



## MINISTRY OF HEALTH

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

Date: Saturday 5<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	13,399,285
Doses Administered adult population( 18 years and above)	12,996,530
Booster Doses	183,382
Partially vaccinated teenage population( 15-17yrs)	207,184
Fully vaccinated teenage population( 15-17yrs)	12,189
Partially Vaccinated adult population	6,850,456
Fully vaccinated adult population	6,146,074
Proportion of adults fully vaccinated	22.6%

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

Category	Status
Total Number of Vaccines administered in last 24 hours	226,615
Total number of people fully vaccinated in last 24 hours	116,266
Total number of teenagers fully vaccinated in last 24 hours	13
Total number of booster doses administered in last 24 hours	6,770

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

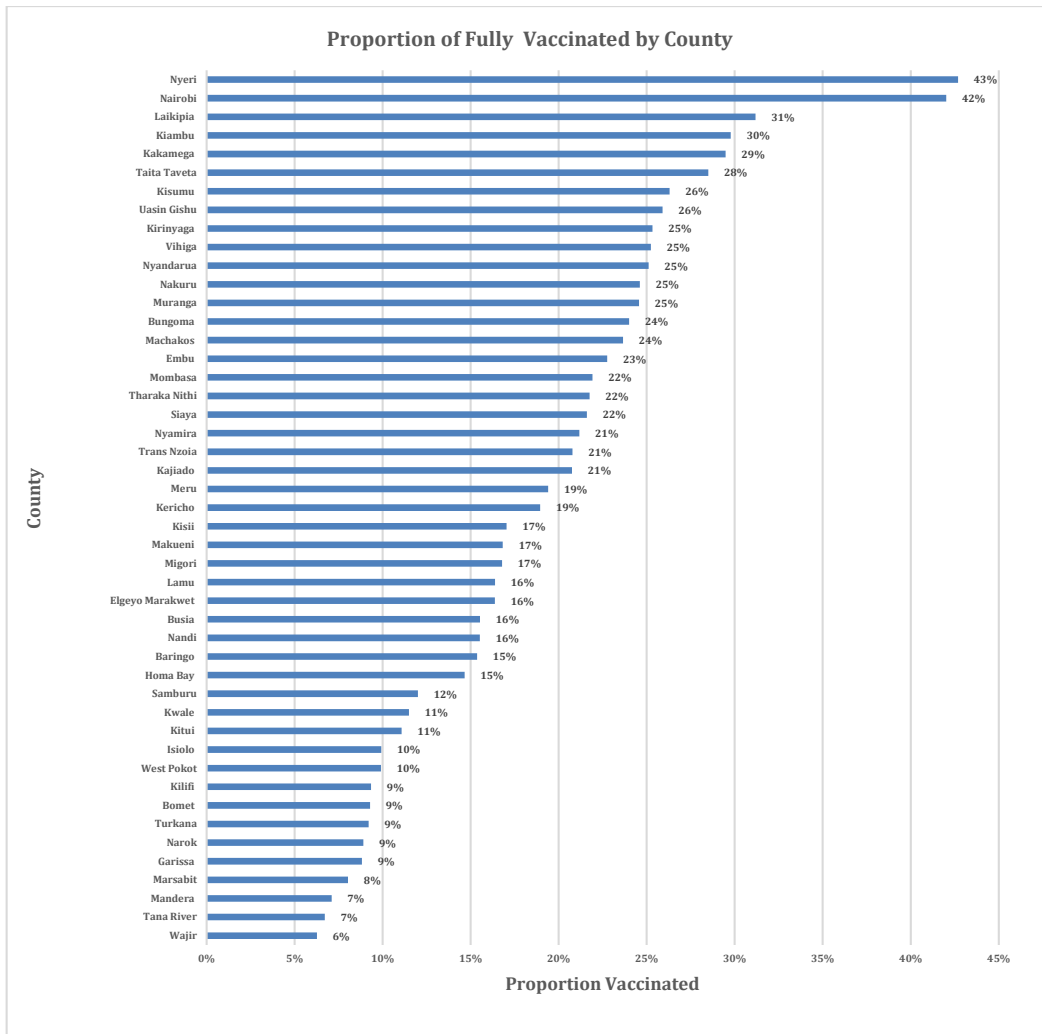
Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	436,973	296,382	84,247
60-69 years	654,417	467,539	129,814
50-59 years	965,240	700,440	196,011
40-49 years	1,367,904	941,307	336,628
30-39 years	1,682,351	1,066,568	473,410
18-29 years	1,743,571	884,369	569,359
<b>Total Above 18 yrs</b>	<b>6,850,456</b>	<b>4,356,605</b>	<b>1,789,469</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	217,715	510,028	42.7%	25	Kisii	118,857	697,445	17.0%
2	Nairobi	1,282,598	3,052,494	42.0%	26	Makueni	98,333	584,379	16.8%
3	Laikipia	95,552	306,448	31.2%	27	Migori	93,604	557,657	16.8%
4	Kiambu	483,453	1,623,545	29.8%	28	Lamu	13,669	83,433	16.4%
5	Kakamega	289,808	982,838	29.5%	29	Elgeyo Marakwet	39,902	243,690	16.4%
6	Taita Taveta	60,800	213,335	28.5%	30	Busia	72,256	465,190	15.5%
7	Kisumu	172,578	656,147	26.3%	31	Nandi	76,461	492,652	15.5%
8	Uasin Gishu	179,663	693,570	25.9%	32	Baringo	52,078	338,937	15.4%
9	Kirinyaga	104,795	413,708	25.3%	33	Homa Bay	89,172	608,326	14.7%
10	Vihiga	83,129	329,317	25.2%	34	Samburu	17,480	145,608	12.0%
11	Nyandarua	94,621	376,776	25.1%	35	Kwale	51,871	451,261	11.5%
12	Nakuru	313,403	1,273,265	24.6%	36	Kitui	69,191	624,506	11.1%
13	Muranga	165,900	675,364	24.6%	37	Isiolo	13,236	133,358	9.9%
14	Bungoma	202,534	843,735	24.0%	38	West Pokot	28,106	283,727	9.9%
15	Machakos	214,158	905,172	23.7%	39	Kilifi	73,282	784,567	9.3%
16	Embu	90,113	395,980	22.8%	40	Bomet	43,258	465,963	9.3%
17	Mombasa	176,320	804,202	21.9%	41	Turkana	43,165	468,878	9.2%
18	Tharaka Nithi	53,673	246,699	21.8%	42	Narok	48,813	548,229	8.9%
19	Siaya	115,784	536,031	21.6%	43	Garissa	35,258	399,358	8.8%
20	Nyamira	72,291	341,397	21.2%	44	Marsabit	17,610	219,170	8.0%
21	Trans Nzoia	107,697	518,077	20.8%	45	Mandera	24,288	341,857	7.1%
22	Kajiado	137,670	663,201	20.8%	46	Tana River	10,143	151,051	6.7%
23	Meru	184,174	949,186	19.4%	47	Wajir	21,146	337,296	6.3%
24	Kericho	96,466	508,980	19.0%	<b>Total</b>		<b>6,146,074</b>	<b>27,246,033</b>	<b>22.6%</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	22,073	219,668	241,741	254,258	86.4%
Security Officers	32,550	191,661	224,211	243,016	78.9%
Teachers	53,109	378,852	431,961	480,205	78.9%
Above 58 years old	240,198	816,330	1,056,528	1,166,636	70.0%
Others	1,441,539	2,750,094	4,191,633	4,706,341	58.4%
<b>Total</b>	<b>1,789,469</b>	<b>4,356,605</b>	<b>6,146,074</b>	<b>6,850,456</b>	<b>63.6%</b>

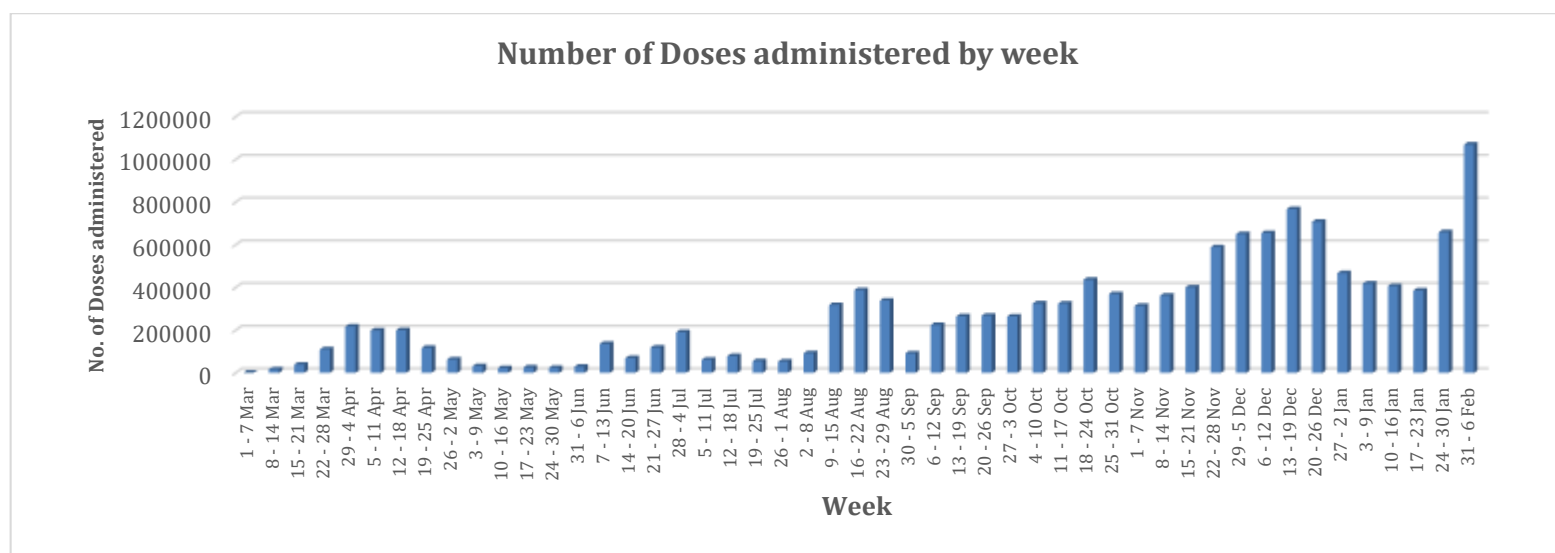
**Table 6: Proportion of priority groups above 18 years fully vaccinated**

Priority group	Target population	Fully vaccinated	% Fully vaccinated by Occupation
Health Workers	208,418	241,741	116.0%
Security Officers		224,211	
Teachers	480,641	431,961	89.9%
Above 58 years Old	2,594,585	1,056,528	40.7%
Others		4,191,633	
<b>Total</b>	<b>27,246,033</b>	<b>6,146,074</b>	<b>22.6%</b>

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

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	73,647	25	Kitui	1,416
2	Nakuru	13,601	26	Nyamira	1,220
3	Kiambu	11,170	27	Vihiga	1,082
4	Nyeri	9,530	28	Migori	1,039
5	Uasin Gishu	8,285	29	Nandi	893
6	Mombasa	6,530	30	Taita Taveta	872
7	Kisumu	5,616	31	Makueni	812
8	Meru	5,250	32	Busia	763
9	Muranga	4,227	33	Bomet	748
10	Laikipia	3,170	34	Narok	743
11	Nyandarua	3,102	35	Baringo	725
12	Kajiado	3,030	36	Kwale	452
13	Machakos	2,879	37	Elgeyo Marakwet	376
14	Embu	2,806	38	Samburu	264
15	Kakamega	2,501	39	Turkana	193
16	Kirinyaga	2,339	40	West Pokot	162
17	Trans Nzoia	2,223	41	Isiolo	155
18	Bungoma	1,944	42	Garissa	112
19	Homa Bay	1,823	43	Tana River	100
20	Siaya	1,552	44	Mandera	67
21	Kisii	1,479	45	Marsabit	62
22	Tharaka Nithi	1,478	46	Wajir	38
23	Kericho	1,459	47	Lamu	30
24	Kilifi	1,417		<b>Total</b>	<b>183,382</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 4<sup>th</sup> February, 2022**

Type of Vaccine	No. of Doses
Moderna Bal	0
AstraZeneca Bal	0
Pfizer Vaccine	1,284,660
Johnson & Johnson	2,284,800
Sinopharm Vaccine	170,000
<b>Total Vaccine</b>	<b>3,739,460</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)