



MINISTRY OF HEALTH

UPDATES ON COVID-19 VACCINATION EXERCISE

Background

- Vaccines Received **6,353,820**
- 1st Vaccinations began on 5th March 2021, Country vaccinations started on week of 8th March 2021
- 2nd Dose Vaccination began on 28th May 2021

Table 1: Vaccine Doses Dispensed as at Saturday 25th, September 2021

Current Status	Total doses Administered
Total Doses Administered	3,613,357
Total 1 st doses	2,724,742
Total 2 nd doses (Fully vaccinated)	888,615
% of 2 nd Dose uptake	32.6%
Proportion of adults fully vaccinated	3.3%

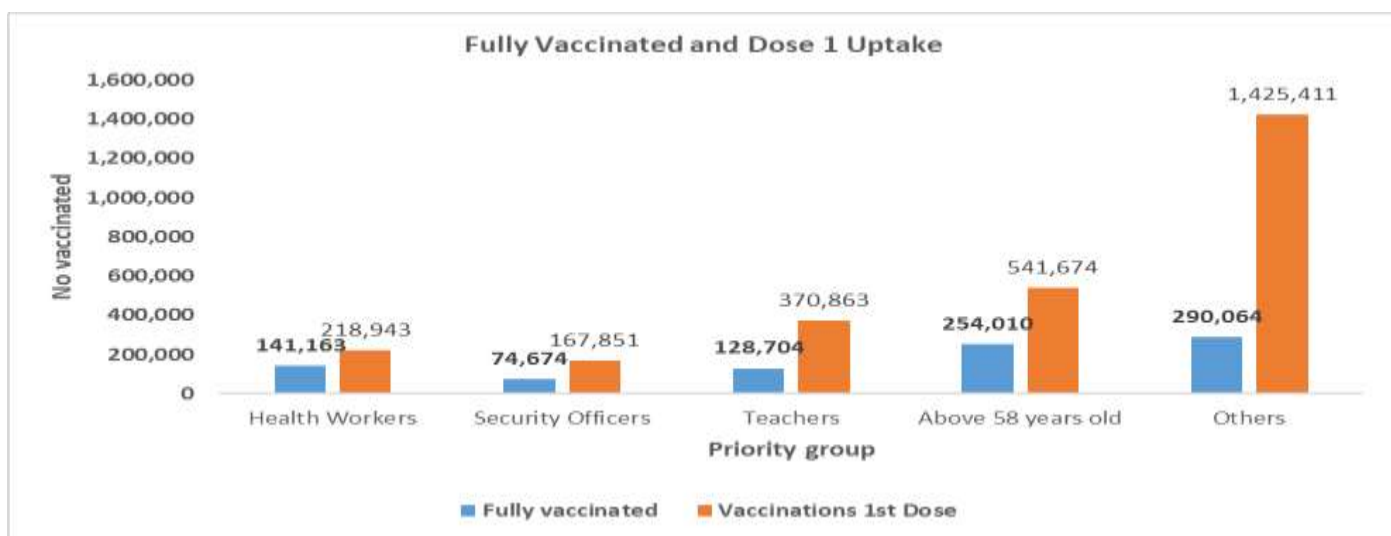


Table 1 above shows the current vaccination status and 2nd dose uptake.

Table 2, 3 shows the total cumulative dose 1 uptake and cumulative dose 2 uptake respectively.

Table 2: Cumulative 1st Dose Uptake as at 25th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
8,051	2,724,742	1,448,933	1,274,518	1,166	125

Table 3: Cumulative Dose 2 uptake (Fully vaccinated) as at 25th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
1,049	888,615	491,527	396,598	414	74

Table 4: County statistics fully vaccinated as at 25th, September 2021 (3.3)

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	Baringo	6,711	338,937	2.0%	25	Marsabit	855	219,170	0.4%
2	Bomet	6,624	465,963	1.4%	26	Meru	19,573	949,186	2.1%
3	Bungoma	13,234	843,735	1.6%	27	Migori	7,870	557,657	1.4%
4	Busia	7,889	465,190	1.7%	28	Mombasa	28,093	804,202	3.5%
5	Elgeyo Marakwet	5,945	243,690	2.4%	29	Muranga	21,833	675,364	3.2%
6	Embu	14,377	395,980	3.6%	30	Nairobi	312,136	3,052,494	10.2%
7	Garissa	2,142	399,358	0.5%	31	Nakuru	52,892	1,273,265	4.2%
8	Homa Bay	9,823	608,326	1.6%	32	Nandi	13,275	492,652	2.7%
9	Isiolo	1,962	133,358	1.5%	33	Narok	5,762	548,229	1.1%
10	Kajiado	20,467	663,201	3.1%	34	Nyamira	8,243	341,397	2.4%
11	Kakamega	20,535	982,838	2.1%	35	Nyandarua	16,364	376,776	4.3%
12	Kericho	9,895	508,980	1.9%	36	Nyeri	33,179	510,028	6.5%
13	Kiambu	43,419	1,623,545	2.7%	37	Samburu	2,891	145,608	2.0%
14	Kilifi	6,912	784,567	0.9%	38	Siaya	9,105	536,031	1.7%
15	Kirinyaga	11,151	413,708	2.7%	39	Taita Taveta	6,589	213,335	3.1%
16	Kisii	9,597	697,445	1.4%	40	Tana River	809	151,051	0.5%
17	Kisumu	27,203	656,147	4.1%	41	Tharaka Nithi	6,101	246,699	2.5%
18	Kitui	10,628	624,506	1.7%	42	Trans Nzoia	14,519	518,077	2.8%
19	Kwale	3,529	451,261	0.8%	43	Turkana	3,278	468,878	0.7%
20	Laikipia	14,047	306,448	4.6%	44	Uasin Gishu	37,377	693,570	5.4%
21	Lamu	768	83,433	0.9%	45	Vihiga	10,544	329,317	3.2%
22	Machakos	17,330	905,172	1.9%	46	Wajir	1,943	337,296	0.6%
23	Makueni	6,266	584,379	1.1%	47	West Pokot	2,544	283,727	0.9%
24	Mandera	2,386	341,857	0.7%		Total	888,615	27,246,033	3.3%

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 10.2 of its population fully vaccinated followed by Nyeri county 6.5, Uasin Gishu with 5.4 Laikipia 4.6, Nyandarua 4.3, Nakuru 4.2, while Marsabit, is the least with 0.4, of the population fully vaccinated.

Table 5: Fully vaccinated and persons Received 1st Dose by Occupation, as at 25th September 2021

Occupation	Fully vaccinated	Vaccinations 1 st Dose	% fully vaccinated
Health Workers	141,163	218,943	64.5%
Security Officers	74,674	167,851	44.5%
Teachers	128,704	370,863	34.7%
Above 58 years old	254,010	541,674	46.9%
Others	290,064	1,425,411	20.3%
Total	888,615	2,724,742	32.6%

Table 5 shows percentage of clients fully vaccinated among those who received 1st dose

Table 6: Vaccination status by Occupation 25th, September 2021

Occupation	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	141,163	208,418	67.7%
Security Officers	74,674		
Teachers	128,704	330,671	38.9%
Above 58 years Old	254,010	2,594,585	9.8%
Others	290,064		
Total	888,615	3,133,674	28.4%

Table 6, shows 67.7% of healthcare workers, 38.9% teachers and 9.8% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population received 1st dose as at 25th, September 2021 (10.0)

No.	County	Vaccinations Dose 1	Target Population above 18 years	% of Population received Dose 1	No.	County	Vaccinations Dose 1	Target Population above 18 years	% of Population received Dose 1
1	Baringo	16,480	338,937	4.9%	25	Marsabit	2,649	219,170	1.2%
2	Bomet	17,165	465,963	3.7%	26	Meru	51,026	949,186	5.4%
3	Bungoma	43,626	843,735	5.2%	27	Migori	26,738	557,657	4.8%
4	Busia	19,559	465,190	4.2%	28	Mombasa	72,982	804,202	9.1%
5	Elgeyo Marakwet	14,509	243,690	6.0%	29	Muranga	77,911	675,364	11.5%
6	Embu	46,265	395,980	11.7%	30	Nairobi	869,803	3,052,494	28.5%
7	Garissa	6,861	399,358	1.7%	31	Nakuru	131,176	1,273,265	10.3%
8	Homa Bay	27,776	608,326	4.6%	32	Nandi	32,470	492,652	6.6%
9	Isiolo	4,998	133,358	3.7%	33	Narok	13,778	548,229	2.5%
10	Kajiado	65,532	663,201	9.9%	34	Nyamira	26,299	341,397	7.7%
11	Kakamega	49,425	982,838	5.0%	35	Nyandarua	48,563	376,776	12.9%
12	Kericho	32,218	508,980	6.3%	36	Nyeri	109,232	510,028	21.4%
13	Kiambu	251,004	1,623,545	15.5%	37	Samburu	6,358	145,608	4.4%
14	Kilifi	24,279	784,567	3.1%	38	Siaya	31,811	536,031	5.9%
15	Kirinyaga	53,703	413,708	13.0%	39	Taita Taveta	26,276	213,335	12.3%
16	Kisii	24,582	697,445	3.5%	40	Tana River	3,082	151,051	2.0%
17	Kisumu	77,441	656,147	11.8%	41	Tharaka Nithi	18,318	246,699	7.4%
18	Kitui	37,229	624,506	6.0%	42	Trans Nzoia	37,859	518,077	7.3%
19	Kwale	14,013	451,261	3.1%	43	Turkana	8,222	468,878	1.8%
20	Laikipia	44,624	306,448	14.6%	44	Uasin Gishu	82,725	693,570	11.9%
21	Lamu	4,367	83,433	5.2%	45	Vihiga	21,393	329,317	6.5%
22	Machakos	80,214	905,172	8.9%	46	Wajir	4,806	337,296	1.4%
23	Makueni	51,912	584,379	8.9%	47	West Pokot	7,496	283,727	2.6%
24	Mandera	5,989	341,857	1.8%		Total	2,724,742	27,246,033	10.0%

Table 7 above shows the proportion of the above 18 years who have received the first Dose (Dose 1) of COVID-19 Vaccination. Table 8 below shows a summary of counties with high dose 1 uptake Vs counties with the lowest dose 1 vaccination Uptake. Nairobi county with 28.5 % of its population receiving dose 1 and Marsabit being the least with 1.2 of the population received dose 1 vaccination.

Table 8: Top 12 counties and the Least 12 counties in Dose 1 uptake 25th September 2021

Counties with High Dose 1 vaccination Uptake

No	County	% Dose 1 Vaccination uptake
1	Nairobi	28.5%
2	Nyeri	21.4%
3	Kiambu	15.5%
4	Laikipia	14.6%
5	Kirinyaga	13.0%
6	Nyandarua	12.9%
7	Taita Taveta	12.3%
8	Uasin Gishu	11.9%
9	Kisumu	11.8%
10	Embu	11.7%
11	Muranga	11.5%
12	Nakuru	10.3%

Counties with Low Dose 1 vaccination Uptake

No	County	% Dose 1 Vaccination uptake
1	Bomet	3.7%
2	Kisii	3.5%
3	Kwale	3.1%
4	Kilifi	3.1%
5	West Pokot	2.6%
6	Narok	2.5%
7	Tana River	2.0%
8	Turkana	1.8%
9	Mandera	1.8%
10	Garissa	1.7%
11	Wajir	1.4%
12	Marsabit	1.2%

Table 9: Vaccine Logistics Received in the Country

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 (JJ)	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 USAITED STATES DONATION
18/09/2021	SINOPHARM	200,000	CHINA DONATION
Total Doses Received		6,353,820	

Table 10: Summary of Stock Balance At Kitengela Cvs At 25th September 2021

MODERNA BAL	880,320
VAXZEVRIA BAL	NIL
PFIZER VACCINE	702,000
PFIZER DILUENT	702,000
SINOPHARM VACCINE	170,000
TOTAL VACCINE	1,752,320