



MINISTRY OF HEALTH

UPDATES ON COVID-19 VACCINATION EXERCISE

Background

- Total Covid-19 Vaccines Received to date- **7,502,820**
- 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 Saturday 9th, October 2021

Current Status	Total doses Administered
Total Doses Administered	4,183,552
Total Partially Vaccinated	3,135,700
Total Fully vaccinated	1,047,852
2 nd dose uptake	33.4%
Proportion of adults fully vaccinated	3.8%

Table 1 above shows the current vaccination status
Figure 1.0

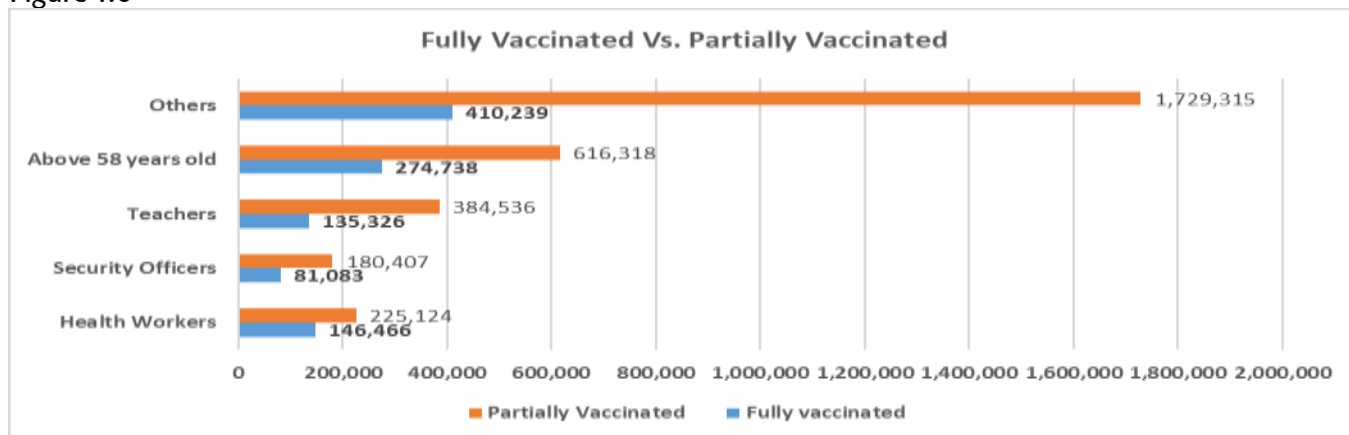


Table 2 & table 3 shows the total partially Vaccinated and total fully vaccinated persons

Table 2: Cumulative partially Vaccinated as at 9th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
5,774	3,135,700	1,659,683	1,474,572	1,308	137

Table 3: Cumulative Fully vaccinated as at 9th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
1,693	1,047,852	570,739	476,578	461	74

Table 4: County statistics fully vaccinated as at 9th, October 2021 (3.8)

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	384,555	3,052,494	12.6%	25	Kisii	10,030	697,445	1.4%
2	Kiambu	78,162	1,623,545	4.8%	26	Migori	9,211	557,657	1.7%
3	Nakuru	54,032	1,273,265	4.2%	27	Nyamira	8,947	341,397	2.6%
4	Nyeri	48,529	510,028	9.5%	28	Kilifi	8,492	784,567	1.1%
5	Uasin Gishu	40,603	693,570	5.9%	29	Busia	8,254	465,190	1.8%
6	Mombasa	34,320	804,202	4.3%	30	Taita Taveta	7,829	213,335	3.7%
7	Kisumu	30,325	656,147	4.6%	31	Baringo	6,817	338,937	2.0%
8	Kajiado	23,257	663,201	3.5%	32	Bomet	6,727	465,963	1.4%
9	Muranga	22,455	675,364	3.3%	33	Makueni	6,410	584,379	1.1%
10	Kakamega	21,236	982,838	2.2%	34	Tharaka Nithi	6,234	246,699	2.5%
11	Meru	19,957	949,186	2.1%	35	Elgeyo Marakwet	6,066	243,690	2.5%
12	Machakos	19,187	905,172	2.1%	36	Narok	5,949	548,229	1.1%
13	Nyandarua	17,488	376,776	4.6%	37	Kwale	4,448	451,261	1.0%
14	Trans Nzoia	15,490	518,077	3.0%	38	Turkana	3,409	468,878	0.7%
15	Embu	14,814	395,980	3.7%	39	Samburu	3,234	145,608	2.2%
16	Laikipia	14,739	306,448	4.8%	40	West Pokot	2,601	283,727	0.9%
17	Nandi	14,236	492,652	2.9%	41	Mandera	2,438	341,857	0.7%
18	Bungoma	13,745	843,735	1.6%	42	Garissa	2,209	399,358	0.6%
19	Kirinyaga	11,809	413,708	2.9%	43	Wajir	2,187	337,296	0.6%
20	Vihiga	10,918	329,317	3.3%	44	Isiolo	1,969	133,358	1.5%
21	Siaya	10,832	536,031	2.0%	45	Marsabit	874	219,170	0.4%
22	Kitui	10,734	624,506	1.7%	46	Tana River	836	151,051	0.6%
23	Homa Bay	10,429	608,326	1.7%	47	Lamu	774	83,433	0.9%
24	Kericho	10,055	508,980	2.0%		Total	1,047,852	27,246,033	3.8%

Table 4 above, shows the total county cumulative trends and proportion of fully vaccinated. Nairobi County in the lead with 12.6 of its population fully vaccinated followed by Nyeri county 9.5 Uasin Gishu with 5.9 Laikipia 4.8, Nyandarua 4.6, 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

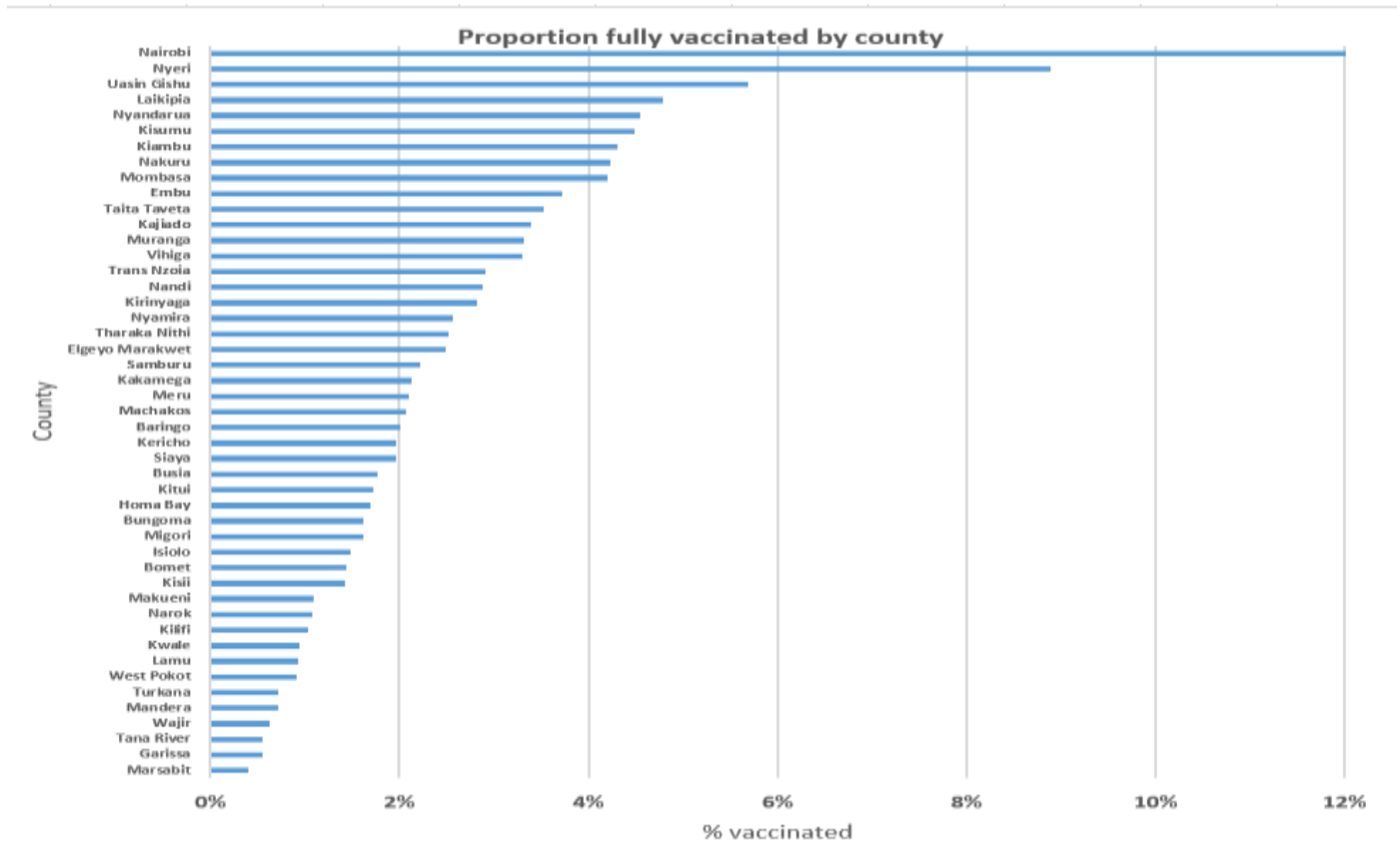


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 9th October 2021

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	763	145,703	146,466	225,124	65.1%
Security Officers	1,956	79,127	81,083	180,407	44.9%
Teachers	707	134,619	135,326	384,536	35.2%
Above 58 years old	1,552	273,186	274,738	616,318	44.6%
Others	38,968	371,271	410,239	1,729,315	23.7%
Total	43,946	1,003,906	1,047,852	3,135,700	33.4%

Table 5 shows percentage of clients fully vaccinated among those partially vaccinated. So far 13,526 inmates have received dose 1 and 253 are fully vaccinated

Table 6: Vaccination status by Priority group 9th, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	146,466	208,418	70.3%
Security Officers	81,083		
Teachers	135,326	330,671	40.9%
Above 58 years Old	274,738	2,594,585	10.6%
Others	410,239		
Total	1,047,852	3,133,674	33.4%

Table 6, above shows 70.3% of healthcare workers, 40.9% teachers and 10.6% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population Partially Vaccinated as at 9th, October 2021 (11.5)

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	938,026	3,052,494	30.7%	25	Homa Bay	32,232	608,326	5.3%
2	Kiambu	282,618	1,623,545	17.4%	26	Migori	31,234	557,657	5.6%
3	Nakuru	162,045	1,273,265	12.7%	27	Kilifi	30,628	784,567	3.9%
4	Nyeri	128,996	510,028	25.3%	28	Kisii	29,153	697,445	4.2%
5	Muranga	104,099	675,364	15.4%	29	Nyamira	28,618	341,397	8.4%
6	Machakos	98,442	905,172	10.9%	30	Busia	24,919	465,190	5.4%
7	Uasin Gishu	90,275	693,570	13.0%	31	Vihiga	24,471	329,317	7.4%
8	Kisumu	88,001	656,147	13.4%	32	Tharaka Nithi	24,119	246,699	9.8%
9	Mombasa	81,001	804,202	10.1%	33	Baringo	20,393	338,937	6.0%
10	Kirinyaga	78,862	413,708	19.1%	34	Bomet	20,198	465,963	4.3%
11	Kajiado	74,511	663,201	11.2%	35	Elgeyo Marakwet	17,444	243,690	7.2%
12	Meru	64,633	949,186	6.8%	36	Kwale	16,753	451,261	3.7%
13	Bungoma	60,930	843,735	7.2%	37	Narok	15,031	548,229	2.7%
14	Kakamega	58,231	982,838	5.9%	38	Turkana	9,052	468,878	1.9%
15	Nyandarua	56,958	376,776	15.1%	39	West Pokot	8,100	283,727	2.9%
16	Makueni	56,029	584,379	9.6%	40	Garissa	7,165	399,358	1.8%
17	Laikipia	55,358	306,448	18.1%	41	Samburu	6,639	145,608	4.6%
18	Embu	55,124	395,980	13.9%	42	Mandera	6,086	341,857	1.8%
19	Trans Nzoia	44,039	518,077	8.5%	43	Isiolo	5,582	133,358	4.2%
20	Kitui	40,268	624,506	6.4%	44	Wajir	4,989	337,296	1.5%
21	Kericho	37,226	508,980	7.3%	45	Lamu	4,614	83,433	5.5%
22	Siaya	37,106	536,031	6.9%	46	Tana River	3,383	151,051	2.2%
23	Nandi	36,347	492,652	7.4%	47	Marsabit	2,865	219,170	1.3%
24	Taita Taveta	32,907	213,335	15.4%		Total	3,135,700	27,246,033	11.5%

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 30.7 % 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 9th October 2021

Type of Vaccine	No. of Doses
Moderna Bal	203,280
AstraZeneca Bal	NIL
Pfizer Vaccine	631,800
Johnson & Johnson	207,400
Sinopharm Vaccine	170,000
Total Vaccine	1,212,480

Table 9: Vaccine Logistics Received in the Country as at 9th, 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
Total Doses Received		7,502,820	