



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 Tuesday 12th, October 2021

Current Status	Total doses Administered
Total Doses Administered	4,273,664
Total Partially Vaccinated	3,183,079
Total Fully vaccinated	1,090,585
2 nd dose uptake	32.8%
Proportion of adults fully vaccinated	4.0%

Table 1 above shows the current vaccination status

Figure 1.0

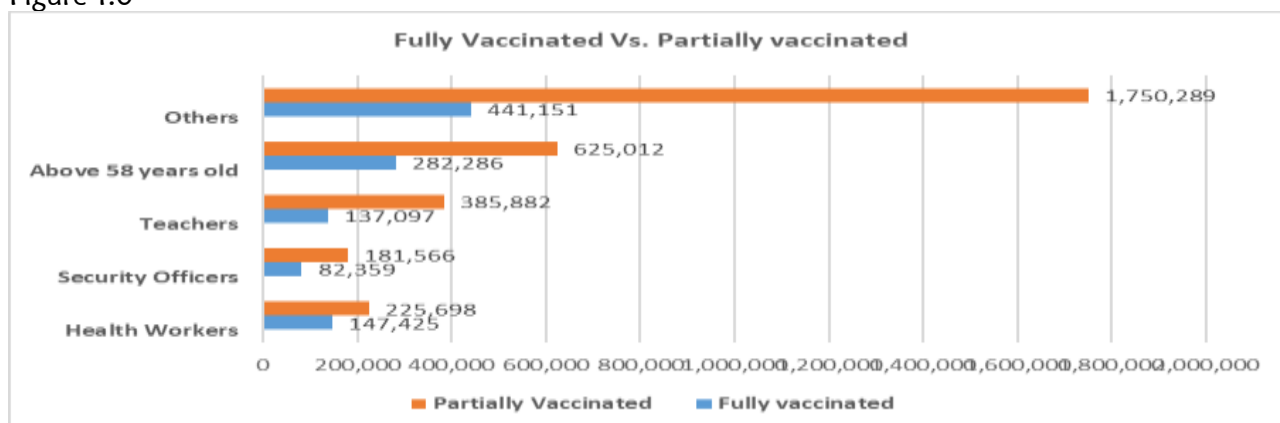


Table 2 & table 3 shows the total partially Vaccinated and the total fully vaccinated persons

Table 2: Cumulative partially Vaccinated as at 12th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
22,651	3,183,079	1,682,922	1,498,697	1,322	138

Table 3: Cumulative Fully vaccinated as at 12th, October 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
34,633	1,090,585	591,705	498,327	479	74

Table 4: County statistics fully vaccinated as at 12th, October 2021 (4.0)

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	397,352	3,052,494	13.0%	25	Kericho	10,093	508,980	2.0%
2	Kiambu	89,645	1,623,545	5.5%	26	Migori	9,608	557,657	1.7%
3	Nakuru	54,372	1,273,265	4.3%	27	Kilifi	9,342	784,567	1.2%
4	Nyeri	51,914	510,028	10.2%	28	Nyamira	9,129	341,397	2.7%
5	Uasin Gishu	42,025	693,570	6.1%	29	Taita Taveta	8,356	213,335	3.9%
6	Mombasa	35,457	804,202	4.4%	30	Busia	8,299	465,190	1.8%
7	Kisumu	31,550	656,147	4.8%	31	Makueni	7,056	584,379	1.2%
8	Kajiado	24,323	663,201	3.7%	32	Baringo	6,825	338,937	2.0%
9	Muranga	22,541	675,364	3.3%	33	Bomet	6,748	465,963	1.4%
10	Kakamega	21,386	982,838	2.2%	34	Elgeyo Marakwet	6,252	243,690	2.6%
11	Machakos	20,290	905,172	2.2%	35	Tharaka Nithi	6,247	246,699	2.5%
12	Meru	20,060	949,186	2.1%	36	Narok	6,065	548,229	1.1%
13	Nyandarua	18,406	376,776	4.9%	37	Kwale	4,963	451,261	1.1%
14	Trans Nzoia	16,598	518,077	3.2%	38	Turkana	3,460	468,878	0.7%
15	Embu	15,355	395,980	3.9%	39	Samburu	3,242	145,608	2.2%
16	Laikipia	14,874	306,448	4.9%	40	West Pokot	2,607	283,727	0.9%
17	Nandi	14,294	492,652	2.9%	41	Mandera	2,449	341,857	0.7%
18	Bungoma	13,811	843,735	1.6%	42	Garissa	2,216	399,358	0.6%
19	Kirinyaga	12,570	413,708	3.0%	43	Wajir	2,215	337,296	0.7%
20	Siaya	11,454	536,031	2.1%	44	Isiolo	1,970	133,358	1.5%
21	Vihiga	10,959	329,317	3.3%	45	Marsabit	875	219,170	0.4%
22	Homa Bay	10,765	608,326	1.8%	46	Tana River	843	151,051	0.6%
23	Kitui	10,762	624,506	1.7%	47	Lamu	775	83,433	0.9%
24	Kisii	10,187	697,445	1.5%		Total	1,090,585	27,246,033	4.0%

Table 4 above, shows the total county cumulative trends and proportion of fully vaccinated. Nairobi County in the lead with 13.0 of its population fully vaccinated followed by Nyeri county 10.2 Uasin Gishu with 6.1 Laikipia 4.9 Nyandarua 4.9, Kisumu, 4.8, Mombasa 4.4 and Nakuru 4.3, while Marsabit is the least with 0.4, of the population fully vaccinated.

Figure 1.1 Proportion of fully vaccinated by county

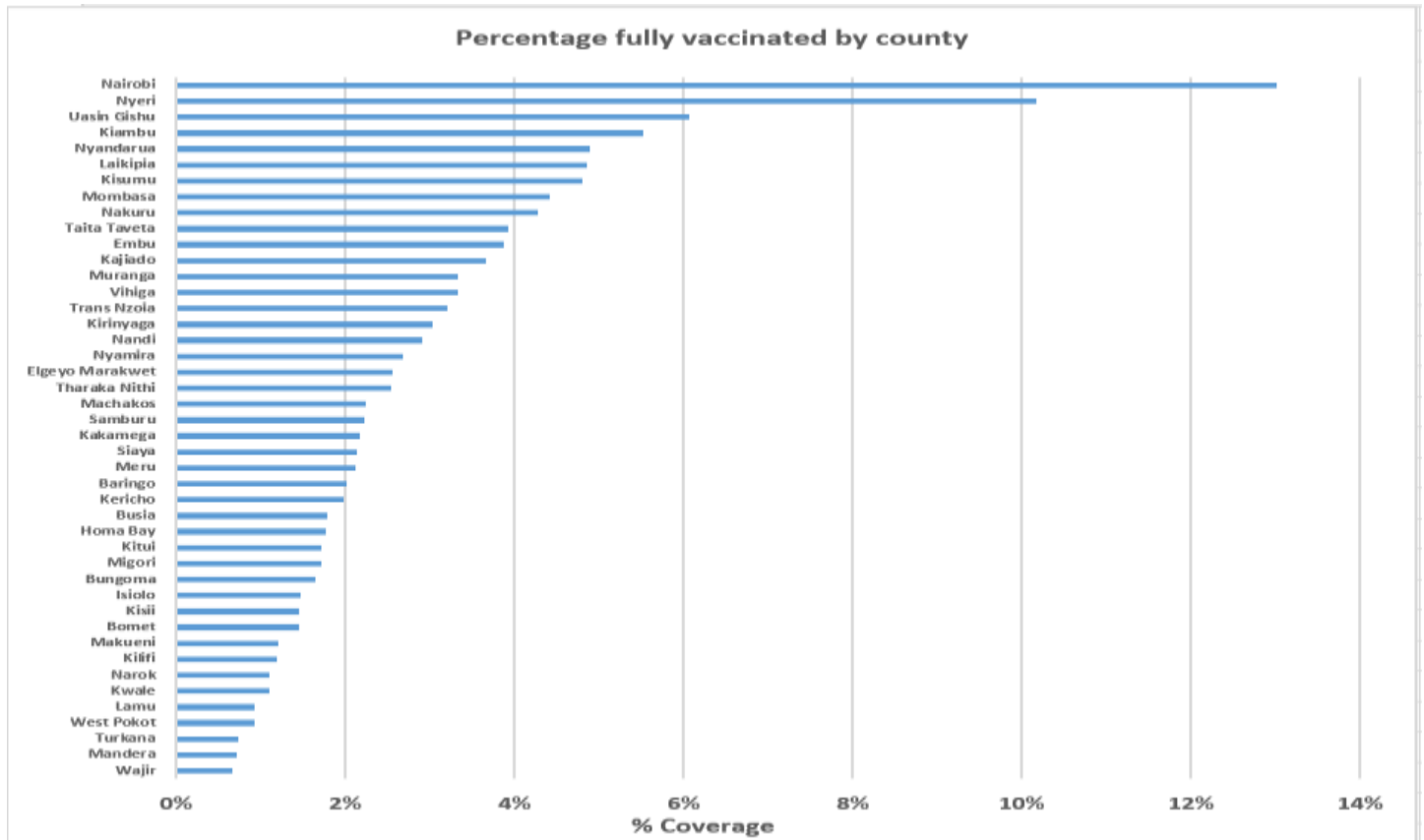


Table 5: Fully vaccinated Vs. partially vaccinated by Priority group, as at 12th October 2021

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	840	146,585	147,425	225,698	64.9%
Security Officers	1,997	80,362	82,359	181,566	44.3%
Teachers	764	136,333	137,097	385,882	35.3%
Above 58 years old	1,740	280,546	282,286	625,012	44.9%
Others	39,971	401,180	441,151	1,750,289	22.9%
Inmates	250	17	267	14,632	0.1%
Total	45,562	1,045,023	1,090,585	3,183,079	32.8%

Table 5 shows percentage of clients fully vaccinated among those partially vaccinated. Those received 2nd dose is 32.8%

Table 6: Vaccination status by Priority group 12th, October 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	147,425	208,418	70.7%
Security Officers	82,359		
Teachers	137,097	330,671	41.5%
Above 58 years Old	282,286	2,594,585	10.9%
Others	441,151		
Inmates	267		
Total	1,090,585	3,133,674	34.8%

Table 6, above shows 70.7% of healthcare workers, 41.5% teachers and 10.9% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population Partially Vaccinated as at 12th, October 2021 (11.7)

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	946,477	3,052,494	31.0%	25	Homa Bay	32,580	608,326	5.4%
2	Kiambu	290,426	1,623,545	17.9%	26	Migori	32,144	557,657	5.8%
3	Nakuru	165,820	1,273,265	13.0%	27	Kilifi	31,098	784,567	4.0%
4	Nyeri	130,640	510,028	25.6%	28	Kisii	29,415	697,445	4.2%
5	Muranga	106,832	675,364	15.8%	29	Nyamira	28,745	341,397	8.4%
6	Machakos	99,435	905,172	11.0%	30	Busia	25,809	465,190	5.5%
7	Uasin Gishu	90,847	693,570	13.1%	31	Vihiga	24,830	329,317	7.5%
8	Kisumu	88,993	656,147	13.6%	32	Tharaka Nithi	24,254	246,699	9.8%
9	Mombasa	81,445	804,202	10.1%	33	Baringo	20,691	338,937	6.1%
10	Kirinyaga	79,670	413,708	19.3%	34	Bomet	20,441	465,963	4.4%
11	Kajiado	75,135	663,201	11.3%	35	Elgeyo Marakwet	17,498	243,690	7.2%
12	Meru	65,035	949,186	6.9%	36	Kwale	16,877	451,261	3.7%
13	Bungoma	63,915	843,735	7.6%	37	Narok	15,326	548,229	2.8%
14	Kakamega	60,038	982,838	6.1%	38	Turkana	9,183	468,878	2.0%
15	Nyandarua	58,272	376,776	15.5%	39	West Pokot	8,134	283,727	2.9%
16	Laikipia	56,823	306,448	18.5%	40	Garissa	7,473	399,358	1.9%
17	Makueni	56,681	584,379	9.7%	41	Samburu	6,668	145,608	4.6%
18	Embu	55,491	395,980	14.0%	42	Mandera	6,174	341,857	1.8%
19	Trans Nzoia	44,491	518,077	8.6%	43	Isiolo	5,615	133,358	4.2%
20	Kitui	40,458	624,506	6.5%	44	Wajir	4,994	337,296	1.5%
21	Kericho	38,315	508,980	7.5%	45	Lamu	4,631	83,433	5.6%
22	Siaya	37,935	536,031	7.1%	46	Tana River	3,384	151,051	2.2%
23	Nandi	37,353	492,652	7.6%	47	Marsabit	2,886	219,170	1.3%
24	Taita Taveta	33,702	213,335	15.8%		Total	3,183,079	27,246,033	11.7%

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 31.0 % 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 12th October 2021

Type of Vaccine	No. of Doses
Moderna Bal	203,280
AstraZeneca Bal	0
Pfizer Vaccine	631,800
Johnson & Johnson	190,400
Sinopharm Vaccine	170,000
Total Vaccine	1,195,480

Table 9: Vaccine Logistics Received in the Country as at 12th 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	