



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 Thursday 23rd, September 2021

Current Status	Total doses Administered
Total Doses Administered	3,554,424
Total 1 st doses	2,672,861
Total 2 nd doses (Fully vaccinated)	881,563
% of 2 nd Dose uptake	30.0%
Proportion of adults fully vaccinated	3.2%

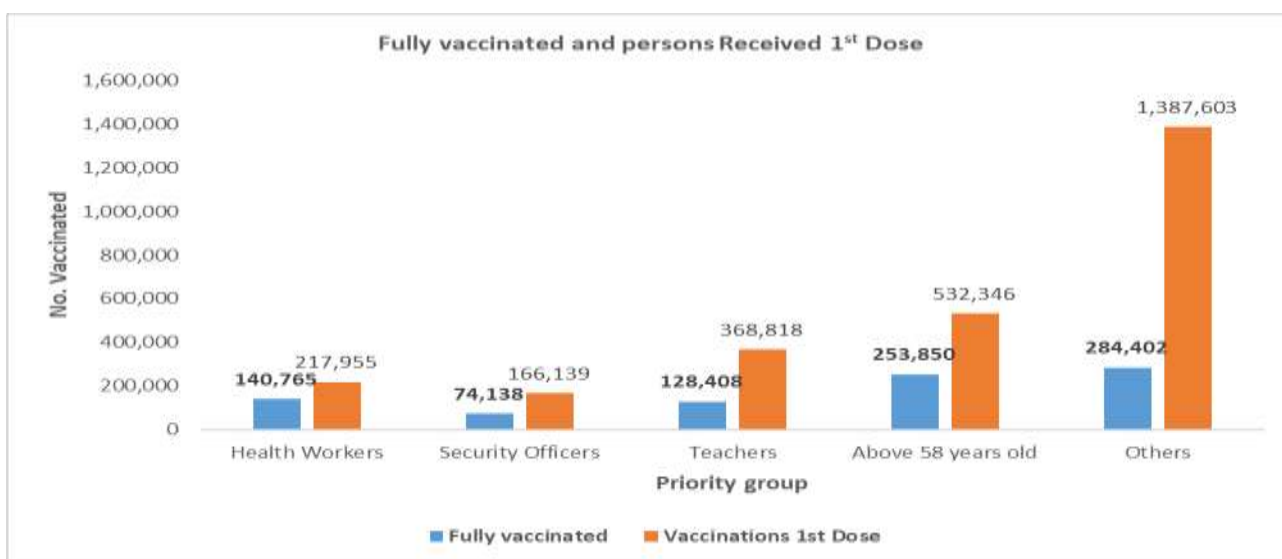


Table 1 above shows the current vaccination status and 2nd dose uptake.

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

Table 2: Cumulative 1st Dose Uptake as at 23rd, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
36,155	2,672,861	1,422,281	1,249,311	1,145	124

Table 3: Cumulative Dose 2 uptake (Fully vaccinated) as at 23rd, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
4,407	881,563	487,580	393,497	412	74

Table 4: County statistics fully vaccinated as at 23rd, September 2021 (3.2)

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	6,696	338,937	2.0%	25	Marsabit	854	219,170	0.4%
2	Bomet	6,619	465,963	1.4%	26	Meru	19,565	949,186	2.1%
3	Bungoma	13,180	843,735	1.6%	27	Migori	7,815	557,657	1.4%
4	Busia	7,867	465,190	1.7%	28	Mombasa	27,955	804,202	3.5%
5	Elgeyo Marakwet	5,930	243,690	2.4%	29	Muranga	21,794	675,364	3.2%
6	Embu	14,351	395,980	3.6%	30	Nairobi	307,379	3,052,494	10.1%
7	Garissa	2,136	399,358	0.5%	31	Nakuru	52,785	1,273,265	4.1%
8	Homa Bay	9,801	608,326	1.6%	32	Nandi	13,059	492,652	2.7%
9	Isiolo	1,962	133,358	1.5%	33	Narok	5,748	548,229	1.0%
10	Kajiado	20,381	663,201	3.1%	34	Nyamira	8,230	341,397	2.4%
11	Kakamega	20,516	982,838	2.1%	35	Nyandarua	16,331	376,776	4.3%
12	Kericho	9,893	508,980	1.9%	36	Nyeri	33,095	510,028	6.5%
13	Kiambu	43,291	1,623,545	2.7%	37	Samburu	2,888	145,608	2.0%
14	Kilifi	6,807	784,567	0.9%	38	Siaya	9,054	536,031	1.7%
15	Kirinyaga	11,105	413,708	2.7%	39	Taita Taveta	6,573	213,335	3.1%
16	Kisii	9,547	697,445	1.4%	40	Tana River	808	151,051	0.5%
17	Kisumu	26,796	656,147	4.0%	41	Tharaka Nithi	6,099	246,699	2.5%
18	Kitui	10,620	624,506	1.7%	42	Trans Nzoia	14,440	518,077	2.8%
19	Kwale	3,516	451,261	0.8%	43	Turkana	3,253	468,878	0.7%
20	Laikipia	14,026	306,448	4.6%	44	Uasin Gishu	37,218	693,570	5.4%
21	Lamu	767	83,433	0.9%	45	Vihiga	10,521	329,317	3.2%
22	Machakos	17,183	905,172	1.9%	46	Wajir	1,939	337,296	0.6%
23	Makueni	6,252	584,379	1.1%	47	West Pokot	2,538	283,727	0.9%
24	Mandera	2,380	341,857	0.7%		Total	881,563	27,246,033	3.2%

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 10.1 of its population fully vaccinated followed by Nyeri county 6.5, Uasin Gishu with 5.4 Laikipia 4.6, Nyandarua 4.3, Nakuru 4.1, 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 23rd September 2021

Occupation	Fully vaccinated	Vaccinations 1 st Dose	% fully vaccinated
Health Workers	140,765	217,955	64.6%
Security Officers	74,138	166,139	44.6%
Teachers	128,408	368,818	34.8%
Above 58 years old	253,850	532,346	47.7%
Others	284,402	1,387,603	20.5%
Total	881,563	2,672,861	33.0%

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

Table 6: Vaccination status by Occupation 23rd, September 2021

Occupation	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	140,765	208,418	67.5%
Security Officers	74,138		
Teachers	128,408	330,671	38.8%
Above 58 years Old	253,850	2,594,585	9.8%
Others	284,402		
Total	881,563	3,133,674	28.1%

Table 6, shows 67.5% of healthcare workers, 38.8% teachers and 8.8% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population received 1st dose as at 23rd, September 2021 (9.8)

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	16,224	338,937	4.8%	25	Marsabit	2,632	219,170	1.2%
2	Bomet	16,898	465,963	3.6%	26	Meru	49,632	949,186	5.2%
3	Bungoma	40,887	843,735	4.8%	27	Migori	26,123	557,657	4.7%
4	Busia	19,069	465,190	4.1%	28	Mombasa	71,714	804,202	8.9%
5	Elgeyo Marakwet	14,043	243,690	5.8%	29	Muranga	74,882	675,364	11.1%
6	Embu	44,910	395,980	11.3%	30	Nairobi	856,873	3,052,494	28.1%
7	Garissa	6,829	399,358	1.7%	31	Nakuru	129,431	1,273,265	10.2%
8	Homa Bay	25,944	608,326	4.3%	32	Nandi	32,178	492,652	6.5%
9	Isiolo	4,998	133,358	3.7%	33	Narok	13,637	548,229	2.5%
10	Kajiado	64,301	663,201	9.7%	34	Nyamira	25,883	341,397	7.6%
11	Kakamega	49,036	982,838	5.0%	35	Nyandarua	47,781	376,776	12.7%
12	Kericho	31,636	508,980	6.2%	36	Nyeri	106,695	510,028	20.9%
13	Kiambu	247,544	1,623,545	15.2%	37	Samburu	6,340	145,608	4.4%
14	Kilifi	23,772	784,567	3.0%	38	Siaya	30,935	536,031	5.8%
15	Kirinyaga	52,059	413,708	12.6%	39	Taita Taveta	25,418	213,335	11.9%
16	Kisii	24,195	697,445	3.5%	40	Tana River	3,048	151,051	2.0%
17	Kisumu	75,271	656,147	11.5%	41	Tharaka Nithi	17,839	246,699	7.2%
18	Kitui	36,693	624,506	5.9%	42	Trans Nzoia	37,369	518,077	7.2%
19	Kwale	13,680	451,261	3.0%	43	Turkana	8,134	468,878	1.7%
20	Laikipia	44,185	306,448	14.4%	44	Uasin Gishu	81,550	693,570	11.8%
21	Lamu	4,256	83,433	5.1%	45	Vihiga	21,318	329,317	6.5%
22	Machakos	77,535	905,172	8.6%	46	Wajir	4,732	337,296	1.4%
23	Makueni	51,311	584,379	8.8%	47	West Pokot	7,481	283,727	2.6%
24	Mandera	5,960	341,857	1.7%		Total	2,672,861	27,246,033	9.8%

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 28.1 % of its population receiving dose 1 and Wajir being the least with 1.4 of the population received dose 1 vaccination.

Table 8: Counties with High Dose 1 vaccination Uptake

No	County	% Dose 1 Vaccination uptake
1	Nairobi	28.1%
2	Nyeri	20.9%
3	Kiambu	15.2%
4	Laikipia	14.4%
5	Nyandarua	12.7%
6	Kirinyaga	12.6%
7	Taita Taveta	11.9%
8	Uasin Gishu	11.8%
9	Kisumu	11.5%
10	Embu	11.3%
11	Muranga	11.1%
12	Nakuru	10.2%

Counties with Low Dose 1 vaccination Uptake

No	County	% Dose 1 Vaccination uptake
1	Isiolo	3.7%
2	Bomet	3.6%
3	Kisii	3.5%
4	Kwale	3.0%
5	Kilifi	3.0%
6	West Pokot	2.6%
7	Narok	2.5%
8	Tana River	2.0%
9	Mandera	1.7%
10	Turkana	1.7%
11	Garissa	1.7%
12	Wajir	1.4%

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 23rd 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