



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 Friday 1st, October 2021

Current Status	Total doses Administered
Total Doses Administered	3,860,780
Total Partially Vaccinated	2,934,743
Total Fully vaccinated	926,037
% of Fully vaccinated among partially vaccinated	31.6%
Proportion of adults fully vaccinated	3.4%

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

Figure 1.0

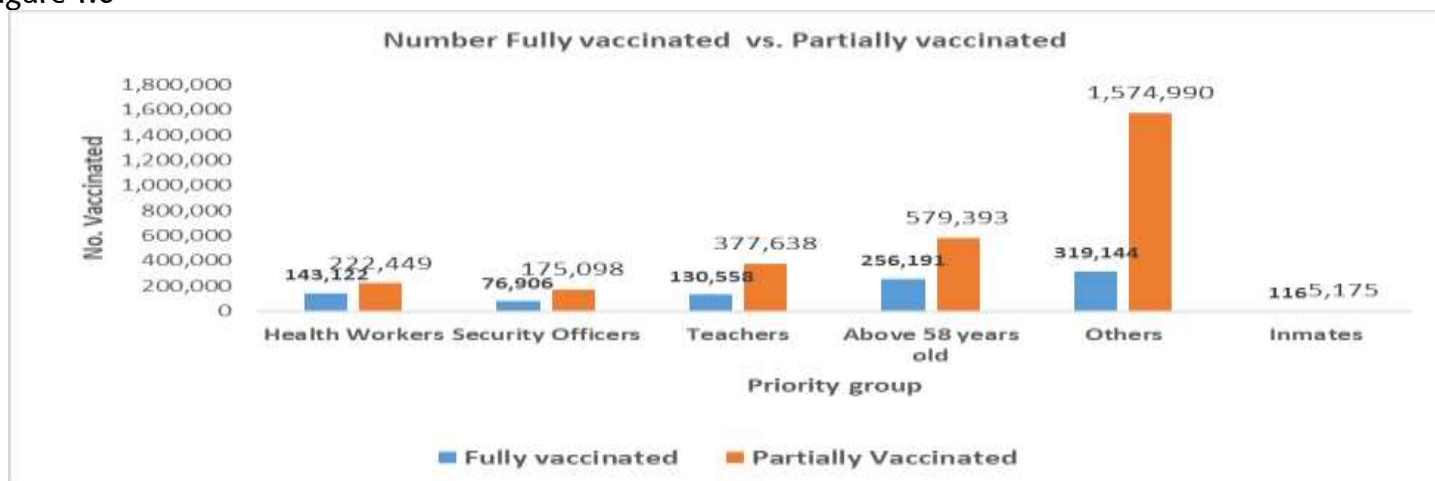


Table 2 & table 3 shows the partially Vaccinated and the fully vaccinated

Table 2: Cumulative partially Vaccinated as at 1st, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
31,885	2,934,743	1,558,104	1,375,256	1,247	136

Table 3: Cumulative Fully vaccinated as at 1st, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
10,901	926,037	511,041	414,494	428	74

Table 4: County statistics fully vaccinated as at 1st, October 2021 (3.4)

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	Baringo	6,773	338,937	2.0%	25	Marsabit	861	219,170	0.4%
2	Bomet	6,654	465,963	1.4%	26	Meru	19,686	949,186	2.1%
3	Bungoma	13,404	843,735	1.6%	27	Migori	8,046	557,657	1.4%
4	Busia	7,983	465,190	1.7%	28	Mombasa	30,293	804,202	3.8%
5	Elgeyo Marakwet	6,004	243,690	2.5%	29	Muranga	22,034	675,364	3.3%
6	Embu	14,509	395,980	3.7%	30	Nairobi	335,567	3,052,494	11.0%
7	Garissa	2,169	399,358	0.5%	31	Nakuru	53,268	1,273,265	4.2%
8	Homa Bay	10,084	608,326	1.7%	32	Nandi	14,004	492,652	2.8%
9	Isiolo	1,964	133,358	1.5%	33	Narok	5,840	548,229	1.1%
10	Kajiado	20,733	663,201	3.1%	34	Nyamira	8,321	341,397	2.4%
11	Kakamega	20,785	982,838	2.1%	35	Nyandarua	16,530	376,776	4.4%
12	Kericho	9,938	508,980	2.0%	36	Nyeri	37,056	510,028	7.3%
13	Kiambu	43,819	1,623,545	2.7%	37	Samburu	3,090	145,608	2.1%
14	Kilifi	7,159	784,567	0.9%	38	Siaya	9,514	536,031	1.8%
15	Kirinyaga	11,323	413,708	2.7%	39	Taita Taveta	6,663	213,335	3.1%
16	Kisii	9,780	697,445	1.4%	40	Tana River	818	151,051	0.5%
17	Kisumu	27,876	656,147	4.2%	41	Tharaka Nithi	6,138	246,699	2.5%
18	Kitui	10,677	624,506	1.7%	42	Trans Nzoia	14,817	518,077	2.9%
19	Kwale	3,632	451,261	0.8%	43	Turkana	3,348	468,878	0.7%
20	Laikipia	14,224	306,448	4.6%	44	Uasin Gishu	37,981	693,570	5.5%
21	Lamu	771	83,433	0.9%	45	Vihiga	10,741	329,317	3.3%
22	Machakos	17,878	905,172	2.0%	46	Wajir	1,982	337,296	0.6%
23	Makueni	6,308	584,379	1.1%	47	West Pokot	2,572	283,727	0.9%
24	Mandera	2,420	341,857	0.7%		Total	926,037	27,246,033	3.4%

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 11.0 of its population fully vaccinated followed by Nyeri county 7.3 Uasin Gishu with 5.5 Laikipia 4.6, 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

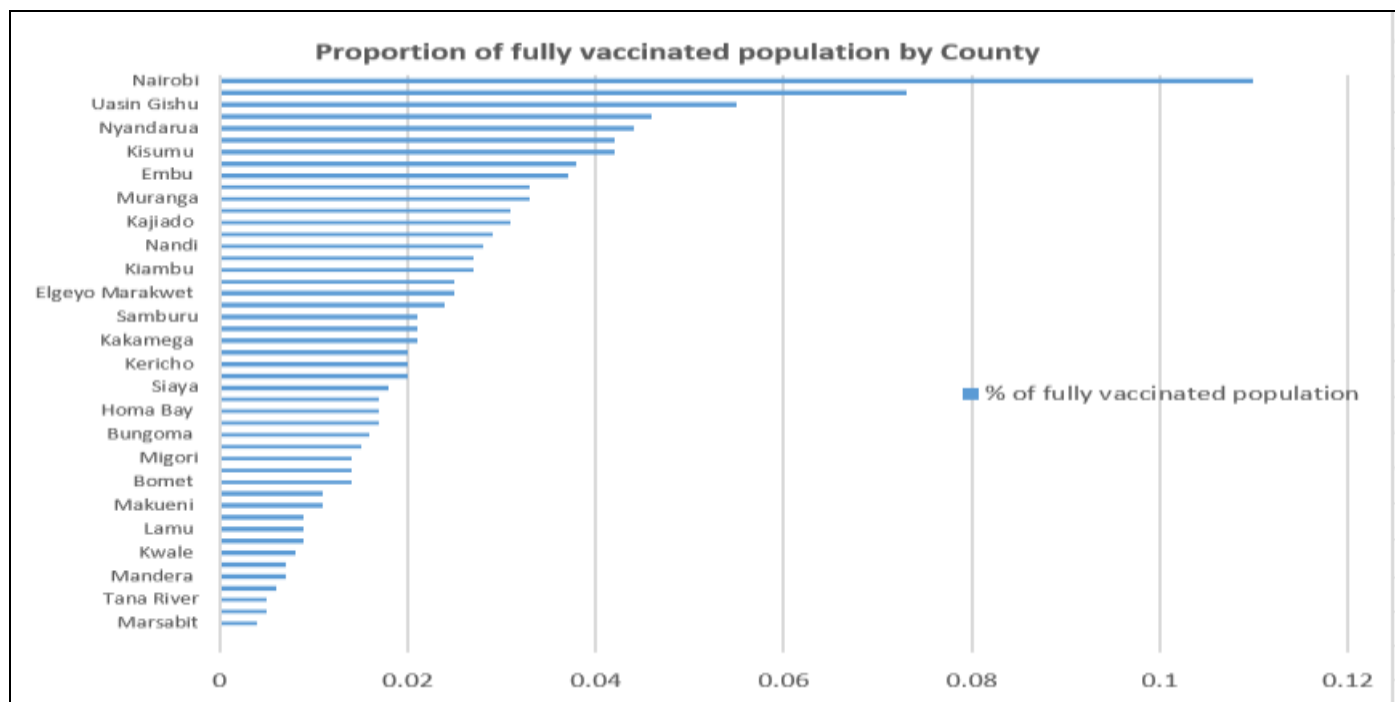


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 1st, October 2021

Priority group	Fully vaccinated	Partially Vaccinated	% fully vaccinated
Health Workers	143,122	222,449	64.3%
Security Officers	76,906	175,098	43.9%
Teachers	130,558	377,638	34.6%
Above 58 years old	256,191	579,393	44.2%
Others	319,144	1,574,990	20.3%
Inmates	116	5,175	2.2%
Total	926,037	2,934,743	31.6%

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

Table 6: Vaccination status by Priority group 1st, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	143,122	208,418	68.7%
Security Officers	76,906		
Teachers	130,558	330,671	39.5%
Above 58 years Old	256,191	2,594,585	9.9%
Others	319,144		
Inmates	116		
Total	926,037	3,133,674	29.6%

Table 6, above shows 68.7% of healthcare workers, 39.5% teachers and 9.9% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population Partially Vaccinated as at 1st, October 2021 (10.8)

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	Baringo	18,392	338,937	5.4%	25	Marsabit	2,742	219,170	1.3%
2	Bomet	18,765	465,963	4.0%	26	Meru	57,869	949,186	6.1%
3	Bungoma	49,857	843,735	5.9%	27	Migori	28,881	557,657	5.2%
4	Busia	21,994	465,190	4.7%	28	Mombasa	77,463	804,202	9.6%
5	Elgeyo Marakwet	16,757	243,690	6.9%	29	Muranga	91,118	675,364	13.5%
6	Embu	51,313	395,980	13.0%	30	Nairobi	905,077	3,052,494	29.7%
7	Garissa	7,005	399,358	1.8%	31	Nakuru	144,269	1,273,265	11.3%
8	Homa Bay	31,262	608,326	5.1%	32	Nandi	33,847	492,652	6.9%
9	Isiolo	5,376	133,358	4.0%	33	Narok	14,212	548,229	2.6%
10	Kajiado	70,515	663,201	10.6%	34	Nyamira	27,589	341,397	8.1%
11	Kakamega	52,971	982,838	5.4%	35	Nyandarua	51,706	376,776	13.7%
12	Kericho	34,545	508,980	6.8%	36	Nyeri	119,619	510,028	23.5%
13	Kiambu	266,997	1,623,545	16.4%	37	Samburu	6,538	145,608	4.5%
14	Kilifi	28,782	784,567	3.7%	38	Siaya	34,622	536,031	6.5%
15	Kirinyaga	65,581	413,708	15.9%	39	Taita Taveta	29,794	213,335	14.0%
16	Kisii	27,484	697,445	3.9%	40	Tana River	3,198	151,051	2.1%
17	Kisumu	83,059	656,147	12.7%	41	Tharaka Nithi	20,302	246,699	8.2%
18	Kitui	39,191	624,506	6.3%	42	Trans Nzoia	41,755	518,077	8.1%
19	Kwale	15,982	451,261	3.5%	43	Turkana	8,717	468,878	1.9%
20	Laikipia	49,479	306,448	16.1%	44	Uasin Gishu	86,754	693,570	12.5%
21	Lamu	4,547	83,433	35.8%	45	Vihiga	23,197	329,317	7.0%
22	Machakos	92,906	905,172	8.4%	46	Wajir	4,964	337,296	1.5%
23	Makueni	54,038	584,379	7.9%	47	West Pokot	7,676	283,727	2.7%
24	Mandera	6,036	341,857	1.8%		Total	2,934,743	27,246,033	10.8%

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 29.7 % of its population receiving dose 1 and Marsabit being the least with 1.2 of the population receive dose 1 vaccination.

Table 8: Vaccine stock Balances at Central Vaccine Store Kitengela(CVS) as at 1st, 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 9: Vaccine Logistics Received in the Country as at 1st, 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