



## MINISTRY OF HEALTH

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

Date: Saturday 12<sup>th</sup> February, 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	15,030,753
Doses Administered adult population( 18 years and above)	14,199,580
Booster Doses	220,381
Partially vaccinated teenage population( 15-17yrs)	596,002
Fully vaccinated teenage population( 15-17yrs)	14,790
Partially Vaccinated adult population	7,333,064
Fully vaccinated adult population	6,866,516
Proportion of adults fully vaccinated	25.2%

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

Category	Status
Total Number of Vaccines administered in last 24 hours	240,152
Total number of people fully vaccinated in last 24 hours	96,950
Total number of teenagers fully vaccinated in last 24 hours	102
Total number of booster doses administered in last 24 hours	5,491

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

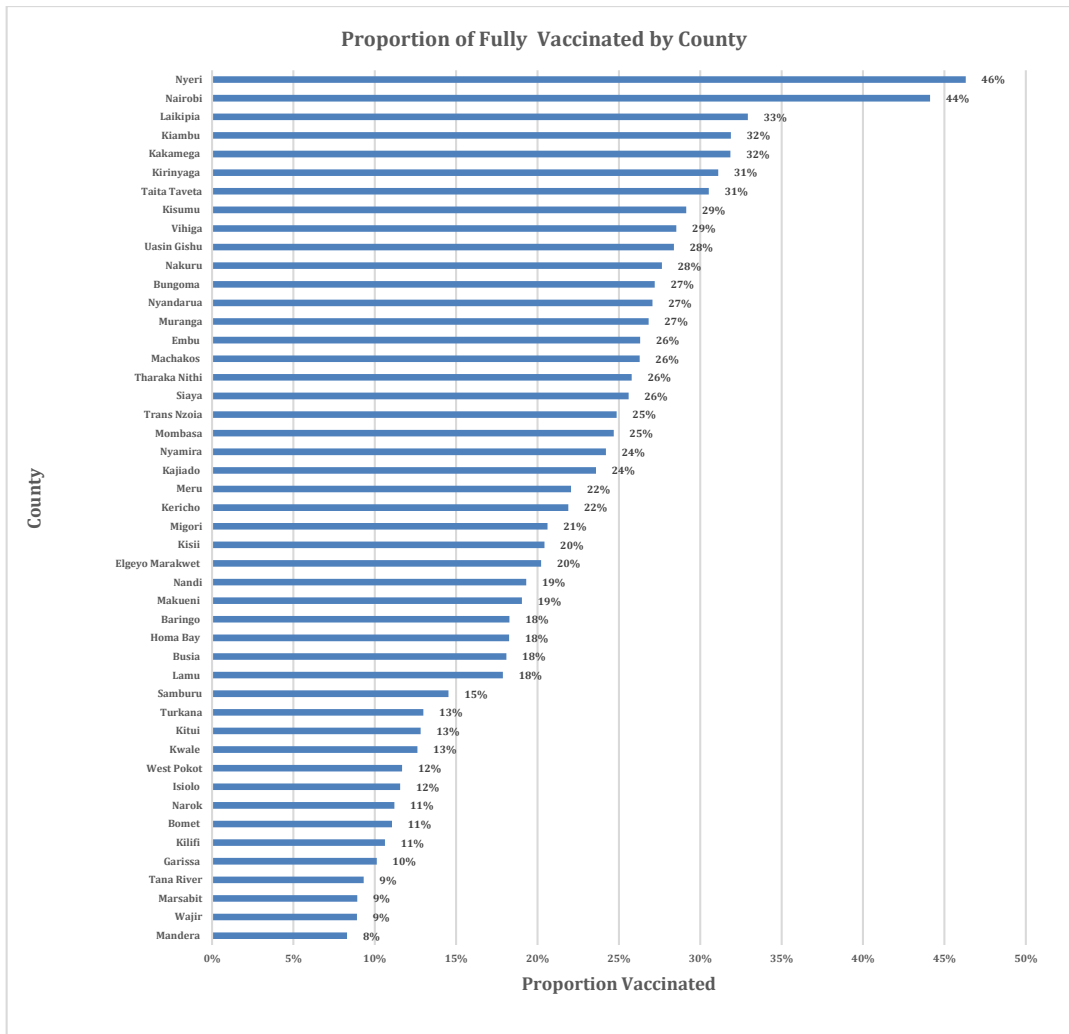
Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	449,824	313,571	100,081
60-69 years	675,215	493,823	157,693
50-59 years	994,621	737,728	239,943
40-49 years	1,417,874	999,220	414,066
30-39 years	1,756,200	1,140,316	582,270
18-29 years	2,039,330	955,015	732,790
<b>Total Above 18 yrs</b>	<b>7,333,064</b>	<b>4,639,673</b>	<b>2,226,843</b>

**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	236,181	510,028	46.3%	25	Migori	114,970	557,657	20.6%
2	Nairobi	1,346,822	3,052,494	44.1%	26	Kisii	142,445	697,445	20.4%
3	Laikipia	100,890	306,448	32.9%	27	Elgeyo Marakwet	49,275	243,690	20.2%
4	Kiambu	517,649	1,623,545	31.9%	28	Nandi	95,093	492,652	19.3%
5	Kakamega	313,047	982,838	31.9%	29	Makueni	111,293	584,379	19.0%
6	Kirinyaga	128,670	413,708	31.1%	30	Baringo	61,939	338,937	18.3%
7	Taita Taveta	65,116	213,335	30.5%	31	Homa Bay	111,075	608,326	18.3%
8	Kisumu	191,179	656,147	29.1%	32	Busia	84,140	465,190	18.1%
9	Vihiga	93,958	329,317	28.5%	33	Lamu	14,908	83,433	17.9%
10	Uasin Gishu	196,820	693,570	28.4%	34	Samburu	21,158	145,608	14.5%
11	Nakuru	352,017	1,273,265	27.6%	35	Turkana	60,894	468,878	13.0%
12	Bungoma	229,514	843,735	27.2%	36	Kitui	80,022	624,506	12.8%
13	Nyandarua	101,970	376,776	27.1%	37	Kwale	56,936	451,261	12.6%
14	Muranga	181,200	675,364	26.8%	38	West Pokot	33,142	283,727	11.7%
15	Embu	104,153	395,980	26.3%	39	Isiolo	15,418	133,358	11.6%
16	Machakos	237,877	905,172	26.3%	40	Narok	61,418	548,229	11.2%
17	Tharaka Nithi	63,623	246,699	25.8%	41	Bomet	51,527	465,963	11.1%
18	Siaya	137,190	536,031	25.6%	42	Kilifi	83,328	784,567	10.6%
19	Trans Nzoia	128,817	518,077	24.9%	43	Garissa	40,421	399,358	10.1%
20	Mombasa	198,504	804,202	24.7%	44	Tana River	14,077	151,051	9.3%
21	Nyamira	82,625	341,397	24.2%	45	Marsabit	19,553	219,170	8.9%
22	Kajiado	156,435	663,201	23.6%	46	Wajir	30,034	337,296	8.9%
23	Meru	209,425	949,186	22.1%	47	Mandera	28,368	341,857	8.3%
24	Kericho	111,400	508,980	21.9%	<b>Total</b>		<b>6,866,516</b>	<b>27,246,033</b>	<b>25.2%</b>

Table 4 above and figure 1.1 below, shows the total county cumulative trends and proportion of fully vaccinated.

**Figure 1.1 Adults fully vaccination**



**Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group**

Priority group	Johnson & Johnson	Dose 2 Uptake	Total Fully vaccinated (J&J + Dose 2 uptake)	Partially Vaccinated (Dose 1 Uptake)	% Dose 2 uptake
Health Workers	23,389	222,343	245,732	254,803	87.3%
Security Officers	35,354	195,973	231,327	244,813	80.1%
Teachers	63,746	390,454	454,200	485,612	80.4%
Above 58 years old	290,289	864,785	1,155,074	1,203,655	71.8%
Others	1,814,065	2,966,118	4,780,183	5,144,181	57.7%
<b>Total</b>	<b>2,226,843</b>	<b>4,639,673</b>	<b>6,866,516</b>	<b>7,333,064</b>	<b>63.3%</b>

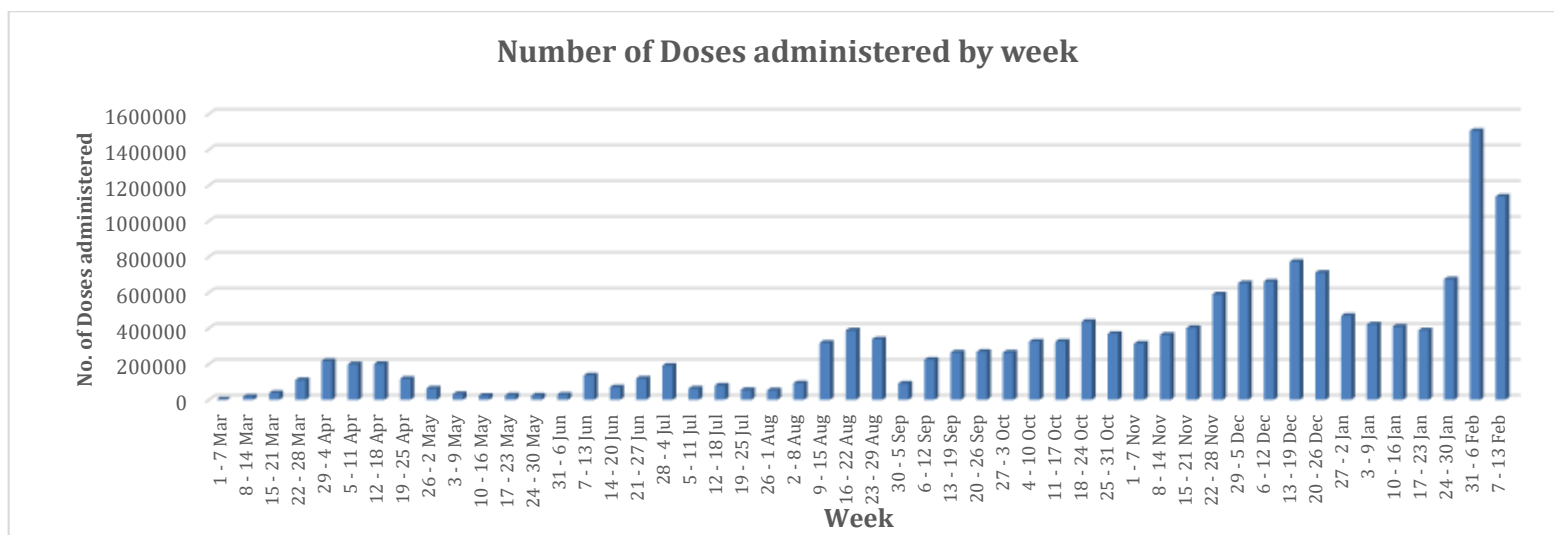
**Table 6: Proportion of priority groups above 18 years fully vaccinated**

Priority group	Target population	Fully vaccinated	% Fully vaccinated by Occupation
Health Workers	208,418	245,732	117.9%
Security Officers		231,327	
Teachers	480,641	454,200	94.5%
Above 58 years Old	2,594,585	1,155,074	44.5%
Others		4,780,183	
<b>Total</b>	<b>27,246,033</b>	<b>6,866,516</b>	<b>25.2%</b>

**Table 7: Booster dose Status by county**

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	81,596	25	Nyamira	1,572
2	Nakuru	17,417	26	Kilifi	1,554
3	Kiambu	14,254	27	Vihiga	1,552
4	Nyeri	12,088	28	Nandi	1,378
5	Uasin Gishu	9,460	29	Migori	1,296
6	Mombasa	7,140	30	Busia	1,039
7	Meru	6,902	31	Makueni	1,034
8	Kisumu	6,879	32	Taita Taveta	989
9	Muranga	5,452	33	Bomet	980
10	Nyandarua	4,045	34	Narok	923
11	Laikipia	3,784	35	Baringo	875
12	Machakos	3,772	36	Kwale	485
13	Kajiado	3,756	37	Elgeyo Marakwet	473
14	Embu	3,684	38	Samburu	323
15	Kirinyaga	3,467	39	Turkana	242
16	Kakamega	3,413	40	West Pokot	197
17	Trans Nzoia	2,903	41	Isiolo	171
18	Homa Bay	2,546	42	Garissa	139
19	Bungoma	2,416	43	Tana River	131
20	Siaya	2,255	44	Mandera	125
21	Kisii	1,989	45	Wajir	72
22	Tharaka Nithi	1,933	46	Marsabit	66
23	Kitui	1,801	47	Lamu	38
24	Kericho	1,775		<b>Total</b>	<b>220,381</b>

**Table: 8 Covid -19 Weekly Trends Doses Administered**



**Table 9: Summary of Vaccines supply situation**

<b>Total Vaccine doses Received</b>	<b>24,648,720</b>
Covax donations	1,785,600
GOK/AVAT procurement	897,600
Covax bilateral donations	14,040,400
Direct bilateral donations	7,925,120

**Table: 10 Stock Balances by vaccine type at Central Vaccine Store (CVS) at 11<sup>th</sup> February, 2022**

Type of Vaccine	No. of Doses
Moderna Bal	0
AstraZeneca Bal	0
Pfizer Vaccine	480,870
Johnson & Johnson	2,284,800
Sinopharm Vaccine	170,000
<b>Total Vaccine</b>	<b>2,935,670</b>

**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)