



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 Friday 24th, September 2021

Current Status	Total doses Administered
Total Doses Administered	3,600,187
Total 1 st doses	2,713,427
Total 2 nd doses (Fully vaccinated)	886,760
% of 2 nd Dose uptake	32.7%
Proportion of adults fully vaccinated	3.3%

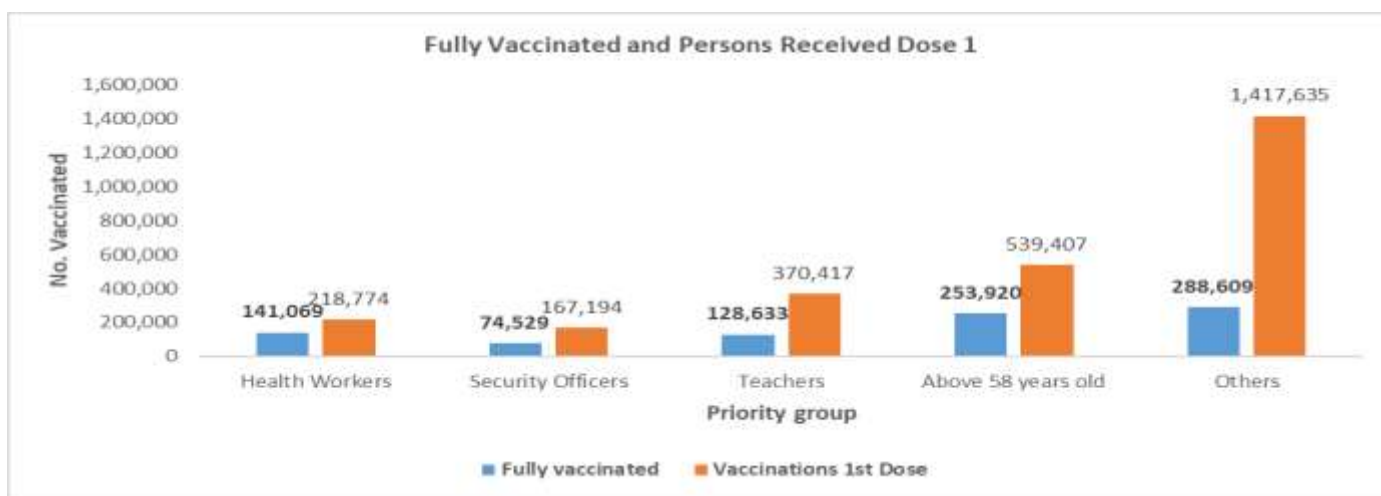


Table 1 above shows the current vaccination status and 2nd dose uptake.

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

Table 2: Cumulative 1st Dose Uptake as at 24th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
35,618	2,713,427	1,442,587	1,269,551	1,164	125

Table 3: Cumulative Dose 2 uptake (Fully vaccinated) as at 24th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
3,949	886,760	490,462	395,810	414	74

Table 4: County statistics fully vaccinated as at 24th, 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	6,622	465,963	1.4%	26	Meru	19,571	949,186	2.1%
3	Bungoma	13,233	843,735	1.6%	27	Migori	7,845	557,657	1.4%
4	Busia	7,881	465,190	1.7%	28	Mombasa	28,059	804,202	3.5%
5	Elgeyo Marakwet	5,945	243,690	2.4%	29	Muranga	21,827	675,364	3.2%
6	Embu	14,373	395,980	3.6%	30	Nairobi	310,781	3,052,494	10.2%
7	Garissa	2,140	399,358	0.5%	31	Nakuru	52,876	1,273,265	4.2%
8	Homa Bay	9,819	608,326	1.6%	32	Nandi	13,196	492,652	2.7%
9	Isiolo	1,962	133,358	1.5%	33	Narok	5,753	548,229	1.0%
10	Kajiado	20,466	663,201	3.1%	34	Nyamira	8,243	341,397	2.4%
11	Kakamega	20,535	982,838	2.1%	35	Nyandarua	16,363	376,776	4.3%
12	Kericho	9,893	508,980	1.9%	36	Nyeri	33,179	510,028	6.5%
13	Kiambu	43,415	1,623,545	2.7%	37	Samburu	2,891	145,608	2.0%
14	Kilifi	6,907	784,567	0.9%	38	Siaya	9,104	536,031	1.7%
15	Kirinyaga	11,151	413,708	2.7%	39	Taita Taveta	6,586	213,335	3.1%
16	Kisii	9,594	697,445	1.4%	40	Tana River	809	151,051	0.5%
17	Kisumu	27,028	656,147	4.1%	41	Tharaka Nithi	6,101	246,699	2.5%
18	Kitui	10,628	624,506	1.7%	42	Trans Nzoia	14,507	518,077	2.8%
19	Kwale	3,518	451,261	0.8%	43	Turkana	3,274	468,878	0.7%
20	Laikipia	14,037	306,448	4.6%	44	Uasin Gishu	37,362	693,570	5.4%
21	Lamu	768	83,433	0.9%	45	Vihiga	10,544	329,317	3.2%
22	Machakos	17,275	905,172	1.9%	46	Wajir	1,939	337,296	0.6%
23	Makueni	6,264	584,379	1.1%	47	West Pokot	2,544	283,727	0.9%
24	Mandera	2,386	341,857	0.7%		Total	886,760	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 24th September 2021

Occupation	Fully vaccinated	Vaccinations 1 st Dose	% fully vaccinated
Health Workers	141,069	218,774	64.5%
Security Officers	74,529	167,194	44.6%
Teachers	128,633	370,417	34.7%
Above 58 years old	253,920	539,407	47.1%
Others	288,609	1,417,635	20.4%
Total	886,760	2,713,427	32.7%

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

Table 6: Vaccination status by Occupation 24th, September 2021

Occupation	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	141,069	208,418	67.7%
Security Officers	74,529		
Teachers	128,633	330,671	38.9%
Above 58 years Old	253,920	2,594,585	9.8%
Others	288,609		
Total	886,760	3,133,674	28.3%

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 24th, 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	16,455	338,937	4.9%	25	Marsabit	2,649	219,170	1.2%
2	Bomet	17,076	465,963	3.7%	26	Meru	51,024	949,186	5.4%
3	Bungoma	42,924	843,735	5.1%	27	Migori	26,655	557,657	4.8%
4	Busia	19,401	465,190	4.2%	28	Mombasa	72,765	804,202	9.0%
5	Elgeyo Marakwet	14,506	243,690	6.0%	29	Muranga	77,158	675,364	11.4%
6	Embu	46,210	395,980	11.7%	30	Nairobi	864,564	3,052,494	28.3%
7	Garissa	6,857	399,358	1.7%	31	Nakuru	131,028	1,273,265	10.3%
8	Homa Bay	26,975	608,326	4.4%	32	Nandi	32,443	492,652	6.6%
9	Isiolo	4,998	133,358	3.7%	33	Narok	13,772	548,229	2.5%
10	Kajiado	65,286	663,201	9.8%	34	Nyamira	26,294	341,397	7.7%
11	Kakamega	49,384	982,838	5.0%	35	Nyandarua	48,538	376,776	12.9%
12	Kericho	32,006	508,980	6.3%	36	Nyeri	109,159	510,028	21.4%
13	Kiambu	250,529	1,623,545	15.4%	37	Samburu	6,358	145,608	4.4%
14	Kilifi	24,218	784,567	3.1%	38	Siaya	31,624	536,031	5.9%
15	Kirinyaga	53,565	413,708	12.9%	39	Taita Taveta	26,164	213,335	12.3%
16	Kisii	24,570	697,445	3.5%	40	Tana River	3,065	151,051	2.0%
17	Kisumu	76,981	656,147	11.7%	41	Tharaka Nithi	18,318	246,699	7.4%
18	Kitui	37,190	624,506	6.0%	42	Trans Nzoia	37,847	518,077	7.3%
19	Kwale	13,820	451,261	3.1%	43	Turkana	8,210	468,878	1.8%
20	Laikipia	44,501	306,448	14.5%	44	Uasin Gishu	82,709	693,570	11.9%
21	Lamu	4,346	83,433	5.2%	45	Vihiga	21,393	329,317	6.5%
22	Machakos	80,010	905,172	8.8%	46	Wajir	4,765	337,296	1.4%
23	Makueni	51,632	584,379	8.8%	47	West Pokot	7,496	283,727	2.6%
24	Mandera	5,989	341,857	1.8%		Total	2,713,427	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 28.3 % of its population receiving dose 1 and Marsabit being the least with 1.2 of the population received dose 1 vaccination.

Table 8: Counties with High Dose 1 vaccination Uptake

No	County	% Dose 1 Vaccination uptake
1	Nairobi	28.3%
2	Nyeri	21.4%
3	Kiambu	15.4%
4	Laikipia	14.5%
5	Kirinyaga	12.9%
6	Nyandarua	12.9%
7	Taita Taveta	12.3%
8	Uasin Gishu	11.9%
9	Kisumu	11.7%
10	Embu	11.7%
11	Muranga	11.4%
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	Kilifi	3.1%
4	Kwale	3.1%
5	West Pokot	2.6%
6	Narok	2.5%
7	Tana River	2.0%
8	Mandera	1.8%
9	Turkana	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 24th 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