



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Wednesday 2nd 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	12,652,991
Doses Administered adult population(18 years and above)	12,390,116
Booster Doses	162,196
Partially vaccinated teenage population(15-17yrs)	89,681
Fully vaccinated teenage population(15-17yrs)	10,998
Partially Vaccinated adult population	6,636,392
Fully vaccinated adult population	5,753,724
Proportion of adults fully vaccinated	21,1%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	201,745
Total number of people fully vaccinated in last 24 hours	119,314
Total number of teenagers fully vaccinated in last 24 hours	425
Total number of booster doses administered in last 24 hours	6,760

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	429,880	287,578	75,007
60-69 years	643,306	453,905	113,684
50-59 years	949,710	681,296	170,983
40-49 years	1,342,975	911,377	292,578
30-39 years	1,646,868	1,028,711	412,842
18-29 years	1,623,653	845,806	479,957
Total Above 18 yrs	6,636,392	4,208,673	1,545,051

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	1,241,805	3,052,494	40.7%	25	Lamu	13,218	83,433	15.8%
2	Nyeri	205,145	510,028	40.2%	26	Elgeyo Marakwet	37,552	243,690	15.4%
3	Laikipia	92,891	306,448	30.3%	27	Makueni	89,330	584,379	15.3%
4	Kakamega	279,292	982,838	28.4%	28	Migori	82,619	557,657	14.8%
5	Kiambu	460,434	1,623,545	28.4%	29	Kisii	101,733	697,445	14.6%
6	Taita Taveta	57,338	213,335	26.9%	30	Busia	67,673	465,190	14.5%
7	Kisumu	160,020	656,147	24.4%	31	Baringo	46,655	338,937	13.8%
8	Uasin Gishu	167,757	693,570	24.2%	32	Nandi	67,722	492,652	13.7%
9	Vihiga	78,436	329,317	23.8%	33	Homa Bay	78,366	608,326	12.9%
10	Nyandarua	88,961	376,776	23.6%	34	Kwale	49,664	451,261	11.0%
11	Nakuru	299,978	1,273,265	23.6%	35	Samburu	15,821	145,608	10.9%
12	Muranga	157,904	675,364	23.4%	36	Kitui	62,292	624,506	10.0%
13	Machakos	202,086	905,172	22.3%	37	Isiolo	12,352	133,358	9.3%
14	Bungoma	187,530	843,735	22.2%	38	West Pokot	24,253	283,727	8.5%
15	Kirinyaga	90,557	413,708	21.9%	39	Kilifi	66,831	784,567	8.5%
16	Embu	83,598	395,980	21.1%	40	Bomet	39,123	465,963	8.4%
17	Mombasa	165,240	804,202	20.5%	41	Garissa	31,838	399,358	8.0%
18	Siaya	106,911	536,031	19.9%	42	Narok	42,281	548,229	7.7%
19	Kajiado	129,137	663,201	19.5%	43	Marsabit	16,077	219,170	7.3%
20	Tharaka Nithi	47,792	246,699	19.4%	44	Turkana	33,823	468,878	7.2%
21	Nyamira	65,273	341,397	19.1%	45	Mandera	22,408	341,857	6.6%
22	Trans Nzoia	98,563	518,077	19.0%	46	Tana River	8,464	151,051	5.6%
23	Kericho	90,851	508,980	17.8%	47	Wajir	18,793	337,296	5.6%
24	Meru	167,337	949,186	17.6%	Total		5,753,724	27,246,033	21.1%

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

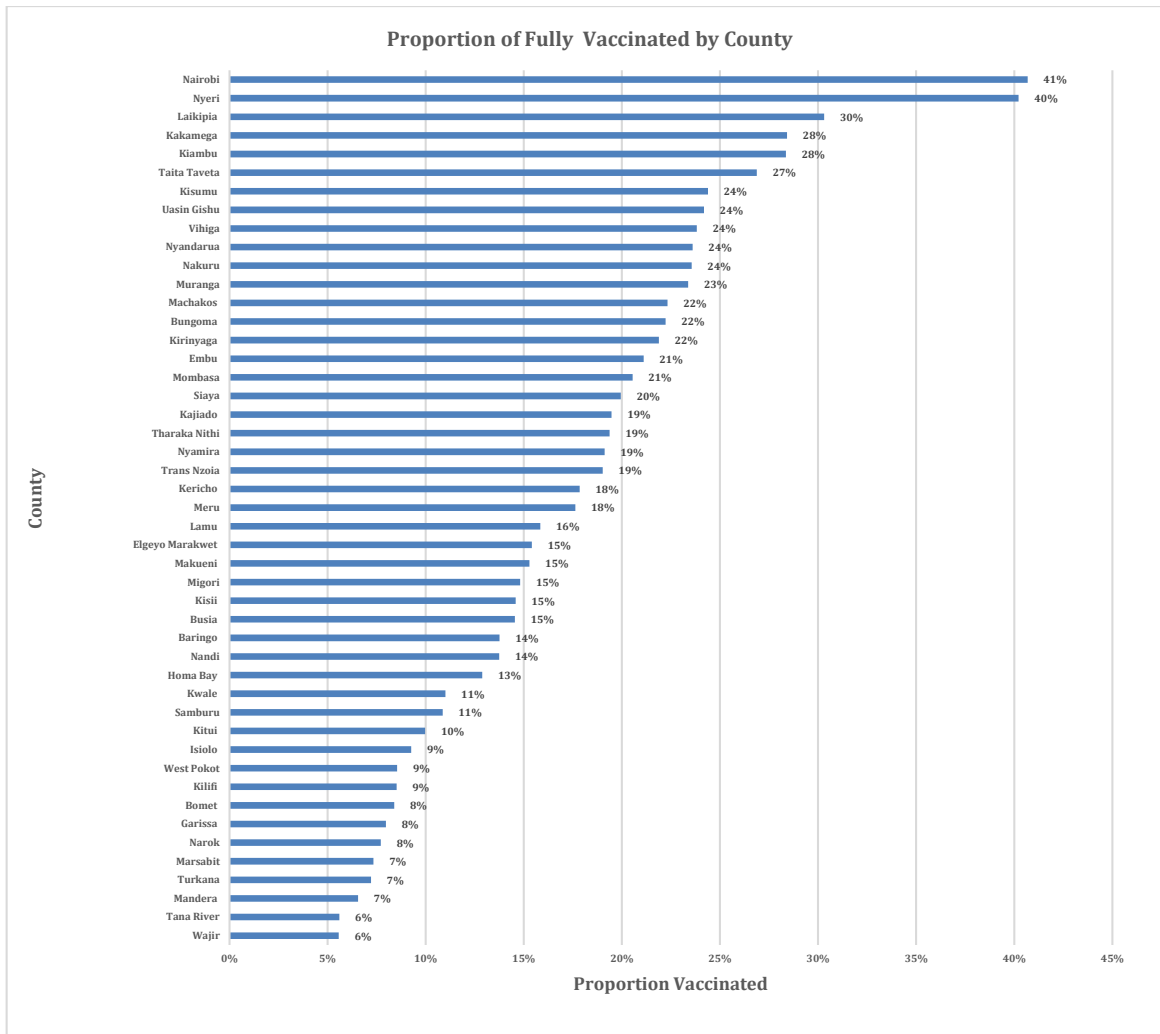


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	21,194	218,017	239,211	253,924	85.9%
Security Officers	30,663	189,159	219,822	241,867	78.2%
Teachers	47,177	372,588	419,765	477,636	78.0%
Above 58 years old	210,990	791,324	1,002,314	1,146,496	69.0%
Others	1,235,027	2,637,585	3,872,612	4,516,469	58.4%
Total	1,545,051	4,208,673	5,753,724	6,636,392	63.4%

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	239,211	114.8%
Security Officers		219,822	
Teachers	480,641	419,765	87.3%
Above 58 years Old	2,594,585	1,002,314	38.6%
Others		3,872,612	
Total	27,246,033	5,753,724	21.1%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	68,178	25	Kitui	1,129
2	Nakuru	12,279	26	Nyamira	984
3	Kiambu	9,550	27	Migori	910
4	Nyeri	7,975	28	Vihiga	840
5	Uasin Gishu	7,365	29	Taita Taveta	811
6	Mombasa	6,057	30	Nandi	769
7	Kisumu	4,860	31	Makueni	681
8	Meru	4,342	32	Narok	649
9	Muranga	3,508	33	Busia	613
10	Laikipia	2,717	34	Baringo	610
11	Kajiado	2,486	35	Bomet	596
12	Nyandarua	2,460	36	Kwale	428
13	Embu	2,427	37	Elgeyo Marakwet	341
14	Machakos	2,421	38	Samburu	225
15	Kakamega	2,088	39	Turkana	145
16	Trans Nzoia	1,849	40	Isiolo	143
17	Kirinyaga	1,763	41	West Pokot	142
18	Bungoma	1,674	42	Garissa	93
19	Homa Bay	1,519	43	Tana River	68
20	Siaya	1,316	44	Marsabit	58
21	Kericho	1,277	45	Mandera	46
22	Kilifi	1,268	46	Lamu	28
23	Kisii	1,254	47	Wajir	18
24	Tharaka Nithi	1,236		Total	162,196

Table: 8 Covid -19 Weekly Trends Doses Administered

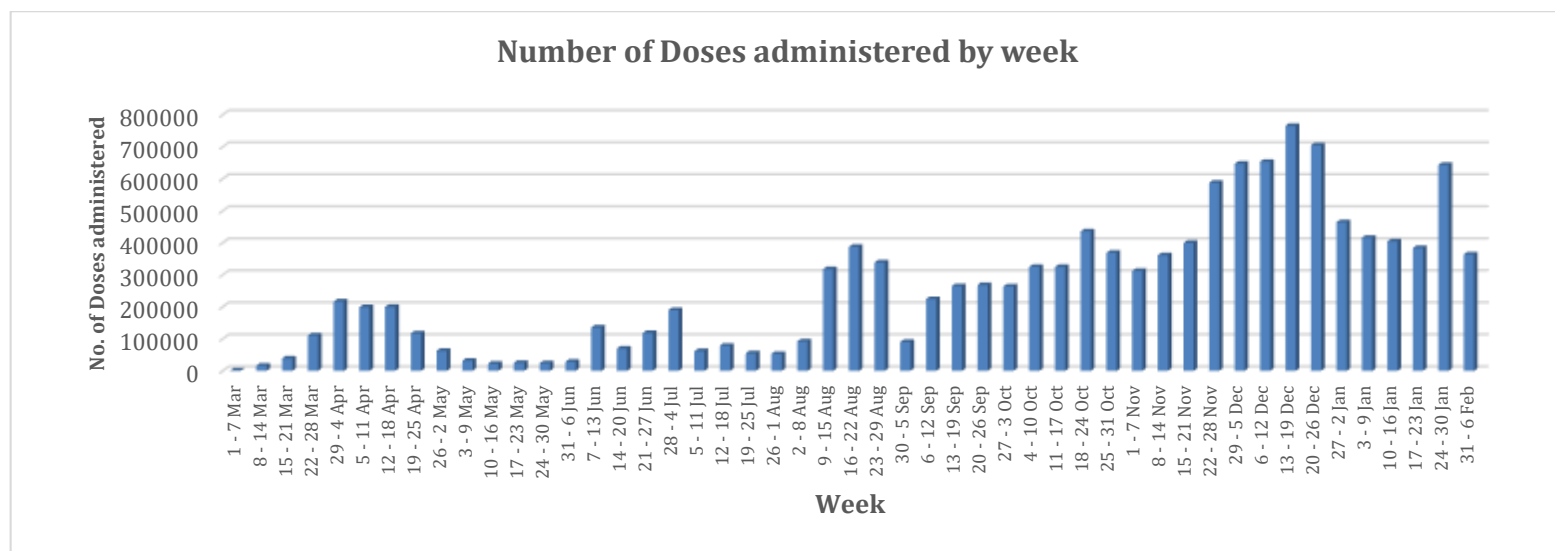


Table 9: Summary of Vaccines supply situation

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 1st 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)