



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Thursday 10th 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	14,465,822
Doses Administered adult population(18 years and above)	13,813,568
Booster Doses	208,818
Partially vaccinated teenage population(15-17yrs)	429,639
Fully vaccinated teenage population(15-17yrs)	13,797
Partially Vaccinated adult population	7,168,831
Fully vaccinated adult population	6,644,737
Proportion of adults fully vaccinated	24.4%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	230,249
Total number of people fully vaccinated in last 24 hours	99,528
Total number of teenagers fully vaccinated in last 24 hours	110
Total number of booster doses administered in last 24 hours	5,315

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	446,244	307,531	95,951
60-69 years	669,641	484,633	150,538
50-59 years	986,518	724,524	228,338
40-49 years	1,403,750	978,560	393,914
30-39 years	1,734,220	1,113,779	553,367
18-29 years	1,928,458	928,599	685,003
Total Above 18 yrs	7,168,831	4,537,626	2,107,111

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	231,228	510,028	45.3%	25	Migori	110,809	557,657	19.9%
2	Nairobi	1,326,157	3,052,494	43.4%	26	Kisii	137,279	697,445	19.7%
3	Laikipia	99,343	306,448	32.4%	27	Elgeyo Marakwet	45,866	243,690	18.8%
4	Kiambu	507,231	1,623,545	31.2%	28	Makueni	107,756	584,379	18.4%
5	Kakamega	304,745	982,838	31.0%	29	Nandi	90,297	492,652	18.3%
6	Kirinyaga	123,589	413,708	29.9%	30	Homa Bay	105,343	608,326	17.3%
7	Taita Taveta	63,305	213,335	29.7%	31	Lamu	14,437	83,433	17.3%
8	Kisumu	185,125	656,147	28.2%	32	Baringo	58,396	338,937	17.2%
9	Uasin Gishu	191,155	693,570	27.6%	33	Busia	79,893	465,190	17.2%
10	Vihiga	90,527	329,317	27.5%	34	Samburu	20,159	145,608	13.8%
11	Nyandarua	100,303	376,776	26.6%	35	Kitui	76,388	624,506	12.2%
12	Nakuru	337,188	1,273,265	26.5%	36	Kwale	54,157	451,261	12.0%
13	Bungoma	222,132	843,735	26.3%	37	Turkana	56,008	468,878	11.9%
14	Muranga	175,814	675,364	26.0%	38	West Pokot	32,072	283,727	11.3%
15	Machakos	230,058	905,172	25.4%	39	Isiolo	14,632	133,358	11.0%
16	Embu	99,518	395,980	25.1%	40	Bomet	48,696	465,963	10.5%
17	Tharaka Nithi	61,163	246,699	24.8%	41	Narok	57,074	548,229	10.4%
18	Siaya	130,438	536,031	24.3%	42	Kilifi	80,181	784,567	10.2%
19	Mombasa	191,527	804,202	23.8%	43	Garissa	38,937	399,358	9.7%
20	Trans Nzoia	121,654	518,077	23.5%	44	Marsabit	18,976	219,170	8.7%
21	Nyamira	79,602	341,397	23.3%	45	Tana River	12,884	151,051	8.5%
22	Kajiado	150,411	663,201	22.7%	46	Mandera	27,820	341,857	8.1%
23	Meru	201,302	949,186	21.2%	47	Wajir	26,321	337,296	7.8%
24	Kericho	106,841	508,980	21.0%	Total		6,644,737	27,246,033	24.4%

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

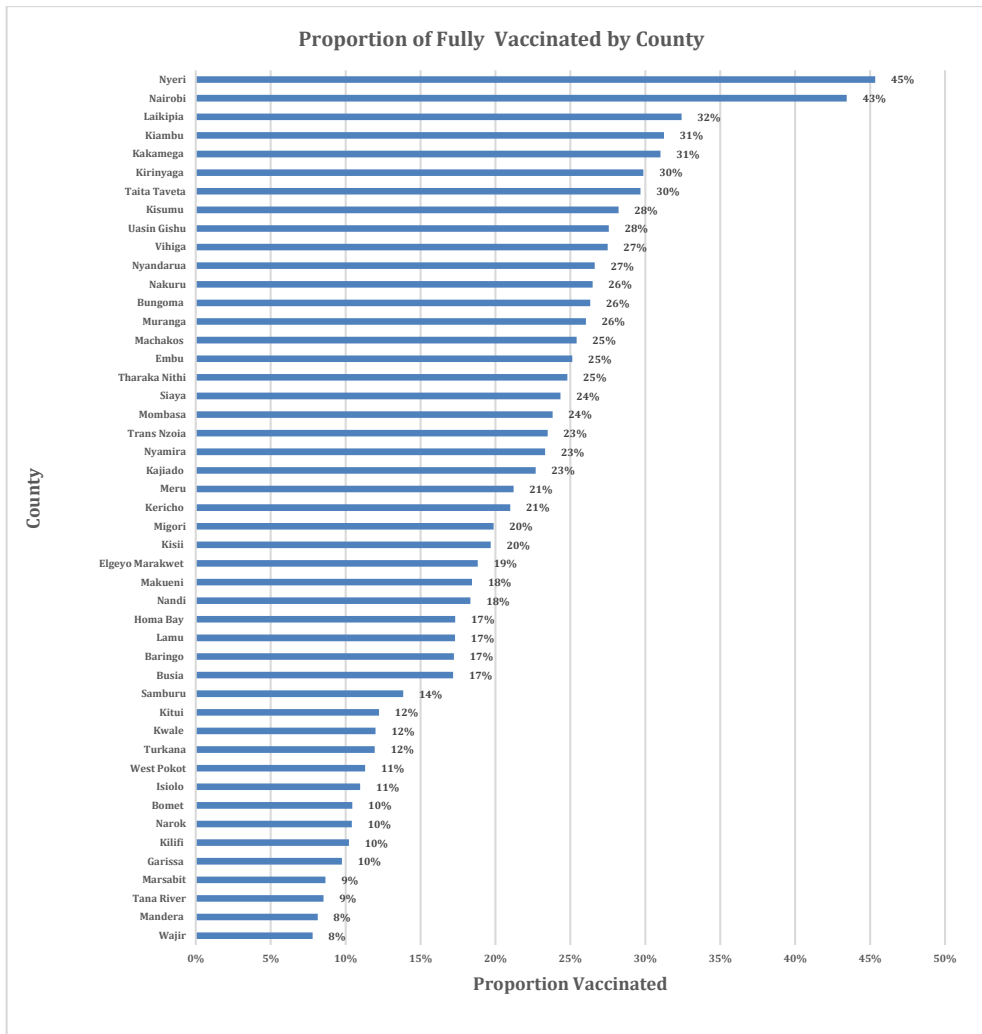


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	22,999	221,455	244,454	254,629	87.0%
Security Officers	34,497	194,488	228,985	244,127	79.7%
Teachers	59,929	386,105	446,034	483,579	79.8%
Above 58 years old	277,331	847,752	1,125,083	1,193,606	71.0%
Others	1,712,355	2,887,826	4,600,181	4,992,890	57.8%
Total	2,107,111	4,537,626	6,644,737	7,168,831	63.3%

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	244,454	117.3%
Security Officers		228,985	
Teachers	480,641	446,034	92.8%
Above 58 years Old	2,594,585	1,125,083	43.4%
Others		4,600,181	
Total	27,246,033	6,644,737	24.4%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	79,077	25	Kilifi	1,512
2	Nakuru	16,143	26	Nyamira	1,477
3	Kiambu	13,388	27	Vihiga	1,350
4	Nyeri	11,306	28	Nandi	1,282
5	Uasin Gishu	9,035	29	Migori	1,214
6	Mombasa	6,925	30	Busia	972
7	Meru	6,481	31	Makueni	969
8	Kisumu	6,403	32	Taita Taveta	953
9	Muranga	5,020	33	Bomet	923
10	Nyandarua	3,750	34	Narok	867
11	Laikipia	3,629	35	Baringo	817
12	Kajiado	3,512	36	Kwale	473
13	Machakos	3,508	37	Elgeyo Marakwet	452
14	Embu	3,351	38	Samburu	313
15	Kirinyaga	3,181	39	Turkana	227
16	Kakamega	3,105	40	West Pokot	188
17	Trans Nzoia	2,689	41	Isiolo	161
18	Homa Bay	2,321	42	Garissa	133
19	Bungoma	2,263	43	Tana River	125
20	Siaya	2,020	44	Mandera	116
21	Tharaka Nithi	1,841	45	Wajir	66
22	Kisii	1,822	46	Marsabit	63
23	Kericho	1,682	47	Lamu	37
24	Kitui	1,676		Total	208,818

Table: 8 Covid -19 Weekly Trends Doses Administered

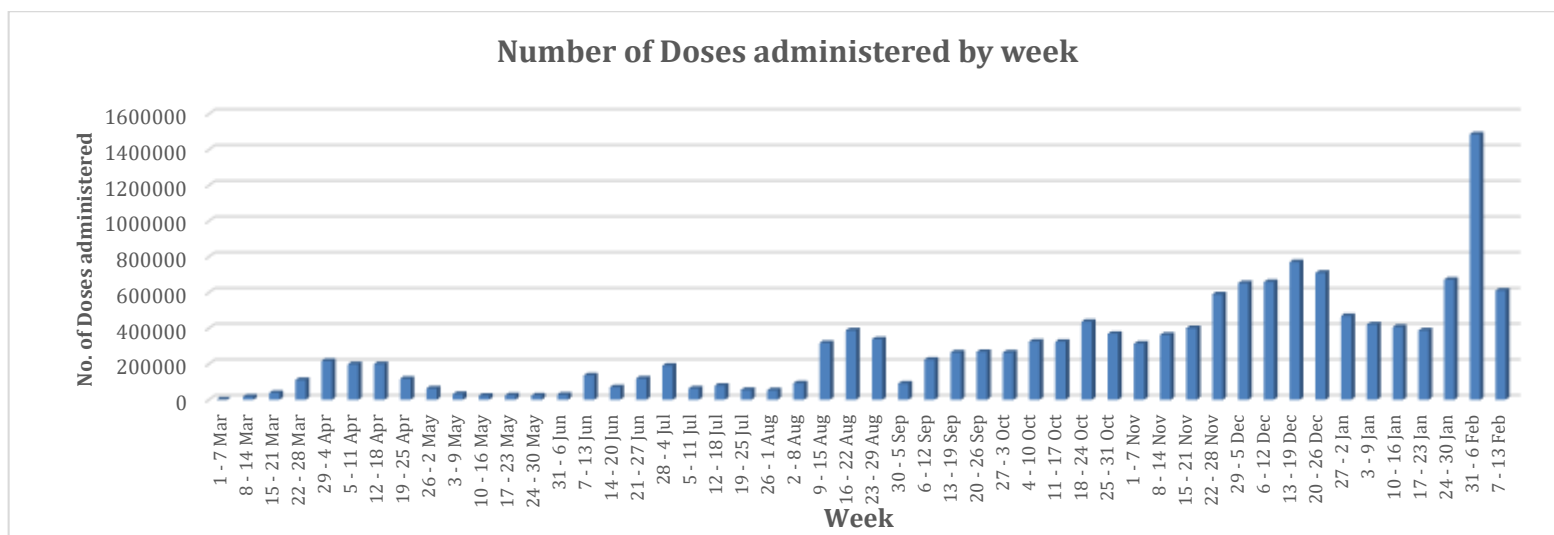


Table 9: Summary of Vaccines supply situation

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 9th February, 2022

Type of Vaccine	No. of Doses
Moderna Bal	0
AstraZeneca Bal	0
Pfizer Vaccine	657,540
Johnson & Johnson	2,284,800
Sinopharm Vaccine	170,000
Total Vaccine	3,112,340

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)