



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 Saturday 2nd, October 2021

Current Status	Total doses Administered
Total Doses Administered	3,874,083
Total Partially Vaccinated	2,944,584
Total Fully vaccinated	929,499
% 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

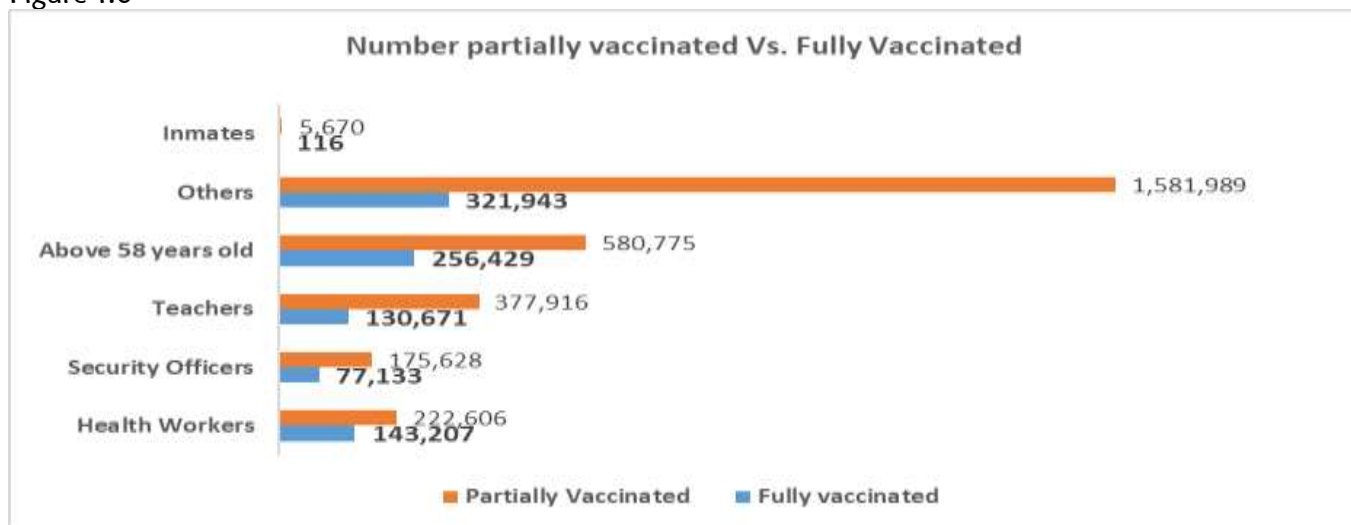


Table 2 & table 3 shows the total partially Vaccinated and total fully vaccinated persons

Table 2: Cumulative partially Vaccinated as at 2nd, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
6,266	2,944,584	1,563,180	1,380,017	1,251	136

Table 3: Cumulative Fully vaccinated as at 2nd, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
2,483	929,499	512,709	416,287	429	74

Table 4: County statistics fully vaccinated as at 2nd, 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	Nairobi	338,389	3,052,494	11.1%	25	Siaya	9,524	536,031	1.8%
2	Nakuru	53,304	1,273,265	4.2%	26	Nyamira	8,324	341,397	2.4%
3	Kiambu	43,819	1,623,545	2.7%	27	Migori	8,049	557,657	1.4%
4	Uasin Gishu	37,997	693,570	5.5%	28	Busia	7,984	465,190	1.7%
5	Nyeri	37,056	510,028	7.3%	29	Kilifi	7,159	784,567	0.9%
6	Mombasa	30,520	804,202	3.8%	30	Baringo	6,775	338,937	2.0%
7	Kisumu	27,957	656,147	4.3%	31	Taita Taveta	6,664	213,335	3.1%
8	Muranga	22,042	675,364	3.3%	32	Bomet	6,654	465,963	1.4%
9	Kakamega	20,787	982,838	2.1%	33	Makueni	6,308	584,379	1.1%
10	Kajiado	20,765	663,201	3.1%	34	Tharaka Nithi	6,139	246,699	2.5%
11	Meru	19,686	949,186	2.1%	35	Elgeyo Marakwet	6,004	243,690	2.5%
12	Machakos	17,983	905,172	2.0%	36	Narok	5,841	548,229	1.1%
13	Nyandarua	16,530	376,776	4.4%	37	Kwale	3,702	451,261	0.8%
14	Trans Nzoia	14,819	518,077	2.9%	38	Turkana	3,349	468,878	0.7%
15	Embu	14,514	395,980	3.7%	39	Samburu	3,090	145,608	2.1%
16	Laikipia	14,224	306,448	4.6%	40	West Pokot	2,572	283,727	0.9%
17	Nandi	14,004	492,652	2.8%	41	Mandera	2,420	341,857	0.7%
18	Bungoma	13,407	843,735	1.6%	42	Garissa	2,171	399,358	0.5%
19	Kirinyaga	11,330	413,708	2.7%	43	Wajir	1,984	337,296	0.6%
20	Vihiga	10,741	329,317	3.3%	44	Isiolo	1,965	133,358	1.5%
21	Kitui	10,677	624,506	1.7%	45	Marsabit	861	219,170	0.4%
22	Homa Bay	10,086	608,326	1.7%	46	Tana River	818	151,051	0.5%
23	Kericho	9,940	508,980	2.0%	47	Lamu	771	83,433	0.9%
24	Kisii	9,783	697,445	1.4%		Total	929,499	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 11.1 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

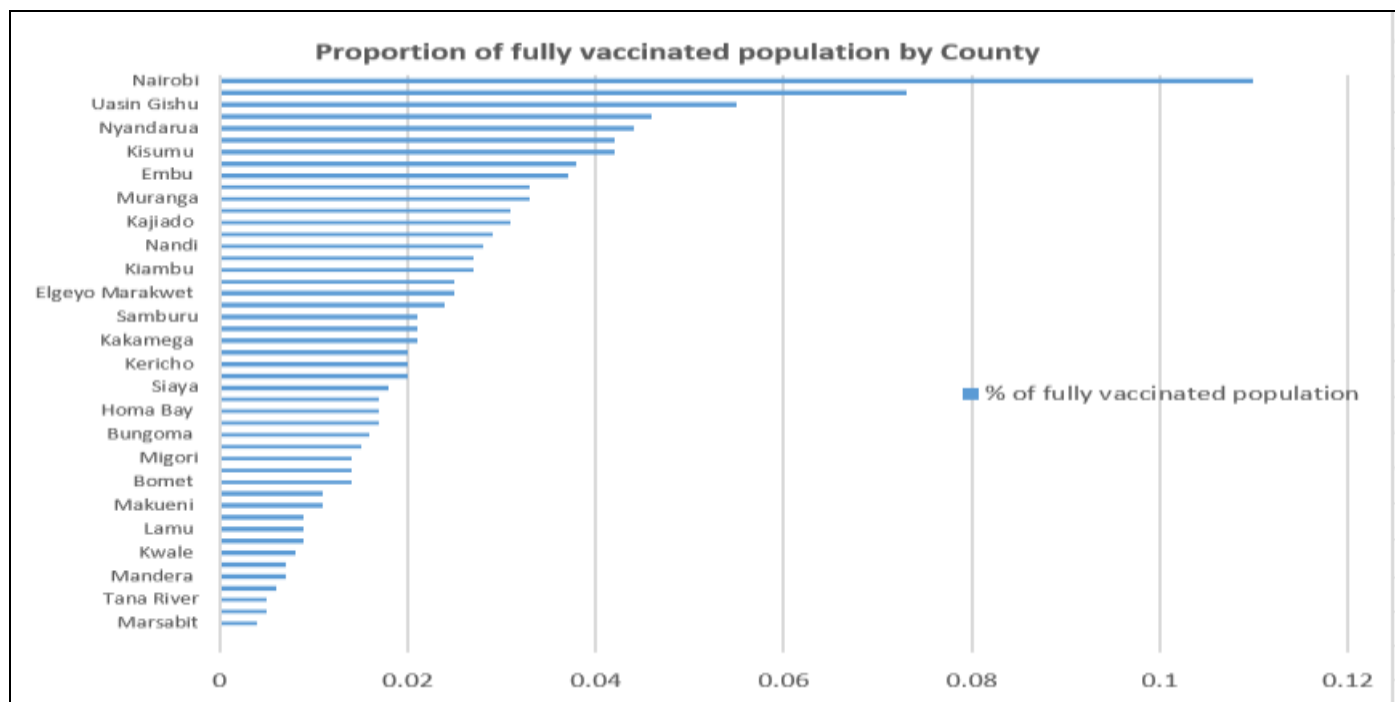


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 2nd, October 2021

Priority group	Fully vaccinated	Partially Vaccinated	% fully vaccinated
Health Workers	143,207	222,606	64.3%
Security Officers	77,133	175,628	43.9%
Teachers	130,671	377,916	34.6%
Above 58 years old	256,429	580,775	44.2%
Others	321,943	1,581,989	20.4%
Inmates	116	5,670	2.0%
Total	929,499	2,944,584	31.6%

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

Table 6: Vaccination status by Priority group 2nd, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	143,207	208,418	68.7%
Security Officers	77,133		
Teachers	130,671	330,671	39.5%
Above 58 years Old	256,429	2,594,585	9.9%
Others	321,943		
Inmates	116		
Total	929,499	3,133,674	29.7%

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 2nd, 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	Nairobi	907,792	3,052,494	29.7%	25	Taita Taveta	29,872	213,335	14.0%
2	Kiambu	267,049	1,623,545	16.4%	26	Migori	29,003	557,657	5.2%
3	Nakuru	144,648	1,273,265	11.4%	27	Kilifi	28,887	784,567	3.7%
4	Nyeri	119,658	510,028	23.5%	28	Nyamira	27,629	341,397	8.1%
5	Machakos	93,725	905,172	10.4%	29	Kisii	27,519	697,445	3.9%
6	Muranga	91,514	675,364	13.6%	30	Vihiga	23,211	329,317	7.0%
7	Uasin Gishu	86,772	693,570	12.5%	31	Busia	22,140	465,190	4.8%
8	Kisumu	83,366	656,147	12.7%	32	Tharaka Nithi	20,383	246,699	8.3%
9	Mombasa	77,623	804,202	9.7%	33	Bomet	18,917	465,963	4.1%
10	Kajiado	70,855	663,201	10.7%	34	Baringo	18,444	338,937	5.4%
11	Kirinyaga	67,044	413,708	16.2%	35	Elgeyo Marakwet	16,784	243,690	6.9%
12	Meru	58,303	949,186	6.1%	36	Kwale	16,003	451,261	3.5%
13	Makueni	54,178	584,379	9.3%	37	Narok	14,282	548,229	2.6%
14	Kakamega	53,240	982,838	5.4%	38	Turkana	8,771	468,878	1.9%
15	Nyandarua	51,782	376,776	13.7%	39	West Pokot	7,676	283,727	2.7%
16	Embu	51,382	395,980	13.0%	40	Garissa	7,015	399,358	1.8%
17	Bungoma	50,136	843,735	5.9%	41	Samburu	6,539	145,608	4.5%
18	Laikipia	49,657	306,448	16.2%	42	Mandera	6,039	341,857	1.8%
19	Trans Nzoia	41,810	518,077	8.1%	43	Isiolo	5,422	133,358	4.1%
20	Kitui	39,192	624,506	6.3%	44	Wajir	4,966	337,296	1.5%
21	Kericho	34,880	508,980	6.9%	45	Lamu	4,547	83,433	5.4%
22	Siaya	34,746	536,031	6.5%	46	Tana River	3,249	151,051	2.2%
23	Nandi	33,877	492,652	6.9%	47	Marsabit	2,742	219,170	1.3%
24	Homa Bay	31,315	608,326	5.1%		Total	2,944,584	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 1.3 of the population receive dose 1 vaccination.

Table 8: Vaccine stock Balances at Central Vaccine Store Kitengela(CVS) as at 2nd, 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 2nd, 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 2nd, 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