



MINISTRY OF HEALTH

UPDATES ON COVID-19 VACCINATION EXERCISE

Background

- Total Covid-19 Vaccines Received to date- **8,006,820**
- 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.
- Vaccination with Moderna started on 24th August 2021, Johnson and Johnson 4th September 2021, Sinopharm 22nd September 2021 and Pfizer on 6th October 2021

Table 1: Vaccine Doses Dispensed as at Tuesday 26th, October 2021

Current Status	Total doses Administered
Total Doses Administered	5,084,297
Total Partially Vaccinated	3,576,875
Total Fully vaccinated	1,507,422
2 nd dose uptake	40.0%
Proportion of adults fully vaccinated	5.5%

Table 1 above shows the current vaccination status. Total doses administered five million and eighty four thousand two hundred and ninety-seven, **(5,084,297)**. Those received first dose or partially vaccinated three million five hundred and seventy-six thousand eight hundred and seventy-five persons **(3,545,060)**, and the fully vaccinated one million five hundred and seven thousand four thousand and twenty-two persons **(1,507,422)** as at 26th, October 2021.

Figure 1.0 shows below the number of persons Fully vaccinated and those who are partially vaccinated.

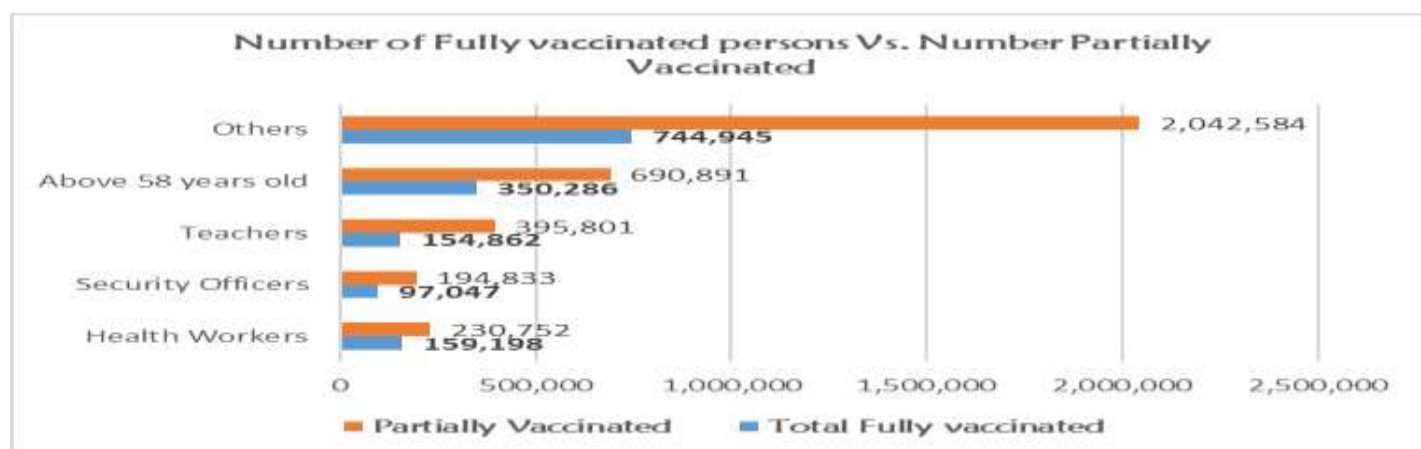


Table 2 & table 3 below shows the cumulative number of persons fully vaccinated and partially Vaccinated by Gender. The Male gender at 52.7% and Female 47.3% of the total partially vaccinated. The fully vaccinated persons by gender male are also in the lead at 53.6% while female is at 46.4%.

The number of persons vaccinated yesterday is **54,396** persons compared to the previous day of **85,460** persons vaccinated.

Table 2: Cumulative partially Vaccinated as at 26th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
31,815	3,576,875	1,879,752	1,695,545	1,433	145

Table 3: Cumulative Fully vaccinated as at 26th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
22,581	1,507,422	805,565	701,164	612	81

Table 4: County statistics fully vaccinated as at 26th, October 2021 (5.5%)

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	517,290	3,052,494	16.9%	25	Kericho	13,943	508,980	2.7%
2	Kiambu	141,982	1,623,545	8.7%	26	Migori	13,747	557,657	2.5%
3	Nyeri	75,442	510,028	14.8%	27	Nyamira	12,057	341,397	3.5%
4	Nakuru	67,538	1,273,265	5.3%	28	Kisii	11,905	697,445	1.7%
5	Uasin Gishu	54,307	693,570	7.8%	29	Vihiga	11,650	329,317	3.5%
6	Mombasa	53,303	804,202	6.6%	30	Busia	11,456	465,190	2.5%
7	Kisumu	46,050	656,147	7.0%	31	Kitui	11,214	624,506	1.8%
8	Muranga	45,453	675,364	6.7%	32	Baringo	10,830	338,937	3.2%
9	Machakos	37,676	905,172	4.2%	33	Kwale	8,707	451,261	1.9%
10	Kajiado	31,766	663,201	4.8%	34	Tharaka Nithi	8,270	246,699	3.4%
11	Nyandarua	27,996	376,776	7.4%	35	Bomet	7,922	465,963	1.7%
12	Embu	23,919	395,980	6.0%	36	Narok	7,829	548,229	1.4%
13	Kirinyaga	23,027	413,708	5.6%	37	Elgeyo Marakwet	7,826	243,690	3.2%
14	Kakamega	23,023	982,838	2.3%	38	Turkana	5,357	468,878	1.1%
15	Meru	22,551	949,186	2.4%	39	Samburu	3,671	145,608	2.5%
16	Trans Nzoia	21,754	518,077	4.2%	40	Garissa	2,981	399,358	0.7%
17	Bungoma	20,099	843,735	2.4%	41	West Pokot	2,689	283,727	0.9%
18	Nandi	18,366	492,652	3.7%	42	Mandera	2,676	341,857	0.8%
19	Laikipia	17,012	306,448	5.6%	43	Wajir	2,576	337,296	0.8%
20	Kilifi	15,770	784,567	2.0%	44	Isiolo	2,057	133,358	1.5%
21	Siaya	15,593	536,031	2.9%	45	Tana River	1,860	151,051	1.2%
22	Taita Taveta	14,978	213,335	7.0%	46	Marsabit	1,316	219,170	0.6%
23	Makueni	14,601	584,379	2.5%	47	Lamu	814	83,433	1.0%
24	Homa Bay	14,573	608,326	2.4%		Total	1,507,422	27,246,033	5.5%

Table 4 above and figure 1.2 below, shows the total county cumulative trends and proportion of fully vaccinated. Nairobi County in the lead with 16.9% of the population fully vaccinated followed by Nyeri county 14.7, Kiambu 8.7, Uasin Gishu with 7.8, Nyandarua 7.4, Kisumu 7.0, Mombasa 6.6, while West Pokot, Mandera, Wajir, Garissa, and Marsabit are the least counties with less than 1% of the population fully vaccinated.

Figure 1.2 Proportion of fully vaccinated by county

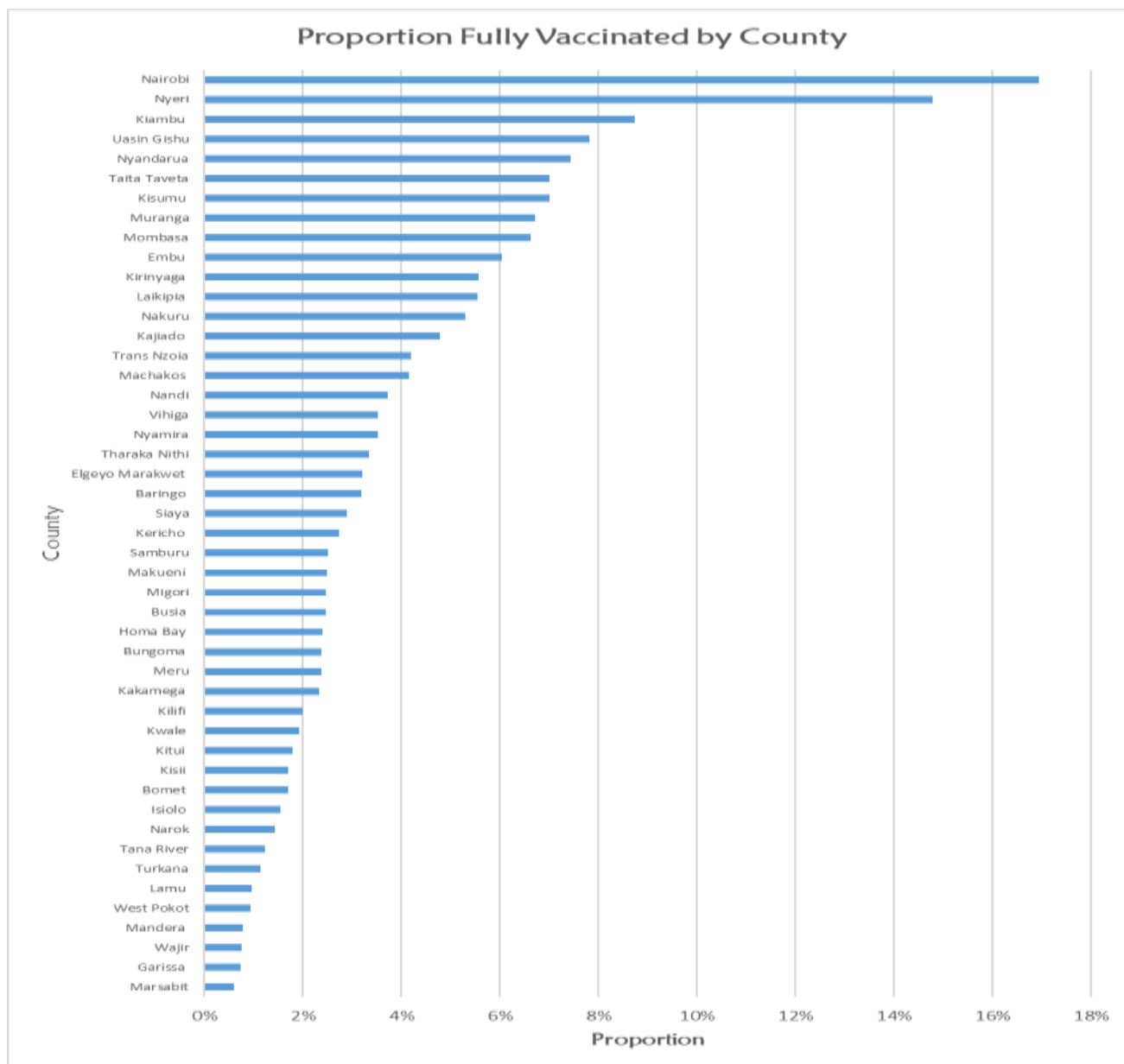


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 26th, October 2021

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	1,991	157,207	159,198	230,752	68.1%
Security Officers	3,720	93,327	97,047	194,833	47.9%
Teachers	1,684	153,178	154,862	395,801	38.7%
Above 58 years old	4,116	346,170	350,286	690,891	50.1%
Others	65,854	679,091	744,945	2,042,584	33.2%
Inmates	367	717	1,084	22,014	3.3%
Total	77,732	1,429,690	1,507,422	3,576,875	40.0%

Table 5 shows percentage of clients fully vaccinated among those partially vaccinated. Total received 2nd dose is at 40.0%

Table 6: Vaccination status by Priority group 26th, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	159,198	208,418	76.4%
Security Officers	97,047		
Teachers	154,862	330,671	46.8%
Above 58 years Old	350,286	2,594,585	13.5%
Others	744,945		
Inmates	1,084	49,000	2.2%
Total	1,507,422	27,246,033	5.5%

Table 6, above shows 76.4 % of healthcare workers, 46.8% teachers, 13.5% of population above 58 years' old and 2.2% of inmates have been fully vaccinated

Table 7: Proportion of the Population Partially Vaccinated as at 26th, October 2021 (13.1%)

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	1,017,373	3,052,494	33.3%	25	Migori	39,501	557,657	7.1%
2	Kiambu	324,588	1,623,545	20.0%	26	Taita Taveta	37,651	213,335	17.6%
3	Nakuru	199,936	1,273,265	15.7%	27	Kilifi	35,321	784,567	4.5%
4	Nyeri	146,408	510,028	28.7%	28	Kisii	34,331	697,445	4.9%
5	Muranga	128,984	675,364	19.1%	29	Busia	31,163	465,190	6.7%
6	Machakos	110,997	905,172	12.3%	30	Nyamira	30,662	341,397	9.0%
7	Kisumu	103,587	656,147	15.8%	31	Tharaka Nithi	28,371	246,699	11.5%
8	Uasin Gishu	101,890	693,570	14.7%	32	Vihiga	28,292	329,317	8.6%
9	Mombasa	91,617	804,202	11.4%	33	Baringo	24,660	338,937	7.3%
10	Kirinyaga	88,845	413,708	21.5%	34	Bomet	23,832	465,963	5.1%
11	Kajiado	81,585	663,201	12.3%	35	Elgeyo Marakwet	20,064	243,690	8.2%
12	Meru	78,363	949,186	8.3%	36	Kwale	19,484	451,261	4.3%
13	Bungoma	76,986	843,735	9.1%	37	Narok	17,833	548,229	3.3%
14	Kakamega	70,819	982,838	7.2%	38	Turkana	10,057	468,878	2.1%
15	Nyandarua	68,228	376,776	18.1%	39	West Pokot	8,713	283,727	3.1%
16	Makueni	64,255	584,379	11.0%	40	Garissa	7,929	399,358	2.0%
17	Laikipia	63,783	306,448	20.8%	41	Samburu	6,872	145,608	4.7%
18	Embu	60,264	395,980	15.2%	42	Mandera	6,361	341,857	1.9%
19	Trans Nzoia	50,442	518,077	9.7%	43	Isiolo	5,787	133,358	4.3%
20	Kitui	45,734	624,506	7.3%	44	Lamu	5,292	83,433	6.3%
21	Siaya	44,208	536,031	8.2%	45	Wajir	5,039	337,296	1.5%
22	Kericho	43,312	508,980	8.5%	46	Tana River	3,764	151,051	2.5%
23	Nandi	40,949	492,652	8.3%	47	Marsabit	3,119	219,170	1.4%
24	Homa Bay	39,624	608,326	6.5%		Total	3,576,875	27,246,033	13.1%

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 33.3% of its population receiving dose 1 and Marsabit being the least with 1.4 of the population receive dose 1 vaccination.

Table: 8 Vaccine stock Balances at Central Vaccine Store Kitengela(CVS) as at 26th, October 2021

Type of Vaccine	No. of Doses
Moderna Bal	58,380
AstraZeneca Bal	0
Pfizer Vaccine	64,350
Johnson & Johnson	607,000
Sinopharm Vaccine	170,000
Total Vaccine	899,730

Table 9: Vaccine Logistics Received in the Country as at 26th, 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	830,700	COVAX FACILITY USA DONATION
18/09/2021	SINOPHARM	200,000	CHINA DONATION
06-10-2021	Johnson & Johnson	252,000	GOVERNMENT OF KENYA/AVAT
08/10/2021	AstraZeneca	160,000	SLOVAKIA
08/10/2021	AstraZeneca	401,900	COVAX FRANCE
08/10/2021	AstraZeneca	300,000	COVAX GERMANY
21/10/2021	Johnson & Johnson	504,000	GOVERNMENT OF KENYA/AVAT
Total Doses Received		8,006,820	