



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Friday 11th 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	14,748,107
Doses Administered adult population(18 years and above)	14,008,197
Booster Doses	214,662
Partially vaccinated teenage population(15-17yrs)	511,050
Fully vaccinated teenage population(15-17yrs)	14,198
Partially Vaccinated adult population	7,251,045
Fully vaccinated adult population	6,757,152
Proportion of adults fully vaccinated	24.8%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	239,937
Total number of people fully vaccinated in last 24 hours	99,240
Total number of teenagers fully vaccinated in last 24 hours	89
Total number of booster doses administered in last 24 hours	5,577

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	448,106	310,722	98,147
60-69 years	672,597	489,401	154,222
50-59 years	990,774	731,340	234,203
40-49 years	1,411,209	989,060	404,205
30-39 years	1,745,765	1,127,221	568,054
18-29 years	1,982,594	941,795	708,782
Total Above 18 yrs	7,251,045	4,589,539	2,167,613

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	233,617	510,028	45.8%	25	Migori	113,119	557,657	20.3%
2	Nairobi	1,336,216	3,052,494	43.8%	26	Kisii	139,794	697,445	20.0%
3	Laikipia	100,088	306,448	32.7%	27	Elgeyo Marakwet	47,818	243,690	19.6%
4	Kiambu	512,556	1,623,545	31.6%	28	Nandi	92,869	492,652	18.9%
5	Kakamega	309,214	982,838	31.5%	29	Makueni	109,468	584,379	18.7%
6	Kirinyaga	125,941	413,708	30.4%	30	Baringo	60,359	338,937	17.8%
7	Taita Taveta	64,388	213,335	30.2%	31	Homa Bay	108,198	608,326	17.8%
8	Kisumu	188,775	656,147	28.8%	32	Lamu	14,689	83,433	17.6%
9	Vihiga	92,329	329,317	28.0%	33	Busia	81,718	465,190	17.6%
10	Uasin Gishu	194,186	693,570	28.0%	34	Samburu	20,664	145,608	14.2%
11	Nakuru	344,399	1,273,265	27.0%	35	Kitui	78,245	624,506	12.5%
12	Nyandarua	101,214	376,776	26.9%	36	Turkana	58,343	468,878	12.4%
13	Bungoma	225,813	843,735	26.8%	37	Kwale	55,346	451,261	12.3%
14	Muranga	178,582	675,364	26.4%	38	West Pokot	32,559	283,727	11.5%
15	Machakos	234,237	905,172	25.9%	39	Isiolo	15,040	133,358	11.3%
16	Embu	101,945	395,980	25.7%	40	Narok	59,136	548,229	10.8%
17	Tharaka Nithi	62,299	246,699	25.3%	41	Bomet	50,088	465,963	10.7%
18	Siaya	133,613	536,031	24.9%	42	Kilifi	81,749	784,567	10.4%
19	Mombasa	195,258	804,202	24.3%	43	Garissa	39,653	399,358	9.9%
20	Trans Nzoia	125,248	518,077	24.2%	44	Tana River	13,440	151,051	8.9%
21	Nyamira	81,096	341,397	23.8%	45	Marsabit	19,270	219,170	8.8%
22	Kajiado	153,559	663,201	23.2%	46	Wajir	27,983	337,296	8.3%
23	Meru	205,538	949,186	21.7%	47	Mandera	28,135	341,857	8.2%
24	Kericho	109,358	508,980	21.5%	Total		6,757,152	27,246,033	24.8%

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

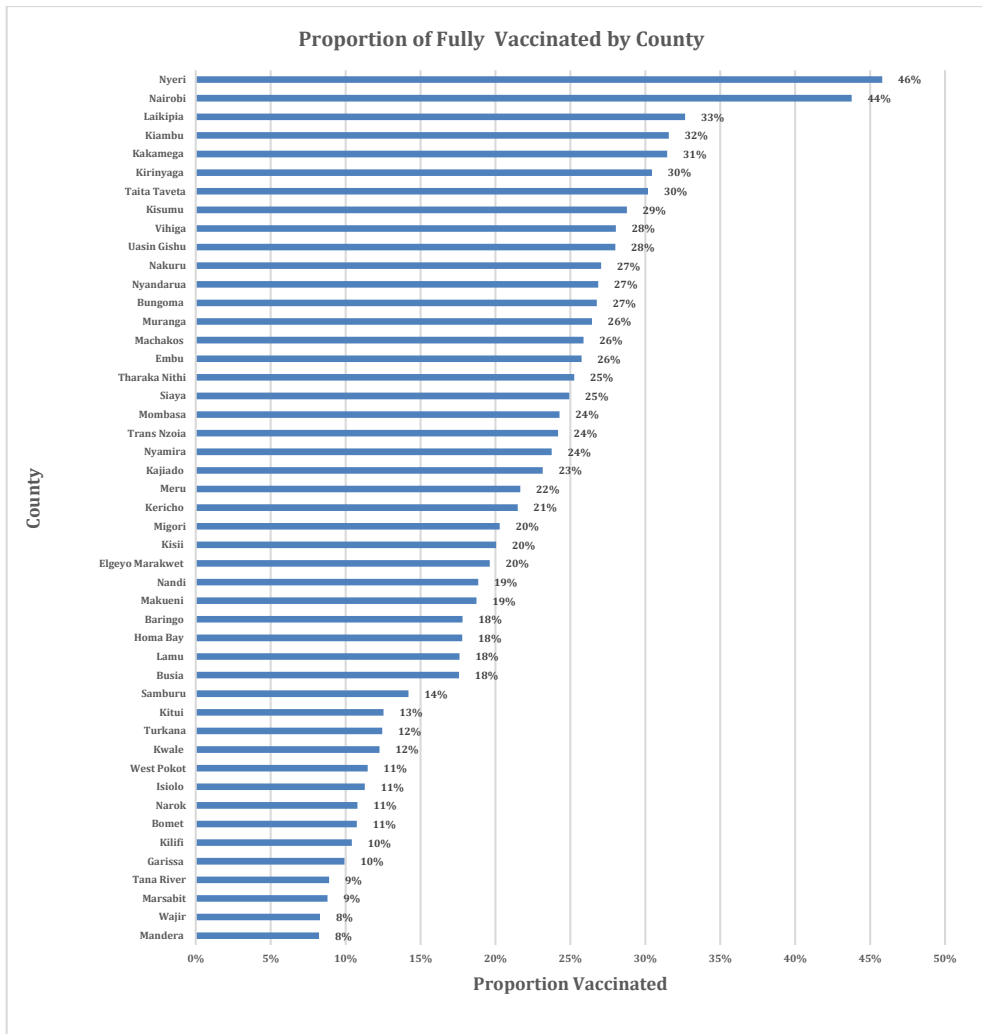


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	23,180	221,927	245,107	254,726	87.1%
Security Officers	34,989	195,227	230,216	244,458	79.9%
Teachers	61,805	388,341	450,146	484,629	80.1%
Above 58 years old	284,069	856,710	1,140,779	1,198,952	71.5%
Others	1,763,570	2,927,334	4,690,904	5,068,280	57.8%
Total	2,167,613	4,589,539	6,757,152	7,251,045	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	245,107	117.6%
Security Officers		230,216	
Teachers	480,641	450,146	93.7%
Above 58 years Old	2,594,585	1,140,779	44.0%
Others		4,690,904	
Total	27,246,033	6,757,152	24.8%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	80,318	25	Kilifi	1,532
2	Nakuru	16,783	26	Nyamira	1,526
3	Kiambu	13,814	27	Vihiga	1,435
4	Nyeri	11,734	28	Nandi	1,324
5	Uasin Gishu	9,272	29	Migori	1,252
6	Mombasa	7,044	30	Makueni	1,000
7	Meru	6,671	31	Busia	999
8	Kisumu	6,660	32	Taita Taveta	971
9	Muranga	5,248	33	Bomet	961
10	Nyandarua	3,905	34	Narok	911
11	Laikipia	3,728	35	Baringo	841
12	Machakos	3,649	36	Kwale	476
13	Kajiado	3,644	37	Elgeyo Marakwet	466
14	Embu	3,499	38	Samburu	315
15	Kirinyaga	3,315	39	Turkana	233
16	Kakamega	3,262	40	West Pokot	194
17	Trans Nzoia	2,810	41	Isiolo	169
18	Homa Bay	2,436	42	Garissa	136
19	Bungoma	2,332	43	Tana River	125
20	Siaya	2,109	44	Mandera	123
21	Kisii	1,914	45	Wajir	69
22	Tharaka Nithi	1,889	46	Marsabit	65
23	Kitui	1,739	47	Lamu	37
24	Kericho	1,727		Total	214,662

Table: 8 Covid -19 Weekly Trends Doses Administered

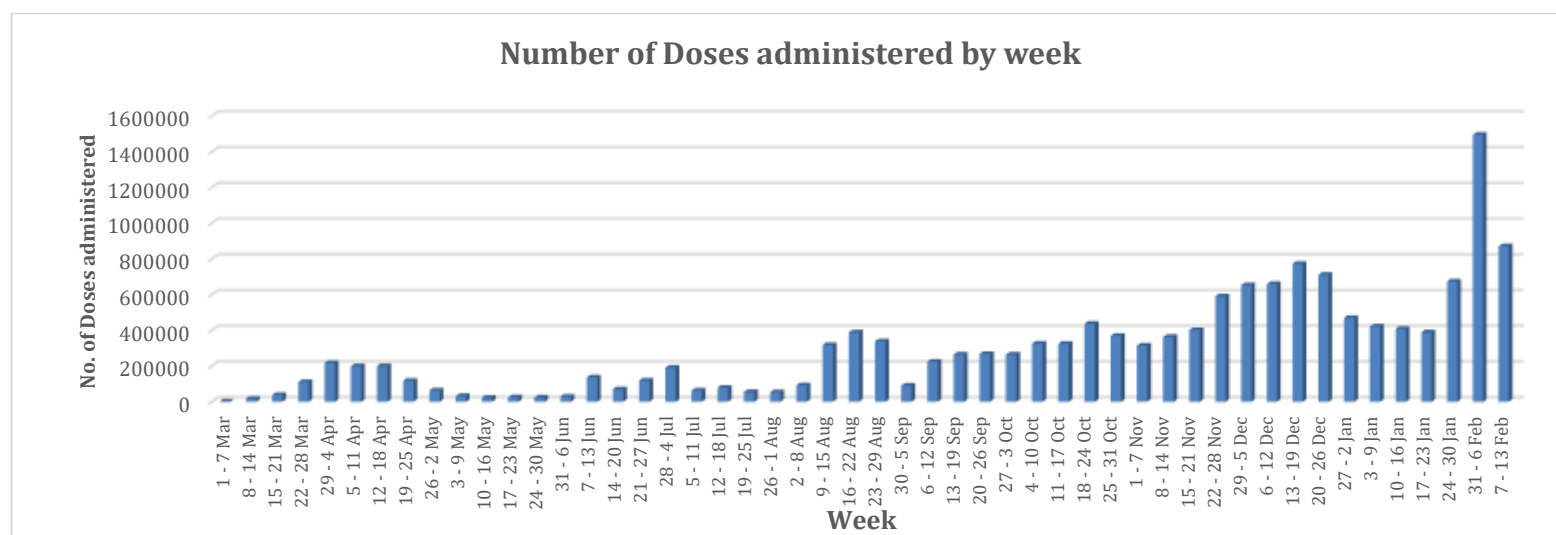


Table 9: Summary of Vaccines supply situation

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 10th February, 2022

Type of Vaccine	No. of Doses
Moderna Bal	0
AstraZeneca Bal	0
Pfizer Vaccine	480,870
Johnson & Johnson	2,284,800
Sinopharm Vaccine	170,000
Total Vaccine	2,935,670

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)