



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.

Table 1: Vaccine Doses Dispensed as at Friday 8th, October 2021

Current Status	Total doses Administered
Total Doses Administered	4,171,581
Total Partially Vaccinated	3,126,284
Total Fully vaccinated	1,045,297
2 nd dose uptake	32.0%
Proportion of adults fully vaccinated	3.8%

Table 1 above shows the current vaccination status
Figure 1.0

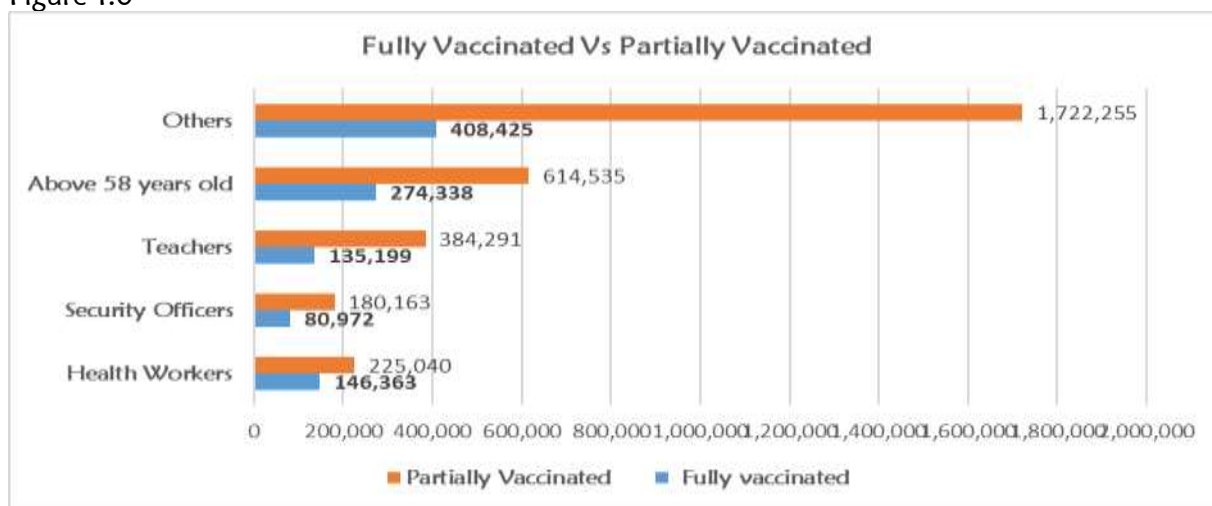


Table 2 & table 3 shows the total partially Vaccinated and total fully vaccinated persons

Table 2: Cumulative partially Vaccinated as at 8th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
29,145	3,126,284	1,654,598	1,470,244	1,305	137

Table 3: Cumulative Fully vaccinated as at 8th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
26,175	1,045,297	569,376	475,386	461	74

Table 4: County statistics fully vaccinated as at 8th, 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	383,275	3,052,494	12.6%	25	Kisii	10,029	697,445	1.4%
2	Kiambu	77,765	1,623,545	4.8%	26	Migori	9,229	557,657	1.7%
3	Nakuru	53,977	1,273,265	4.2%	27	Nyamira	8,947	341,397	2.6%
4	Nyeri	48,397	510,028	9.5%	28	Kilifi	8,324	784,567	1.1%
5	Uasin Gishu	40,590	693,570	5.9%	29	Busia	8,251	465,190	1.8%
6	Mombasa	34,243	804,202	4.3%	30	Taita Taveta	7,826	213,335	3.7%
7	Kisumu	30,300	656,147	4.6%	31	Baringo	6,817	338,937	2.0%
8	Kajiado	23,243	663,201	3.5%	32	Bomet	6,726	465,963	1.4%
9	Muranga	22,455	675,364	3.3%	33	Makueni	6,410	584,379	1.1%
10	Kakamega	21,234	982,838	2.2%	34	Tharaka Nithi	6,234	246,699	2.5%
11	Meru	19,908	949,186	2.1%	35	Elgeyo Marakwet	6,066	243,690	2.5%
12	Machakos	18,981	905,172	2.1%	36	Narok	5,919	548,229	1.1%
13	Nyandarua	17,487	376,776	4.6%	37	Kwale	4,418	451,261	1.0%
14	Trans Nzoia	15,489	518,077	3.0%	38	Turkana	3,391	468,878	0.7%
15	Embu	14,801	395,980	3.7%	39	Samburu	3,234	145,608	2.2%
16	Laikipia	14,731	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	13,725	843,735	1.6%	42	Garissa	2,208	399,358	0.6%
19	Kirinyaga	11,809	413,708	2.9%	43	Wajir	2,186	337,296	0.6%
20	Vihiga	10,917	329,317	3.3%	44	Isiolo	1,969	133,358	1.5%
21	Siaya	10,809	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	1,045,297	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

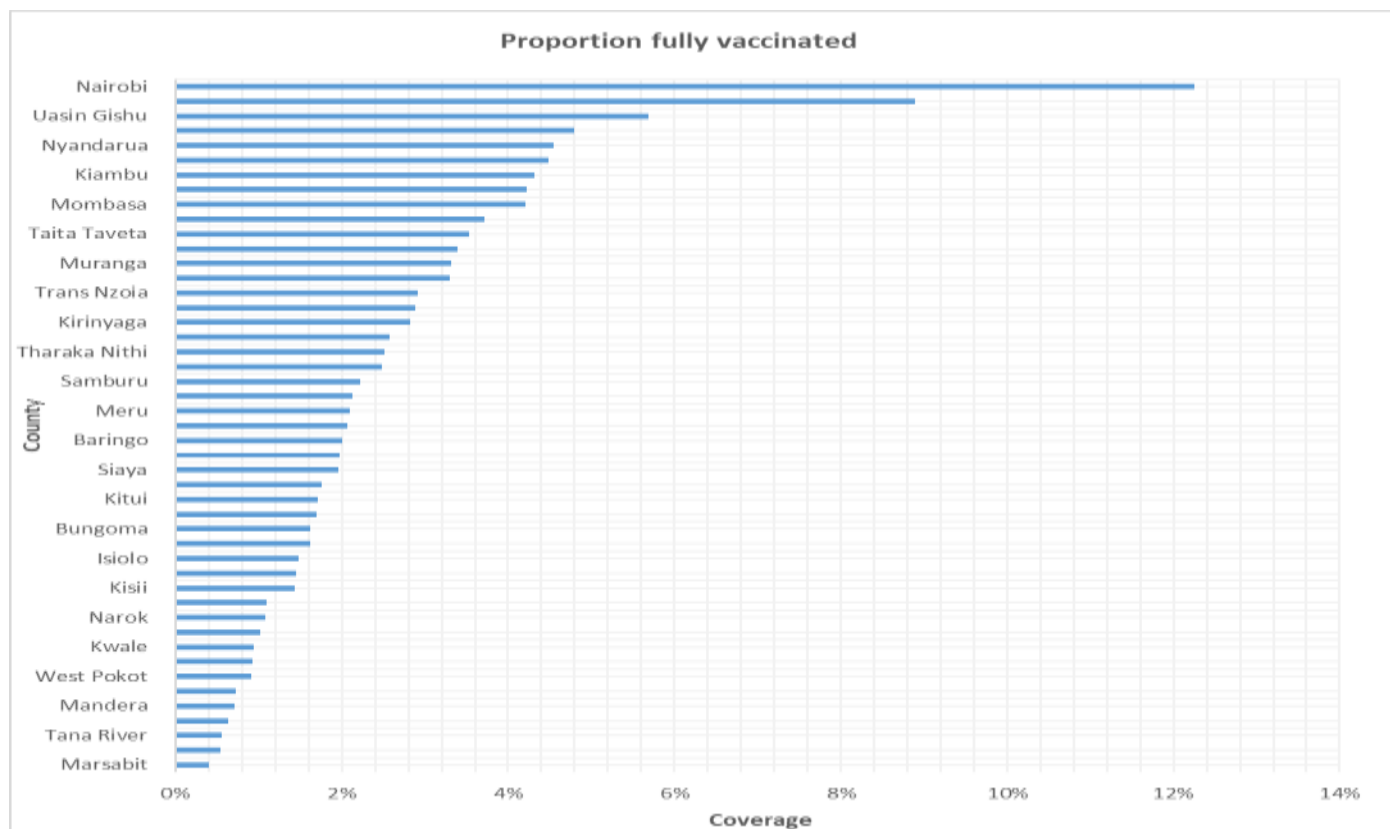


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 8th, October 2021

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	742	145,621	146,363	225,040	64.7%
Security Officers	1,937	79,035	80,972	180,163	43.9%
Teachers	695	134,504	135,199	384,291	35.0%
Above 58 years old	1,544	272,794	274,338	614,535	44.4%
Others	38,860	369,565	408,425	1,722,255	21.6%
Total	43,778	1,001,519	1,045,297	3,126,284	32.0%

Table 5 shows percentage of clients fully vaccinated among those partially vaccinated. So far 12,737 inmates have received dose 1 and 253 are fully vaccinated

Table 6: Vaccination status by Priority group 8th, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	146,363	208,418	70.2%
Security Officers	80,972		
Teachers	135,199	330,671	40.9%
Above 58 years Old	274,338	2,594,585	10.6%
Others	408,425		
Total	1,045,297	3,133,674	33.4%

Table 6, above shows 70.2% 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 8th, 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	935,363	3,052,494	30.6%	25	Homa Bay	32,207	608,326	5.3%
2	Kiambu	281,650	1,623,545	17.3%	26	Migori	31,095	557,657	5.6%
3	Nakuru	160,568	1,273,265	12.6%	27	Kilifi	30,577	784,567	3.9%
4	Nyeri	129,009	510,028	25.3%	28	Kisii	29,153	697,445	4.2%
5	Muranga	103,857	675,364	15.4%	29	Nyamira	28,609	341,397	8.4%
6	Machakos	98,404	905,172	10.9%	30	Busia	24,582	465,190	5.3%
7	Uasin Gishu	90,362	693,570	13.0%	31	Vihiga	24,471	329,317	7.4%
8	Kisumu	87,885	656,147	13.4%	32	Tharaka Nithi	24,047	246,699	9.7%
9	Mombasa	80,979	804,202	10.1%	33	Baringo	20,393	338,937	6.0%
10	Kirinyaga	78,778	413,708	19.0%	34	Bomet	20,053	465,963	4.3%
11	Kajiado	74,430	663,201	11.2%	35	Elgeyo Marakwet	17,444	243,690	7.2%
12	Meru	64,586	949,186	6.8%	36	Kwale	16,740	451,261	3.7%
13	Bungoma	59,848	843,735	7.1%	37	Narok	14,972	548,229	2.7%
14	Kakamega	57,846	982,838	5.9%	38	Turkana	9,007	468,878	1.9%
15	Nyandarua	56,873	376,776	15.1%	39	West Pokot	8100	283,727	2.9%
16	Makueni	55,927	584,379	9.6%	40	Garissa	7,152	399,358	1.8%
17	Laikipia	55,121	306,448	18.0%	41	Samburu	6,638	145,608	4.6%
18	Embu	55,084	395,980	13.9%	42	Mandera	6,085	341,857	1.8%
19	Trans Nzoia	44,035	518,077	8.5%	43	Isiolo	5,582	133,358	4.2%
20	Kitui	40,267	624,506	6.4%	44	Wajir	4,989	337,296	1.5%
21	Kericho	37,089	508,980	7.3%	45	Lamu	4,614	83,433	5.5%
22	Siaya	36,892	536,031	6.9%	46	Tana River	3,383	151,051	2.2%
23	Nandi	36,131	492,652	7.3%	47	Marsabit	2,864	219,170	1.3%
24	Taita Taveta	32,543	213,335	15.3%		Total	3,126,284	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 30.6 % 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 8th 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 8th 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	