



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Sunday 6th 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	13,599,070
Doses Administered adult population(18 years and above)	13,152,727
Booster Doses	187,517
Partially vaccinated teenage population(15-17yrs)	246,273
Fully vaccinated teenage population(15-17yrs)	12,553
Partially Vaccinated adult population	6,910,914
Fully vaccinated adult population	6,241,813
Proportion of adults fully vaccinated	22.9%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	166,940
Total number of people fully vaccinated in last 24 hours	83,897
Total number of teenagers fully vaccinated in last 24 hours	55
Total number of booster doses administered in last 24 hours	3,944

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	438,809	297,932	86,888
60-69 years	657,379	469,933	134,480
50-59 years	969,407	703,840	203,170
40-49 years	1,374,748	946,839	349,280
30-39 years	1,692,075	1,073,790	490,800
18-29 years	1,778,496	890,757	594,104
Total Above 18 yrs	6,910,914	4,383,091	1,858,722

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	220,115	510,028	43.2%	25	Kisii	123,213	697,445	17.7%
2	Nairobi	1,291,429	3,052,494	42.3%	26	Migori	97,480	557,657	17.5%
3	Laikipia	96,134	306,448	31.4%	27	Makueni	100,590	584,379	17.2%
4	Kiambu	488,771	1,623,545	30.1%	28	Elgeyo Marakwet	40,818	243,690	16.7%
5	Kakamega	292,233	982,838	29.7%	29	Lamu	13,805	83,433	16.5%
6	Taita Taveta	61,056	213,335	28.6%	30	Nandi	79,184	492,652	16.1%
7	Kisumu	175,223	656,147	26.7%	31	Busia	73,660	465,190	15.8%
8	Kirinyaga	108,454	413,708	26.2%	32	Baringo	53,634	338,937	15.8%
9	Uasin Gishu	181,700	693,570	26.2%	33	Homa Bay	91,694	608,326	15.1%
10	Vihiga	84,296	329,317	25.6%	34	Samburu	18,117	145,608	12.4%
11	Nyandarua	96,077	376,776	25.5%	35	Kwale	52,335	451,261	11.6%
12	Nakuru	317,153	1,273,265	24.9%	36	Kitui	70,777	624,506	11.3%
13	Muranga	167,177	675,364	24.8%	37	West Pokot	29,168	283,727	10.3%
14	Bungoma	206,696	843,735	24.5%	38	Isiolo	13,538	133,358	10.2%
15	Machakos	217,207	905,172	24.0%	39	Turkana	46,437	468,878	9.9%
16	Embu	91,446	395,980	23.1%	40	Kilifi	74,669	784,567	9.5%
17	Tharaka Nithi	55,157	246,699	22.4%	41	Bomet	44,230	465,963	9.5%
18	Mombasa	179,248	804,202	22.3%	42	Narok	50,257	548,229	9.2%
19	Siaya	118,465	536,031	22.1%	43	Garissa	36,189	399,358	9.1%
20	Nyamira	73,679	341,397	21.6%	44	Marsabit	17,977	219,170	8.2%
21	Trans Nzoia	110,114	518,077	21.3%	45	Mandera	24,788	341,857	7.3%
22	Kajiado	139,701	663,201	21.1%	46	Tana River	10,670	151,051	7.1%
23	Meru	187,205	949,186	19.7%	47	Wajir	21,952	337,296	6.5%
24	Kericho	97,895	508,980	19.2%	Total		6,241,813	27,246,033	22.9%

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

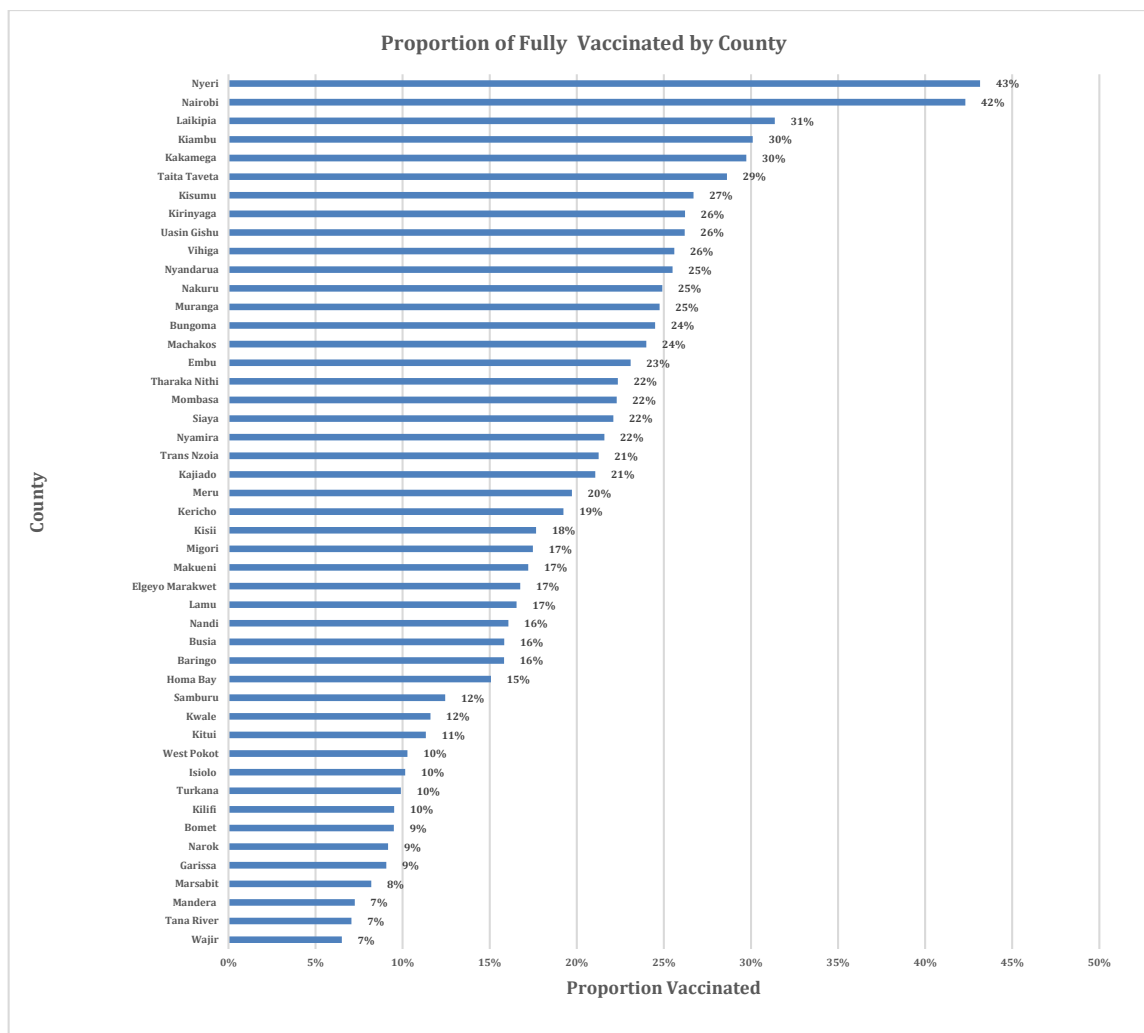


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	22,234	219,916	242,150	254,311	86.5%
Security Officers	32,906	192,194	225,100	243,232	79.0%
Teachers	54,184	380,043	434,227	480,696	79.1%
Above 58 years old	248,580	820,637	1,069,217	1,171,907	70.0%
Others	1,500,818	2,770,301	4,271,119	4,760,768	58.2%
Total	1,858,722	4,383,091	6,241,813	6,910,914	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	242,150	116.2%
Security Officers		225,100	
Teachers	480,641	434,227	90.3%
Above 58 years Old	2,594,585	1,069,217	41.2%
Others		4,271,119	
Total	27,246,033	6,241,813	22.9%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	74,540	25	Kilifi	1,431
2	Nakuru	14,074	26	Nyamira	1,296
3	Kiambu	11,514	27	Vihiga	1,117
4	Nyeri	9,812	28	Migori	1,082
5	Uasin Gishu	8,391	29	Nandi	1,028
6	Mombasa	6,587	30	Taita Taveta	880
7	Kisumu	5,714	31	Makueni	842
8	Meru	5,446	32	Busia	792
9	Muranga	4,320	33	Bomet	767
10	Laikipia	3,254	34	Narok	750
11	Nyandarua	3,209	35	Baringo	740
12	Kajiado	3,095	36	Kwale	455
13	Machakos	2,975	37	Elgeyo Marakwet	382
14	Embu	2,848	38	Samburu	279
15	Kakamega	2,578	39	Turkana	199
16	Kirinyaga	2,493	40	West Pokot	165
17	Trans Nzoia	2,290	41	Isiolo	155
18	Bungoma	1,964	42	Garissa	117
19	Homa Bay	1,910	43	Tana River	100
20	Siaya	1,636	44	Mandera	80
21	Kisii	1,573	45	Marsabit	62
22	Tharaka Nithi	1,532	46	Wajir	42
23	Kericho	1,493	47	Lamu	33
24	Kitui	1,475		Total	187,517

Table: 8 Covid -19 Weekly Trends Doses Administered

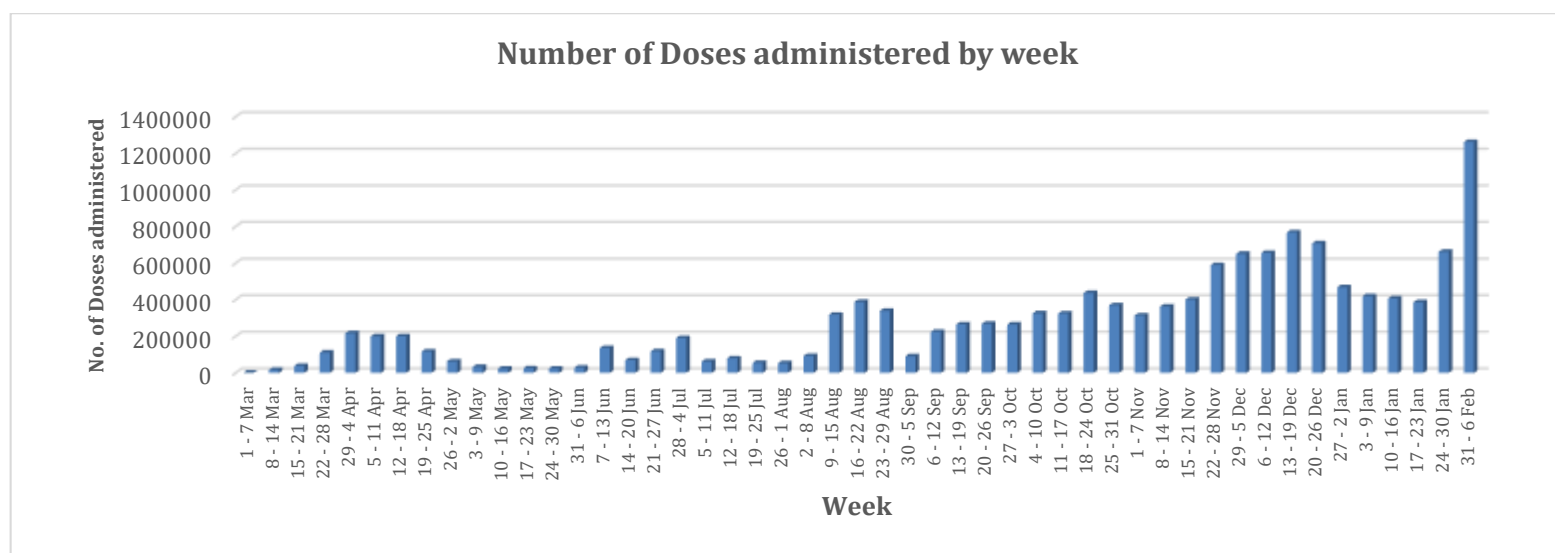


Table 9: Summary of Vaccines supply situation

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 4th 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)