



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 Monday 4th, October 2021

Current Status	Total doses Administered
Total Doses Administered	3,935,671
Total Partially Vaccinated	2,988,128
Total Fully vaccinated	947,543
% of Fully vaccinated among partially vaccinated	31.7%
Proportion of adults fully vaccinated	3.5%

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

Figure 1.0

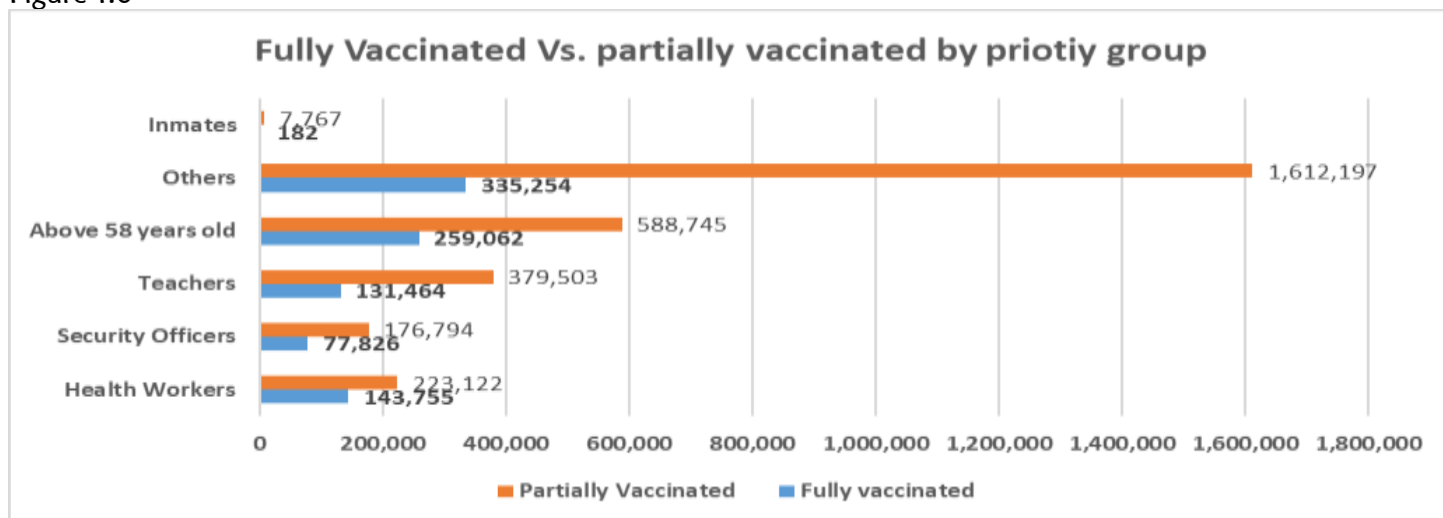


Table 2 & table 3 shows the total partially Vaccinated and total fully vaccinated persons

Table 2: Cumulative partially Vaccinated as at 4th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
26,863	2,988,128	1,585,384	1,401,341	1,267	136

Table 3: Cumulative Fully vaccinated as at 4th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
12,687	947,543	521,697	425,337	435	74

Table 4: County statistics fully vaccinated as at 4th, October 2021 (3.5)

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	347,151	3,052,494	11.4%	25	Siaya	9,793	536,031	1.8%
2	Nakuru	53,394	1,273,265	4.2%	26	Nyamira	8,352	341,397	2.4%
3	Kiambu	47,187	1,623,545	2.9%	27	Migori	8,230	557,657	1.5%
4	Nyeri	38,588	510,028	7.6%	28	Busia	8,001	465,190	1.7%
5	Uasin Gishu	38,194	693,570	5.5%	29	Kilifi	7,559	784,567	1.0%
6	Mombasa	31,747	804,202	3.9%	30	Taita Taveta	6,836	213,335	3.2%
7	Kisumu	28,185	656,147	4.3%	31	Baringo	6,786	338,937	2.0%
8	Muranga	22,144	675,364	3.3%	32	Bomet	6,661	465,963	1.4%
9	Kajiado	20,869	663,201	3.1%	33	Makueni	6,324	584,379	1.1%
10	Kakamega	20,829	982,838	2.1%	34	Tharaka Nithi	6,159	246,699	2.5%
11	Meru	19,741	949,186	2.1%	35	Elgeyo Marakwet	6,005	243,690	2.5%
12	Machakos	18,153	905,172	2.0%	36	Narok	5,848	548,229	1.1%
13	Nyandarua	16,562	376,776	4.4%	37	Kwale	3,920	451,261	0.9%
14	Trans Nzoia	14,898	518,077	2.9%	38	Turkana	3,354	468,878	0.7%
15	Embu	14,550	395,980	3.7%	39	Samburu	3,107	145,608	2.1%
16	Laikipia	14,484	306,448	4.7%	40	West Pokot	2,577	283,727	0.9%
17	Nandi	14,033	492,652	2.8%	41	Mandera	2,432	341,857	0.7%
18	Bungoma	13,495	843,735	1.6%	42	Garissa	2,177	399,358	0.5%
19	Kirinyaga	11,374	413,708	2.7%	43	Wajir	1,984	337,296	0.6%
20	Vihiga	10,767	329,317	3.3%	44	Isiolo	1,966	133,358	1.5%
21	Kitui	10,684	624,506	1.7%	45	Marsabit	872	219,170	0.4%
22	Homa Bay	10,175	608,326	1.7%	46	Tana River	818	151,051	0.5%
23	Kericho	9,947	508,980	2.0%	47	Lamu	772	83,433	0.9%
24	Kisii	9,862	697,445	1.4%		Total	947,543	27,246,033	3.5%

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 11.4 of its population fully vaccinated followed by Nyeri county 7.6 Uasin Gishu with 5.5 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

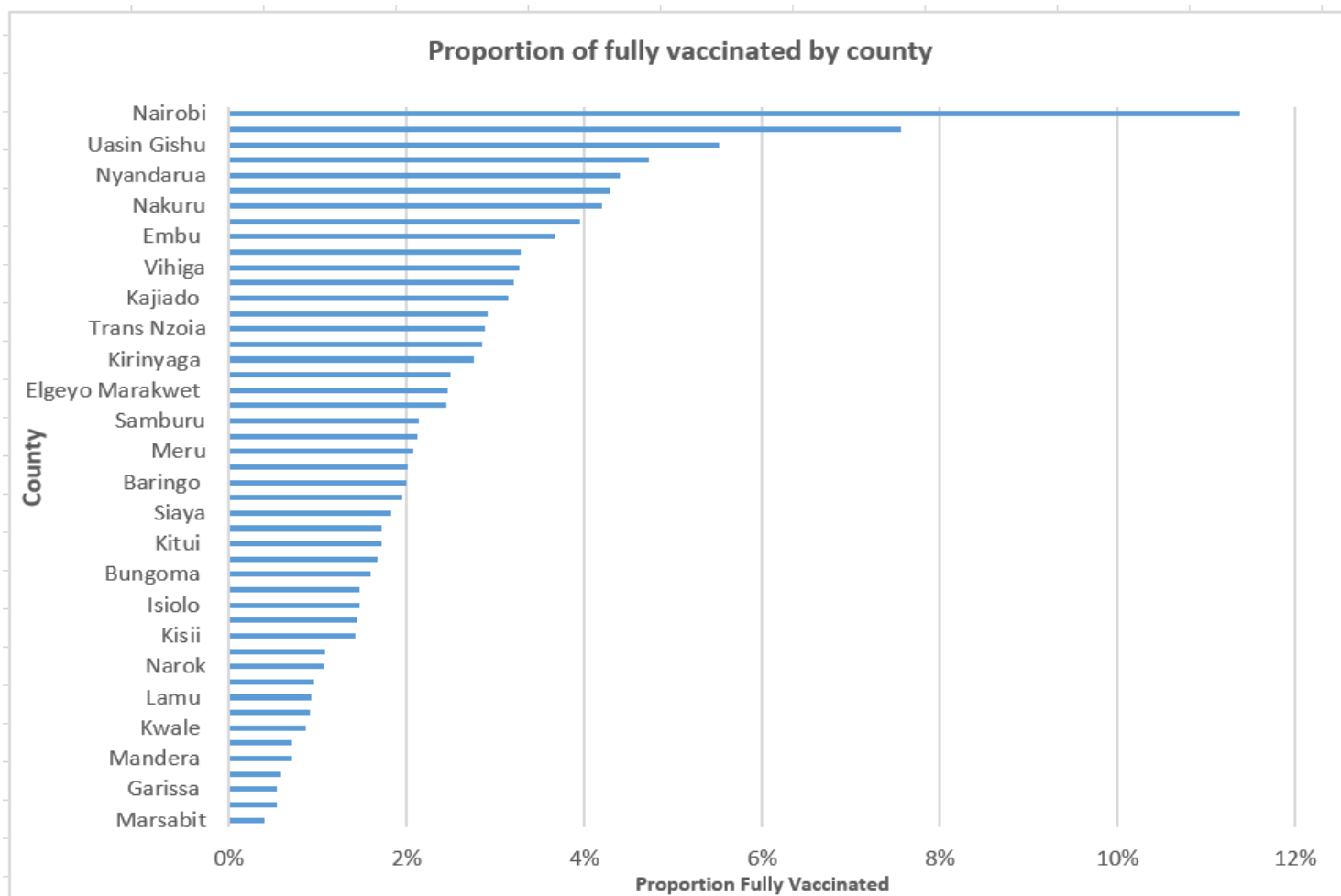


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 4th, October 2021

Priority group	Fully vaccinated	Partially Vaccinated	% fully vaccinated
Health Workers	143,755	223,122	64.4%
Security Officers	77,826	176,794	44.0%
Teachers	131,464	379,503	34.6%
Above 58 years old	259,062	588,745	44.0%
Others	335,254	1,612,197	20.8%
Inmates	182	7,767	2.3%
Total	947,543	2,988,128	31.7%

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

Table 6: Vaccination status by Priority group 4th, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	143,755	208,418	69.0%
Security Officers	77,826		
Teachers	131,464	330,671	39.8%
Above 58 years Old	259,062	2,594,585	10.0%
Others	335,254		
Inmates	182		
Total	947,543	3,133,674	30.2%

Table 6, above shows 69.0% of healthcare workers, 39.8% teachers and 10.0% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population Partially Vaccinated as at 4th, October 2021 (11.0)

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	915,939	3,052,494	30.0%	25	Taita Taveta	30,491	213,335	14.3%
2	Kiambu	269,884	1,623,545	16.6%	26	Migori	29,567	557,657	5.3%
3	Nakuru	147,128	1,273,265	11.6%	27	Kilifi	29,112	784,567	3.7%
4	Nyeri	121,862	510,028	23.9%	28	Kisii	27,927	697,445	4.0%
5	Machakos	94,869	905,172	10.5%	29	Nyamira	27,882	341,397	8.2%
6	Muranga	93,914	675,364	13.9%	30	Vihiga	23,461	329,317	7.1%
7	Uasin Gishu	87,610	693,570	12.6%	31	Busia	22,655	465,190	4.9%
8	Kisumu	84,604	656,147	12.9%	32	Tharaka Nithi	21,067	246,699	8.5%
9	Mombasa	78,362	804,202	9.7%	33	Bomet	19,184	465,963	4.1%
10	Kajiado	72,039	663,201	10.9%	34	Baringo	18,747	338,937	5.5%
11	Kirinyaga	70,826	413,708	17.1%	35	Elgeyo Marakwet	16,906	243,690	6.9%
12	Meru	59,479	949,186	6.3%	36	Kwale	16,188	451,261	3.6%
13	Makueni	54,465	584,379	9.3%	37	Narok	14,415	548,229	2.6%
14	Kakamega	54,337	982,838	5.5%	38	Turkana	8,810	468,878	1.9%
15	Bungoma	53,257	843,735	6.3%	39	West Pokot	7,732	283,727	2.7%
16	Nyandarua	53,009	376,776	14.1%	40	Garissa	7,034	399,358	1.8%
17	Embu	52,029	395,980	13.1%	41	Samburu	6,574	145,608	4.5%
18	Laikipia	51,005	306,448	16.6%	42	Mandera	6,063	341,857	1.8%
19	Trans Nzoia	42,689	518,077	8.2%	43	Isiolo	5,465	133,358	4.1%
20	Kitui	39,296	624,506	6.3%	44	Wajir	4,978	337,296	1.5%
21	Kericho	35,569	508,980	7.0%	45	Lamu	4,556	83,433	5.5%
22	Siaya	35,301	536,031	6.6%	46	Tana River	3,294	151,051	2.2%
23	Nandi	34,194	492,652	6.9%	47	Marsabit	2,766	219,170	1.3%
24	Homa Bay	31,587	608,326	5.2%		Total	2,988,128	27,246,033	11.0%

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 30.0 % 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 4th, 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 4th, 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 4th, 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	