



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Friday 4th 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	13,134,929
Doses Administered adult population(18 years and above)	12,788,701
Booster Doses	176,318
Partially vaccinated teenage population(15-17yrs)	158,085
Fully vaccinated teenage population(15-17yrs)	11,825
Partially Vaccinated adult population	6,773,782
Fully vaccinated adult population	6,014,919
Proportion of adults fully vaccinated	22.1%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	249,772
Total number of people fully vaccinated in last 24 hours	131,900
Total number of teenagers fully vaccinated in last 24 hours	399
Total number of booster doses administered in last 24 hours	6,978

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	434,583	293,442	81,252
60-69 years	650,645	462,984	124,514
50-59 years	960,098	693,957	187,760
40-49 years	1,359,560	931,262	322,275
30-39 years	1,670,505	1,053,650	453,767
18-29 years	1,698,391	871,073	538,983
Total Above 18 yrs	6,773,782	4,306,368	1,708,551

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	214,125	510,028	42.0%	25	Lamu	13,520	83,433	16.2%
2	Nairobi	1,268,713	3,052,494	41.6%	26	Makueni	94,571	584,379	16.2%
3	Laikipia	94,793	306,448	30.9%	27	Kisii	112,824	697,445	16.2%
4	Kiambu	475,689	1,623,545	29.3%	28	Migori	89,506	557,657	16.1%
5	Kakamega	286,440	982,838	29.1%	29	Elgeyo Marakwet	38,618	243,690	15.8%
6	Taita Taveta	59,591	213,335	27.9%	30	Busia	70,675	465,190	15.2%
7	Kisumu	169,305	656,147	25.8%	31	Nandi	73,240	492,652	14.9%
8	Uasin Gishu	175,826	693,570	25.4%	32	Baringo	50,233	338,937	14.8%
9	Vihiga	81,407	329,317	24.7%	33	Homa Bay	85,925	608,326	14.1%
10	Nyandarua	92,609	376,776	24.6%	34	Samburu	16,804	145,608	11.5%
11	Nakuru	309,083	1,273,265	24.3%	35	Kwale	51,159	451,261	11.3%
12	Muranga	163,338	675,364	24.2%	36	Kitui	66,874	624,506	10.7%
13	Kirinyaga	99,820	413,708	24.1%	37	Isiolo	12,947	133,358	9.7%
14	Bungoma	197,751	843,735	23.4%	38	West Pokot	26,707	283,727	9.4%
15	Machakos	209,987	905,172	23.2%	39	Kilifi	71,046	784,567	9.1%
16	Embu	87,777	395,980	22.2%	40	Bomet	41,828	465,963	9.0%
17	Mombasa	172,522	804,202	21.5%	41	Garissa	34,318	399,358	8.6%
18	Tharaka Nithi	52,054	246,699	21.1%	42	Turkana	40,015	468,878	8.5%
19	Siaya	112,548	536,031	21.0%	43	Narok	46,324	548,229	8.4%
20	Nyamira	70,209	341,397	20.6%	44	Marsabit	17,215	219,170	7.9%
21	Kajiado	134,684	663,201	20.3%	45	Mandera	23,637	341,857	6.9%
22	Trans Nzoia	104,981	518,077	20.3%	46	Tana River	9,570	151,051	6.3%
23	Meru	179,014	949,186	18.9%	47	Wajir	20,367	337,296	6.0%
24	Kericho	94,730	508,980	18.6%	Total		6,014,919	27,246,033	22.1%

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

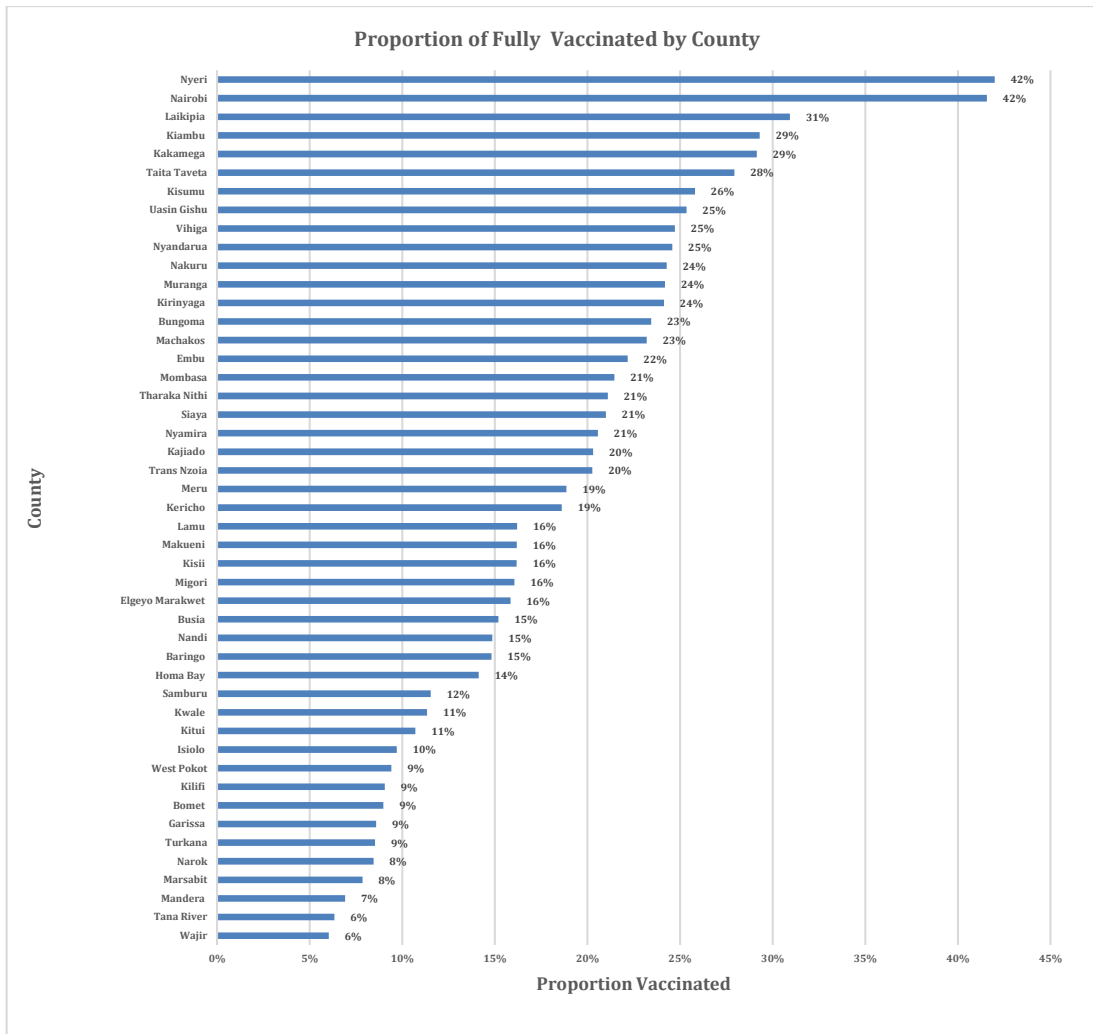


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	21,784	219,120	240,904	254,145	86.2%
Security Officers	32,012	190,870	222,882	242,666	78.7%
Teachers	51,061	376,634	427,695	479,262	78.6%
Above 58 years old	230,610	807,972	1,038,582	1,159,857	69.7%
Others	1,373,084	2,711,772	4,084,856	4,637,852	58.5%
Total	1,708,551	4,306,368	6,014,919	6,773,782	63.6%

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	240,904	115.6%
Security Officers		222,882	
Teachers	480,641	427,695	89.0%
Above 58 years Old	2,594,585	1,038,582	40.0%
Others		4,084,856	
Total	27,246,033	6,014,919	22.1%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	71,530	25	Kitui	1,338
2	Nakuru	13,148	26	Nyamira	1,149
3	Kiambu	10,647	27	Migori	996
4	Nyeri	9,064	28	Vihiga	986
5	Uasin Gishu	7,980	29	Taita Taveta	848
6	Mombasa	6,431	30	Nandi	824
7	Kisumu	5,385	31	Makueni	773
8	Meru	4,966	32	Busia	728
9	Muranga	4,069	33	Bomet	725
10	Laikipia	3,023	34	Narok	711
11	Nyandarua	2,859	35	Baringo	683
12	Kajiado	2,818	36	Kwale	433
13	Machakos	2,763	37	Elgeyo Marakwet	355
14	Embu	2,700	38	Samburu	254
15	Kakamega	2,330	39	Turkana	168
16	Kirinyaga	2,158	40	West Pokot	158
17	Trans Nzoia	2,116	41	Isiolo	151
18	Bungoma	1,871	42	Garissa	110
19	Homa Bay	1,733	43	Tana River	89
20	Siaya	1,475	44	Marsabit	62
21	Tharaka Nithi	1,416	45	Mandera	56
22	Kericho	1,407	46	Wajir	33
23	Kisii	1,402	47	Lamu	30
24	Kilifi	1,367		Total	176,318

Table: 8 Covid -19 Weekly Trends Doses Administered

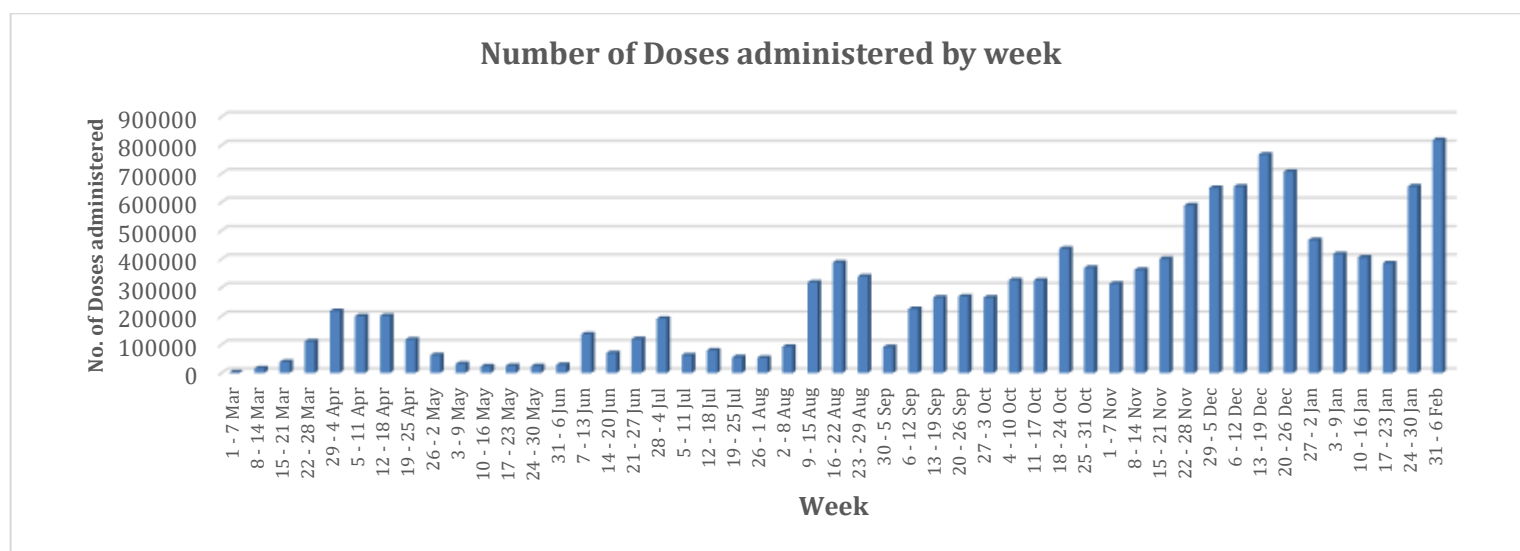


Table 9: Summary of Vaccines supply situation

Total Vaccine doses Received	24,648,720
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 3rd 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
Total Vaccine	3,739,460

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 3rd dose for those vaccinated with AstraZeneca, Pfizer, Moderna or Sinopharm or a 2nd 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)