



## MINISTRY OF HEALTH

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

Date: Thursday 3<sup>rd</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 3<sup>rd</sup> 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	12,885,157
Doses Administered adult population( 18 years and above)	12,584,677
Booster Doses	169,340
Partially vaccinated teenage population( 15-17yrs)	119,714
Fully vaccinated teenage population( 15-17yrs)	11,426
Partially Vaccinated adult population	6,701,658
Fully vaccinated adult population	5,883,019
Proportion of adults fully vaccinated	21.6%

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

Category	Status
Total Number of Vaccines administered in last 24 hours	232,166
Total number of people fully vaccinated in last 24 hours	129,295
Total number of teenagers fully vaccinated in last 24 hours	428
Total number of booster doses administered in last 24 hours	7,144

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

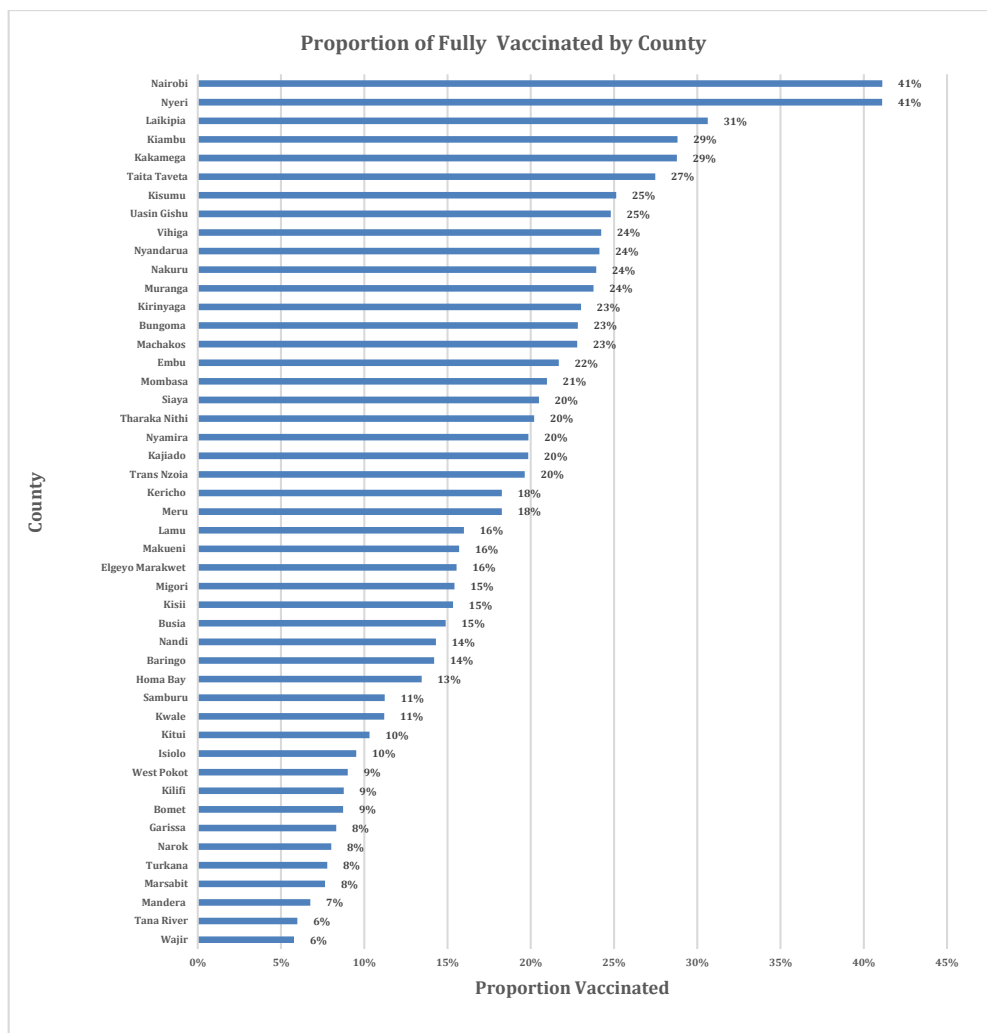
Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	432,122	290,518	78,130
60-69 years	646,870	458,376	119,126
50-59 years	954,729	687,549	179,308
40-49 years	1,351,161	921,236	307,490
30-39 years	1,658,503	1,041,072	433,247
18-29 years	1,658,273	858,326	508,641
<b>Total Above 18 yrs</b>	<b>6,701,658</b>	<b>4,257,077</b>	<b>1,625,942</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	Nairobi	1,255,037	3,052,494	41.1%	25	Lamu	13,339	83,433	16.0%
2	Nyeri	209,628	510,028	41.1%	26	Makueni	91,735	584,379	15.7%
3	Laikipia	93,871	306,448	30.6%	27	Elgeyo Marakwet	37,882	243,690	15.5%
4	Kiambu	467,860	1,623,545	28.8%	28	Migori	85,988	557,657	15.4%
5	Kakamega	282,803	982,838	28.8%	29	Kisii	106,937	697,445	15.3%
6	Taita Taveta	58,611	213,335	27.5%	30	Busia	69,253	465,190	14.9%
7	Kisumu	164,915	656,147	25.1%	31	Nandi	70,448	492,652	14.3%
8	Uasin Gishu	172,029	693,570	24.8%	32	Baringo	48,116	338,937	14.2%
9	Vihiga	79,785	329,317	24.2%	33	Homa Bay	81,785	608,326	13.4%
10	Nyandarua	90,892	376,776	24.1%	34	Samburu	16,351	145,608	11.2%
11	Nakuru	304,684	1,273,265	23.9%	35	Kwale	50,521	451,261	11.2%
12	Muranga	160,553	675,364	23.8%	36	Kitui	64,406	624,506	10.3%
13	Kirinyaga	95,228	413,708	23.0%	37	Isiolo	12,699	133,358	9.5%
14	Bungoma	192,600	843,735	22.8%	38	West Pokot	25,567	283,727	9.0%
15	Machakos	206,279	905,172	22.8%	39	Kilifi	68,773	784,567	8.8%
16	Embu	85,879	395,980	21.7%	40	Bomet	40,689	465,963	8.7%
17	Mombasa	168,688	804,202	21.0%	41	Garissa	33,200	399,358	8.3%
18	Siaya	109,820	536,031	20.5%	42	Narok	43,947	548,229	8.0%
19	Tharaka Nithi	49,842	246,699	20.2%	43	Turkana	36,471	468,878	7.8%
20	Nyamira	67,802	341,397	19.9%	44	Marsabit	16,762	219,170	7.6%
21	Kajiado	131,652	663,201	19.9%	45	Mandera	23,103	341,857	6.8%
22	Trans Nzoia	101,733	518,077	19.6%	46	Tana River	9,042	151,051	6.0%
23	Kericho	92,971	508,980	18.3%	47	Wajir	19,510	337,296	5.8%
24	Meru	173,333	949,186	18.3%	<b>Total</b>		<b>5,883,019</b>	<b>27,246,033</b>	<b>21.6%</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	21,481	218,573	240,054	254,044	86.0%
Security Officers	31,297	190,073	221,370	242,367	78.4%
Teachers	49,088	374,628	423,716	478,441	78.3%
Above 58 years old	220,821	799,548	1,020,369	1,152,898	69.4%
Others	1,303,255	2,674,255	3,977,510	4,573,908	58.5%
<b>Total</b>	<b>1,625,942</b>	<b>4,257,077</b>	<b>5,883,019</b>	<b>6,701,658</b>	<b>63.5%</b>

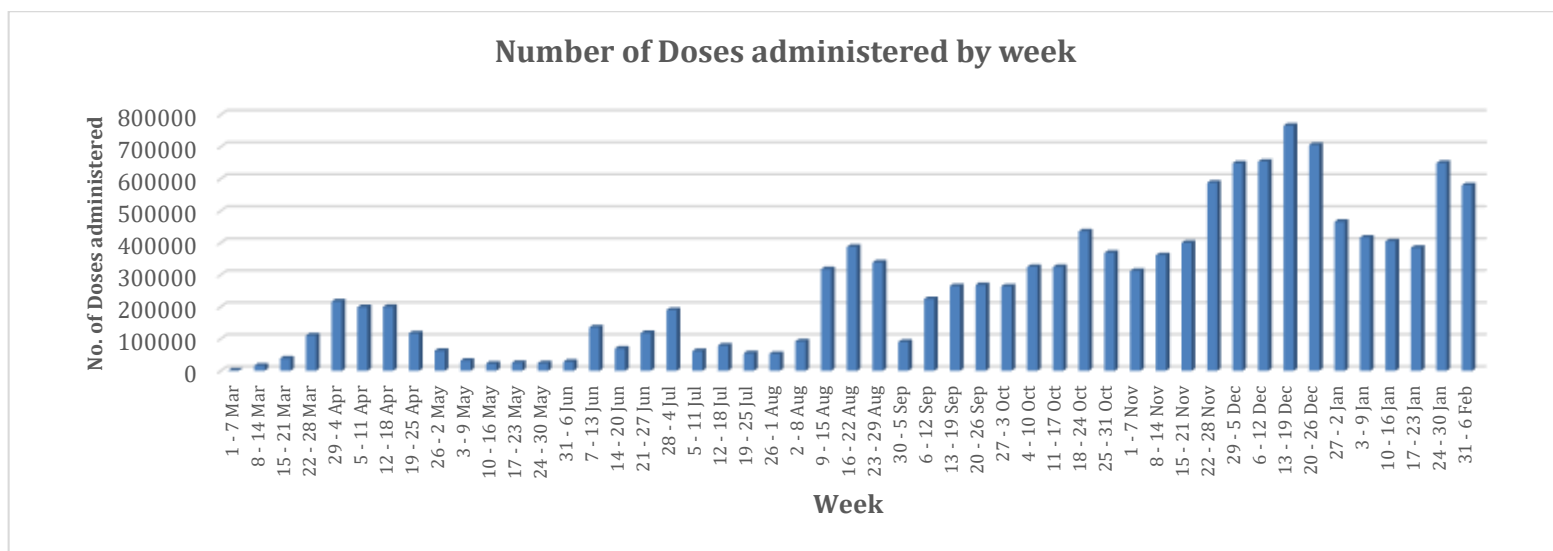
**Table 6: Proportion of priority groups above 18 years fully vaccinated**

Priority group	Target population	Fully vaccinated	% Fully vaccinated by Occupation
Health Workers	208,418	240,054	115.2%
Security Officers		221,370	
Teachers	480,641	423,716	88.2%
Above 58 years Old	2,594,585	1,020,369	39.3%
Others		3,977,510	
<b>Total</b>	<b>27,246,033</b>	<b>5,883,019</b>	<b>21.6%</b>

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

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	69,877	25	Kitui	1,227
2	Nakuru	12,662	26	Nyamira	1,071
3	Kiambu	10,086	27	Migori	970
4	Nyeri	8,564	28	Vihiga	902
5	Uasin Gishu	7,691	29	Taita Taveta	829
6	Mombasa	6,279	30	Nandi	784
7	Kisumu	5,142	31	Makueni	733
8	Meru	4,675	32	Narok	688
9	Muranga	3,803	33	Busia	681
10	Laikipia	2,833	34	Bomet	675
11	Kajiado	2,656	35	Baringo	648
12	Nyandarua	2,656	36	Kwale	428
13	Machakos	2,577	37	Elgeyo Marakwet	347
14	Embu	2,566	38	Samburu	242
15	Kakamega	2,214	39	Turkana	160
16	Trans Nzoia	1,985	40	West Pokot	153
17	Kirinyaga	1,971	41	Isiolo	148
18	Bungoma	1,773	42	Garissa	99
19	Homa Bay	1,631	43	Tana River	71
20	Siaya	1,389	44	Marsabit	61
21	Kericho	1,338	45	Mandera	47
22	Kisii	1,325	46	Lamu	28
23	Tharaka Nithi	1,317	47	Wajir	27
24	Kilifi	1,311		<b>Total</b>	<b>169,340</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 2<sup>nd</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)