



## MINISTRY OF HEALTH

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

Date: Wednesday 9<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	14,192,860
Doses Administered adult population( 18 years and above)	13,617,496
Booster Doses	203,228
Partially vaccinated teenage population( 15-17yrs)	358,664
Fully vaccinated teenage population( 15-17yrs)	13,472
Partially Vaccinated adult population	7,086,667
Fully vaccinated adult population	6,530,829
Proportion of adults fully vaccinated	24.0%

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

Category	Status
Total Number of Vaccines administered in last 24 hours	197,231
Total number of people fully vaccinated in last 24 hours	93,111
Total number of teenagers fully vaccinated in last 24 hours	101
Total number of booster doses administered in last 24 hours	5,026

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

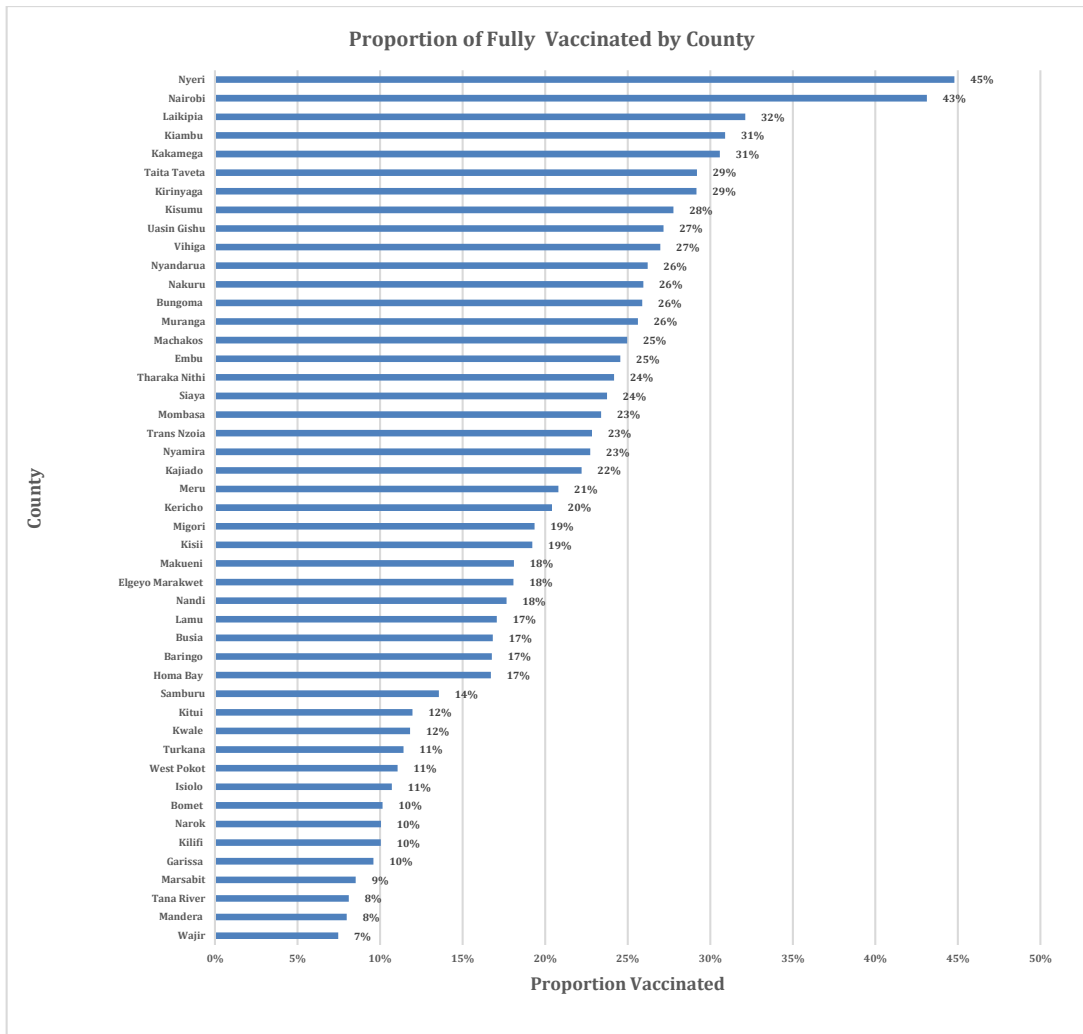
Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	444,140	304,314	93,692
60-69 years	666,202	479,832	146,680
50-59 years	981,787	717,749	222,220
40-49 years	1,395,607	968,319	383,117
30-39 years	1,722,329	1,100,727	537,701
18-29 years	1,876,602	916,114	660,364
<b>Total Above 18 yrs</b>	<b>7,086,667</b>	<b>4,487,055</b>	<b>2,043,774</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	228,456	510,028	44.8%	25	Migori	107,941	557,657	19.4%
2	Nairobi	1,316,138	3,052,494	43.1%	26	Kisii	134,046	697,445	19.2%
3	Laikipia	98,433	306,448	32.1%	27	Makueni	105,835	584,379	18.1%
4	Kiambu	501,726	1,623,545	30.9%	28	Elgeyo Marakwet	44,044	243,690	18.1%
5	Kakamega	300,587	982,838	30.6%	29	Nandi	86,988	492,652	17.7%
6	Taita Taveta	62,278	213,335	29.2%	30	Lamu	14,245	83,433	17.1%
7	Kirinyaga	120,679	413,708	29.2%	31	Busia	78,295	465,190	16.8%
8	Kisumu	182,208	656,147	27.8%	32	Baringo	56,829	338,937	16.8%
9	Uasin Gishu	188,430	693,570	27.2%	33	Homa Bay	101,650	608,326	16.7%
10	Vihiga	88,824	329,317	27.0%	34	Samburu	19,743	145,608	13.6%
11	Nyandarua	98,740	376,776	26.2%	35	Kitui	74,715	624,506	12.0%
12	Nakuru	330,331	1,273,265	25.9%	36	Kwale	53,339	451,261	11.8%
13	Bungoma	218,396	843,735	25.9%	37	Turkana	53,526	468,878	11.4%
14	Muranga	173,029	675,364	25.6%	38	West Pokot	31,378	283,727	11.1%
15	Machakos	226,003	905,172	25.0%	39	Isiolo	14,284	133,358	10.7%
16	Embu	97,229	395,980	24.6%	40	Bomet	47,319	465,963	10.2%
17	Tharaka Nithi	59,643	246,699	24.2%	41	Narok	55,095	548,229	10.0%
18	Siaya	127,286	536,031	23.7%	42	Kilifi	78,766	784,567	10.0%
19	Mombasa	188,103	804,202	23.4%	43	Garissa	38,341	399,358	9.6%
20	Trans Nzoia	118,330	518,077	22.8%	44	Marsabit	18,687	219,170	8.5%
21	Nyamira	77,613	341,397	22.7%	45	Tana River	12,248	151,051	8.1%
22	Kajiado	147,282	663,201	22.2%	46	Mandera	27,284	341,857	8.0%
23	Meru	197,418	949,186	20.8%	47	Wajir	25,179	337,296	7.5%
24	Kericho	103,890	508,980	20.4%	<b>Total</b>		<b>6,530,829</b>	<b>27,246,033</b>	<b>24.0%</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	22,799	220,993	243,792	254,521	86.8%
Security Officers	34,034	193,789	227,823	243,861	79.5%
Teachers	58,023	384,119	442,142	482,578	79.6%
Above 58 years old	270,397	838,758	1,109,155	1,187,560	70.6%
Others	1,658,521	2,849,396	4,507,917	4,918,147	57.9%
<b>Total</b>	<b>2,043,774</b>	<b>4,487,055</b>	<b>6,530,829</b>	<b>7,086,667</b>	<b>63.3%</b>

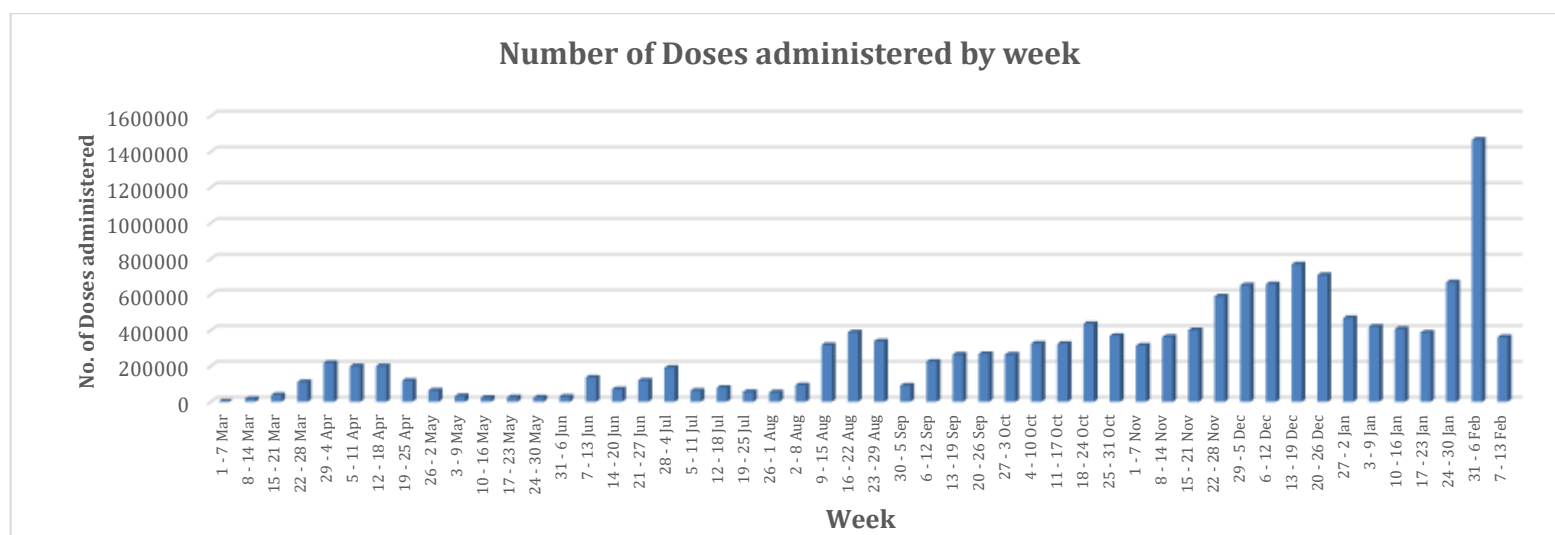
**Table 6: Proportion of priority groups above 18 years fully vaccinated**

Priority group	Target population	Fully vaccinated	% Fully vaccinated by Occupation
Health Workers	208,418	243,792	117.0%
Security Officers		227,823	
Teachers	480,641	442,142	92.0%
Above 58 years Old	2,594,585	1,109,155	42.7%
Others		4,507,917	
<b>Total</b>	<b>27,246,033</b>	<b>6,530,829</b>	<b>24.0%</b>

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

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	77,886	25	Kilifi	1,499
2	Nakuru	15,591	26	Nyamira	1,428
3	Kiambu	12,916	27	Vihiga	1,272
4	Nyeri	10,871	28	Nandi	1,212
5	Uasin Gishu	8,872	29	Migori	1,182
6	Mombasa	6,856	30	Taita Taveta	943
7	Meru	6,218	31	Makueni	938
8	Kisumu	6,190	32	Busia	928
9	Muranga	4,850	33	Bomet	884
10	Nyandarua	3,572	34	Narok	828
11	Laikipia	3,546	35	Baringo	794
12	Kajiado	3,428	36	Kwale	464
13	Machakos	3,358	37	Elgeyo Marakwet	425
14	Embu	3,222	38	Samburu	310
15	Kirinyaga	3,051	39	Turkana	216
16	Kakamega	2,947	40	West Pokot	186
17	Trans Nzoia	2,594	41	Isiolo	160
18	Homa Bay	2,210	42	Garissa	130
19	Bungoma	2,158	43	Tana River	112
20	Siaya	1,915	44	Mandera	110
21	Tharaka Nithi	1,761	45	Wajir	65
22	Kisii	1,757	46	Marsabit	63
23	Kericho	1,641	47	Lamu	37
24	Kitui	1,632		<b>Total</b>	<b>203,228</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 8<sup>th</sup> February, 2022**

Type of Vaccine	No. of Doses
Moderna Bal	0
AstraZeneca Bal	0
Pfizer Vaccine	1,050,660
Johnson & Johnson	2,284,800
Sinopharm Vaccine	170,000
<b>Total Vaccine</b>	<b>3,505,460</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)