



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 Tuesday 28th, September 2021

Current Status	Total doses Administered
Total Doses Administered	3,712,030
Total 1 st doses	2,813,477
Total 2 nd doses (Fully vaccinated)	898,553
% of 2 nd Dose uptake	31.9%
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.

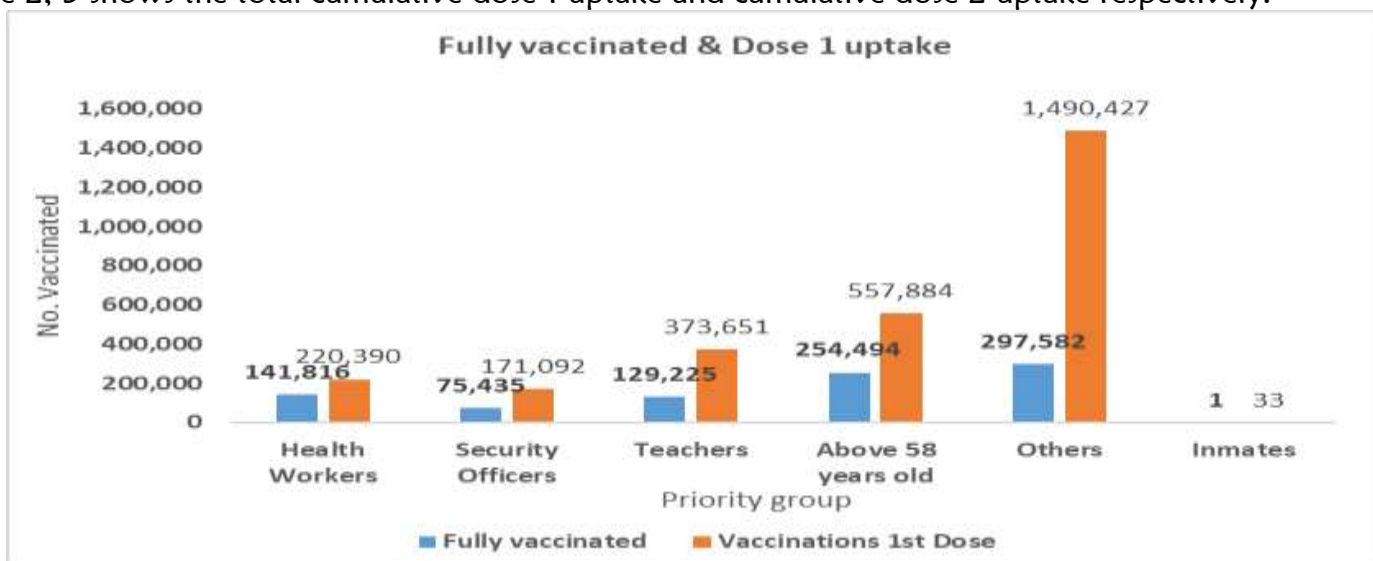


Table 2: Cumulative 1st Dose Uptake as at 28th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
37,563	2,813,477	1,493,521	1,318,627	1,197	132

Table 3: Cumulative Dose 2 uptake (Fully vaccinated) as at 28th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
3,957	898,553	496,787	401,273	419	74

Table 4: County statistics fully vaccinated as at 28th, 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	6,731	338,937	2.0%	25	Marsabit	855	219,170	0.4%
2	Bomet	6,639	465,963	1.4%	26	Meru	19,596	949,186	2.1%
3	Bungoma	13,305	843,735	1.6%	27	Migori	7,963	557,657	1.4%
4	Busia	7,928	465,190	1.7%	28	Mombasa	28,220	804,202	3.5%
5	Elgeyo Marakwet	5,991	243,690	2.5%	29	Muranga	21,917	675,364	3.2%
6	Embu	14,436	395,980	3.6%	30	Nairobi	319,047	3,052,494	10.5%
7	Garissa	2,150	399,358	0.5%	31	Nakuru	53,020	1,273,265	4.2%
8	Homa Bay	9,902	608,326	1.6%	32	Nandi	13,511	492,652	2.7%
9	Isiolo	1,962	133,358	1.5%	33	Narok	5,789	548,229	1.1%
10	Kajiado	20,586	663,201	3.1%	34	Nyamira	8,278	341,397	2.4%
11	Kakamega	20,621	982,838	2.1%	35	Nyandarua	16,408	376,776	4.4%
12	Kericho	9,917	508,980	1.9%	36	Nyeri	33,396	510,028	6.5%
13	Kiambu	43,519	1,623,545	2.7%	37	Samburu	2,898	145,608	2.0%
14	Kilifi	6,961	784,567	0.9%	38	Siaya	9,167	536,031	1.7%
15	Kirinyaga	11,203	413,708	2.7%	39	Taita Taveta	6,597	213,335	3.1%
16	Kisii	9,678	697,445	1.4%	40	Tana River	817	151,051	0.5%
17	Kisumu	27,570	656,147	4.2%	41	Tharaka Nithi	6,110	246,699	2.5%
18	Kitui	10,648	624,506	1.7%	42	Trans Nzoia	14,616	518,077	2.8%
19	Kwale	3,566	451,261	0.8%	43	Turkana	3,311	468,878	0.7%
20	Laikipia	14,082	306,448	4.6%	44	Uasin Gishu	37,557	693,570	5.4%
21	Lamu	769	83,433	0.9%	45	Vihiga	10,623	329,317	3.2%
22	Machakos	17,487	905,172	1.9%	46	Wajir	1,973	337,296	0.6%
23	Makueni	6,282	584,379	1.1%	47	West Pokot	2,550	283,727	0.9%
24	Mandera	2,401	341,857	0.7%		Total	898,553	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 10.5 of its population fully vaccinated followed by Nyeri county 6.5, Uasin Gishu with 5.4 Laikipia 4.6, Nyandarua 4.4, Nakuru 4.2, while Marsabit, is the least with 0.4, of the population fully vaccinated.

Table 5: Fully vaccinated and persons Received Dose 1 by Priority group, as at 28th September 2021

Priority group	Fully vaccinated	Vaccinations 1 st Dose	% fully vaccinated
Health Workers	141,816	220,390	64.3%
Security Officers	75,435	171,092	44.1%
Teachers	129,225	373,651	34.6%
Above 58 years old	254,494	557,884	45.6%
Others	297,582	1,490,427	20.0%
Inmates	1	33	3.0%
Total	898,553	2,813,477	31.9%

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

Table 6: Vaccination status by Priority group 28th, September 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	141,816	208,418	68.0%
Security Officers	75,435		
Teachers	129,225	330,671	39.1%
Above 58 years Old	254,494	2,594,585	9.8%
Others	297,582		
Inmates	1		
Total	898,553	3,133,674	28.5%

Table 6, shows 68.0% of healthcare workers, 39.1% 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 28th, September 2021 (10.3)

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	17,140	338,937	5.1%	25	Marsabit	2,654	219,170	1.2%
2	Bomet	17,759	465,963	3.8%	26	Meru	53,698	949,186	5.7%
3	Bungoma	46,540	843,735	5.5%	27	Migori	27,600	557,657	4.9%
4	Busia	20,427	465,190	4.4%	28	Mombasa	74,982	804,202	9.3%
5	Elgeyo Marakwet	15,837	243,690	6.5%	29	Muranga	84,547	675,364	12.5%
6	Embu	48,566	395,980	12.3%	30	Nairobi	886,582	3,052,494	29.0%
7	Garissa	6,902	399,358	1.7%	31	Nakuru	136,229	1,273,265	10.7%
8	Homa Bay	29,443	608,326	4.8%	32	Nandi	32,802	492,652	6.7%
9	Isiolo	5,050	133,358	3.8%	33	Narok	13,939	548,229	2.5%
10	Kajiado	67,519	663,201	10.2%	34	Nyamira	26,715	341,397	7.8%
11	Kakamega	50,373	982,838	5.1%	35	Nyandarua	49,821	376,776	13.2%
12	Kericho	33,065	508,980	6.5%	36	Nyeri	114,163	510,028	22.4%
13	Kiambu	259,080	1,623,545	16.0%	37	Samburu	6,399	145,608	4.4%
14	Kilifi	25,489	784,567	3.2%	38	Siaya	32,849	536,031	6.1%
15	Kirinyaga	57,694	413,708	13.9%	39	Taita Taveta	27,544	213,335	12.9%
16	Kisii	25,518	697,445	3.7%	40	Tana River	3,106	151,051	2.1%
17	Kisumu	79,837	656,147	12.2%	41	Tharaka Nithi	19,167	246,699	7.8%
18	Kitui	38,080	624,506	6.1%	42	Trans Nzoia	39,337	518,077	7.6%
19	Kwale	14,674	451,261	3.3%	43	Turkana	8,410	468,878	1.8%
20	Laikipia	46,101	306,448	15.0%	44	Uasin Gishu	84,287	693,570	12.2%
21	Lamu	4,398	83,433	5.3%	45	Vihiga	21,865	329,317	6.6%
22	Machakos	86,094	905,172	9.5%	46	Wajir	4,915	337,296	1.5%
23	Makueni	52,703	584,379	9.0%	47	West Pokot	7,569	283,727	2.7%
24	Mandera	6,008	341,857	1.8%		Total	2,813,477	27,246,033	10.3%

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 29.0 % of its population receiving dose 1 and Marsabit being the least with 1.2 of the population received dose 1 vaccination.

Table 8: Top 10 counties Vs 10 least counties in Dose 1 vaccination uptake at 28th September 2021

Counties with High Dose 1 vaccination Uptake

No	County	Proportion of Dose 1 Uptake
1	Nairobi	29.0%
2	Nyeri	22.4%
3	Kiambu	16.0%
4	Laikipia	15.0%
5	Kirinyaga	13.9%
6	Nyandarua	13.2%
7	Taita Taveta	12.9%
8	Muranga	12.5%
9	Embu	12.3%
10	Kisumu	12.2%
11	Uasin Gishu	12.2%

Counties with Low Dose 1 vaccination Uptake

No	County	Proportion of Dose 1 Uptake
1	Kwale	3.3%
2	Kilifi	3.2%
3	West Pokot	2.7%
4	Narok	2.5%
5	Tana River	2.1%
6	Turkana	1.8%
7	Mandera	1.8%
8	Garissa	1.7%
9	Wajir	1.5%
10	Marsabit	1.2%

Table 9: Vaccine Logistics Received in the Country as at 28th September 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 (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 28th 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