK	11300	0.09
NYAMIRA	80000	0.61
NYANDARUA	12450	0.10
NYERI	361975	2.78
SIAYA	0	0.00
Taita Taveta	19336	0.15
Trans Nzoia	1171320	9.00
Uasin Gishu	891550	6.85
VIHIGA	0	0.00
WEST POKOT	0	0.00
Grand Total	13011861	100

Table 2: Quantities and percentages of seedling produced in the counties

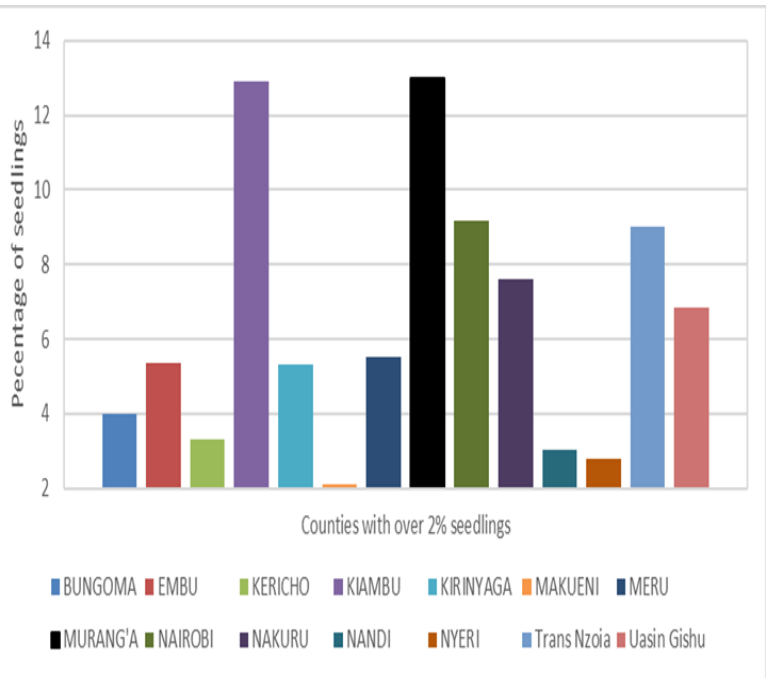


Figure 2: Counties with over 2% seedlings

Row Labels	% Avocado	% mangoes	% passion	% Pawpaw	% Citrus	% Tree Tomato
BARINGO	30.76923	29.48718	26.92308	12.82051	0	0
BOMET	100	0	0	0	0	0
BUNGOMA	74.71264	12.64368	10.5364	0.191571	0	1.915709
BUSIA	47.45763	52.54237	0	0	0	0
ELGEYO MARAKWE	95.45455	0	0	0	0	4.545455
EMBU	73.85057	20.4023	0	2.873563	2.873563	0
KAJIADO	66.66667	33.33333	0	0	0	0
KAKAMEGA	81.08108	8.108108	10.81081	0	0	0
KERICHO	76.79814	0	23.20186	0	0	0
KIAMBU	47.13984	17.16393	14.87343	14.87343	5.949371	0
KILIFI	0	0	0	0	0	0
KIRINYAGA	95.36232	2.028986	1.014493	0.869565	0	0.724638
KISII	100	0	0	0	0	0
KISUMU	60	40	0	0	0	0
KWALE	0	100	0	0	0	0
LAIKIPIA	82.16364	10.98939	5.135228	1.711743	0	0
MACHAKOS	58.21069	23.31526	7.900852	9.411309	1.16189	0
MAKUENI	29.28049	49.779	0	3.695384	17.24513	0
MERU	32.84529	5.08267	28.11334	4.731949	0	29.22674
MOMBASA	0	100	0	0	0	0
MURANG'A	88.58261	10.66157	0.379394	0.094849	0.228229	0.053352
NAIROBI	94.61746	5.038929	0.175996	0.167615	0	0
NAKURU	86.33587	3.777411	4.191513	0.342189	0	5.353016
NANDI	97.97109	0	2.028912	0	0	0
NAROK	92.0354	0	7.964602	0	0	0
NYAMIRA	100	0	0	0	0	0
NYANDARUA	89.95984	7.630522	2.409639	0	0	0
NYERI	91.20077	0.690932	3.177015	0.511085	0	4.420195
Taita Taveta	51.30327	41.88043	6.247414	0.51717	0.051717	0
Trans Nzoia	67.25916	0.939111	29.79544	1.494041	0	0.512243
Uasin Gishu	89.17615	2.187202	5.832539	0	0	2.804105

Table 3: Percentage each seedling type holds in each county

Avocado

Row Labels	Sum of Hass	Sum of Fuerte	Sum of Avocado Rootstock	Sum of Avocado Assorted	Sum of Golden hass	TOTAL	TOTAL PERCENTAGE	Row Labels	Sum of Hass	Sum of Fuerte	Sum of Avocado Rootstock	Sum of Avocado Assorted	Sum of Golden hass
BARINGO	12000	12000				24000	0.248561013	BARINGO	0.18%	0.50%	0.00%	0.00%	0.00%
BOMET	61000	40000				101000	1.046027596	BOMET	0.90%	1.65%	0.00%	0.00%	0.00%
BUNGOMA	275000	10000	35000	70000		390000	4.039116461	BUNGOMA	4.05%	0.41%	10.20%	67.63%	0.00%
BUSIA	51000	61000				112000	1.159951394	BUSIA	0.75%	2.52%	0.00%	0.00%	0.00%
ELGEYO MARAKWET	180000	30000	0			210000	2.174908864	ELGEYO MARAKWET	2.65%	1.24%	0.00%	0.00%	0.00%
EMBU	396000	108000	0	10000		514000	5.323348361	EMBU	5.83%	4.46%	0.00%	9.66%	0.00%
KAJIADO	500	500	0			1000	0.010356709	KAJIADO	0.01%	0.02%	0.00%	0.00%	0.00%
KAKAMEGA	4000	2000	0			6000	0.062140253	KAKAMEGA	0.06%	0.08%	0.00%	0.00%	0.00%
KERICHO	330400	600	0			331000	3.428070637	KERICHO	4.87%	0.02%	0.00%	0.00%	0.00%
KIAMBU	587000	105350	100000			792350	8.206138276	KIAMBU	8.65%	4.35%	29.15%	0.00%	0.00%
KIRINYAGA	640000	3000	0	15000		658000	6.814714439	KIRINYAGA	9.43%	0.12%	0.00%	14.49%	0.00%
KISII	300	300	0			600	0.006214025	KISII	0.00%	0.01%	0.00%	0.00%	0.00%
KISUMU	150000		0			150000	1.553506331	KISUMU	2.21%	0.00%	0.00%	0.00%	0.00%
LAIKIPIA	7600	2000	0			9600	0.099424405	LAIKIPIA	0.11%	0.08%	0.00%	0.00%	0.00%
MACHAKOS	67800	55000	27500			150300	1.556613344	MACHAKOS	1.00%	2.27%	8.02%	0.00%	0.00%
MAKUENI	54900	5000	20920			80820	0.837029211	MAKUENI	0.81%	0.21%	6.10%	0.00%	0.00%
MERU	149500	86500	0			236000	2.444183294	MERU	2.20%	3.58%	0.00%	0.00%	0.00%
MURANG'A	1276350	217950	0			1494300	15.47603007	MURANG'A	18.80%	9.01%	0.00%	0.00%	0.00%
NAIROBI	627570	501330	0		85	1128985	11.69256897	NAIROBI	9.24%	20.72%	0.00%	0.00%	100.00%
NAKURU	496251	353017	5540			854808	8.852997599	NAKURU	7.31%	14.59%	1.61%	0.00%	0.00%
NANDI	241300	145000	0			386300	4.000796638	NANDI	3.55%	5.99%	0.00%	0.00%	0.00%
NAROK	2400		8000			10400	0.107709772	NAROK	0.04%	0.00%	2.33%	0.00%	0.00%
NYAMIRA	20000		60000			80000	0.82853671	NYAMIRA	0.29%	0.00%	17.49%	0.00%	0.00%
NYANDARUA	9200	2000	0			11200	0.115995139	NYANDARUA	0.14%	0.08%	0.00%	0.00%	0.00%
NYERI	238820	5200	86104			330124	3.41899816	NYERI	3.52%	0.21%	25.10%	0.00%	0.00%
Taita Taveta	745	675	0	8500		9920	0.102738552	Taita Taveta	0.01%	0.03%	0.00%	8.21%	0.00%
Trans Nzoia	314700	473120	0			787820	8.159222385	Trans Nzoia	4.64%	19.55%	0.00%	0.00%	0.00%
Uasin Gishu	595034	200016	0			795050	8.23410139	Uasin Gishu	8.76%	8.27%	0.00%	0.00%	0.00%
Grand Total	6789370	2419558	343064	103500	85	9655577		Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%

Table 4: Quantities and percentages of different cultivars in different counties

Mango

Row Labels	Sum of Apple	Sum of Kent	Sum of Ngowe	Sum of Keitt	Sum of Vandyke	Sum of Haden	Sum of Sabine	Sum of Tommy	Sum of Mango Rootstock	Sum of Mango Assorted	Sum of Kizulu	Sum of Nimrod	Sum of Sensation	TOTAL	% OF TOTAL
BARINGO	7500	7500	2500					5500						23000	1.72
BUNGOMA	10000	10000		1000						45000				66000	4.95
BUSIA	52000	20000	52000											124000	9.29
EMBU	47000	27000						8000		60000				142000	10.64
KAJIADO		250						250						500	0.04
KAKAMEGA	600				0									600	0.04
KIAMBU	36000	1000	500		0			1000		250000				288500	21.63
KIRINYAGA	9000				0					5000				14000	1.05
KISUMU	50000		50000		0									100000	7.50
LAIKIPIA	884				0			400						1284	0.10
MACHAKOS	6625		450		50			25	53050					60200	4.51
MAKUENI	200	200							137000					137400	10.30
MERU	33520				0			3000						36520	2.74
MURANG'A	76885	18025	7125	7750	2670	5200	100	7795		52200	1000	1000	100	179850	13.48
NAIROBI	53450	315			50	85	5	1220	5000					60125	4.51
NAKURU	3400	400		1000	10000			22600						37400	2.80
NYANDARUA	950				0									950	0.07
NYERI	500	2000			0				1					2501	0.19
Taita Taveta	3368	1800	2130		0			800						8098	0.61
Trans Nzoia	10500				0			500						11000	0.82
Uasin Gishu	10000	500	7000		0			2000						19500	1.46
Grand Total	422582	89090	131805	9750	12820	5285	105	53090	195051	412200	1000	1000	300	1334078	

Table 5: Quantities of different cultivars of mango seedling in different counties

Row Labels	Sum of Apple	Sum of Kent	Sum of Ngowe	Sum of Keitt	Sum of Vandyke	Sum of Haden	Sum of Sabine	Sum of Tommy	Sum of Mango Rootstock	Sum of Mango Assorted	Sum of Kizulu	Sum of Nimrod	Sum of Sensation
BARINGO	1.77%	8.42%	1.90%	0.00%	0.00%	0.00%	0.00%	10.36%	0.00%	0.00%	0.00%	0.00%	0.00%
BUNGOMA	2.37%	11.22%	0.00%	10.26%	0.00%	0.00%	0.00%	0.00%	0.00%	10.92%	0.00%	0.00%	0.00%
BUSIA	12.31%	22.45%	39.45%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
EMBU	11.12%	30.31%	0.00%	0.00%	0.00%	0.00%	0.00%	15.07%	0.00%	14.56%	0.00%	0.00%	0.00%
KAJIADO	0.00%	0.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.47%	0.00%	0.00%	0.00%	0.00%	0.00%
KAKAMEGA	0.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
KIAMBU	8.52%	1.12%	0.38%	0.00%	0.00%	0.00%	0.00%	1.88%	0.00%	60.65%	0.00%	0.00%	0.00%
KIRINYAGA	2.13%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.21%	0.00%	0.00%	0.00%
KISUMU	11.83%	0.00%	37.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
LAIKIPIA	0.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.75%	0.00%	0.00%	0.00%	0.00%	0.00%
MACHAKOS	1.57%	0.00%	0.34%	0.00%	0.39%	0.00%	0.00%	0.05%	27.20%	0.00%	0.00%	0.00%	0.00%
MAKUENI	0.05%	0.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	70.24%	0.00%	0.00%	0.00%	0.00%
MERU	7.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.65%	0.00%	0.00%	0.00%	0.00%	0.00%
MURANG'A	18.19%	20.23%	5.41%	79.49%	20.83%	98.39%	95.24%	14.68%	0.00%	12.66%	100.00%	100.00%	33.33%
NAIROBI	12.65%	0.35%	0.00%	0.00%	0.39%	1.61%	4.76%	2.30%	2.56%	0.00%	0.00%	0.00%	0.00%
NAKURU	0.80%	0.45%	0.00%	10.26%	78.00%	0.00%	0.00%	42.57%	0.00%	0.00%	0.00%	0.00%	0.00%
NYANDARUA	0.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
NYERI	0.12%	2.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Taita Taveta	0.80%	2.02%	1.62%	0.00%	0.00%	0.00%	0.00%	1.51%	0.00%	0.00%	0.00%	0.00%	0.00%
Trans Nzoia	2.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.94%	0.00%	0.00%	0.00%	0.00%	0.00%
Uasin Gishu	2.37%	0.56%	5.31%	0.00%	0.00%	0.00%	0.00%	3.77%	0.00%	0.00%	0.00%	0.00%	0.00%
Grand Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Table 6: Percentage of the different cultivars in the different counties

Passion

Row Labels 	Sum of passion	Sum of Pawpaw	Sum of Citrus	Sum of Tree Tomato
BARINGO	21000	10000		
BUNGOMA	55000	1000		10000
EMBU		20000	20000	
KAKAMEGA	800			
KERICHO	100000			
KIAMBU	250000	250000	100000	
KIRINYAGA	7000	6000		5000
LAIKIPIA	600	200		
MACHAKOS	20400	24300	3000	
MAKUENI		10200	47600	
MERU	202000	34000		210000
MURANG'A	6400	1600	3850	900
NAIROBI	2100	2000		
NAKURU	41500	3388		53000
NANDI	8000			
NAROK	900			
NYANDARUA	300			
NYERI	11500	1850		16000
Taita Taveta	1208	100	10	
Trans Nzoia	349000	17500		6000
Uasin Gishu	52000			25000
Grand Total	1129708	382138	174460	335900

Table 7: Quantities of different seedlings produced in different counties

Row Labels 	Sum of passion	Sum of Pawpaw	Sum of Citrus	Sum of Tree Tomato
BARINGO	1.86%	2.62%	0.00%	0.00%
BUNGOMA	4.87%	0.26%	0.00%	2.98%
EMBU	0.00%	5.23%	11.46%	0.00%
KAKAMEGA	0.07%	0.00%	0.00%	0.00%
KERICHO	8.85%	0.00%	0.00%	0.00%
KIAMBU	22.13%	65.42%	57.32%	0.00%
KIRINYAGA	0.62%	1.57%	0.00%	1.49%
LAIKIPIA	0.05%	0.05%	0.00%	0.00%
MACHAKOS	1.81%	6.36%	1.72%	0.00%
MAKUENI	0.00%	2.67%	27.28%	0.00%
MERU	17.88%	8.90%	0.00%	62.52%
MURANG'A	0.57%	0.42%	2.21%	0.27%
NAIROBI	0.19%	0.52%	0.00%	0.00%
NAKURU	3.67%	0.89%	0.00%	15.78%
NANDI	0.71%	0.00%	0.00%	0.00%
NAROK	0.08%	0.00%	0.00%	0.00%
NYANDARUA	0.03%	0.00%	0.00%	0.00%
NYERI	1.02%	0.48%	0.00%	4.76%
Taita Taveta	0.11%	0.03%	0.01%	0.00%
Trans Nzoia	30.89%	4.58%	0.00%	1.79%
Uasin Gishu	4.60%	0.00%	0.00%	7.44%
Grand Total	100.00%	100.00%	100.00%	100.00%

Table 8: Percentage of different seedling produced in different counties