



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Saturday 29th 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	11,987,147
Doses Administered adult population(18 years and above)	11,804,348
Booster Doses	137,031
Partially vaccinated teenage population(15-17yrs)	35,827
Fully vaccinated teenage population(15-17yrs)	9,941
Partially Vaccinated adult population	6,434,138
Fully vaccinated adult population	5,370,210
Proportion of adults fully vaccinated	19.7%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	128,182
Total number of people fully vaccinated in last 24 hours	78,760
Total number of teenagers fully vaccinated in last 24 hours	437
Total number of booster doses administered in last 24 hours	5,648

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	422,035	278,604	66,560
60-69 years	630,335	439,627	98,270
50-59 years	930,634	660,724	146,179
40-49 years	1,310,879	877,891	248,902
30-39 years	1,602,957	986,604	353,121
18-29 years	1,537,298	806,943	406,785
Total Above 18 yrs	6,434,138	4,050,393	1,319,817
15-17 years	35,827	9,941	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	1,195,581	3,052,494	39.2%	25	Elgeyo Marakwet	36,932	243,690	15.2%
2	Nyeri	187,680	510,028	36.8%	26	Lamu	12,229	83,433	14.7%
3	Laikipia	91,270	306,448	29.8%	27	Makueni	84,754	584,379	14.5%
4	Kakamega	267,835	982,838	27.3%	28	Busia	63,552	465,190	13.7%
5	Kiambu	436,049	1,623,545	26.9%	29	Migori	72,461	557,657	13.0%
6	Taita Taveta	55,234	213,335	25.9%	30	Nandi	63,774	492,652	12.9%
7	Nakuru	284,402	1,273,265	22.3%	31	Baringo	43,114	338,937	12.7%
8	Uasin Gishu	154,743	693,570	22.3%	32	Kisii	86,185	697,445	12.4%
9	Muranga	149,425	675,364	22.1%	33	Homa Bay	68,374	608,326	11.2%
10	Nyandarua	83,259	376,776	22.1%	34	Kwale	45,457	451,261	10.1%
11	Vihiga	72,623	329,317	22.1%	35	Samburu	14,474	145,608	9.9%
12	Kisumu	141,809	656,147	21.6%	36	Kitui	57,139	624,506	9.1%
13	Machakos	188,572	905,172	20.8%	37	Isiolo	11,507	133,358	8.6%
14	Kirinyaga	85,219	413,708	20.6%	38	Kilifi	59,732	784,567	7.6%
15	Bungoma	172,435	843,735	20.4%	39	Bomet	34,625	465,963	7.4%
16	Mombasa	162,250	804,202	20.2%	40	Narok	39,861	548,229	7.3%
17	Embu	74,165	395,980	18.7%	41	West Pokot	20,566	283,727	7.2%
18	Kajiado	123,218	663,201	18.6%	42	Garissa	28,293	399,358	7.1%
19	Siaya	97,058	536,031	18.1%	43	Marsabit	14,864	219,170	6.8%
20	Trans Nzoia	87,707	518,077	16.9%	44	Mandera	20,782	341,857	6.1%
21	Nyamira	57,589	341,397	16.9%	45	Turkana	26,642	468,878	5.7%
22	Kericho	84,182	508,980	16.5%	46	Wajir	17,476	337,296	5.2%
23	Tharaka Nithi	40,473	246,699	16.4%	47	Tana River	7,120	151,051	4.7%
24	Meru	147,519	949,186	15.5%	Total		5,370,210	27,246,033	19.7%

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

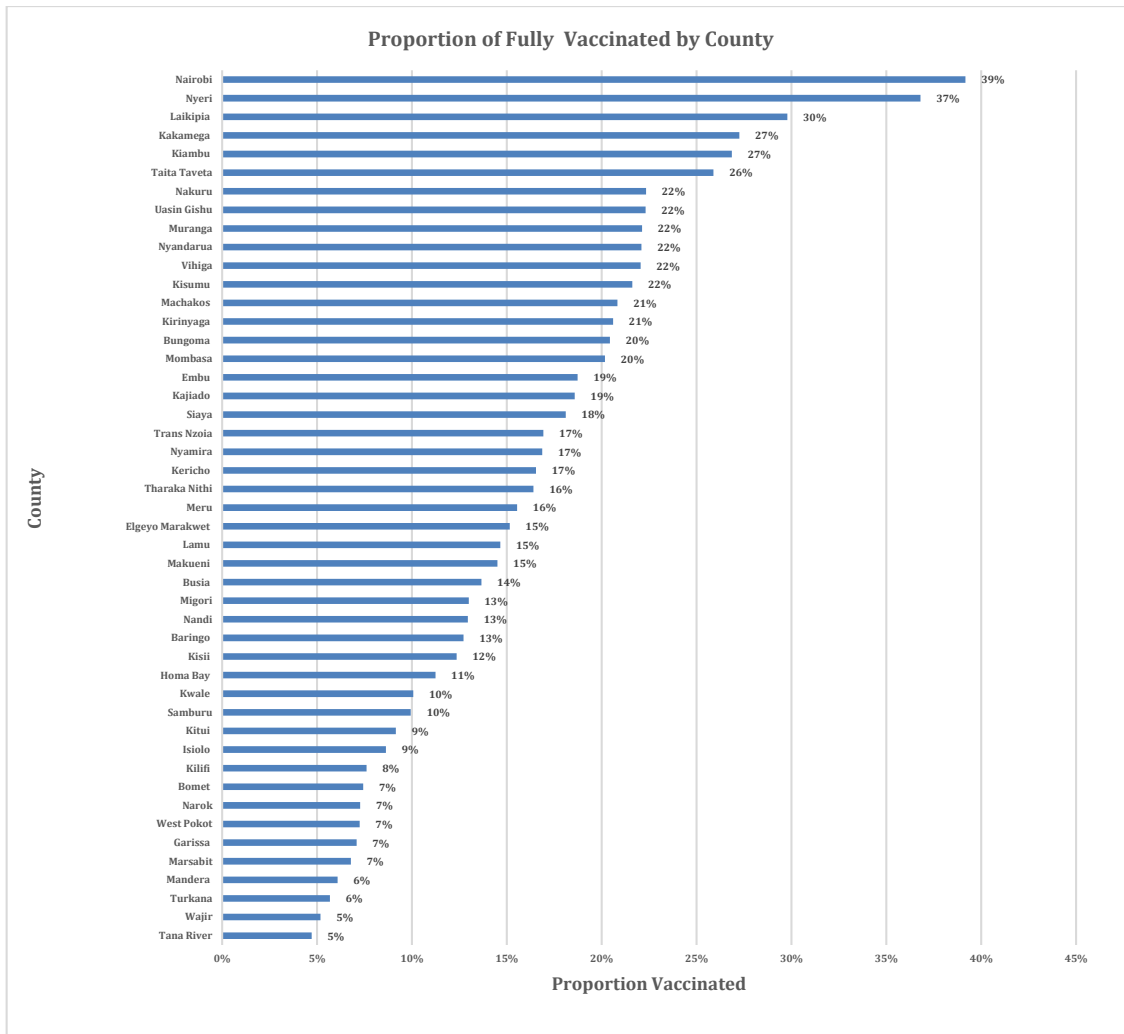


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	20,283	216,443	236,726	253,528	85.4%
Security Officers	28,992	186,438	215,430	239,096	78.0%
Teachers	42,170	366,364	408,534	474,878	77.1%
Above 58 years old	183,479	765,735	949,214	1,123,827	68.1%
Others	1,044,893	2,515,413	3,560,306	4,342,809	57.9%
Total	1,319,817	4,050,393	5,370,210	6,434,138	63.0%

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	236,726	113.6%
Security Officers		215,430	
Teachers	480,641	408,534	85.0%
Above 58 years Old	2,594,585	949,214	36.6%
Others		3,560,306	
Total	27,246,033	5,370,210	19.7%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	62,645	25	Migori	774
2	Nakuru	10,225	26	Taita Taveta	740
3	Kiambu	6,821	27	Nyamira	738
4	Uasin Gishu	6,485	28	Tharaka Nithi	736
5	Mombasa	5,637	29	Nandi	643
6	Nyeri	5,491	30	Makueni	618
7	Kisumu	4,147	31	Vihiga	607
8	Meru	2,988	32	Narok	585
9	Laikipia	2,490	33	Busia	531
10	Muranga	2,452	34	Baringo	501
11	Kajiado	2,154	35	Kwale	396
12	Machakos	1,813	36	Bomet	357
13	Embu	1,803	37	Elgeyo Marakwet	335
14	Nyandarua	1,740	38	Samburu	126
15	Kakamega	1,632	39	Isiolo	123
16	Trans Nzoia	1,440	40	West Pokot	118
17	Kirinyaga	1,420	41	Turkana	108
18	Bungoma	1,197	42	Marsabit	52
19	Kilifi	1,136	43	Garissa	47
20	Homa Bay	1,122	44	Tana River	32
21	Kericho	1,112	45	Lamu	18
22	Kisii	1,029	46	Mandera	12
23	Siaya	996	47	Wajir	0
24	Kitui	859		Total	137,031

Table: 8 Covid -19 Weekly Trends Doses Administered

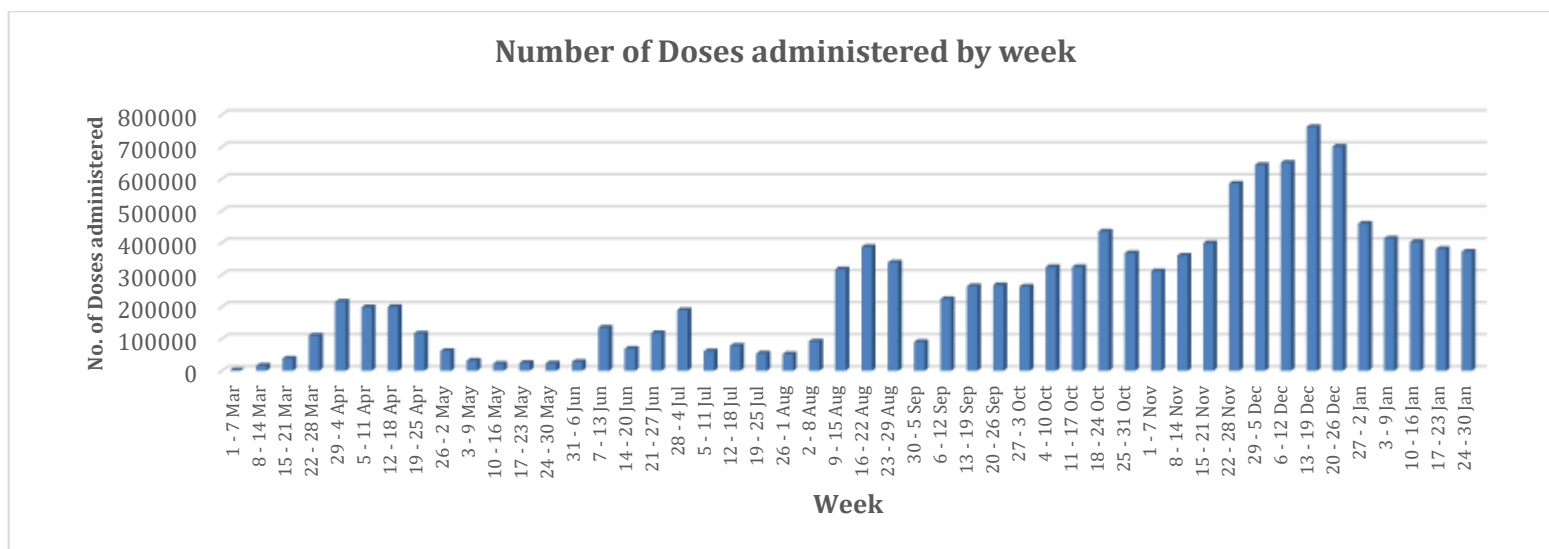


Table 9: Summary of Vaccines supply situation

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 28th 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)