



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Thursday 27th January, 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	11,784,132
Doses Administered adult population(18 years and above)	11,618,054
Booster Doses	127,149
Partially vaccinated teenage population(15-17yrs)	29,706
Fully vaccinated teenage population(15-17yrs)	9,223
Partially Vaccinated adult population	6,376,995
Fully vaccinated adult population	5,241,059
Proportion of adults fully vaccinated	19.2%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	73,496
Total number of people fully vaccinated in last 24 hours	64,492
Total number of teenagers fully vaccinated in last 24 hours	835
Total number of booster doses administered in last 24 hours	3,875

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	419,394	273,653	65,089
60-69 years	626,097	431,662	95,608
50-59 years	924,487	648,717	142,173
40-49 years	1,300,930	859,090	241,836
30-39 years	1,589,189	963,257	342,764
18-29 years	1,516,898	783,407	393,803
Total Above 18 yrs	6,376,995	3,959,786	1,281,273
15-17 years	29,706	9,021	202

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	1,175,758	3,052,494	38.5%	25	Meru	141,406	949,186	14.9%
2	Nyeri	183,510	510,028	36.0%	26	Lamu	11,943	83,433	14.3%
3	Laikipia	90,281	306,448	29.5%	27	Makueni	82,232	584,379	14.1%
4	Kakamega	263,258	982,838	26.8%	28	Busia	61,192	465,190	13.2%
5	Kiambu	429,162	1,623,545	26.4%	29	Nandi	62,986	492,652	12.8%
6	Taita Taveta	52,848	213,335	24.8%	30	Migori	69,934	557,657	12.5%
7	Uasin Gishu	150,927	693,570	21.8%	31	Baringo	41,858	338,937	12.3%
8	Nakuru	276,186	1,273,265	21.7%	32	Kisii	83,108	697,445	11.9%
9	Muranga	145,723	675,364	21.6%	33	Homa Bay	65,179	608,326	10.7%
10	Nyandarua	81,123	376,776	21.5%	34	Samburu	14,362	145,608	9.9%
11	Vihiga	70,297	329,317	21.3%	35	Kwale	43,742	451,261	9.7%
12	Kisumu	135,234	656,147	20.6%	36	Kitui	55,253	624,506	8.8%
13	Machakos	184,705	905,172	20.4%	37	Isiolo	11,336	133,358	8.5%
14	Kirinyaga	83,478	413,708	20.2%	38	Kilifi	57,514	784,567	7.3%
15	Bungoma	167,771	843,735	19.9%	39	Bomet	33,591	465,963	7.2%
16	Mombasa	158,436	804,202	19.7%	40	West Pokot	20,145	283,727	7.1%
17	Kajiado	121,177	663,201	18.3%	41	Garissa	27,887	399,358	7.0%
18	Embu	71,874	395,980	18.2%	42	Narok	38,068	548,229	6.9%
19	Siaya	93,676	536,031	17.5%	43	Marsabit	14,614	219,170	6.7%
20	Trans Nzoia	86,561	518,077	16.7%	44	Mandera	20,741	341,857	6.1%
21	Nyamira	55,559	341,397	16.3%	45	Turkana	25,564	468,878	5.5%
22	Kericho	81,272	508,980	16.0%	46	Wajir	17,380	337,296	5.2%
23	Tharaka Nithi	38,884	246,699	15.8%	47	Tana River	6,967	151,051	4.6%
24	Elgeyo Marakwet	36,357	243,690	14.9%	Total		5,241,059	27,246,033	19.2%

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

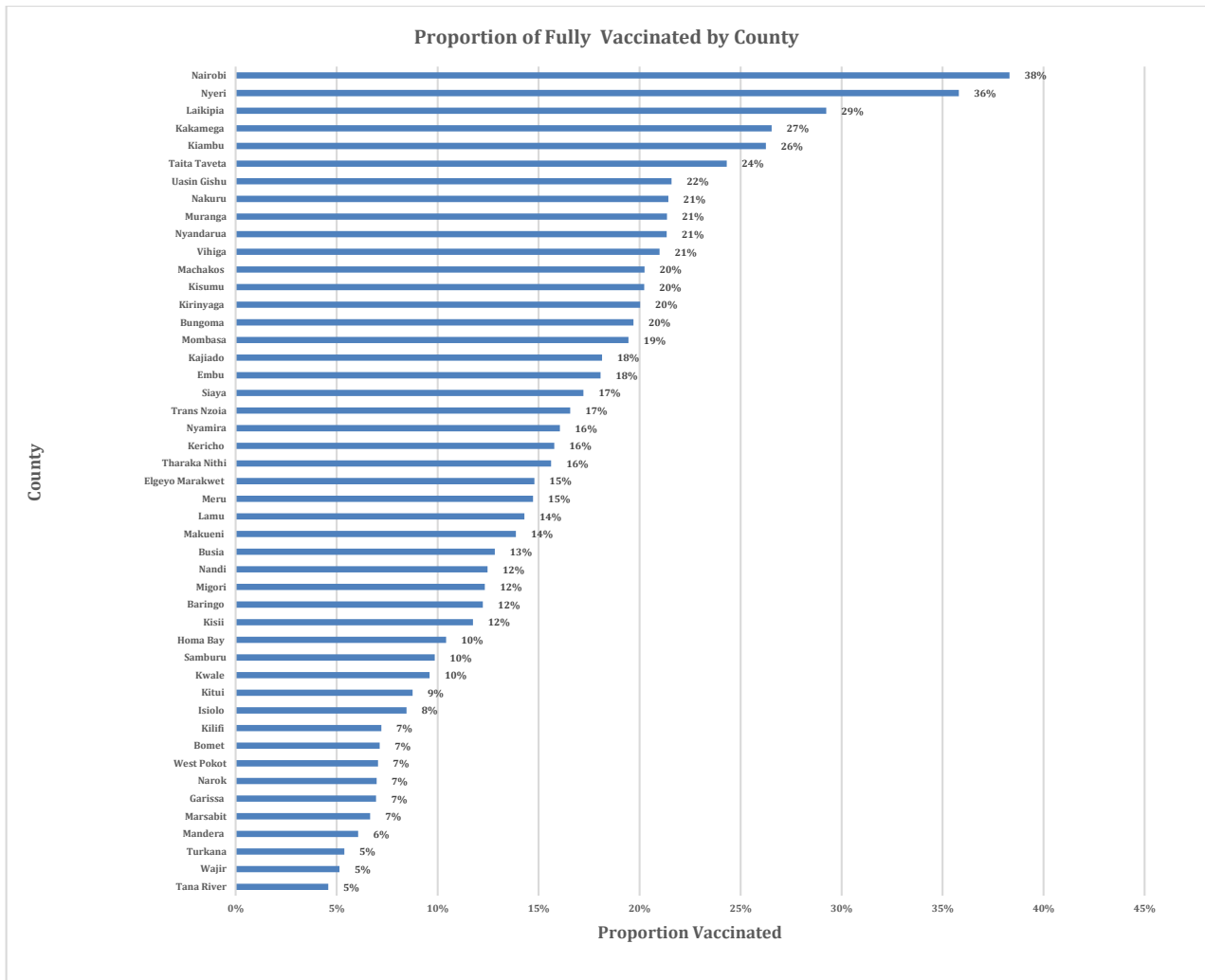


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	19,980	215,546	235,526	253,319	85.1%
Security Officers	28,575	184,932	213,507	238,602	77.5%
Teachers	41,157	363,195	404,352	473,851	76.6%
Above 58 years old	178,751	751,116	929,867	1,116,144	67.3%
Others	1,012,810	2,444,997	3,457,807	4,295,079	56.9%
Total	1,281,273	3,959,786	5,241,059	6,376,995	62.1%

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	235,526	113.0%
Security Officers		213,507	
Teachers	480,641	404,352	84.1%
Above 58 years Old	2,594,585	929,867	35.8%
Others		3,457,807	
Total	27,246,033	5,241,059	19.2%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	59,174	25	Taita Taveta	713
2	Nakuru	9,183	26	Migori	710
3	Kiambu	6,333	27	Nyamira	674
4	Uasin Gishu	6,224	28	Tharaka Nithi	597
5	Mombasa	5,407	29	Narok	553
6	Nyeri	4,885	30	Nandi	550
7	Kisumu	3,871	31	Vihiga	540
8	Meru	2,575	32	Makueni	536
9	Laikipia	2,305	33	Busia	482
10	Muranga	2,121	34	Baringo	466
11	Kajiado	2,028	35	Kwale	384
12	Machakos	1,663	36	Bomet	307
13	Embu	1,595	37	Elgeyo Marakwet	290
14	Kakamega	1,488	38	Samburu	122
15	Nyandarua	1,481	39	Isiolo	117
16	Trans Nzoia	1,381	40	West Pokot	107
17	Kirinyaga	1,317	41	Turkana	102
18	Kilifi	1,068	42	Marsabit	44
19	Bungoma	1,063	43	Garissa	40
20	Kericho	1,028	44	Tana River	30
21	Homa Bay	981	45	Lamu	16
22	Kisii	966	46	Mandera	12
23	Siaya	859	47	Wajir	0
24	Kitui	761		Total	127,149

Table: 8 Covid -19 Weekly Trends Doses Administered

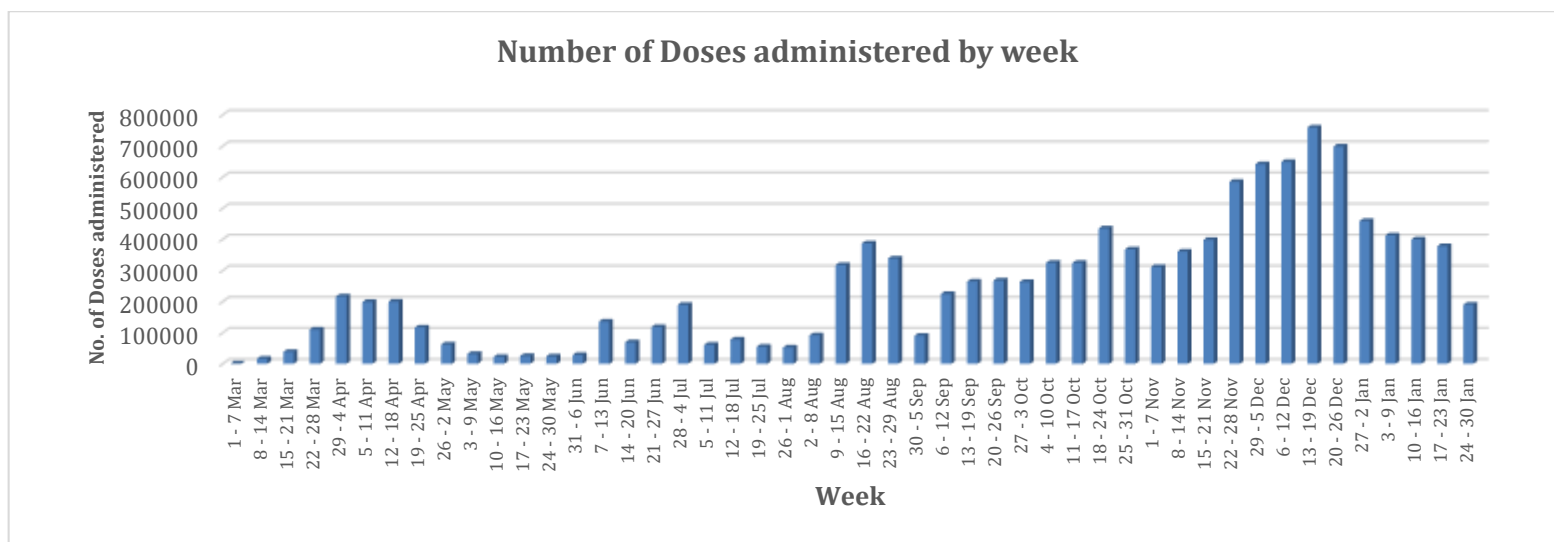


Table 9: Summary of Vaccines supply situation

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 26th January, 2022

Type of Vaccine	No. of Doses
Moderna Bal	0
AstraZeneca Bal	1,519,200
Pfizer Vaccine	796,770
Johnson & Johnson	4,736,550
Sinopharm Vaccine	170,000
Total Vaccine	7,222,520

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)