



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Tuesday 8th 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	13,969,965
Doses Administered adult population(18 years and above)	13,450,299
Booster Doses	198,066
Partially vaccinated teenage population(15-17yrs)	308,499
Fully vaccinated teenage population(15-17yrs)	13,101
Partially Vaccinated adult population	7,021,804
Fully vaccinated adult population	6,428,495
Proportion of adults fully vaccinated	23.6%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	159,591
Total number of people fully vaccinated in last 24 hours	79,147
Total number of teenagers fully vaccinated in last 24 hours	73
Total number of booster doses administered in last 24 hours	4,271

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	442,467	301,399	91,641
60-69 years	663,394	475,394	143,052
50-59 years	978,015	711,527	216,606
40-49 years	1,389,003	959,155	373,236
30-39 years	1,712,098	1,088,993	523,513
18-29 years	1,836,827	904,637	639,342
Total Above 18 yrs	7,021,804	4,441,105	1,987,390

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	225,573	510,028	44.2%	25	Migori	105,166	557,657	18.9%
2	Nairobi	1,307,376	3,052,494	42.8%	26	Kisii	130,835	697,445	18.8%
3	Laikipia	97,462	306,448	31.8%	27	Makueni	103,847	584,379	17.8%
4	Kiambu	497,460	1,623,545	30.6%	28	Elgeyo Marakwet	43,032	243,690	17.7%
5	Kakamega	297,437	982,838	30.3%	29	Nandi	84,167	492,652	17.1%
6	Taita Taveta	61,805	213,335	29.0%	30	Lamu	14,028	83,433	16.8%
7	Kirinyaga	116,674	413,708	28.2%	31	Busia	76,690	465,190	16.5%
8	Kisumu	179,720	656,147	27.4%	32	Baringo	55,560	338,937	16.4%
9	Uasin Gishu	185,832	693,570	26.8%	33	Homa Bay	98,403	608,326	16.2%
10	Vihiga	87,337	329,317	26.5%	34	Samburu	19,311	145,608	13.3%
11	Nyandarua	97,906	376,776	26.0%	35	Kitui	73,328	624,506	11.7%
12	Nakuru	324,765	1,273,265	25.5%	36	Kwale	52,948	451,261	11.7%
13	Bungoma	214,260	843,735	25.4%	37	Turkana	51,208	468,878	10.9%
14	Muranga	171,114	675,364	25.3%	38	West Pokot	30,735	283,727	10.8%
15	Machakos	223,031	905,172	24.6%	39	Isiolo	13,998	133,358	10.5%
16	Embu	94,708	395,980	23.9%	40	Bomet	46,314	465,963	9.9%
17	Tharaka Nithi	58,109	246,699	23.6%	41	Kilifi	77,081	784,567	9.8%
18	Siaya	123,767	536,031	23.1%	42	Narok	53,644	548,229	9.8%
19	Mombasa	184,605	804,202	23.0%	43	Garissa	37,728	399,358	9.4%
20	Nyamira	76,263	341,397	22.3%	44	Marsabit	18,441	219,170	8.4%
21	Trans Nzoia	114,989	518,077	22.2%	45	Mandera	26,522	341,857	7.8%
22	Kajiado	144,761	663,201	21.8%	46	Tana River	11,684	151,051	7.7%
23	Meru	193,110	949,186	20.3%	47	Wajir	24,333	337,296	7.2%
24	Kericho	101,428	508,980	19.9%	Total		6,428,495	27,246,033	23.6%

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

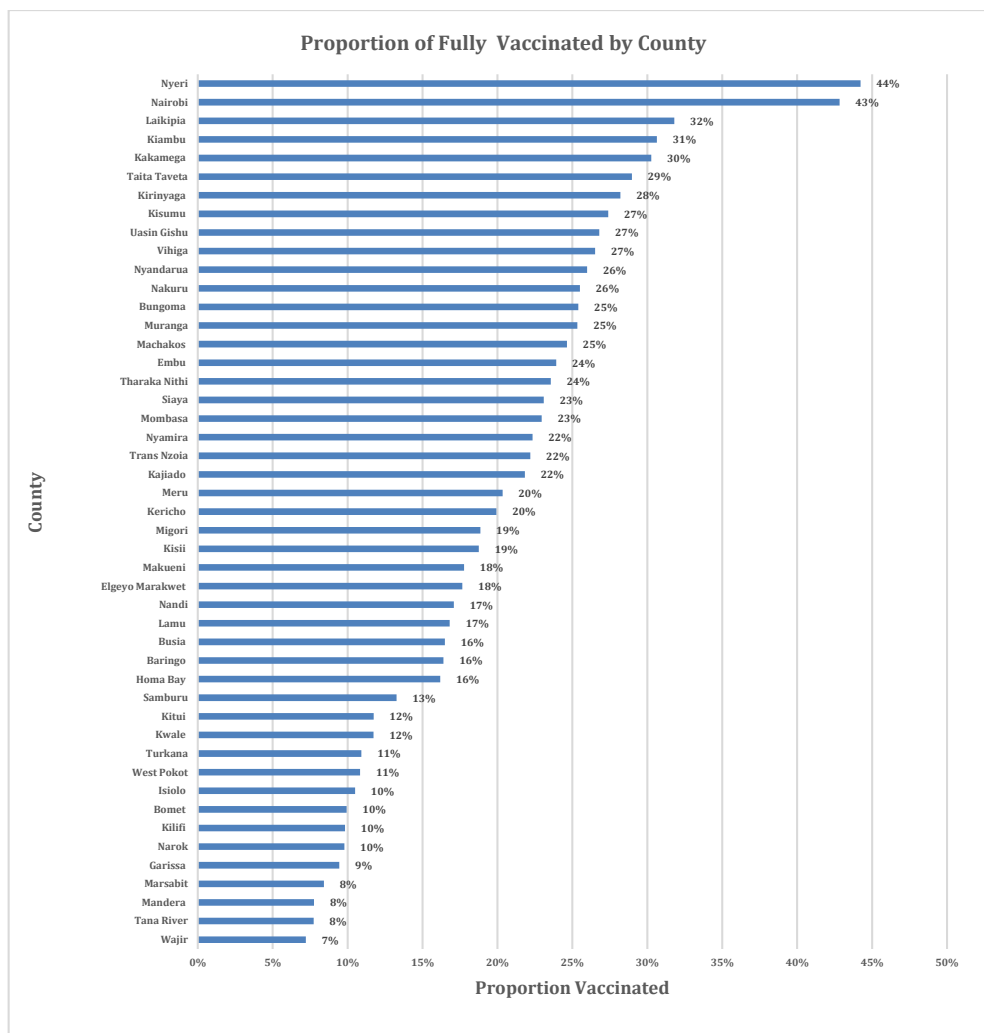


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	22,604	220,543	243,147	254,445	86.7%
Security Officers	33,696	193,094	226,790	243,638	79.3%
Teachers	56,501	382,326	438,827	481,849	79.3%
Above 58 years old	263,846	830,488	1,094,334	1,182,612	70.2%
Others	1,610,743	2,814,654	4,425,397	4,859,260	57.9%
Total	1,987,390	4,441,105	6,428,495	7,021,804	63.2%

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	243,147	116.7%
Security Officers		226,790	
Teachers	480,641	438,827	91.3%
Above 58 years Old	2,594,585	1,094,334	42.2%
Others		4,425,397	
Total	27,246,033	6,428,495	23.6%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	76,757	25	Kilifi	1,473
2	Nakuru	15,120	26	Nyamira	1,380
3	Kiambu	12,579	27	Vihiga	1,216
4	Nyeri	10,449	28	Migori	1,143
5	Uasin Gishu	8,724	29	Nandi	1,143
6	Mombasa	6,757	30	Taita Taveta	917
7	Kisumu	6,055	31	Makueni	905
8	Meru	5,980	32	Busia	885
9	Muranga	4,702	33	Bomet	861
10	Laikipia	3,469	34	Narok	804
11	Nyandarua	3,449	35	Baringo	774
12	Kajiado	3,353	36	Kwale	462
13	Machakos	3,224	37	Elgeyo Marakwet	415
14	Embu	3,049	38	Samburu	307
15	Kirinyaga	2,899	39	Turkana	211
16	Kakamega	2,797	40	West Pokot	178
17	Trans Nzoia	2,491	41	Isiolo	159
18	Homa Bay	2,099	42	Garissa	123
19	Bungoma	2,073	43	Tana River	111
20	Siaya	1,791	44	Mandera	99
21	Kisii	1,696	45	Marsabit	63
22	Tharaka Nithi	1,676	46	Wajir	56
23	Kericho	1,590	47	Lamu	34
24	Kitui	1,568		Total	198,066

Table: 8 Covid -19 Weekly Trends Doses Administered

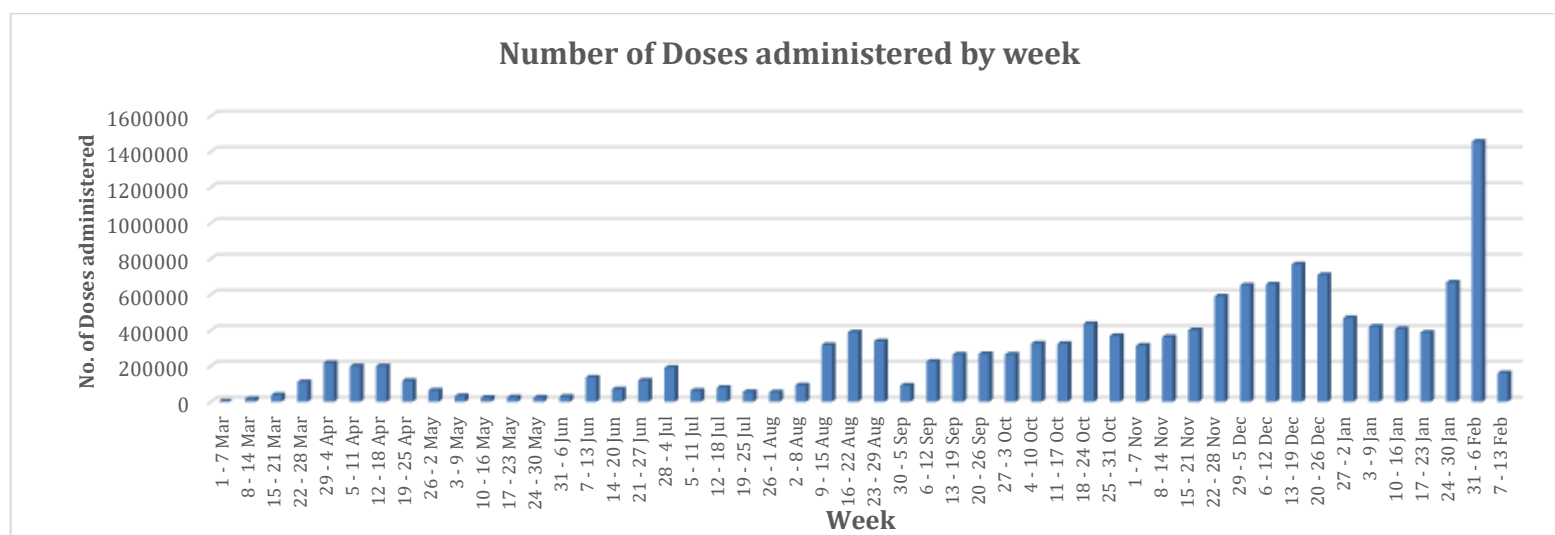


Table 9: Summary of Vaccines supply situation

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 7th 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)