



MINISTRY OF HEALTH

KENYA COVID-19 VACCINATION PROGRAM- Daily Situation Report:

Date: Monday 24th 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	11,553,636
Doses Administered adult population(18 years and above)	11,401,438
Booster Doses	115,407
Partially vaccinated teenage population(15-17yrs)	28,295
Fully vaccinated teenage population(15-17yrs)	8,497
Partially Vaccinated adult population	6,320,249
Fully vaccinated adult population	5,081,189
Proportion of adults fully vaccinated	18.6%

Table 2: Summary of Vaccinations in the last 24 hours

Category	Status
Total Number of Vaccines administered in last 24 hours	11,508
Total number of people fully vaccinated in last 24 hours	11,133
Total number of teenagers fully vaccinated in last 24 hours	17
Total number of booster doses administered in last 24 hours	349

Table 3: Vaccination status by Age group

Age	Dose 1	Dose 2	Johnson & Johnson
70+ years	416,021	266,143	63,391
60-69 years	621,078	419,723	93,016
50-59 years	917,769	631,554	138,240
40-49 years	1,290,666	833,240	235,577
30-39 years	1,575,270	931,521	334,006
18-29 years	1,499,436	752,085	382,693
Total Above 18 yrs	6,320,240	3,834,266	1,246,923
15-17 years	28,295	8,295	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	1,156,615	3,052,494	37.9%	25	Meru	135,565	949,186	14.3%
2	Nyeri	180,246	510,028	35.3%	26	Lamu	11,835	83,433	14.2%
3	Laikipia	88,265	306,448	28.8%	27	Makueni	79,370	584,379	13.6%
4	Kakamega	255,138	982,838	26.0%	28	Busia	57,081	465,190	12.3%
5	Kiambu	419,490	1,623,545	25.8%	29	Nandi	60,033	492,652	12.2%
6	Taita Taveta	50,600	213,335	23.7%	30	Baringo	40,537	338,937	12.0%
7	Uasin Gishu	146,212	693,570	21.1%	31	Migori	66,091	557,657	11.9%
8	Nyandarua	79,425	376,776	21.1%	32	Kisii	79,130	697,445	11.3%
9	Muranga	140,992	675,364	20.9%	33	Samburu	14,311	145,608	9.8%
10	Nakuru	264,014	1,273,265	20.7%	34	Homa Bay	58,960	608,326	9.7%
11	Vihiga	66,440	329,317	20.2%	35	Kwale	42,407	451,261	9.4%
12	Machakos	180,058	905,172	19.9%	36	Kitui	53,660	624,506	8.6%
13	Kirinyaga	81,868	413,708	19.8%	37	Isiolo	11,212	133,358	8.4%
14	Kisumu	127,523	656,147	19.4%	38	Kilifi	54,695	784,567	7.0%
15	Bungoma	161,537	843,735	19.1%	39	Bomet	32,226	465,963	6.9%
16	Mombasa	152,500	804,202	19.0%	40	West Pokot	19,620	283,727	6.9%
17	Embu	70,772	395,980	17.9%	41	Garissa	27,059	399,358	6.8%
18	Kajiado	118,235	663,201	17.8%	42	Narok	36,548	548,229	6.7%
19	Siaya	88,924	536,031	16.6%	43	Marsabit	14,457	219,170	6.6%
20	Trans Nzoia	84,125	518,077	16.2%	44	Mandera	20,656	341,857	6.0%
21	Nyamira	53,109	341,397	15.6%	45	Turkana	24,428	468,878	5.2%
22	Kericho	78,263	508,980	15.4%	46	Wajir	17,263	337,296	5.1%
23	Tharaka Nithi	37,752	246,699	15.3%	47	Tana River	6,874	151,051	4.6%
24	Elgeyo Marakwet	35,068	243,690	14.4%	Total		5,081,189	27,246,033	18.6%

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

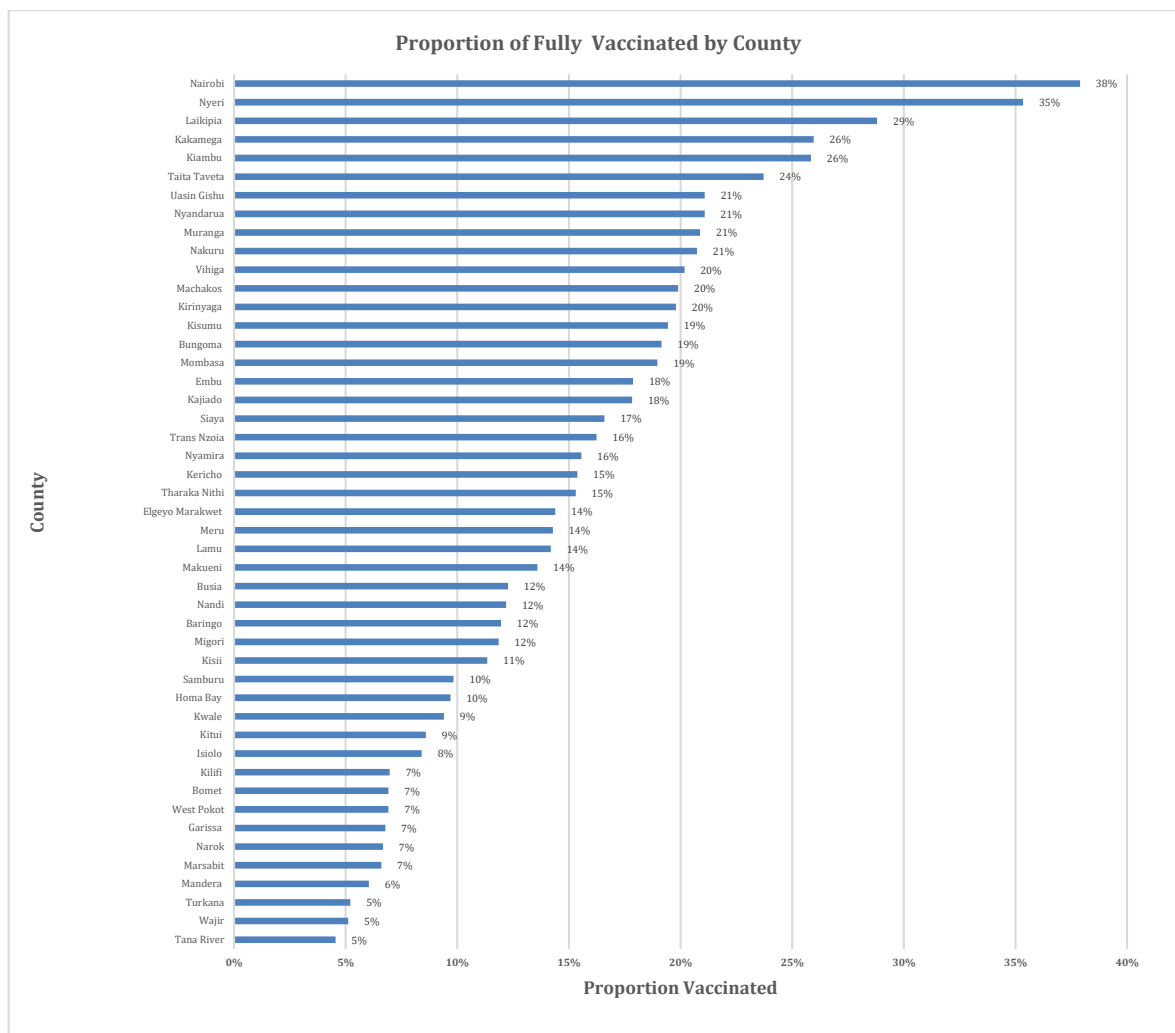


Table 5: Fully vaccinated Vs. partially vaccinated above 18 years by priority group

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	19,627	214,141	233,768	253,045	84.6%
Security Officers	28,111	182,906	211,017	238,107	76.8%
Teachers	40,188	358,961	399,149	472,660	75.9%
Above 58 years old	173,943	729,083	903,026	1,106,963	65.9%
Others	985,054	2,349,175	3,334,229	4,249,465	55.3%
Total	1,246,923	3,834,266	5,081,189	6,320,240	60.7%

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	233,768	112.2%
Security Officers		211,017	
Teachers	480,641	399,149	83.0%
Above 58 years Old	2,594,585	903,026	34.8%
Others		3,334,229	
Total	27,246,033	5,081,189	18.6%

Table 7: Booster dose Status by county

No.	County	Received Booster dose	No.	County	Received Booster dose
1	Nairobi	54,862	25	Kitui	673
2	Nakuru	8,213	26	Migori	627
3	Uasin Gishu	5,747	27	Nyamira	554
4	Kiambu	5,576	28	Tharaka Nithi	512
5	Mombasa	4,991	29	Makueni	482
6	Nyeri	4,341	30	Vihiga	453
7	Kisumu	3,571	31	Nandi	452
8	Meru	2,225	32	Busia	421
9	Laikipia	1,984	33	Baringo	400
10	Muranga	1,855	34	Kwale	364
11	Kajiado	1,818	35	Narok	354
12	Embu	1,487	36	Bomet	256
13	Machakos	1,485	37	Elgeyo Marakwet	239
14	Kakamega	1,359	38	Samburu	104
15	Nyandarua	1,312	39	Isiolo	99
16	Trans Nzoia	1,234	40	West Pokot	94
17	Kirinyaga	1,162	41	Turkana	76
18	Kilifi	975	42	Marsabit	37
19	Kericho	927	43	Garissa	33
20	Bungoma	922	44	Tana River	22
21	Kisii	906	45	Lamu	12
22	Homa Bay	762	46	Mandera	9
23	Siaya	733	47	Wajir	0
24	Taita Taveta	687		Total	115,407

Table: 8 Covid -19 Weekly Trends Doses Administered

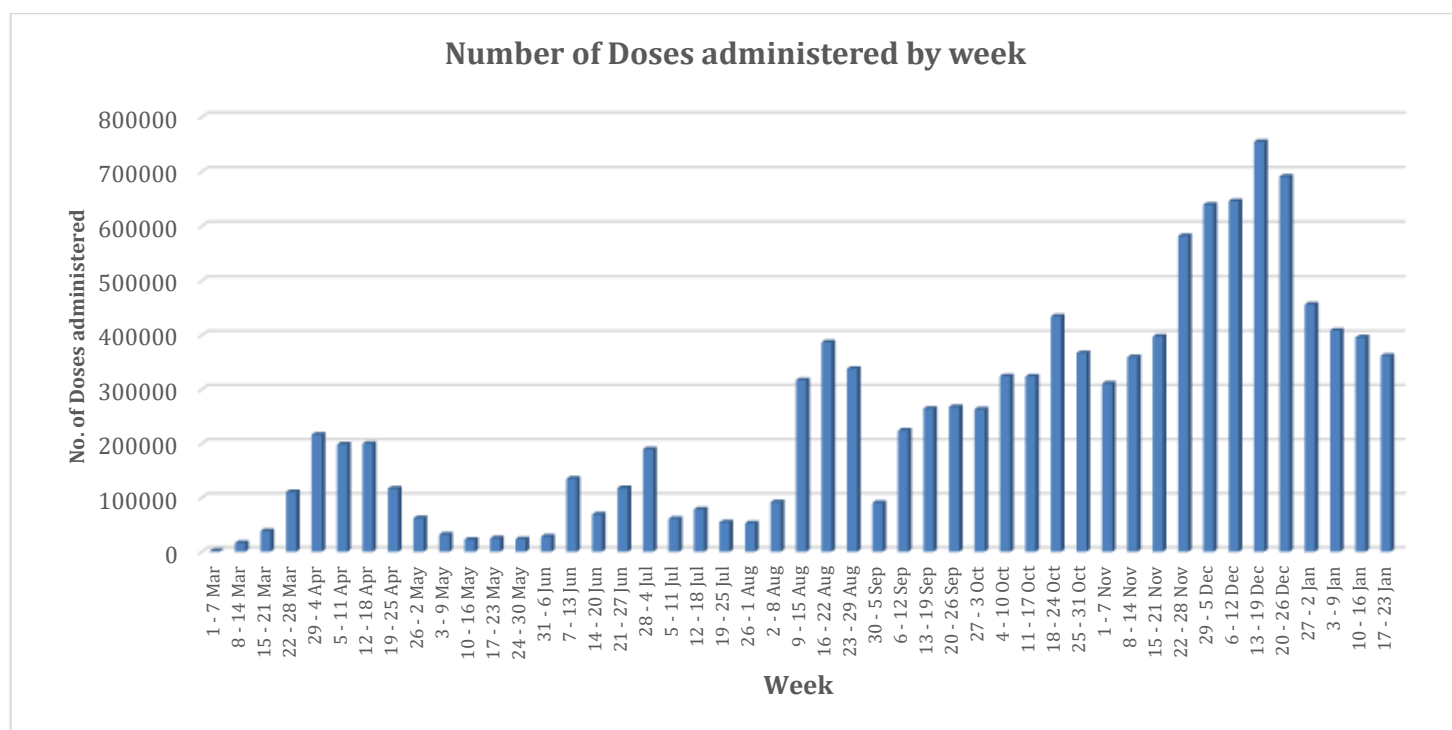


Table 9: Summary of Vaccines supply situation

Total Vaccine doses Received	23,279,820
Covax donations	1,785,600
GOK/AVAT procurement	897,600
Covax bilateral donations	12,671,500
Direct bilateral donations	7,925,120

Table: 10 Stock Balances by vaccine type at Central Vaccine Store (CVS) at 21st 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)