



## MINISTRY OF HEALTH

### KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Monday 11<sup>th</sup> July, 2022

#### Background

- Kenya started vaccination of its adult population against the Covid-19 pandemic in March 2021 and vaccination of its teenage population with Pfizer in November, 2021. By the end of 2021 Kenya had administered 10.1 million doses of 5 types of Covid-19 vaccines. During this period 4.2 million people were fully vaccinated while 5.9 million were partially vaccinated.
- At the beginning of 2022 following global reports of waning immunity from covid-19 vaccinations, Kenya started the administration of 3rd doses as booster shots and aims to administer 4.2 million booster shots by June 2022 to all eligible adults.
- Kenya plans to fully vaccinate 19 million adults (70% of the adult population) by end of June 2022 and the entire adult population of 27 million people by the end of the year. During the same period, it will also aim to fully vaccinate 2.9 million teenagers aged 15-17 years (50% of the population) and the entire teenage population of 5.8 million by end of December 2022.
- Kenya has therefore laid out plans to administer at least 20 million vaccine doses between January and June 2022 so as to achieve the mid-year targets and has set specific targets for each of its 47 county governments with an objective of ensuring the administration of vaccine doses according to their population proportions.

**Table 1: Covid-19 Vaccination status**

Current Status	Total doses Administered
Total doses administered	18,988,886
Doses administered adult population (18 years and above)	16,858,610
Fully vaccinated adult population (18 years and above)	8,743,419
Partially vaccinated adult population (18 years and above)	2,431,861
Booster Doses	527,281
Doses administered teenage population (15yrs to below 18yrs)	1,558,761
Partially vaccinated teenage population (15 to below 18yrs)	821,288
Fully vaccinated teenage population (15 to below 18yrs)	369,835
Partially vaccinated below 15 years	37,217
Fully vaccinated below 15 years	7,017
Proportion of adults fully vaccinated (18 years and above)	32.0%

**Table 2: Summary of Vaccinations in the last 24 hours**

Category	Status
Total Number of Vaccines administered in last 24 hours	4,626
Total number of people fully vaccinated in last 24 hours	2,085
Total number of teenagers fully vaccinated in last 24 hours	127
Total number of booster doses administered in last 24 hours	1,740

**Table 3: Vaccination status by Age group**

Age	Number administered Dose 1	Number administered Dose 2	Number Partially vaccinated	Number administered Johnson & Johnson
70+ years	443,335	343,456	99,879	121,218
60-69 years	684,671	553,646	131,025	201,930
50-59 years	1,039,835	843,917	195,918	314,204
40-49 years	1,497,327	1,165,911	331,416	552,762
30-39 years	1,894,412	1,370,099	524,313	793,557
18-29 years	2,555,611	1,406,301	1,149,310	1,076,418
<b>Total Above 18 years</b>	<b>8,115,191</b>	5,683,330	<b>2,431,861</b>	<b>3,060,089</b>
<b>15- to below 18 years</b>	1,188,926	367,638	821,288	2,197
<b>Below 15 years</b>	37,217	6,853	30,364	164

Table 2 above shows the number of persons received Dose 1, dose 2 and J&J vaccine and those not received dose 2 vaccine (Partially Vaccinated)

**Table 4: Adults fully vaccination status by county coverage summary**

No.	County	Number of adults fully vaccinated	Target Population above 18 years	% of fully vaccinated adults	No.	County	Number of adults fully vaccinated	Target Population above 18 years	% of fully vaccinated adults
1	Nyeri	271,547	510,028	53.2%	25	Nyandarua	115,009	376,776	30.5%
2	Nairobi	1,558,881	3,052,494	51.1%	26	Homa Bay	183,370	608,326	30.1%
3	Kakamega	411,329	982,838	41.9%	27	Makueni	168,290	584,379	28.8%
4	Kisumu	261,534	656,147	39.9%	28	Kericho	145,896	508,980	28.7%
5	Nakuru	504,642	1,273,265	39.6%	29	Meru	254,161	949,186	26.8%
6	Laikipia	120,413	306,448	39.3%	30	Nandi	126,107	492,652	25.6%
7	Taita Taveta	81,706	213,335	38.3%	31	Elgeyo Marakwet	60,198	243,690	24.7%
8	Kirinyaga	156,689	413,708	37.9%	32	Baringo	74,750	338,937	22.1%
9	Siaya	198,436	536,031	37.0%	33	Lamu	17,145	83,433	20.5%
10	Kiambu	588,930	1,623,545	36.3%	34	Kitui	111,790	624,506	17.9%
11	Machakos	317,965	905,172	35.1%	35	Turkana	83,076	468,878	17.7%
12	Muranga	233,358	675,364	34.6%	36	Samburu	25,700	145,608	17.7%
13	Vihiga	113,625	329,317	34.5%	37	Kwale	76,046	451,261	16.9%
14	Nyamira	113,262	341,397	33.2%	38	Bomet	76,190	465,963	16.4%
15	Trans Nzoia	170,446	518,077	32.9%	39	Kilifi	123,582	784,567	15.8%
16	Uasin Gishu	227,702	693,570	32.8%	40	Narok	83,671	548,229	15.3%
17	Migori	181,871	557,657	32.6%	41	West Pokot	41,439	283,727	14.6%
18	Mombasa	254,231	804,202	31.6%	42	Garissa	53,581	399,358	13.4%
19	Kisii	220,112	697,445	31.6%	43	Isiolo	17,491	133,358	13.1%
20	Embu	123,098	395,980	31.1%	44	Wajir	37,104	337,296	11.0%
21	Busia	144,290	465,190	31.0%	45	Tana River	16,511	151,051	10.9%
22	Tharaka Nithi	76,446	246,699	31.0%	46	Mandera	35,471	341,857	10.4%
23	Bungoma	261,375	843,735	31.0%	47	Marsabit	22,188	219,170	10.1%
24	Kajiado	202,765	663,201	30.6%	<b>Total</b>		<b>8,743,419</b>	<b>27,246,033</b>	<b>32.1%</b>

Figure 1.0 Fully Vaccinated above 18 yrs

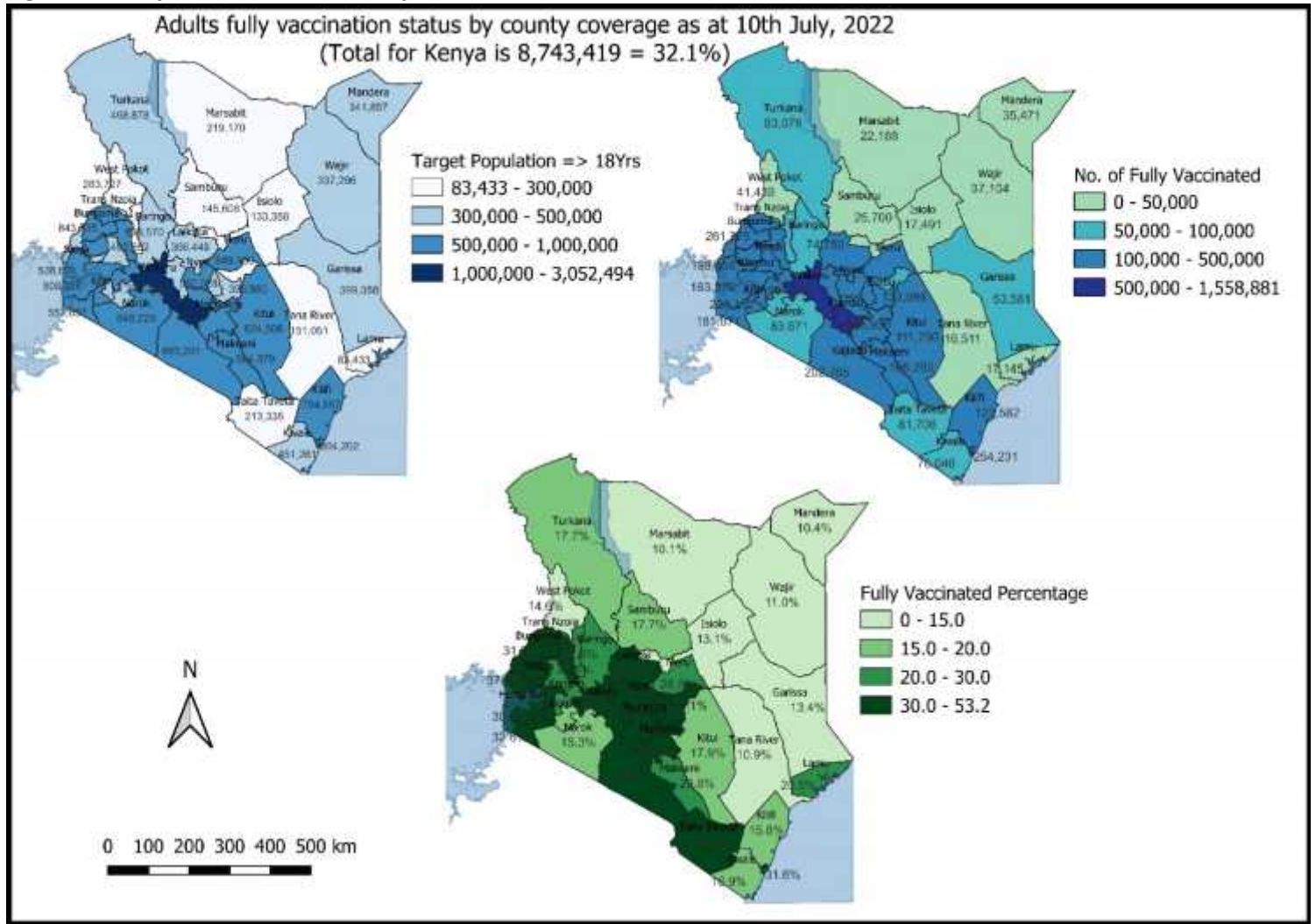


Figure 1.1 Spot map county performance

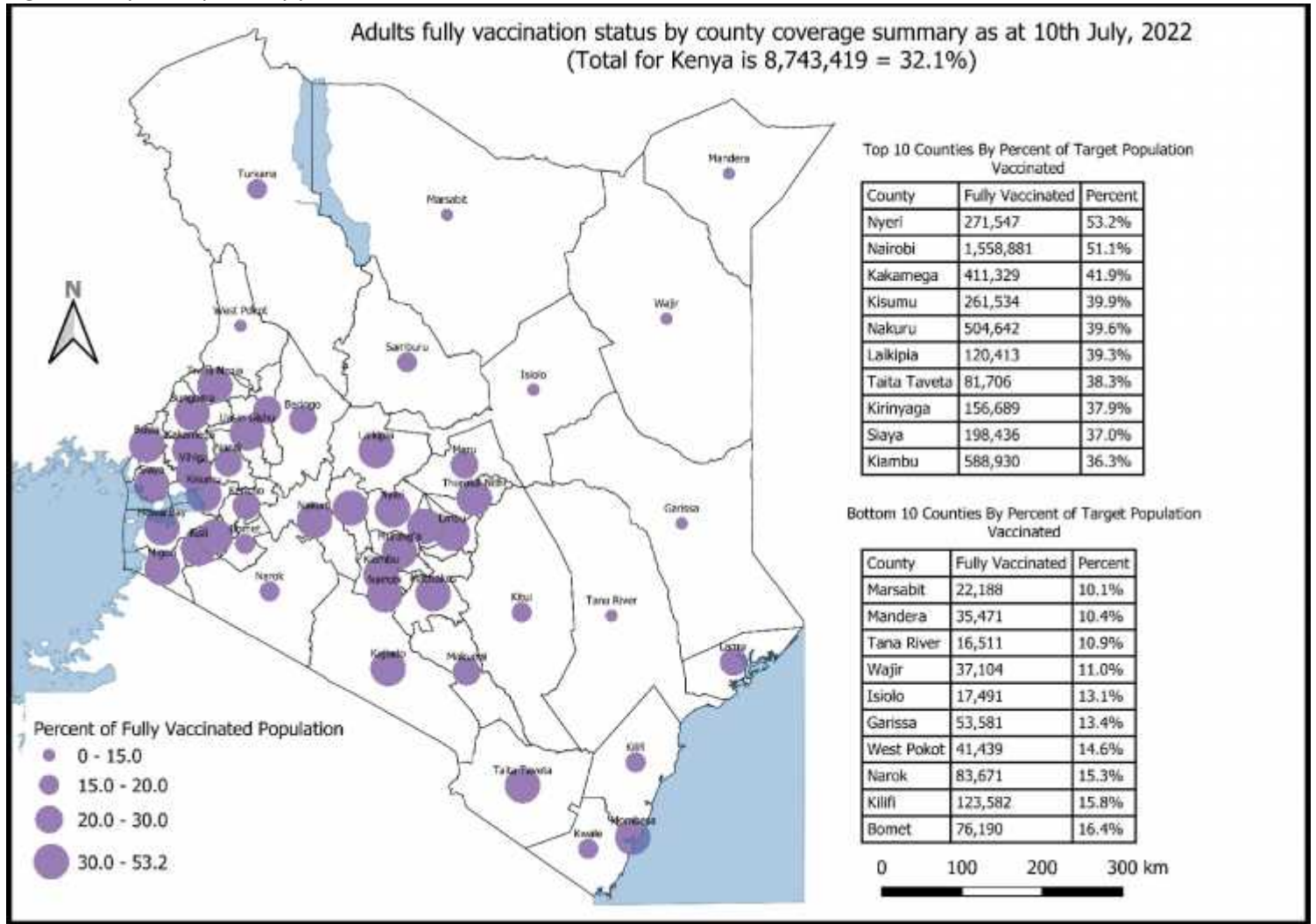
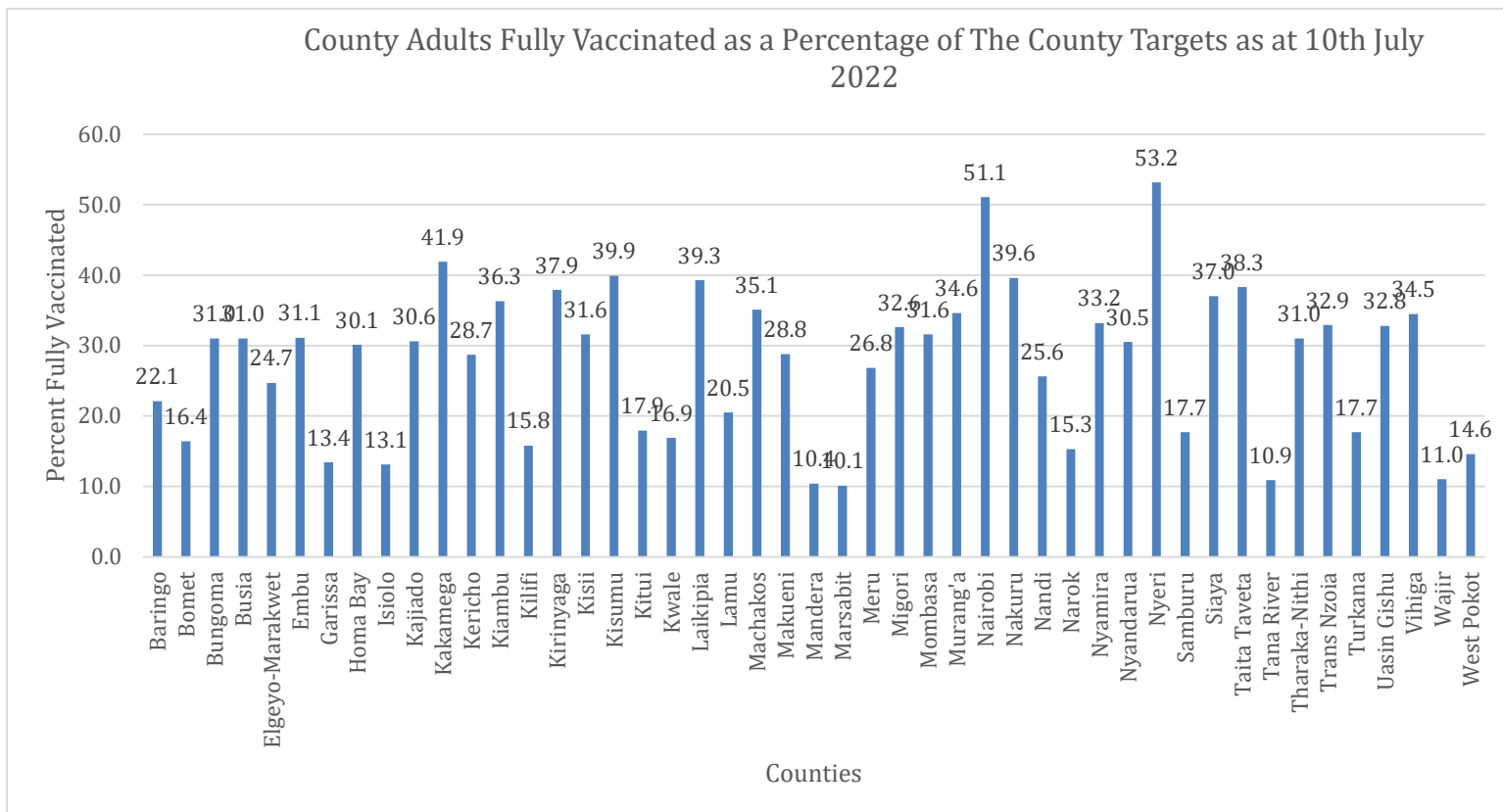
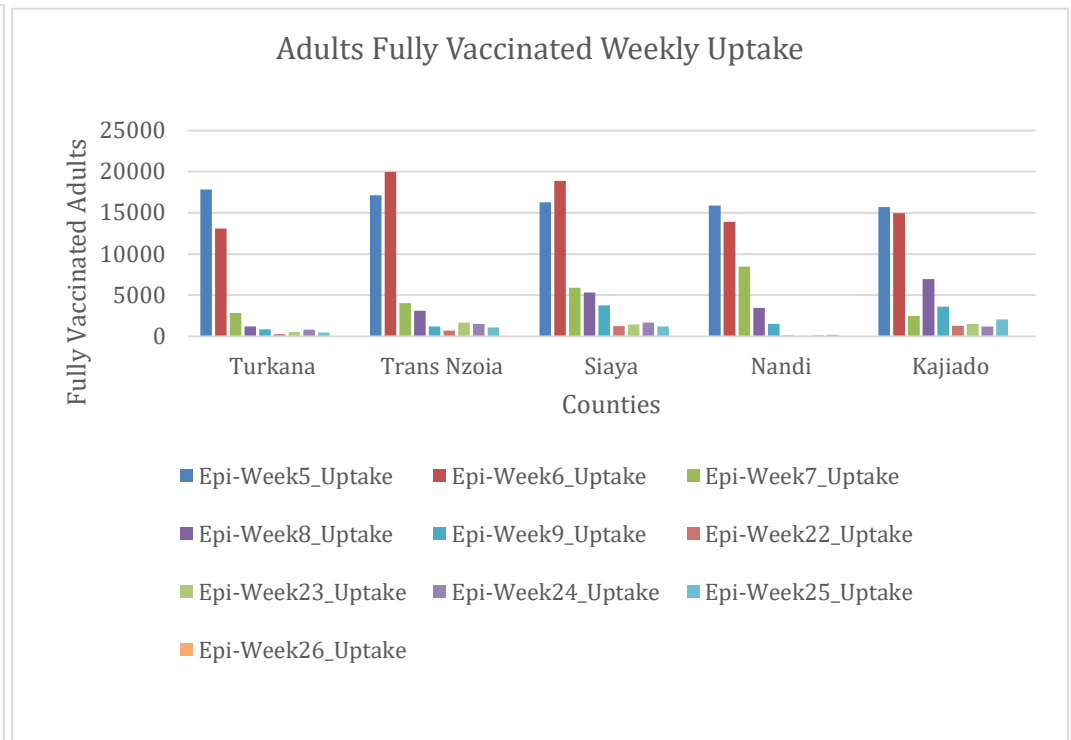
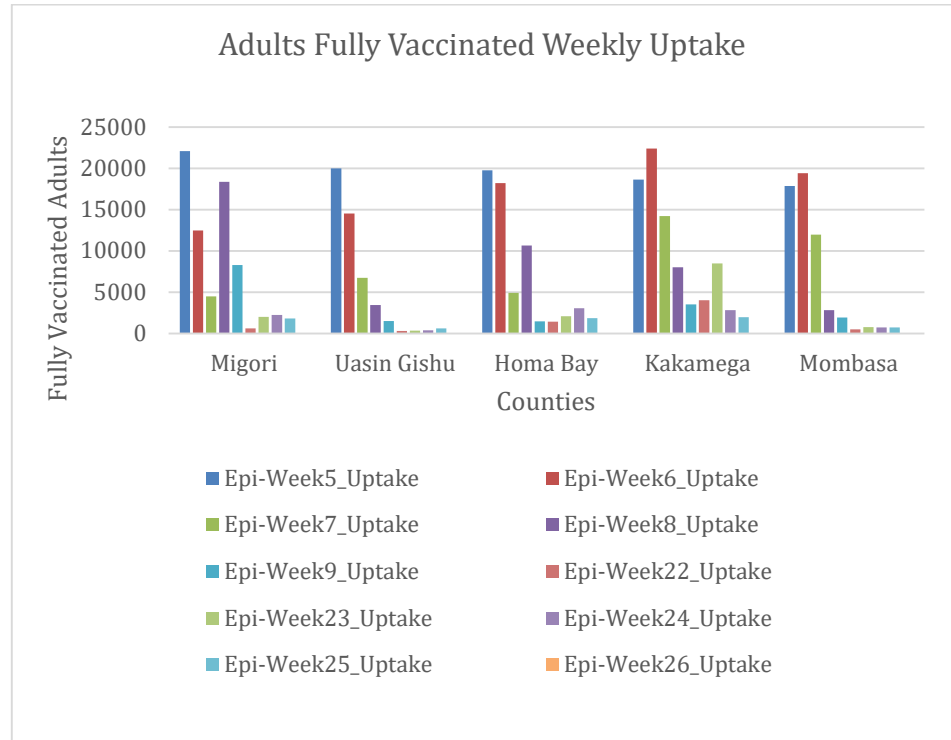
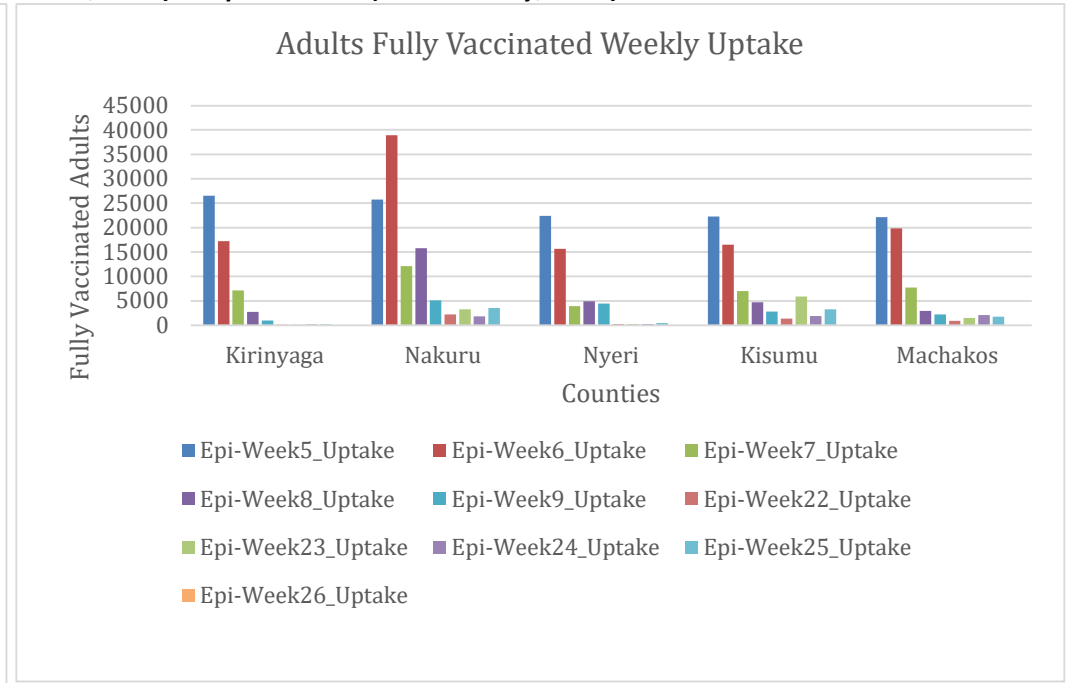
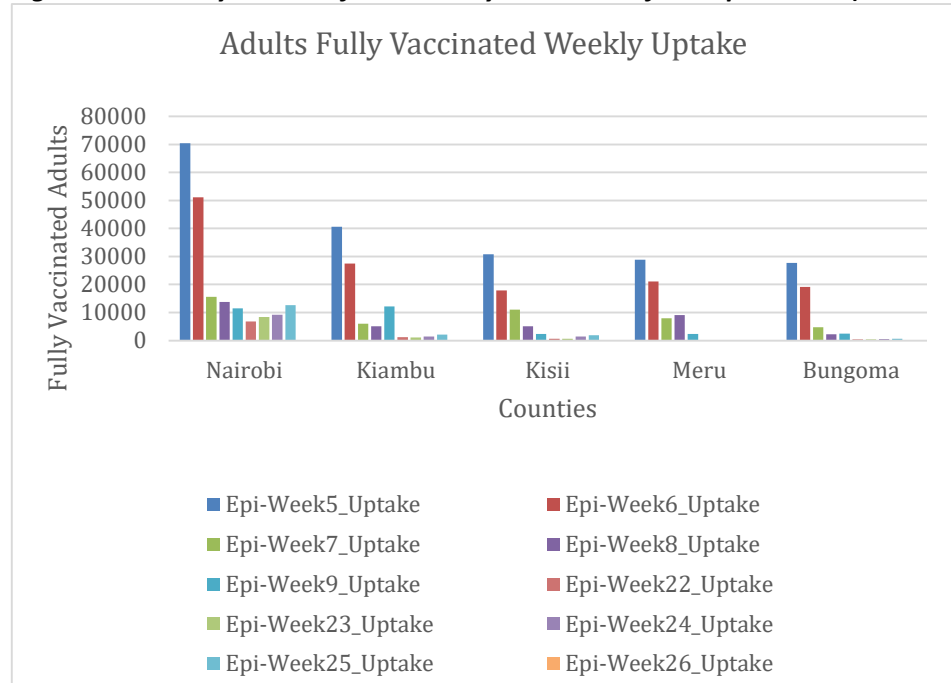


Figure 1.2 Fully Vaccinated above 18 yrs

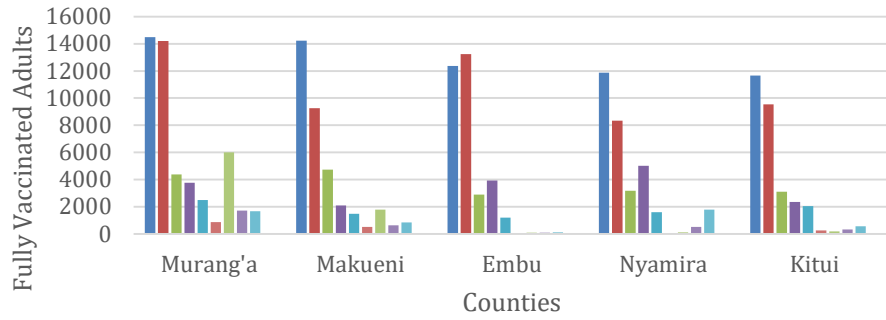


**Figure 1.3: County Trends of Adults Fully Vaccinated from Epi-Week5 (31<sup>st</sup> Jan-6<sup>th</sup> Feb, 2022) to Epi- Week26 (27<sup>th</sup> – 3<sup>rd</sup> July, 2022)**



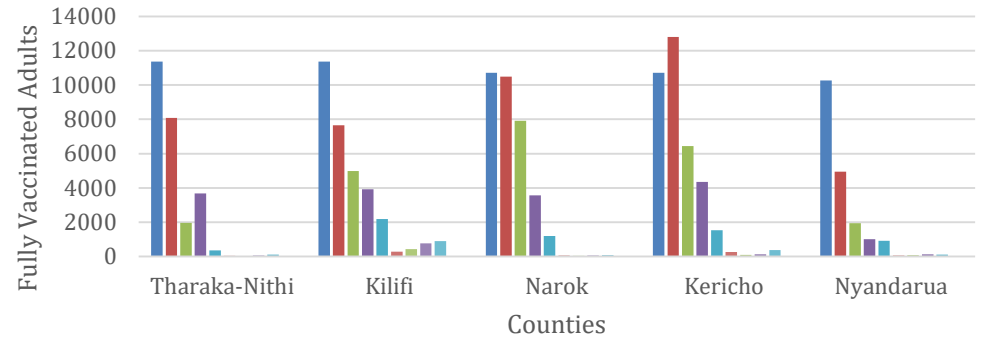


### Adults Fully Vaccinated Weekly Uptake



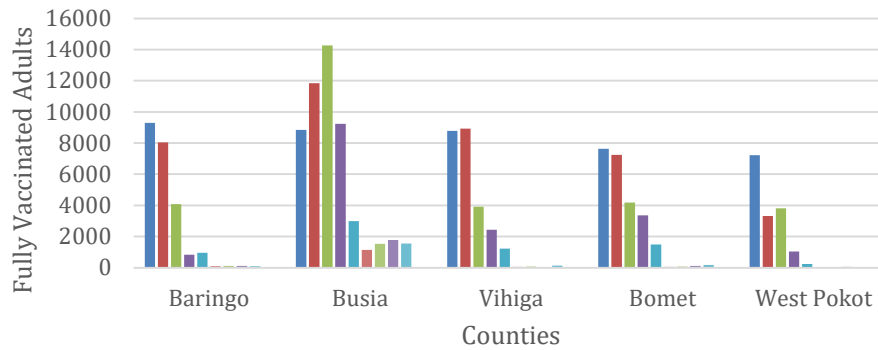
- Epi-Week5\_Uptake
- Epi-Week6\_Uptake
- Epi-Week7\_Uptake
- Epi-Week8\_Uptake
- Epi-Week9\_Uptake
- Epi-Week22\_Uptake
- Epi-Week23\_Uptake
- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

### Adults Fully Vaccinated Weekly Uptake



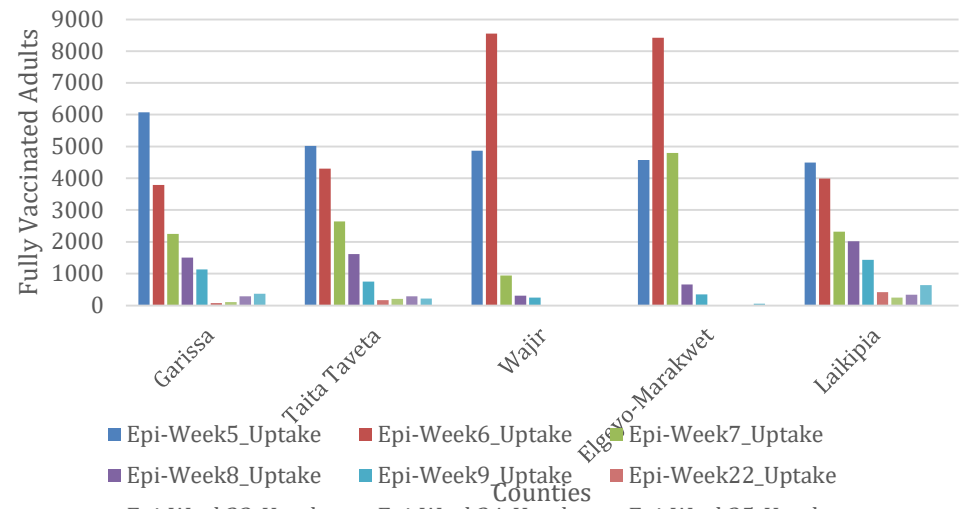
- Epi-Week5\_Uptake
- Epi-Week6\_Uptake
- Epi-Week7\_Uptake
- Epi-Week8\_Uptake
- Epi-Week9\_Uptake
- Epi-Week22\_Uptake
- Epi-Week23\_Uptake
- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

### Adults Fully Vaccinated Weekly Uptake



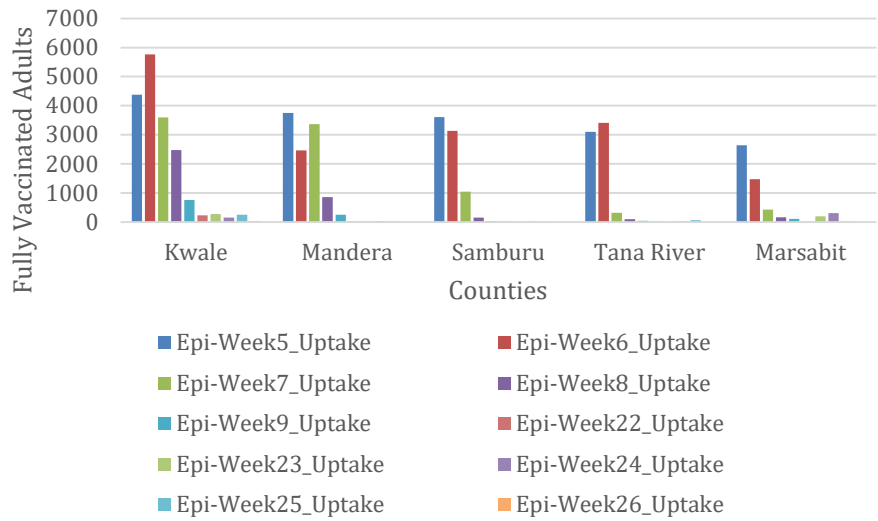
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- Epi-Week6\_Uptake
- Epi-Week7\_Uptake
- Epi-Week8\_Uptake
- Epi-Week9\_Uptake
- Epi-Week22\_Uptake
- Epi-Week23\_Uptake
- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

### Adults Fully Vaccinated Weekly Uptake

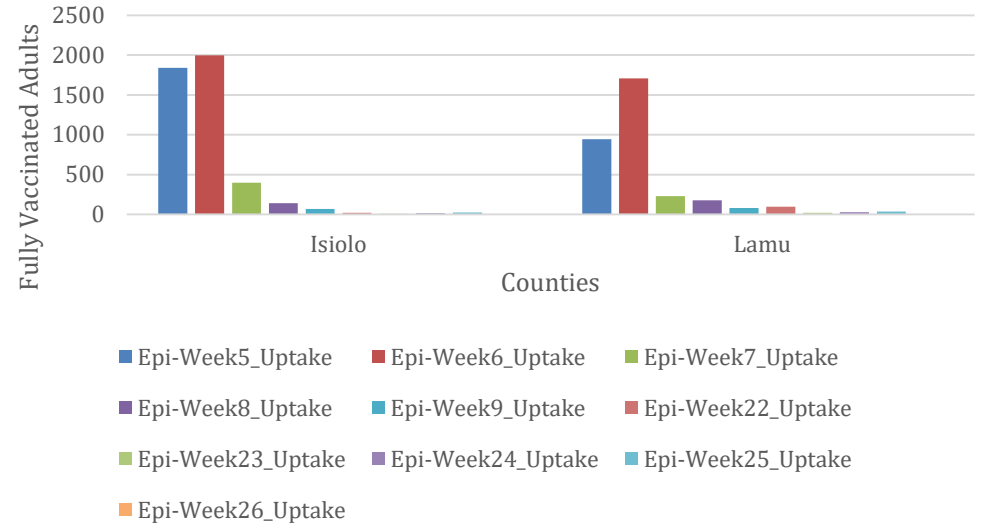


- Epi-Week5\_Uptake
- Epi-Week6\_Uptake
- Epi-Week7\_Uptake
- Epi-Week8\_Uptake
- Epi-Week9\_Uptake
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- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

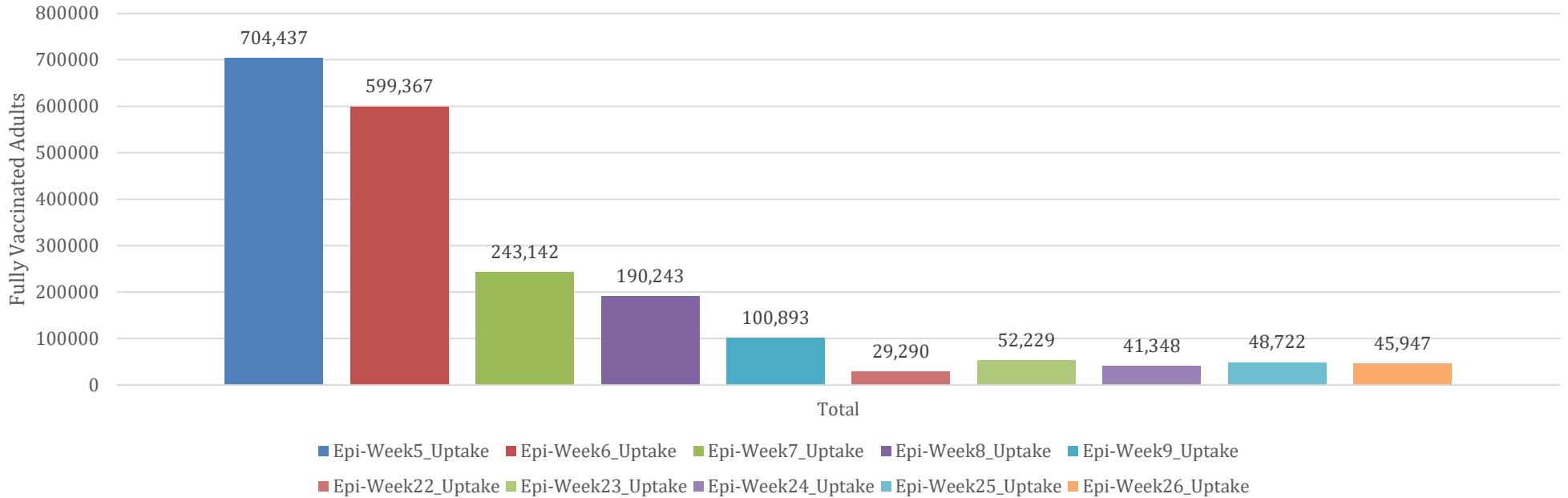
### Adults Fully Vaccinated Weekly Uptake



### Adults Fully Vaccinated Weekly Uptake



### Adults Fully Vaccinated Weekly Uptake Kenya Totals

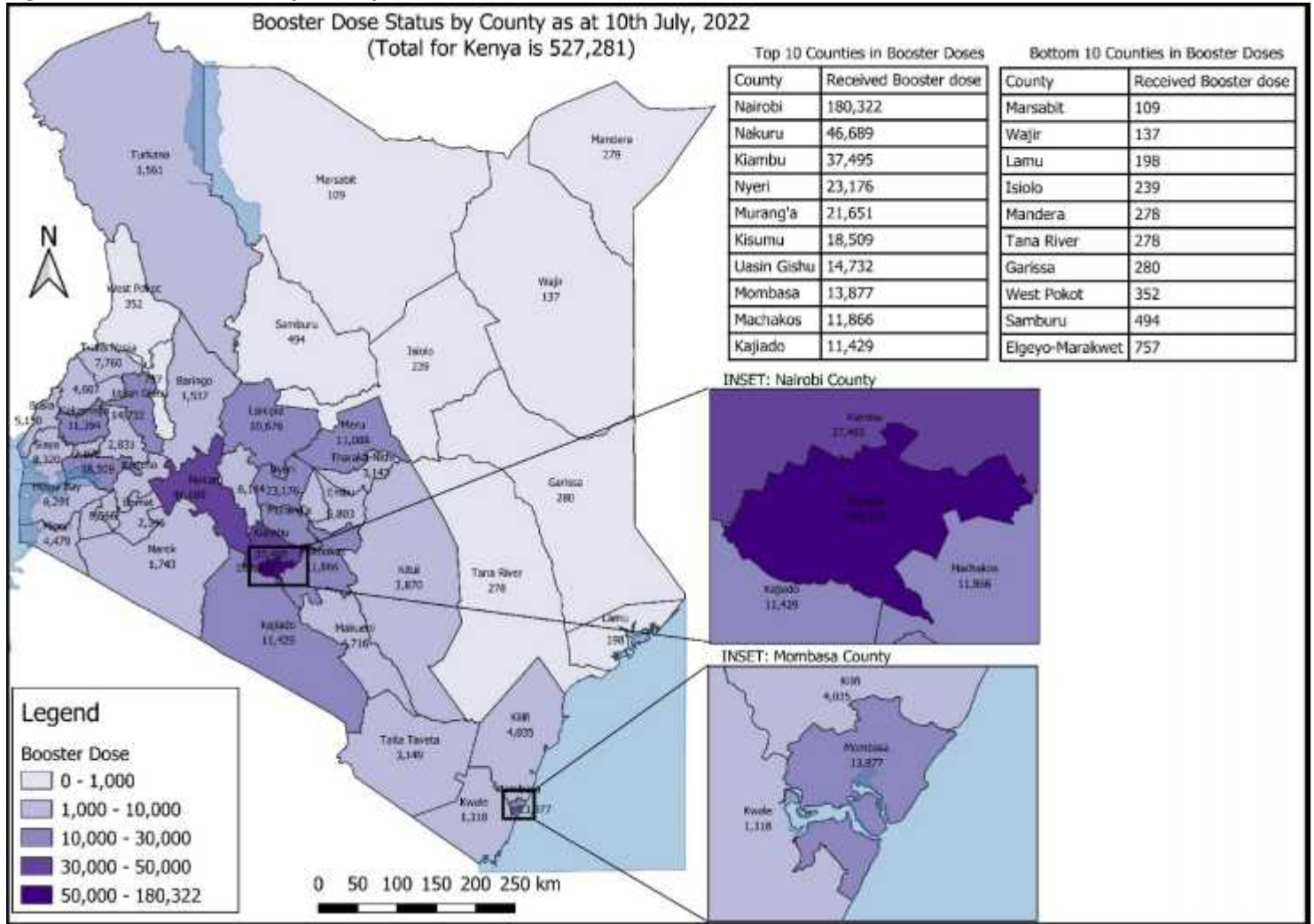




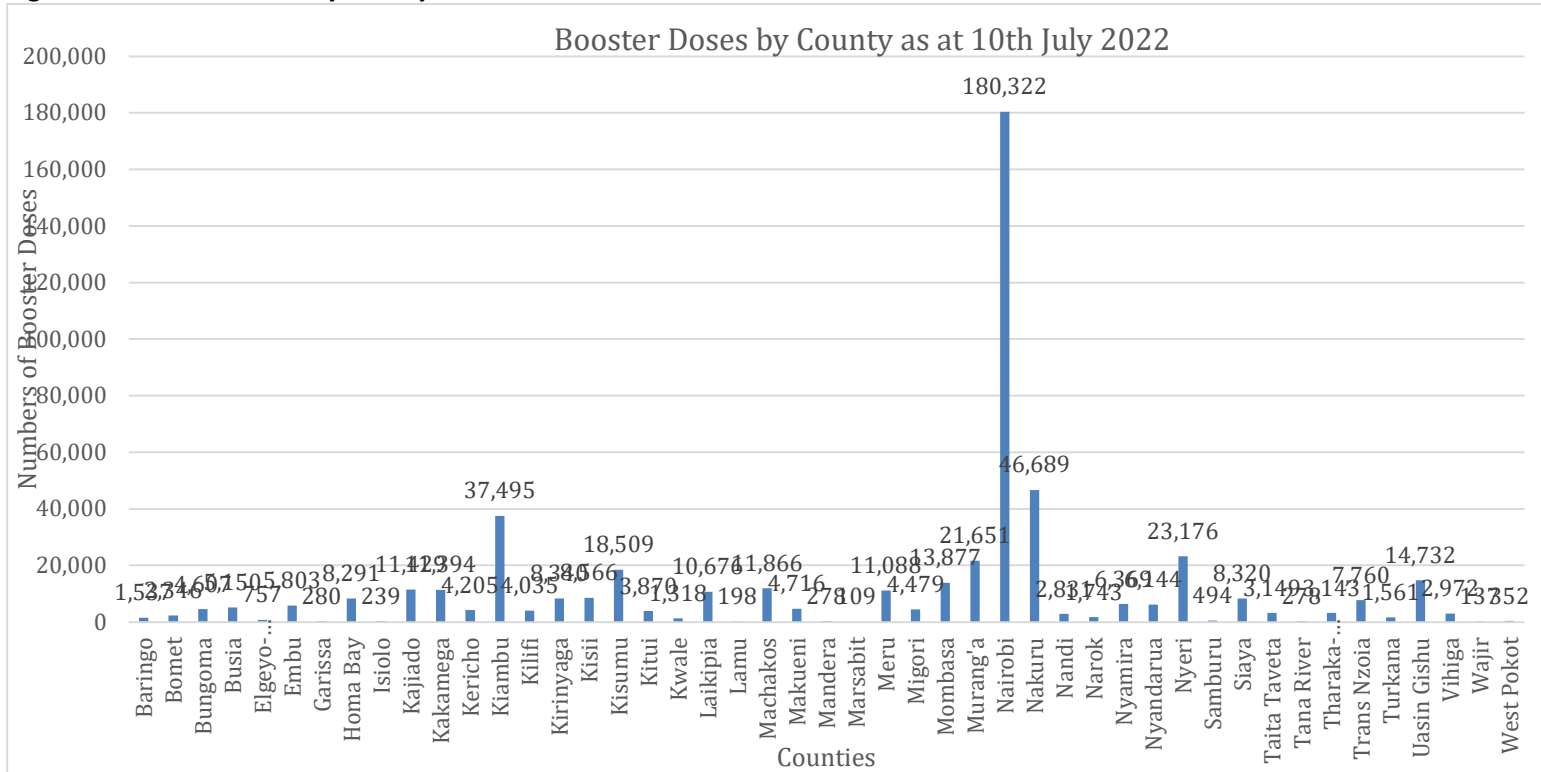
**Table 5: Booster dose Status by county**

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	180,322	25	Migori	4,479
2	Nakuru	46,689	26	Kericho	4,205
3	Kiambu	37,495	27	Kilifi	4,035
4	Nyeri	23,176	28	Kitui	3,870
5	Muranga	21,651	29	Taita Taveta	3,149
6	Kisumu	18,509	30	Tharaka Nithi	3,143
7	Uasin Gishu	14,732	31	Vihiga	2,972
8	Mombasa	13,877	32	Nandi	2,831
9	Machakos	11,866	33	Bomet	2,346
10	Kajiado	11,429	34	Narok	1,743
11	Kakamega	11,394	35	Turkana	1,561
12	Meru	11,088	36	Baringo	1,537
13	Laikipia	10,676	37	Kwale	1,318
14	Kisii	8,566	38	Elgeyo Marakwet	757
15	Kirinyaga	8,340	39	Samburu	494
16	Siaya	8,320	40	West Pokot	352
17	Homa Bay	8,291	41	Garissa	280
18	Trans Nzoia	7,760	42	Tana River	278
19	Nyamira	6,369	43	Mandera	278
20	Nyandarua	6,144	44	Isiolo	239
21	Embu	5,803	45	Lamu	198
22	Busia	5,150	46	Wajir	137
23	Makueni	4,716	47	Marsabit	109
24	Bungoma	4,607		<b>Total</b>	<b>527,281</b>

**Figure 1.4 Booster doses by county**

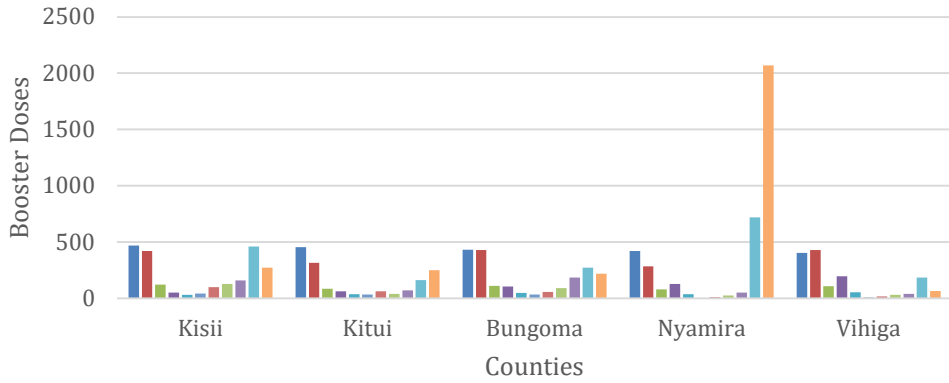


**Figure 1.5 Booster doses by county**

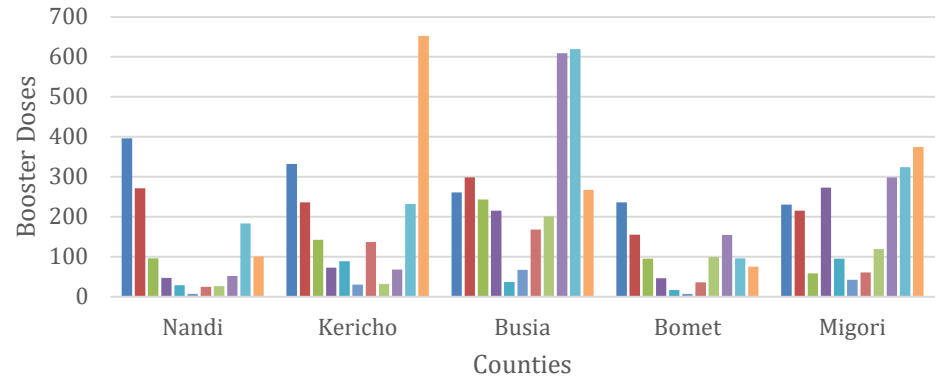




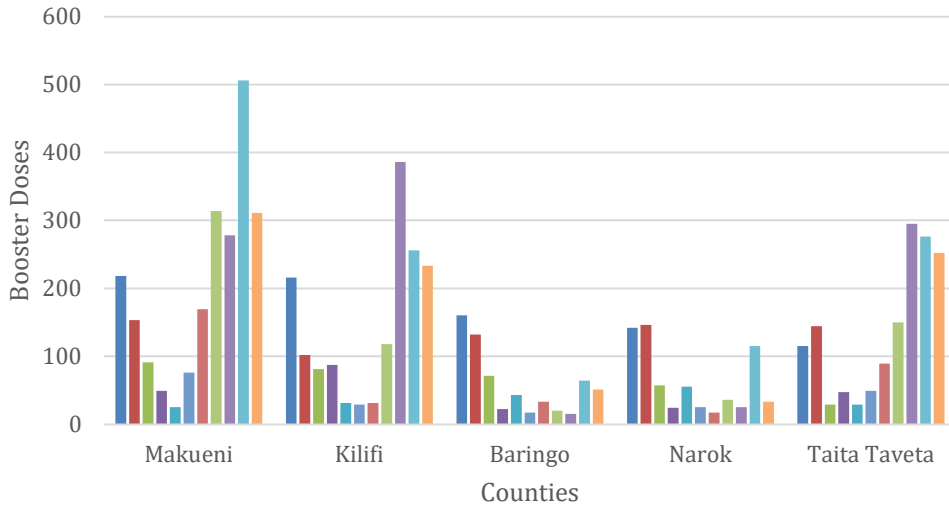
### Booster Doses Weekly Uptake Trend by County



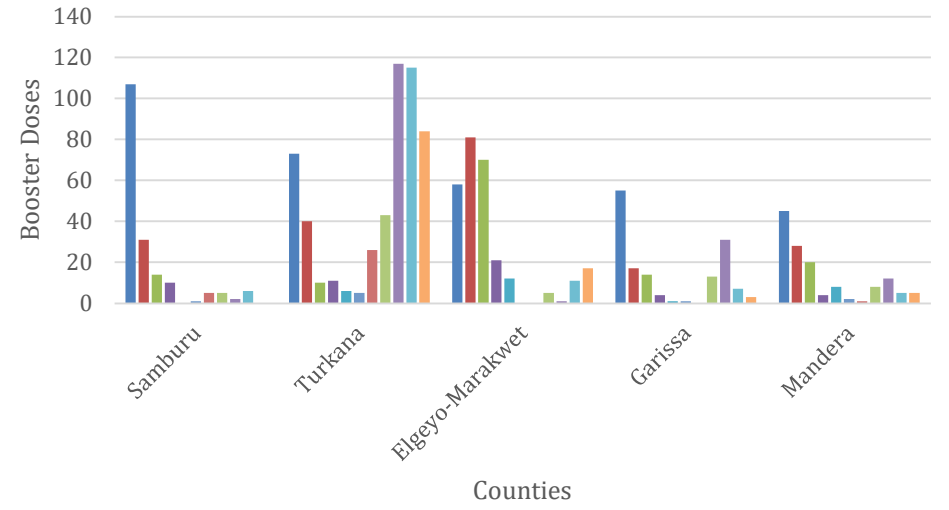
### Booster Doses Weekly Uptake Trend by County



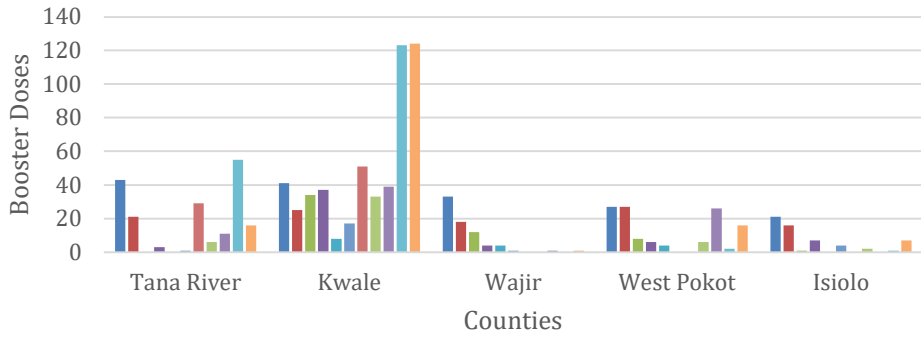
### Booster Doses Weekly Uptake Trend by County



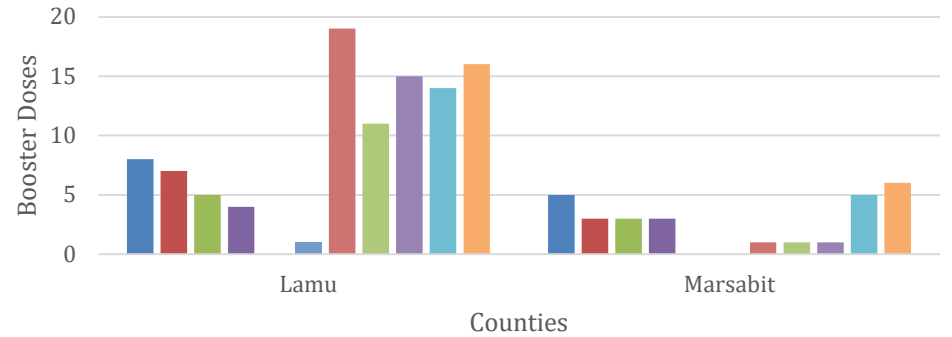
### Booster Doses Weekly Uptake Trend by County



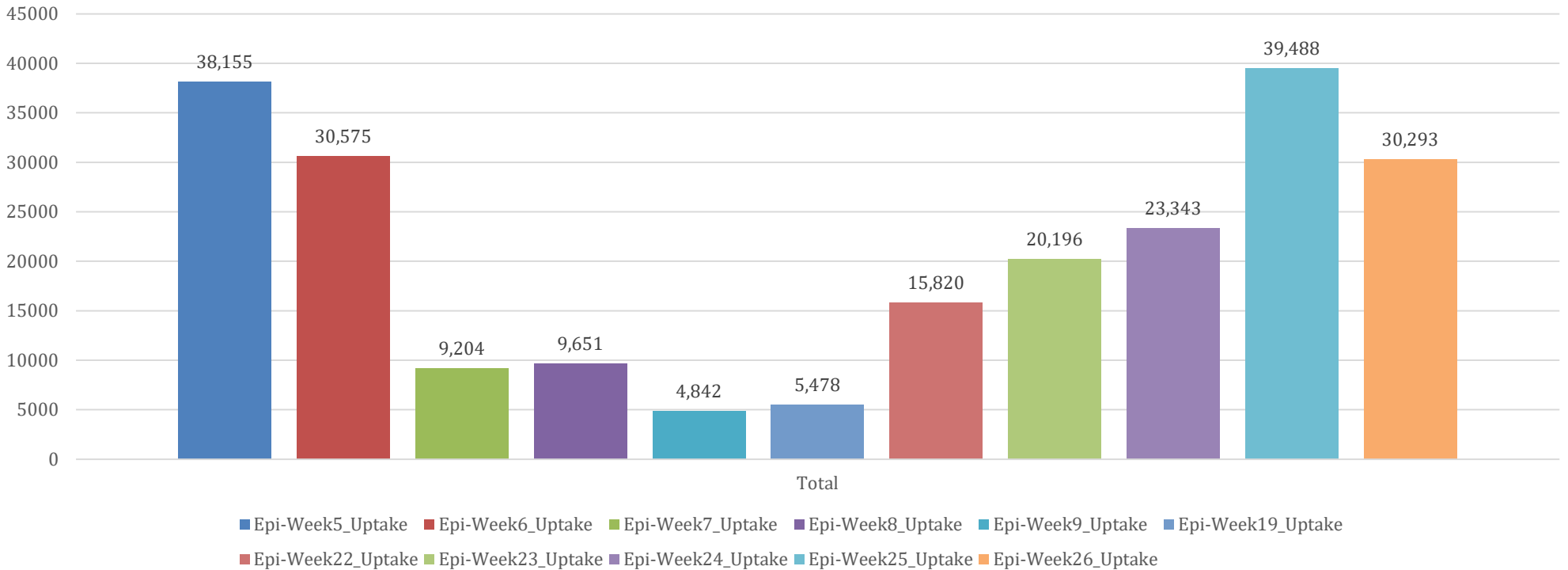
### Booster Doses Weekly Uptake Trend by County



### Booster Doses Weekly Uptake Trend by County



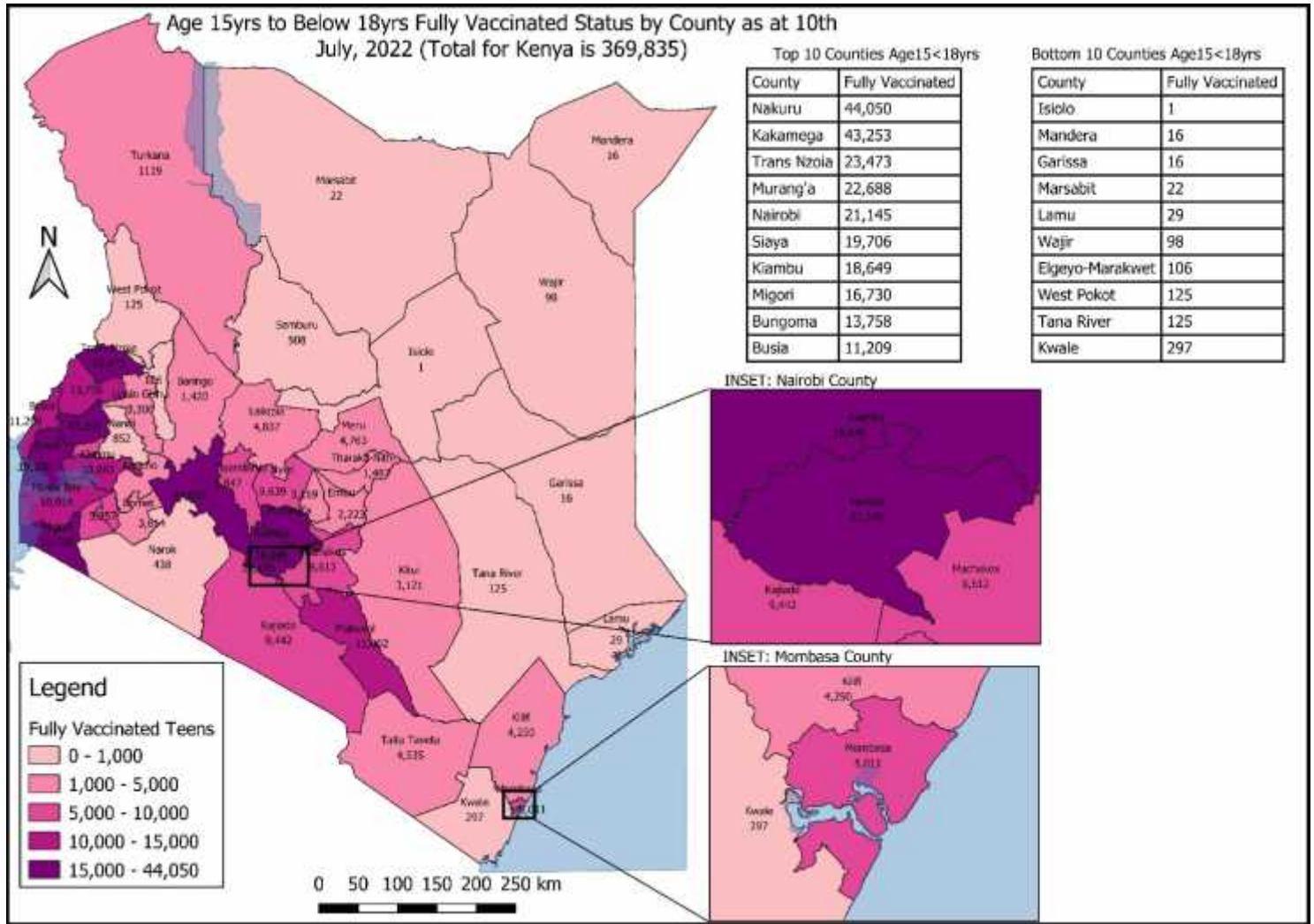
### Booster Doses Weekly Uptake Trend Total



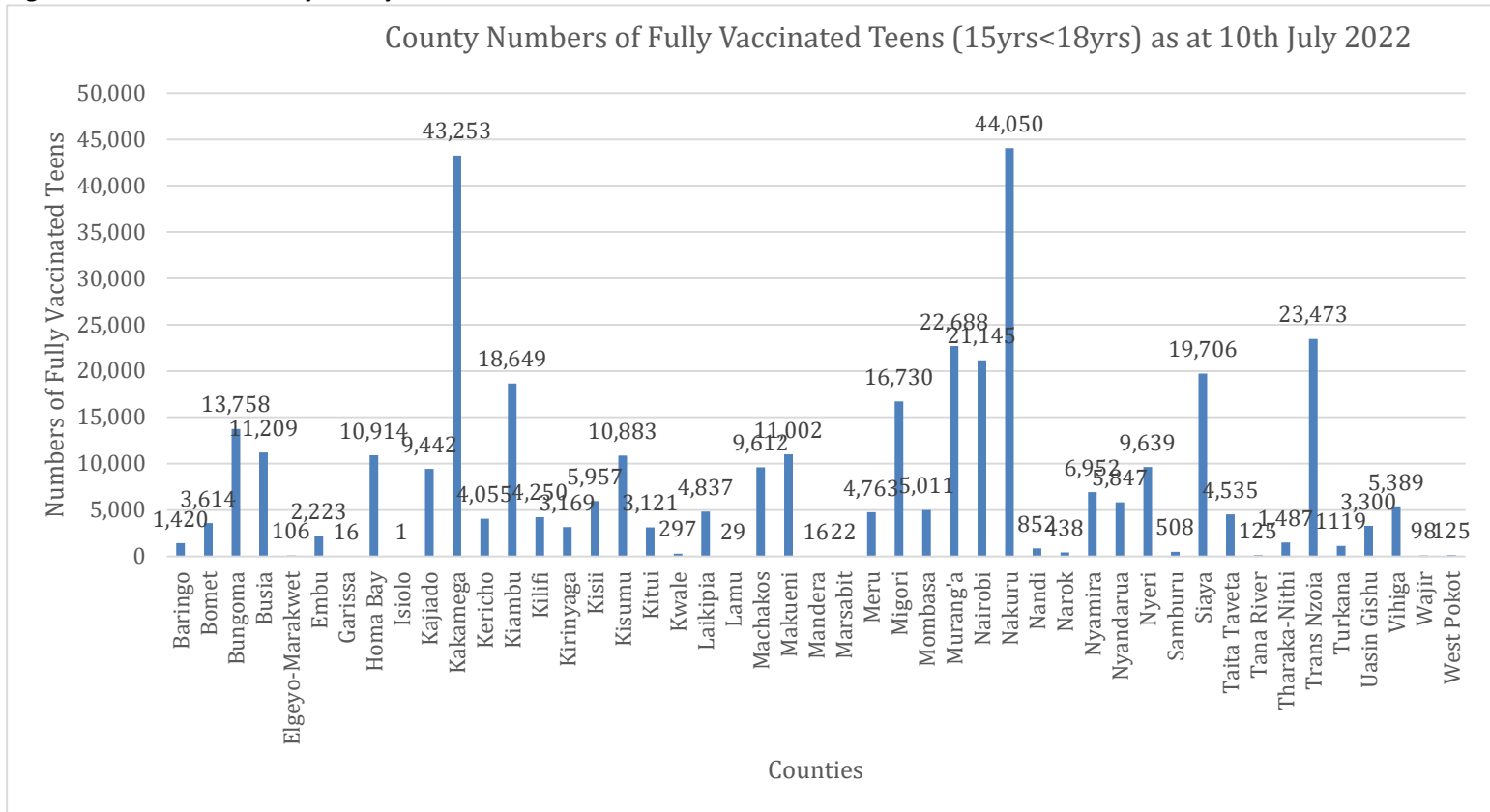
**Table 6: 15- Below 18 yrs fully vaccinated by county**

No.	County	Population 15yrs below 18years	15 yrs to below 18yrs fully Vaccinated	% fully vaccinated	No.	County	Population 15-below 18 years	15 yrs to below 18yrs fully Vaccinated	% fully vaccinated
1	Muranga	91,317	22,688	24.8%	25	Kericho	91,594	4,055	4.4%
2	Nakuru	198,563	44,050	22.2%	26	Embu	54,110	2,223	4.1%
3	Trans Nzoia	108,376	23,473	21.7%	27	Tharaka Nithi	36,828	1,487	4.0%
4	Kakamega	209,582	43,253	20.6%	28	Bomet	93,715	3,614	3.9%
5	Siaya	102,394	19,706	19.2%	29	Meru	134,139	4,763	3.6%
6	Nyeri	62,472	9,639	15.4%	30	Uasin Gishu	111,635	3,300	3.0%
7	Taita Taveta	29,841	4,535	15.2%	31	Kilifi	149,486	4,250	2.8%
8	Migori	117,718	16,730	14.2%	32	Kitui	132,856	3,121	2.3%
9	Nyamira	61,880	6,952	11.2%	33	Baringo	71,189	1,420	2.0%
10	Kajiado	85,493	9,442	11.0%	34	Samburu	30,895	508	1.6%
11	Laikipia	44,155	4,837	11.0%	35	Turkana	109,953	1119	1.0%
12	Busia	102,342	11,209	11.0%	36	Nandi	92,781	852	0.9%
13	Kiambu	174,471	18,649	10.7%	37	Tana River	29,673	125	0.4%
14	Makueni	105,234	11,002	10.5%	38	Narok	109,717	438	0.4%
15	Kisumu	115,661	10,883	9.4%	39	Kwale	85,117	297	0.3%
16	Homa Bay	119,829	10,914	9.1%	40	Lamu	13,140	29	0.2%
17	Nyandarua	65,598	5,847	8.9%	41	West Pokot	61,709	125	0.2%
18	Vihiga	64,952	5,389	8.3%	42	Elgeyo Marakwet	97,059	106	0.1%
19	Machakos	125,275	9,612	7.7%	43	Garissa	14,702	16	0.1%
20	Bungoma	189,449	13,758	7.3%	44	Wajir	102,078	98	0.1%
21	Nairobi	295,705	21,145	7.2%	45	Marsabit	53,415	22	0.0%
22	Kirinyaga	49,601	3,169	6.4%	46	Mandera	103,264	16	0.0%
23	Mombasa	82,120	5,011	6.1%	47	Isiolo	28,542	1	0.0%
24	Kisii	130,592	5,957	4.6%	<b>Total</b>		<b>4,540,220</b>	<b>369,835</b>	<b>8.1%</b>

**Figure 1.7: 15- Below 18 yrs fully vaccinated**

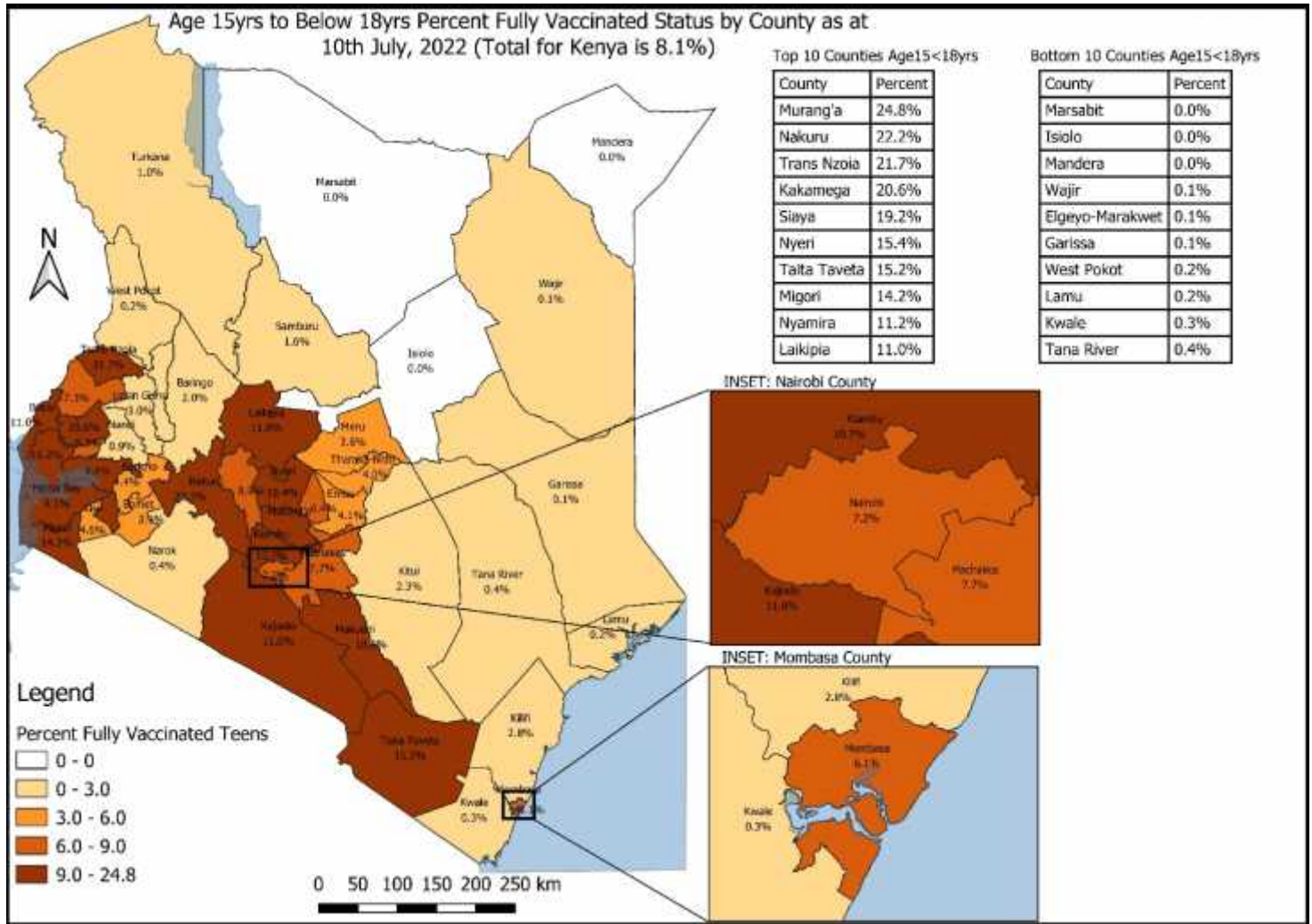


**Figure 1.8: 15- Below 18 yrs fully vaccinated**

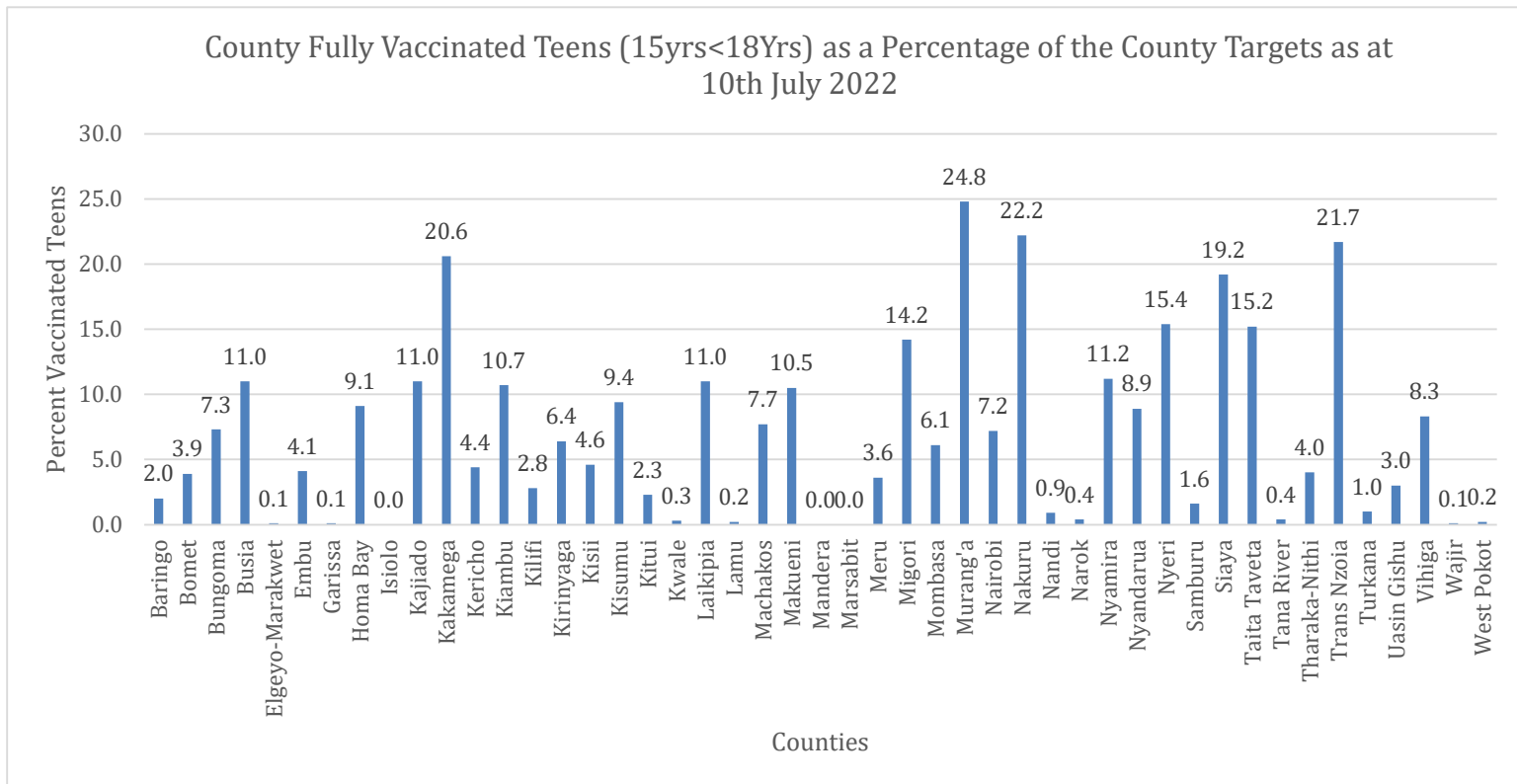




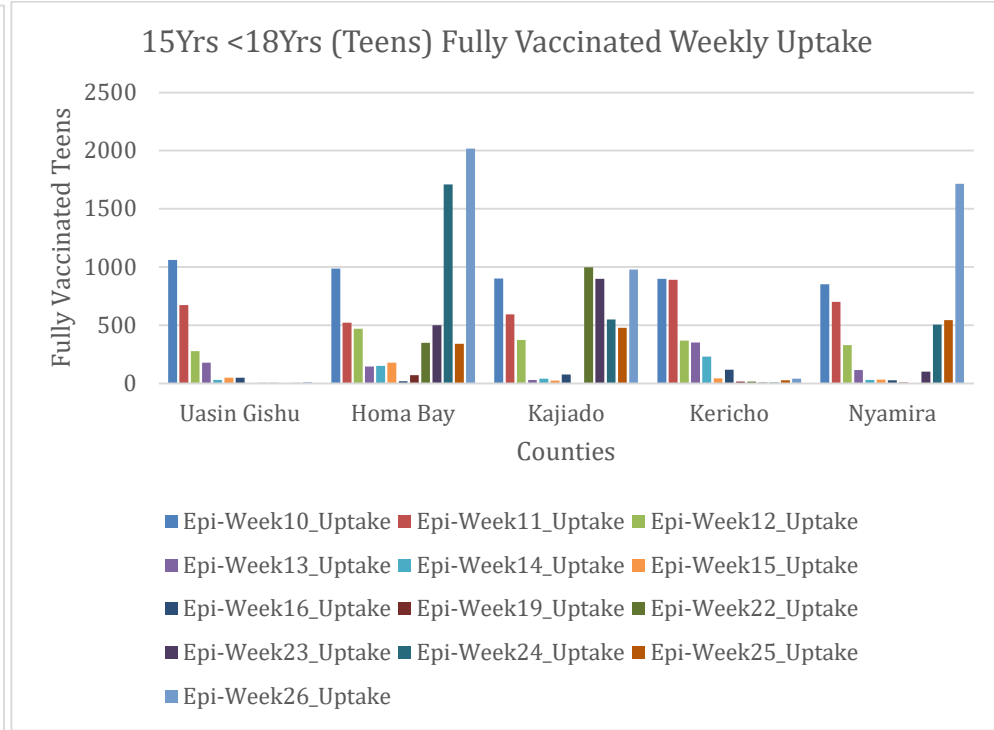
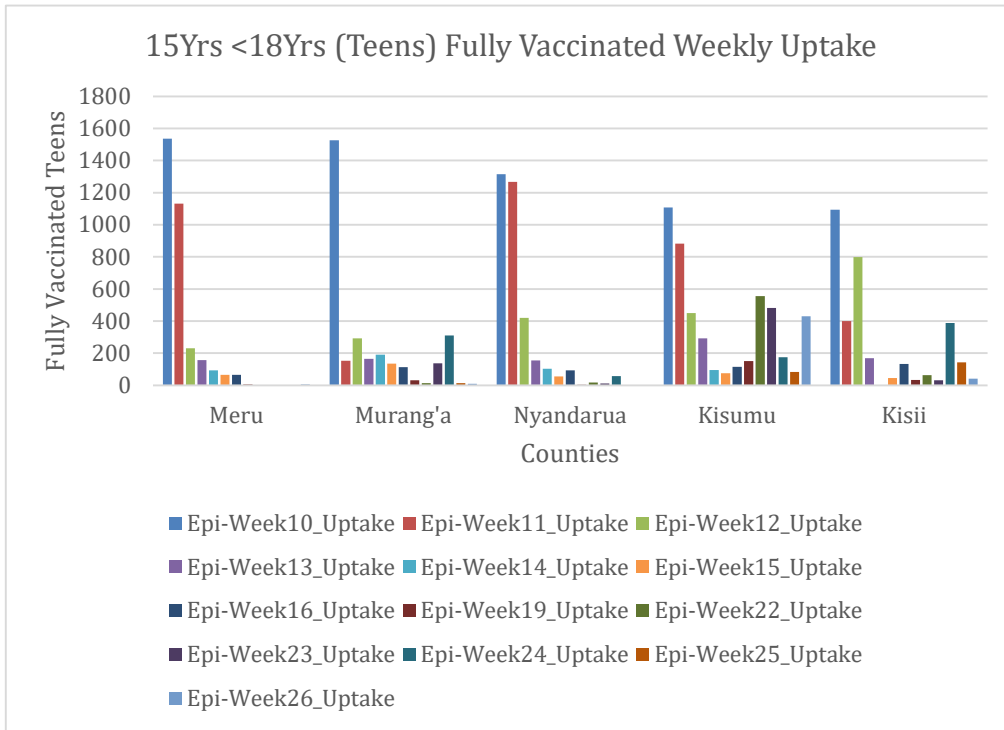
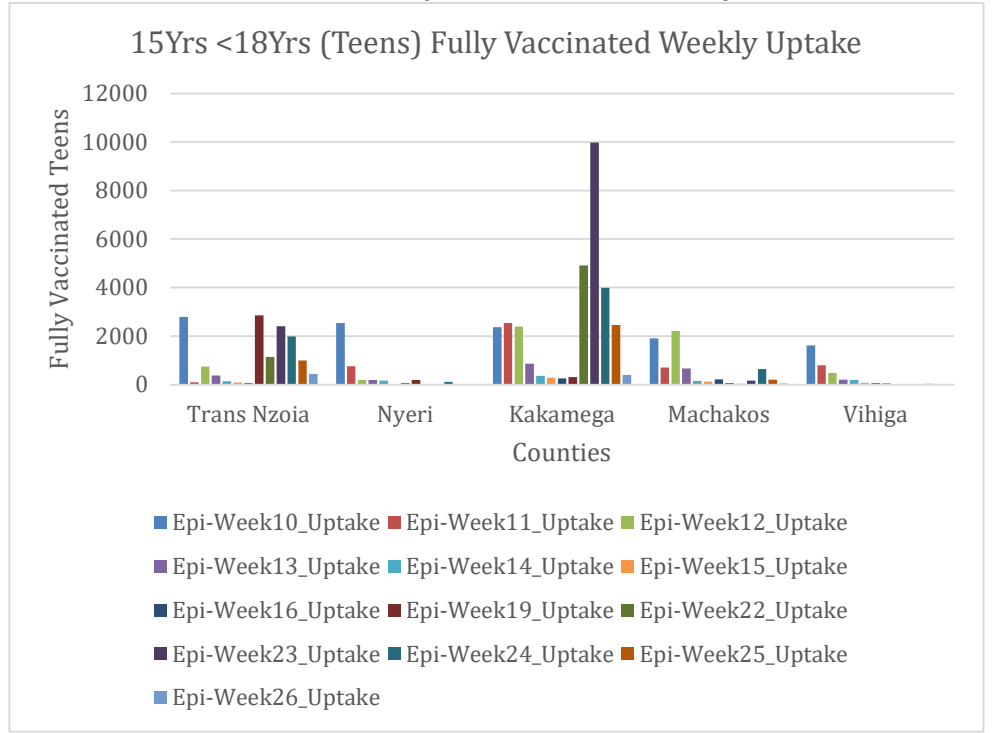
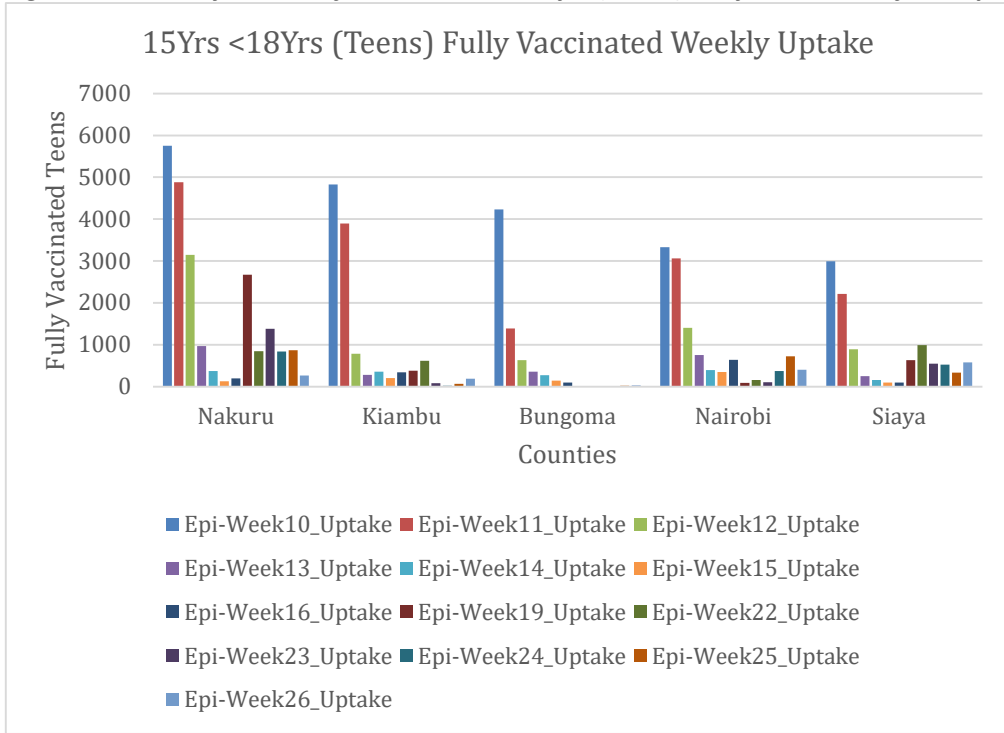
**Figure 1.9: 15- Below 18 yrs Percent Fully Vaccinated**



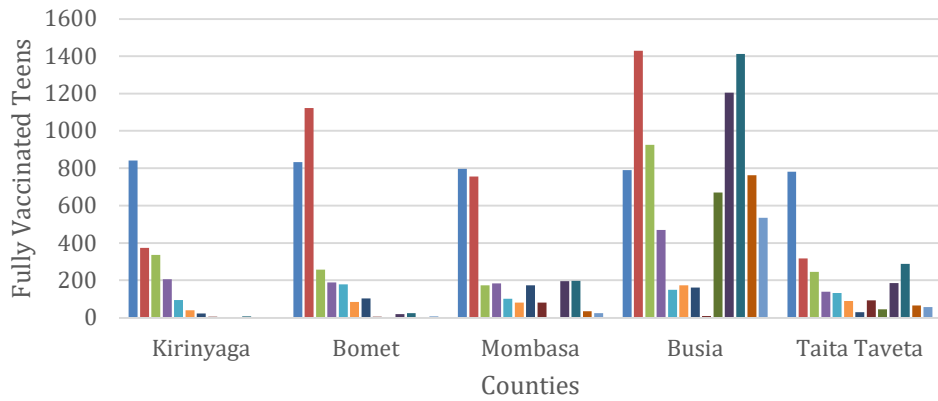
**Figure 2.0: 15- Below 18 yrs Percent Fully Vaccinated**



**Figure 2.1: County Trends of 15Yrs - Below 18Yrs (Teens) Fully Vaccinated from Epi-Week10 (7<sup>th</sup> - 13<sup>th</sup> March, 2022) to Epi- Week26 (27<sup>th</sup> – 3<sup>rd</sup> July, 2022)**

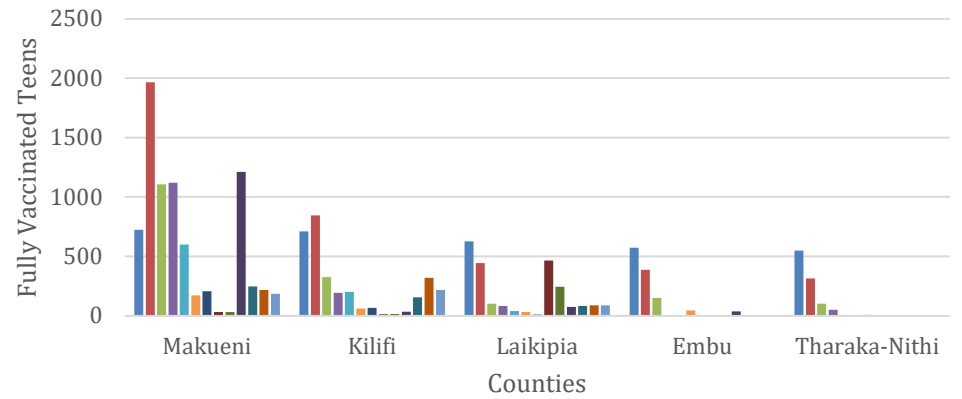


15Yrs <18Yrs (Teens) Fully Vaccinated Weekly Uptake



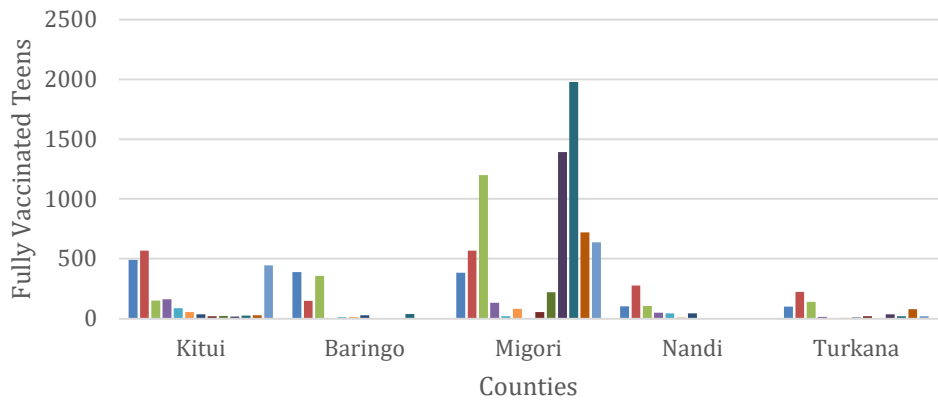
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- Epi-Week11\_Uptake
- Epi-Week12\_Uptake
- Epi-Week13\_Uptake
- Epi-Week14\_Uptake
- Epi-Week15\_Uptake
- Epi-Week16\_Uptake
- Epi-Week19\_Uptake
- Epi-Week22\_Uptake
- Epi-Week23\_Uptake
- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

15Yrs <18Yrs (Teens) Fully Vaccinated Weekly Uptake



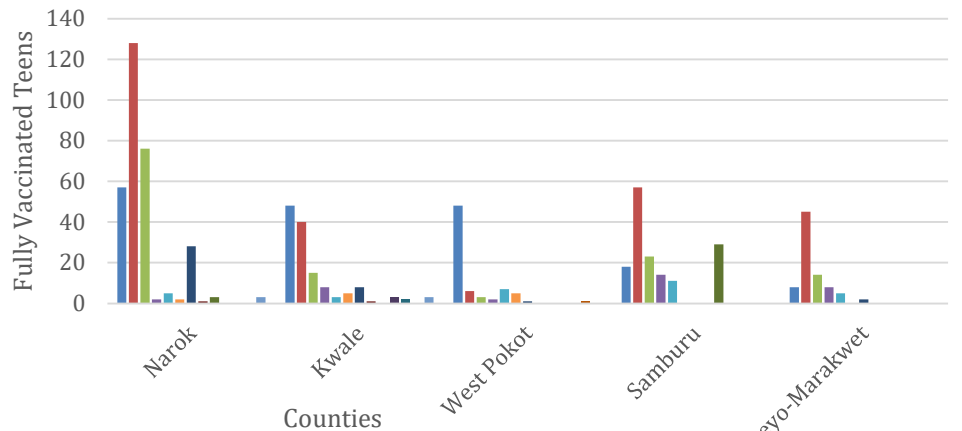
- Epi-Week10\_Uptake
- Epi-Week11\_Uptake
- Epi-Week12\_Uptake
- Epi-Week13\_Uptake
- Epi-Week14\_Uptake
- Epi-Week15\_Uptake
- Epi-Week16\_Uptake
- Epi-Week19\_Uptake
- Epi-Week22\_Uptake
- Epi-Week23\_Uptake
- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

15Yrs <18Yrs (Teens) Fully Vaccinated Weekly Uptake



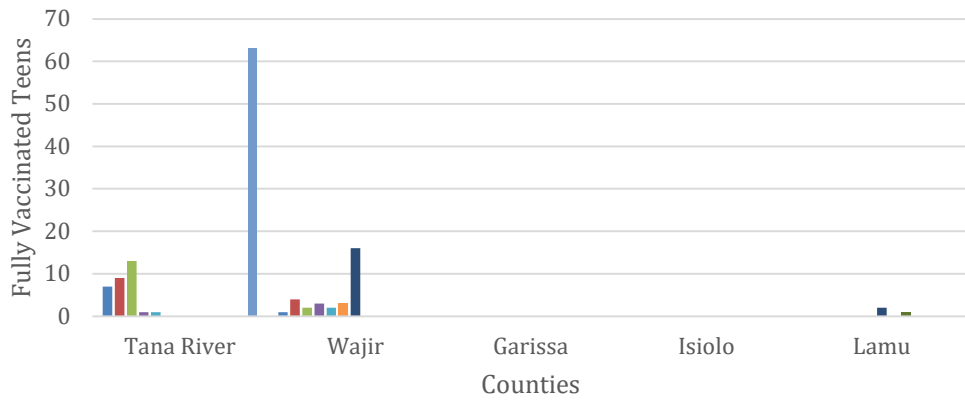
- Epi-Week10\_Uptake
- Epi-Week11\_Uptake
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- Epi-Week13\_Uptake
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- Epi-Week16\_Uptake
- Epi-Week19\_Uptake
- Epi-Week22\_Uptake
- Epi-Week23\_Uptake
- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

15Yrs <18Yrs (Teens) Fully Vaccinated Weekly Uptake

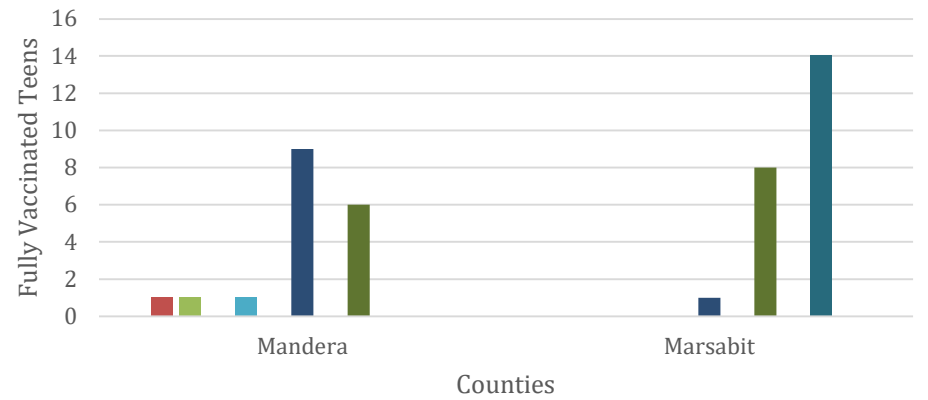


- Epi-Week10\_Uptake
- Epi-Week11\_Uptake
- Epi-Week12\_Uptake
- Epi-Week13\_Uptake
- Epi-Week14\_Uptake
- Epi-Week15\_Uptake
- Epi-Week16\_Uptake
- Epi-Week19\_Uptake
- Epi-Week22\_Uptake
- Epi-Week23\_Uptake
- Epi-Week24\_Uptake
- Epi-Week25\_Uptake
- Epi-Week26\_Uptake

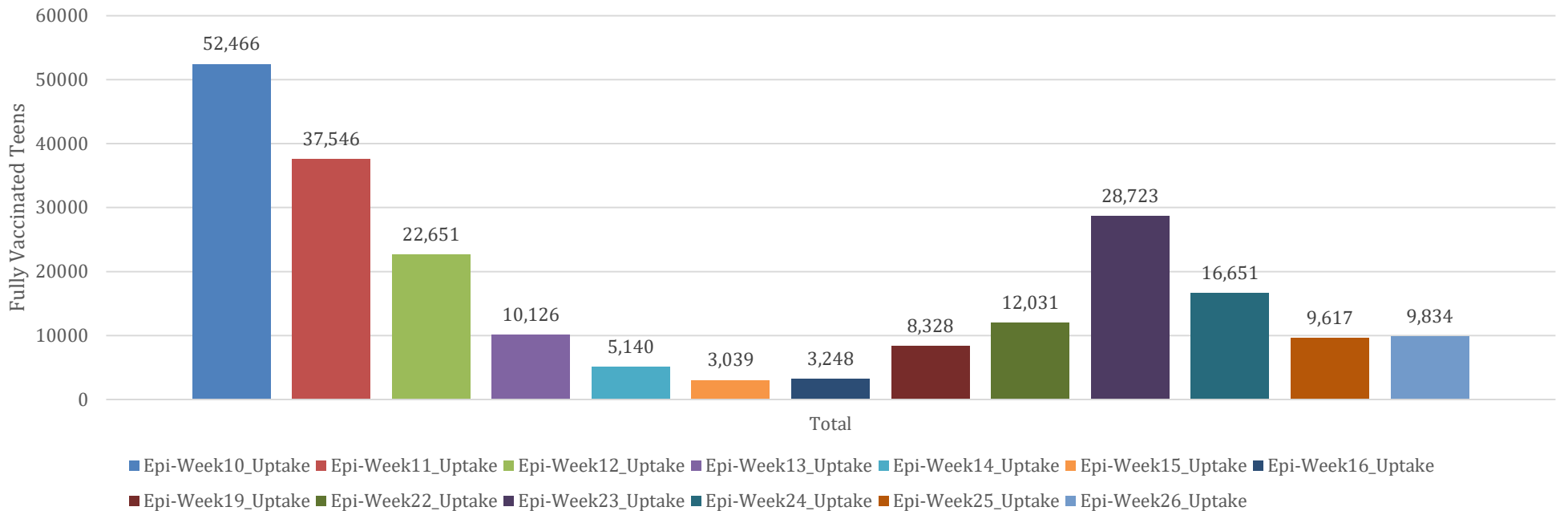
15Yrs <18Yrs (Teens) Fully Vaccinated Weekly Uptake



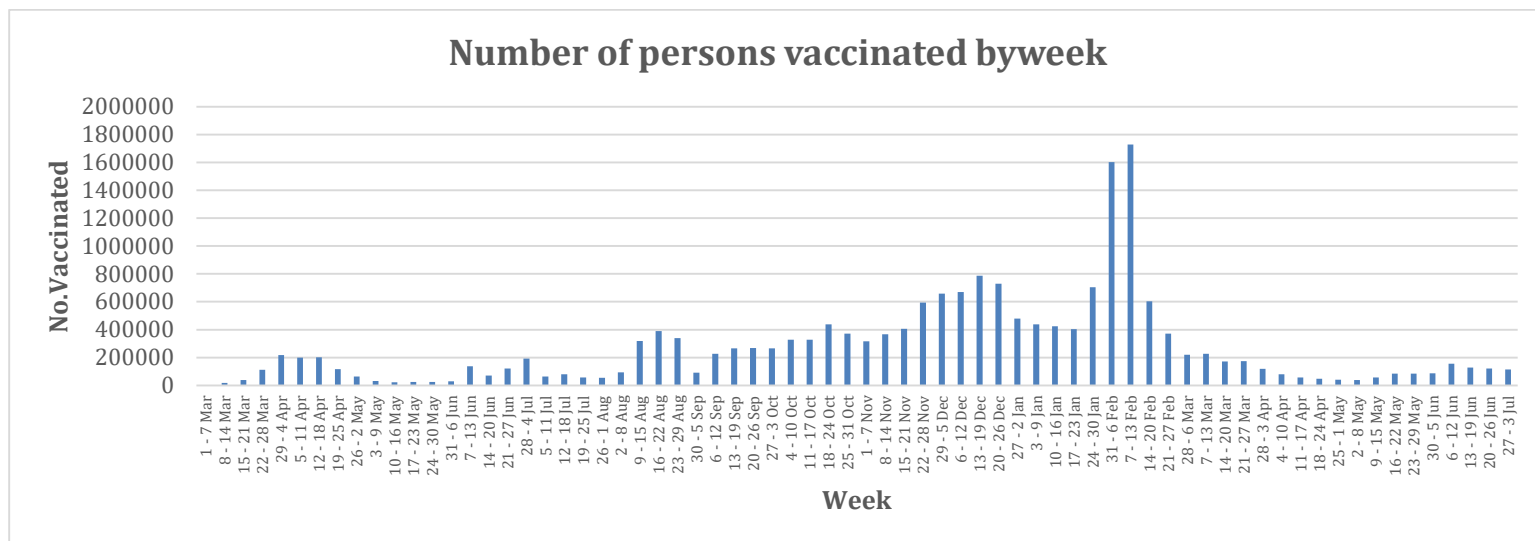
15Yrs <18Yrs (Teens) Fully Vaccinated Weekly Uptake



15Yrs <18Yrs (Teens) Fully Vaccinated Weekly Uptake Total



**Table: 7 COVID-19 Weekly Trends Doses Administered**



**Table 8: Summary of Vaccines supply situation**

TYPE OF VACCINE	Total Received
ASTRAZENECA VACCINE	10,354,740
PFIZER VACCINE	7,652,970
J&J VACCINE	7,273,350
MODERNA VACCINE	2,325,260
SINOPHARM VACCINE	200,000
<b>Total</b>	<b>27,806,320</b>

Table 8 shows the number of doses received in the country since the start of the COVID 19 vaccination exercise.

**Table 9: Summary of Vaccine stock levels at CENTRAL STORE KITENGE LA CVS)**

SUMMARY OF STOCK	NUMBER OF DOSES
MODERNA BAL	0
ASTRAZENECA BAL	0
PFIZER VACCINE	1,219,140
JOHNSON&JOHNSON	2,236,800
SINOPHARM VACCINE	170,000
<b>TOTAL VACCINE</b>	<b>3,625,940</b>

NB Table 9 above shows the balances of doses remaining at the Kitengela Central store as at 10<sup>th</sup> July, 2022

**Definitions:**

1. Total adult population- 18 years and older - 27 million
2. Teenage population- 15-17 years old- 5.8 million
3. Fully vaccinated- Two doses of AstraZeneca, Pfizer, Moderna or Sinopharm or One dose of Johnson and Johnson.
4. Booster dose- It is either a 3<sup>rd</sup> dose for those vaccinated with AstraZeneca, Pfizer, Moderna or Sinopharm or a 2<sup>nd</sup> dose for those vaccinated with Johnson and Johnson.
5. Total doses administered- total number of vaccines administered (including booster doses)
6. Doses Administered adult population (18 years and above)- those who are partially vaccinated (one dose of AstraZeneca, Pfizer, Moderna or Sinopharm) plus the fully vaccinated (Two doses of AstraZeneca, Pfizer, Moderna or Sinopharm or one dose of Johnson and Johnson)