



MINISTRY OF HEALTH

UPDATES ON COVID-19 VACCINATION EXERCISE

Background

- Total Covid-19 Vaccines Received to date- **6,605,820**
- 1st dose Covid -19 vaccinations with AstraZeneca began on 5th March 2021, Country vaccinations started on week of 8th March 2021
- Administration of 2nd Dose AstraZeneca began on 28th May 2021.

Table 1: Vaccine Doses Dispensed as at Wednesday 6th, October 2021

Current Status	Total doses Administered
Total Doses Administered	4,048,667
Total Partially Vaccinated	3,057,307
Total Fully vaccinated	991,360
2 nd dose uptake	31.1%
Proportion of adults fully vaccinated	3.6%

Table 1 above shows the current vaccination status
Figure 1.0

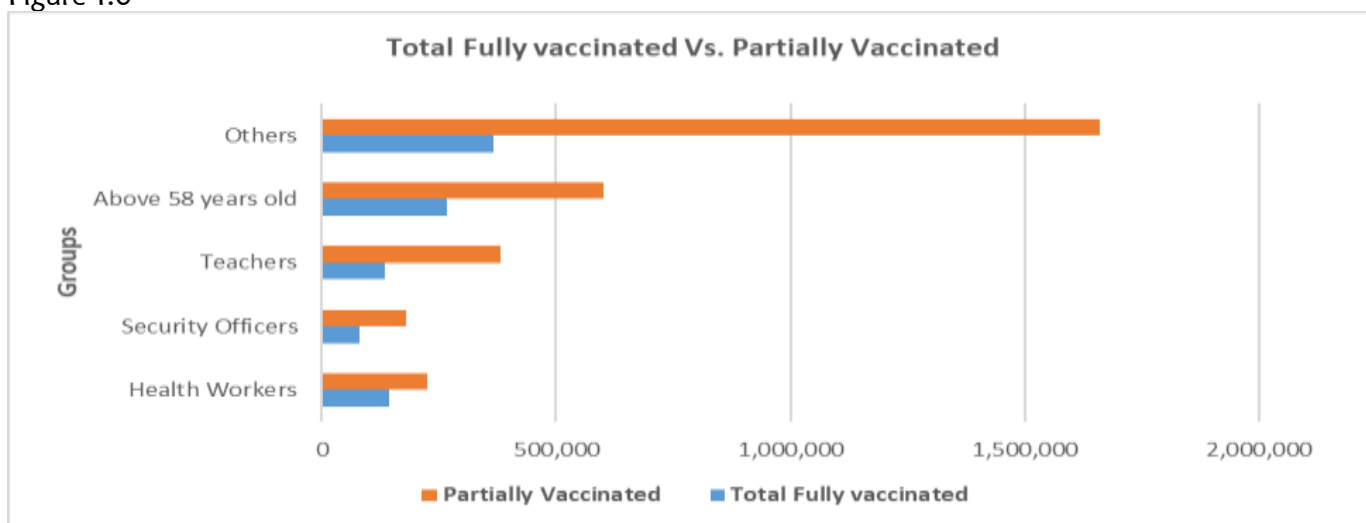


Table 2 & table 3 shows the total partially Vaccinated and total fully vaccinated persons

Table 2: Cumulative partially Vaccinated as at 6th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
30,617	3,057,307	1,620,449	1,435,430	1,291	137

Table 3: Cumulative Fully vaccinated as at 6th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
22,756	991,360	543,479	447,357	450	74

Table 4: County statistics fully vaccinated as at 6th 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	365,038	3,052,494	12.0%	25	Kisii	9,933	697,445	1.4%
2	Kiambu	60,819	1,623,545	3.7%	26	Migori	8,740	557,657	1.6%
3	Nakuru	53,685	1,273,265	4.2%	27	Nyamira	8,637	341,397	2.5%
4	Nyeri	42,355	510,028	8.3%	28	Busia	8,147	465,190	1.8%
5	Uasin Gishu	39,018	693,570	5.6%	29	Kilifi	7,917	784,567	1.0%
6	Mombasa	33,124	804,202	4.1%	30	Taita Taveta	7,264	213,335	3.4%
7	Kisumu	28,696	656,147	4.4%	31	Baringo	6,798	338,937	2.0%
8	Muranga	22,319	675,364	3.3%	32	Bomet	6,706	465,963	1.4%
9	Kajiado	21,463	663,201	3.2%	33	Makueni	6,368	584,379	1.1%
10	Kakamega	20,925	982,838	2.1%	34	Tharaka Nithi	6,204	246,699	2.5%
11	Meru	19,816	949,186	2.1%	35	Elgeyo Marakwet	6,045	243,690	2.5%
12	Machakos	18,504	905,172	2.0%	36	Narok	5,889	548,229	1.1%
13	Nyandarua	16,908	376,776	4.5%	37	Kwale	4,192	451,261	0.9%
14	Trans Nzoia	14,999	518,077	2.9%	38	Turkana	3,373	468,878	0.7%
15	Embu	14,671	395,980	3.7%	39	Samburu	3,232	145,608	2.2%
16	Laikipia	14,618	306,448	4.8%	40	West Pokot	2,586	283,727	0.9%
17	Nandi	14,176	492,652	2.9%	41	Mandera	2,434	341,857	0.7%
18	Bungoma	13,610	843,735	1.6%	42	Garissa	2,185	399,358	0.5%
19	Kirinyaga	11,464	413,708	2.8%	43	Wajir	2,059	337,296	0.6%
20	Vihiga	10,833	329,317	3.3%	44	Isiolo	1,969	133,358	1.5%
21	Kitui	10,712	624,506	1.7%	45	Marsabit	873	219,170	0.4%
22	Homa Bay	10,280	608,326	1.7%	46	Tana River	830	151,051	0.5%
23	Siaya	10,195	536,031	1.9%	47	Lamu	773	83,433	0.9%
24	Kericho	9,978	508,980	2.0%		Total	991,360	27,246,033	3.6%

Table 4 above, shows the total county cumulative trends and proportion of fully vaccinated. Nairobi County in the lead with 12.0 of its population fully vaccinated followed by Nyeri county 8.3 Uasin Gishu with 5.6 Laikipia 4.8, Nyandarua 4.5, 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

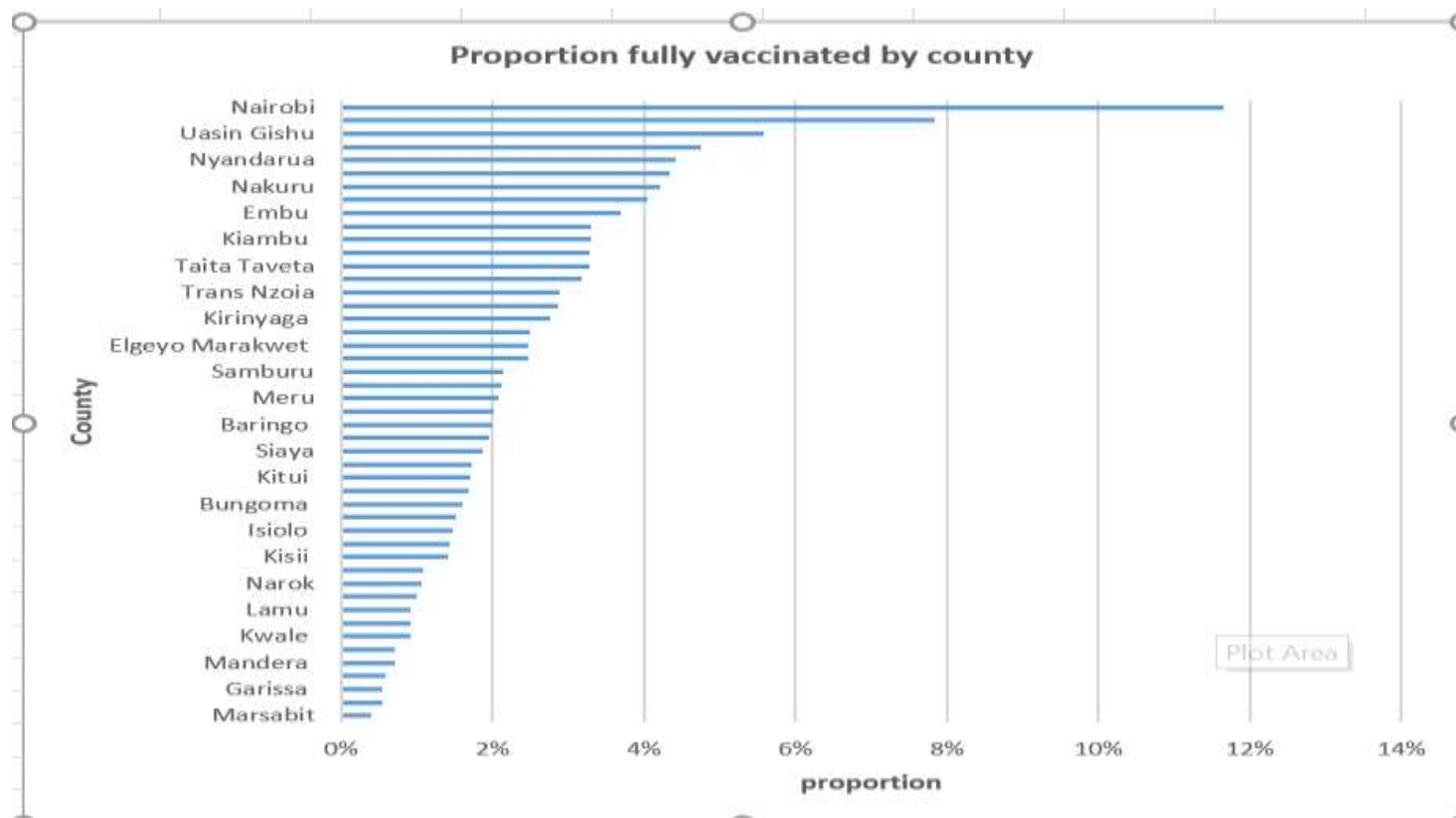


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 6th, October 2021

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	637	144,368	145,005	224,177	64.4%
Security Officers	1,762	77,665	79,427	178,707	43.5%
Teachers	621	132,528	133,149	381,956	34.7%
Above 58 years old	1,417	266,556	267,973	601,668	44.3%
Others	37,077	328,480	365,557	1,660,597	19.8%
	238	11	249	10,202	
Total	41,752	949,608	991,360	3,057,307	31.1%

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

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

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	145,005	208,418	69.6%
Security Officers	79,427		
Teachers	133,149	330,671	40.3%
Above 58 years Old	267,973	2,594,585	10.3%
Others	365,557		
Inmates	249		
Total	991,360	3,133,674	31.6%

Table 6, above shows 69.6% of healthcare workers, 40.3% teachers and 10.3% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population Partially Vaccinated as at 6th, October 2021 (11.2)

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	925,764	3,052,494	30.3%	25	Taita Taveta	31,458	213,335	14.7%
2	Kiambu	274,985	1,623,545	16.9%	26	Migori	30,276	557,657	5.4%
3	Nakuru	153,819	1,273,265	12.1%	27	Kilifi	30,058	784,567	3.8%
4	Nyeri	125,002	510,028	24.5%	28	Kisii	28,489	697,445	4.1%
5	Muranga	98,327	675,364	14.6%	29	Nyamira	28,266	341,397	8.3%
6	Machakos	96,494	905,172	10.7%	30	Vihiga	24,006	329,317	7.3%
7	Uasin Gishu	89,006	693,570	12.8%	31	Busia	23,614	465,190	5.1%
8	Kisumu	86,108	656,147	13.1%	32	Tharaka Nithi	22,510	246,699	9.1%
9	Mombasa	79,904	804,202	9.9%	33	Bomet	19,661	465,963	4.2%
10	Kirinyaga	76,408	413,708	18.5%	34	Baringo	19,563	338,937	5.8%
11	Kajiado	73,424	663,201	11.1%	35	Elgeyo Marakwet	17,202	243,690	7.1%
12	Meru	62,140	949,186	6.5%	36	Kwale	16,493	451,261	3.7%
13	Kakamega	56,106	982,838	5.7%	37	Narok	14,639	548,229	2.7%
14	Bungoma	56,049	843,735	6.6%	38	Turkana	8,896	468,878	1.9%
15	Makueni	55,100	584,379	9.4%	39	West Pokot	8,028	283,727	2.8%
16	Nyandarua	54,667	376,776	14.5%	40	Garissa	7,067	399,358	1.8%
17	Embu	53,701	395,980	13.6%	41	Samburu	6,623	145,608	4.5%
18	Laikipia	53,456	306,448	17.4%	42	Mandera	6,078	341,857	1.8%
19	Trans Nzoia	43,384	518,077	8.4%	43	Isiolo	5,528	133,358	4.1%
20	Kitui	39,886	624,506	6.4%	44	Wajir	4,984	337,296	1.5%
21	Kericho	36,233	508,980	7.1%	45	Lamu	4,589	83,433	5.5%
22	Siaya	36,137	536,031	6.7%	46	Tana River	3,362	151,051	2.2%
23	Nandi	35,085	492,652	7.1%	47	Marsabit	2,810	219,170	1.3%
24	Homa Bay	31,922	608,326	5.2%		Total	3,057,307	27,246,033	11.2%

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 6th October 2021

Type of Vaccine	No. of Doses
MODERNA BAL	329,420
VAXZEVRIA BAL	NIL
PFIZER VACCINE	631,800
JOHNSON & JOHNSON	252,000
SINOPHARM VACCINE	170,000
TOTAL VACCINE	1,383,220

Table 9: Vaccine Logistics Received in the Country as at 6th 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
06-10-2021	Johnson & Johnson	252,000	GOVERNMENT OF KENYA/AVAT
Total Doses Received			6,605,820