



MINISTRY OF HEALTH

UPDATES ON COVID-19 VACCINATION EXERCISE

Background

- Vaccines Received **6,353,820**
- 1st Vaccinations began on 5th March 2021, Country vaccinations started on week of 8th March 2021
- 2nd Dose Vaccination began on 28th May 2021

Table 1: Vaccine Doses Dispensed as at Tuesday 5th, October 2021

Current Status	Total doses Administered
Total Doses Administered	3,990,500
Total Partially Vaccinated	3,022,947
Total Fully vaccinated	967,553
% of Fully vaccinated among partially vaccinated	32.0%
Proportion of adults fully vaccinated	3.6%

Table 1 above shows the current vaccination status and 2nd dose uptake.

Figure 1.0

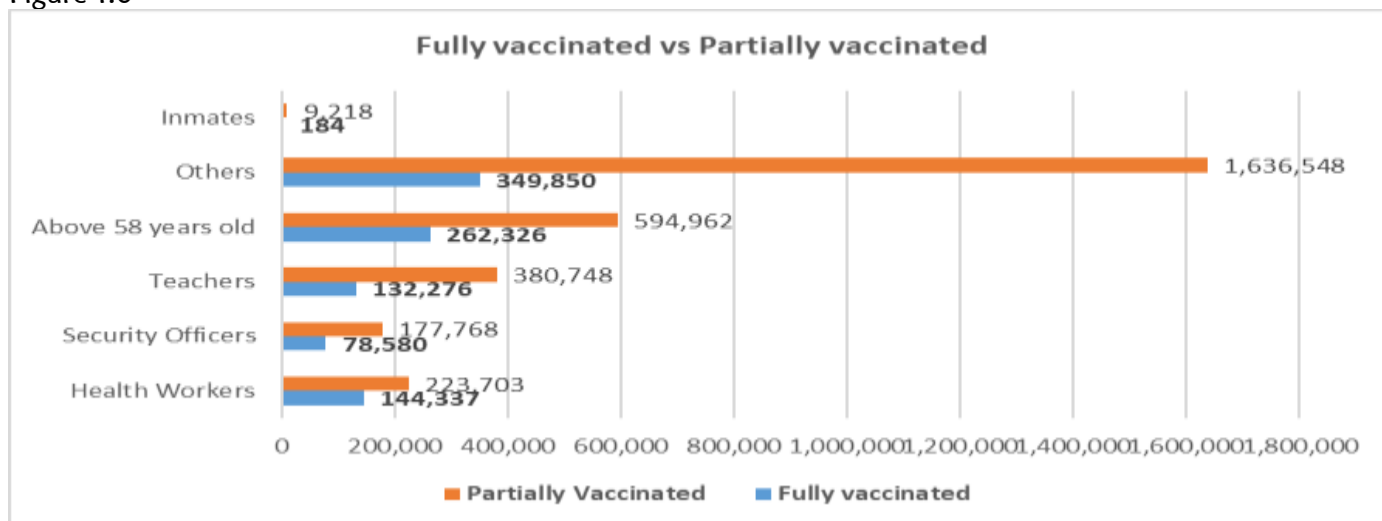


Table 2 & table 3 shows the total partially Vaccinated and total fully vaccinated persons

Table 2: Cumulative partially Vaccinated as at 5th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
30,416	3,022,947	1,603,406	1,418,127	1,278	136

Table 3: Cumulative Fully vaccinated as at 5th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
20,659	967,553	531,747	435,292	440	74

Table 4: County statistics fully vaccinated as at 5th, October 2021 (3.6)

No.	County	No. fully vaccinated	Target Population above 18 years	% of fully vaccinated population	No.	County	No. fully vaccinated	Target Population above 18 years	% of fully vaccinated population
1	Nairobi	355,522	3,052,494	11.6%	25	Kisii	9,888	697,445	1.4%
2	Nakuru	53,520	1,273,265	4.2%	26	Migori	8,472	557,657	1.5%
3	Kiambu	53,457	1,623,545	3.3%	27	Nyamira	8,419	341,397	2.5%
4	Nyeri	39,922	510,028	7.8%	28	Busia	8,029	465,190	1.7%
5	Uasin Gishu	38,722	693,570	5.6%	29	Kilifi	7,808	784,567	1.0%
6	Mombasa	32,471	804,202	4.0%	30	Taita Taveta	7,004	213,335	3.3%
7	Kisumu	28,434	656,147	4.3%	31	Baringo	6,788	338,937	2.0%
8	Muranga	22,241	675,364	3.3%	32	Bomet	6,678	465,963	1.4%
9	Kajiado	21,115	663,201	3.2%	33	Makueni	6,344	584,379	1.1%
10	Kakamega	20,881	982,838	2.1%	34	Tharaka Nithi	6,174	246,699	2.5%
11	Meru	19,771	949,186	2.1%	35	Elgeyo Marakwet	6,016	243,690	2.5%
12	Machakos	18,285	905,172	2.0%	36	Narok	5,871	548,229	1.1%
13	Nyandarua	16,671	376,776	4.4%	37	Kwale	4,097	451,261	0.9%
14	Trans Nzoia	14,943	518,077	2.9%	38	Turkana	3,368	468,878	0.7%
15	Embu	14,605	395,980	3.7%	39	Samburu	3,125	145,608	2.1%
16	Laikipia	14,534	306,448	4.7%	40	West Pokot	2,581	283,727	0.9%
17	Nandi	14,101	492,652	2.9%	41	Mandera	2,433	341,857	0.7%
18	Bungoma	13,550	843,735	1.6%	42	Garissa	2,181	399,358	0.5%
19	Kirinyaga	11,415	413,708	2.8%	43	Wajir	1,986	337,296	0.6%
20	Vihiga	10,816	329,317	3.3%	44	Isiolo	1,968	133,358	1.5%
21	Kitui	10,699	624,506	1.7%	45	Marsabit	872	219,170	0.4%
22	Homa Bay	10,229	608,326	1.7%	46	Tana River	824	151,051	0.5%
23	Siaya	9,986	536,031	1.9%	47	Lamu	773	83,433	0.9%
24	Kericho	9,964	508,980	2.0%		Total	967,553	27,246,033	3.6%

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 11.6 of its population fully vaccinated followed by Nyeri county 7.8 Uasin Gishu with 5.6 Laikipia 4.7, Nyandarua 4.4, Nakuru 4.2, while Marsabit, is the least with 0.4, of the population fully vaccinated.

Figure 1.1 Proportion of fully vaccinated by county

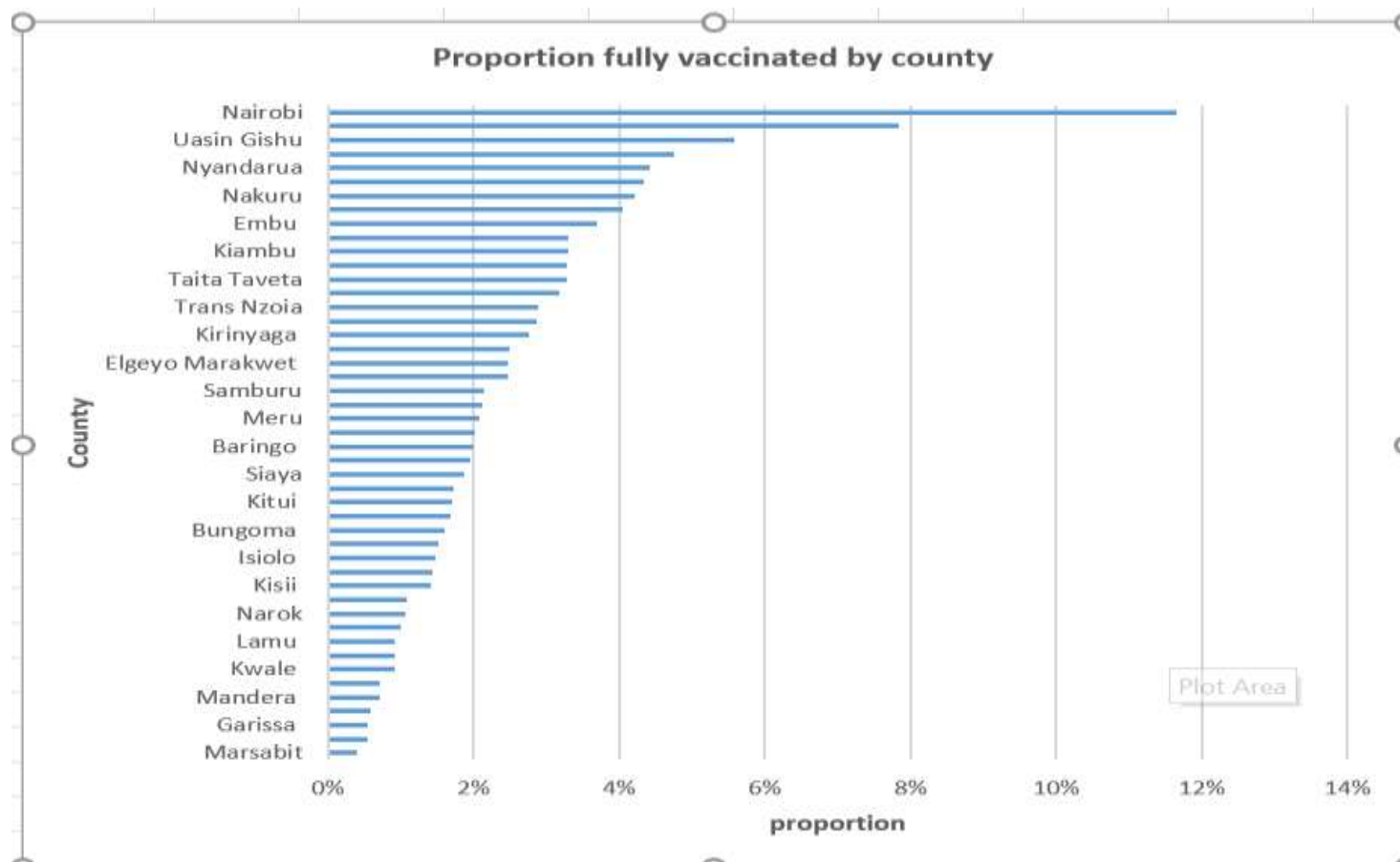


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 5th, October 2021

Priority group	Fully vaccinated	Partially Vaccinated	% fully vaccinated
Health Workers	144,337	223,703	64.5%
Security Officers	78,580	177,768	44.2%
Teachers	132,276	380,748	34.7%
Above 58 years old	262,326	594,962	44.1%
Others	349,850	1,636,548	21.4%
Inmates	184	9,218	2.0%
Total	967,553	3,022,947	32.0%

Table 5 shows percentage of clients fully vaccinated among those partially vaccinated

Table 6: Vaccination status by Priority group 5th, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	144,337	208,418	69.3%
Security Officers	78,580		
Teachers	132,276	330,671	40.0%
Above 58 years Old	262,326	2,594,585	10.1%
Others	349,850		
Inmates	184		
Total	967,553	3,133,674	30.9%

Table 6, above shows 69.3% of healthcare workers, 40.0% teachers and 10.1% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population Partially Vaccinated as at 5th, October 2021 (11.1)

No.	County	No. Partially Vaccinated	Target Population above 18 years	% of Population received Dose 1	No.	County	No. Partially Vaccinated	Target Population above 18 years	% of Population received Dose 1
1	Nairobi	920,610	3,052,494	30.2%	25	Taita Taveta	30,923	213,335	14.5%
2	Kiambu	272,538	1,623,545	16.8%	26	Migori	29,842	557,657	5.4%
3	Nakuru	150,246	1,273,265	11.8%	27	Kilifi	29,645	784,567	3.8%
4	Nyeri	123,446	510,028	24.2%	28	Kisii	28,203	697,445	4.0%
5	Muranga	95,989	675,364	14.2%	29	Nyamira	28,049	341,397	8.2%
6	Machakos	95,650	905,172	10.6%	30	Vihiga	23,838	329,317	7.2%
7	Uasin Gishu	88,468	693,570	12.8%	31	Busia	23,204	465,190	5.0%
8	Kisumu	85,497	656,147	13.0%	32	Tharaka Nithi	21,670	246,699	8.8%
9	Mombasa	79,367	804,202	9.9%	33	Bomet	19,416	465,963	4.2%
10	Kirinyaga	73,878	413,708	17.9%	34	Baringo	19,094	338,937	5.6%
11	Kajiado	72,914	663,201	11.0%	35	Elgeyo Marakwet	17,089	243,690	7.0%
12	Meru	61,035	949,186	6.4%	36	Kwale	16,333	451,261	3.6%
13	Kakamega	55,269	982,838	5.6%	37	Narok	14,531	548,229	2.7%
14	Makueni	54,832	584,379	9.4%	38	Turkana	8,868	468,878	1.9%
15	Bungoma	54,637	843,735	6.5%	39	West Pokot	7,923	283,727	2.8%
16	Nyandarua	53,609	376,776	14.2%	40	Garissa	7,046	399,358	1.8%
17	Embu	52,763	395,980	13.3%	41	Samburu	6,601	145,608	4.5%
18	Laikipia	52,216	306,448	17.0%	42	Mandera	6,074	341,857	1.8%
19	Trans Nzoia	43,127	518,077	8.3%	43	Isiolo	5,494	133,358	4.1%
20	Kitui	39,494	624,506	6.3%	44	Wajir	4,981	337,296	1.5%
21	Kericho	35,874	508,980	7.0%	45	Lamu	4,588	83,433	5.5%
22	Siaya	35,597	536,031	6.6%	46	Tana River	3,327	151,051	2.2%
23	Nandi	34,576	492,652	7.0%	47	Marsabit	2,788	219,170	1.3%
24	Homa Bay	31,788	608,326	5.2%		Total	3,022,947	27,246,033	11.1%

Table 7 above shows the proportion of the above 18 years who have received the first Dose (Dose 1) of COVID-19 Vaccination. Nairobi county with 30.2 % of its population receiving dose 1 and Marsabit being the least with 1.3 of the population receive dose 1 vaccination.

Table 8: Vaccine stock Balances at Central Vaccine Store Kitengela(CVS) as at 5th, October 2021

Type of Vaccine	No. of Doses
MODERNA BAL	705,740
VAXZEVRIA BAL	NIL
PFIZER VACCINE	631,800
SINOPHARM VACCINE	170,000
TOTAL VACCINE	1,507,540

Table 8: Vaccine Doses Distributed to counties as at 5th, October 2021

NO.	County Name	No. of doses distributed	No.	County Name	No. of doses distributed
1	Baringo	26,366	25	Marsabit	5,141
2	Bomet	28,579	26	Meru	92,427
3	Bungoma	74,270	27	Migori	43,803
4	Busia	37,504	28	Mombasa	114,635
5	Elgeyo Marakwet	23,840	29	Muranga	135,401
6	Embu	70,821	30	Nairobi	1,276,730
7	Garissa	16,192	31	Nakuru	255,385
8	Homa Bay	50,242	32	Nandi	55,705
9	Isiolo	10,160	33	Narok	23,894
10	Kajiado	91,773	34	Nyamira	50,059
11	Kakamega	97,892	35	Nyandarua	72,352
12	Kericho	49,782	36	Nyeri	330,402
13	Kiambu	320,970	37	Samburu	10,150
14	Kilifi	35,272	38	Siaya	56,537
15	Kirinyaga	107,725	39	Taita Taveta	40,720
16	Kisii	39,025	40	Tana River	4,690
17	Kisumu	152,277	41	Tharaka Nithi	30,052
18	Kitui	58,202	42	Trans Nzoia	59,698
19	Kwale	23,722	43	Turkana	13,070
20	Laikipia	75,894	44	Uasin Gishu	150,216
21	Lamu	5,536	45	Vihiga	34,215
22	Machakos	110,285	46	Wajir	5,460
23	Makueni	67,292	47	West Pokot	11,740
24	Mandera	10,260		Total	4,456,363
25	Marsabit	5,141		Balance at County stores	389,917

Table 9: Vaccine Logistics Received in the Country as at 5th, October 2021

Vaccine Arrival Date	Vaccine	Quantity Received	Country
03/03/2021	AstraZeneca	63,810	COVAX FACILITY EX- INDIA
03/03/2021	AstraZeneca	956,190	COVAX FACILITY EX- INDIA
11/03/2021	AstraZeneca	100,000	DONATION INDIA
29/05/2021	AstraZeneca	72,000	COVAX FACILITY EX-SUDAN
22/06/2021	AstraZeneca	358,700	DONATION DENMARK
08/07/2021	AstraZeneca	182,400	DONATION FRANCE
31/07/2021	AstraZeneca	410,000	DONATION UK
06/08/2021	AstraZeneca	180,000	DONATION GREECE
17/08/2021	AstraZeneca	407,040	COVAX DONATION UK
23/08/2021	Moderna	880,460	COVAX DONATION USA
02/09/2021	AstraZeneca	459,300	COVAX DONATION CANADA
03/09/2021	Johnson & Johnson	141,600	GOVERNMENT OF KENYA/AVAT
04/9/2021	AstraZeneca	55,200	DONATION LATVIA
06/09/2021	Moderna	880,320	COVAX DONATION USA
12/09/2021	AstraZeneca	211,200	POLAND DONATION
17/09/2021	PFIZER	795,600	COVAX FACILITY USA DONATION
18/09/2021	SINOPHARM	200,000	CHINA DONATION
Total Doses Received		6,353,820	