



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Monday 7th 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	13,782,963
Doses Administered adult population(18 years and above)	13,303,916
Booster Doses	193,591
Partially vaccinated teenage population(15-17yrs)	272,646
Fully vaccinated teenage population(15-17yrs)	12,810
Partially Vaccinated adult population	6,965,069
Fully vaccinated adult population	6,338,847
Proportion of adults fully vaccinated	23.3%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	150,632
Total number of people fully vaccinated in last 24 hours	83,833
Total number of teenagers fully vaccinated in last 24 hours	67
Total number of booster doses administered in last 24 hours	5,908

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	440,713	299,447	89,567
60-69 years	660,540	472,416	139,375
50-59 years	974,202	707,410	210,890
40-49 years	1,382,297	952,463	363,043
30-39 years	1,702,384	1,080,549	509,025
18-29 years	1,804,933	896,531	618,131
Total Above 18 yrs	6,965,069	4,408,816	1,930,031

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	223,080	510,028	43.7%	25	Migori	101,545	557,657	18.2%
2	Nairobi	1,299,165	3,052,494	42.6%	26	Kisii	126,733	697,445	18.2%
3	Laikipia	96,698	306,448	31.6%	27	Makueni	102,398	584,379	17.5%
4	Kiambu	493,462	1,623,545	30.4%	28	Elgeyo Marakwet	41,807	243,690	17.2%
5	Kakamega	294,728	982,838	30.0%	29	Lamu	13,915	83,433	16.7%
6	Taita Taveta	61,374	213,335	28.8%	30	Nandi	81,681	492,652	16.6%
7	Kirinyaga	112,674	413,708	27.2%	31	Busia	75,056	465,190	16.1%
8	Kisumu	177,675	656,147	27.1%	32	Baringo	54,639	338,937	16.1%
9	Uasin Gishu	184,012	693,570	26.5%	33	Homa Bay	95,475	608,326	15.7%
10	Vihiga	85,837	329,317	26.1%	34	Samburu	18,907	145,608	13.0%
11	Nyandarua	97,277	376,776	25.8%	35	Kwale	52,661	451,261	11.7%
12	Nakuru	321,079	1,273,265	25.2%	36	Kitui	72,126	624,506	11.5%
13	Muranga	169,617	675,364	25.1%	37	West Pokot	30,175	283,727	10.6%
14	Bungoma	210,738	843,735	25.0%	38	Turkana	49,107	468,878	10.5%
15	Machakos	219,968	905,172	24.3%	39	Isiolo	13,816	133,358	10.4%
16	Embu	93,286	395,980	23.6%	40	Bomet	45,065	465,963	9.7%
17	Tharaka Nithi	56,989	246,699	23.1%	41	Kilifi	75,744	784,567	9.7%
18	Siaya	121,322	536,031	22.6%	42	Narok	51,920	548,229	9.5%
19	Mombasa	181,803	804,202	22.6%	43	Garissa	36,985	399,358	9.3%
20	Nyamira	75,030	341,397	22.0%	44	Marsabit	18,262	219,170	8.3%
21	Trans Nzoia	112,702	518,077	21.8%	45	Mandera	25,588	341,857	7.5%
22	Kajiado	142,305	663,201	21.5%	46	Tana River	11,264	151,051	7.5%
23	Meru	190,290	949,186	20.0%	47	Wajir	23,155	337,296	6.9%
24	Kericho	99,712	508,980	19.6%	Total		6,338,847	27,246,033	23.3%

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

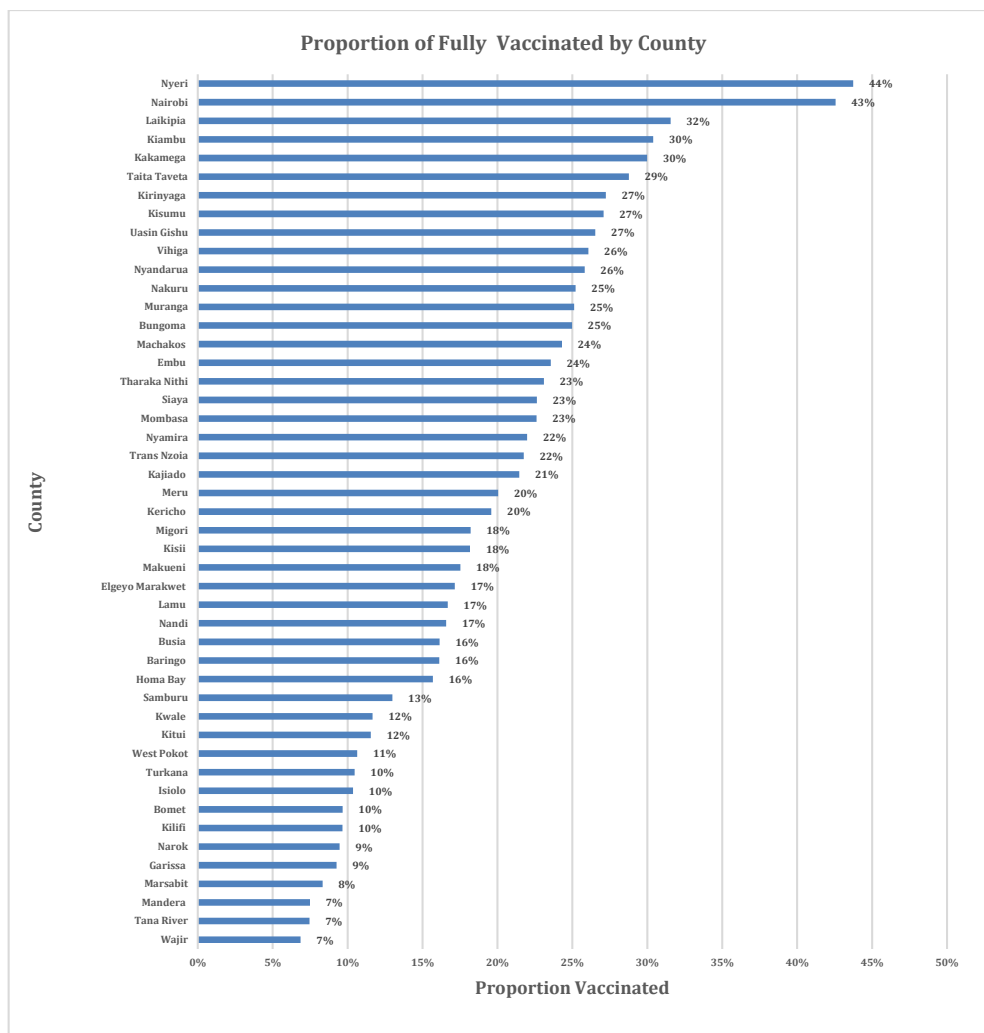


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	22,391	220,184	242,575	254,374	86.6%
Security Officers	33,265	192,635	225,900	243,452	79.1%
Teachers	55,267	381,048	436,315	481,208	79.2%
Above 58 years old	257,328	825,080	1,082,408	1,177,597	70.1%
Others	1,561,780	2,789,869	4,351,649	4,808,438	58.0%
Total	1,930,031	4,408,816	6,338,847	6,965,069	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	242,575	116.4%
Security Officers		225,900	
Teachers	480,641	436,315	90.8%
Above 58 years Old	2,594,585	1,082,408	41.7%
Others		4,351,649	
Total	27,246,033	6,338,847	23.3%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	75,670	25	Kilifi	1,440
2	Nakuru	14,776	26	Nyamira	1,326
3	Kiambu	12,341	27	Vihiga	1,171
4	Nyeri	10,220	28	Migori	1,104
5	Uasin Gishu	8,584	29	Nandi	1,095
6	Mombasa	6,674	30	Taita Taveta	907
7	Kisumu	5,883	31	Makueni	878
8	Meru	5,791	32	Busia	840
9	Muranga	4,556	33	Bomet	800
10	Nyandarua	3,364	34	Narok	775
11	Laikipia	3,357	35	Baringo	751
12	Kajiado	3,242	36	Kwale	458
13	Machakos	3,093	37	Elgeyo Marakwet	395
14	Embu	2,959	38	Samburu	298
15	Kirinyaga	2,730	39	Turkana	206
16	Kakamega	2,691	40	West Pokot	165
17	Trans Nzoia	2,374	41	Isiolo	157
18	Bungoma	2,004	42	Garissa	120
19	Homa Bay	1,988	43	Tana River	108
20	Siaya	1,723	44	Mandera	89
21	Kisii	1,648	45	Marsabit	62
22	Tharaka Nithi	1,620	46	Wajir	46
23	Kericho	1,557	47	Lamu	33
24	Kitui	1,522		Total	193,591

Table: 8 Covid -19 Weekly Trends Doses Administered

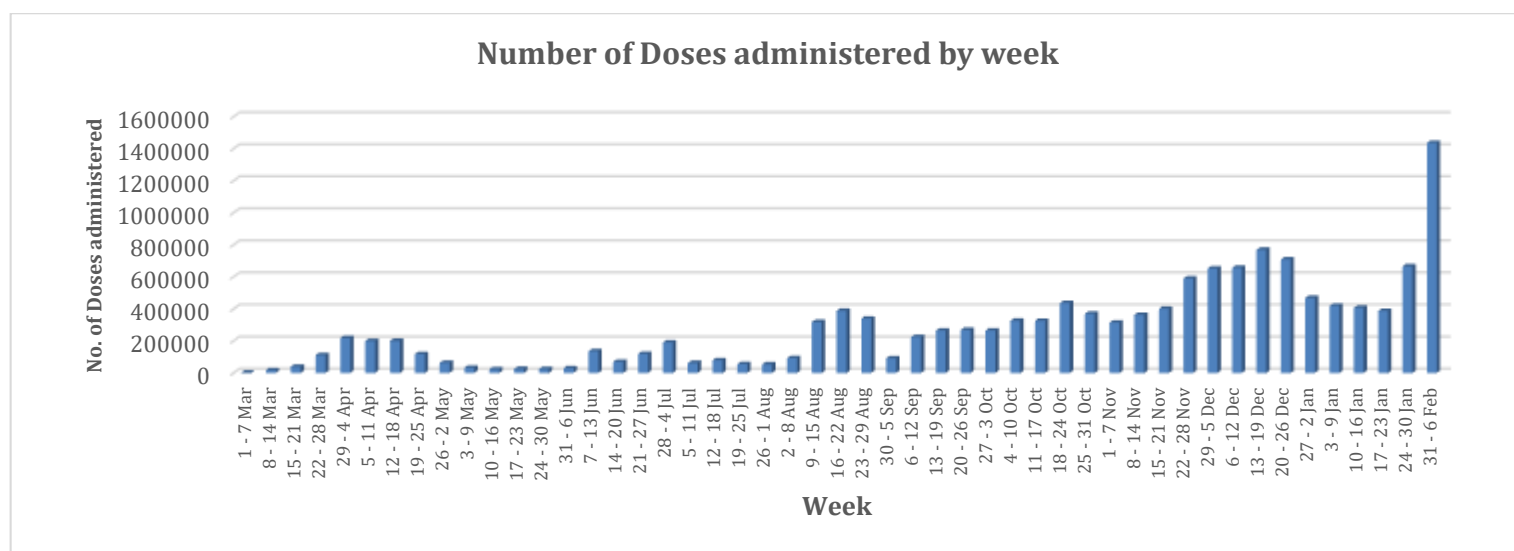


Table 9: Summary of Vaccines supply situation

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)