



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 30th, September 2021

Current Status	Total doses Administered
Total Doses Administered	3,811,136
Total 1 st doses	2,897,007
Total 2 nd doses (Fully vaccinated)	914,129
% of 2 nd Dose uptake	31.6%
Proportion of adults fully vaccinated	3.4%

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

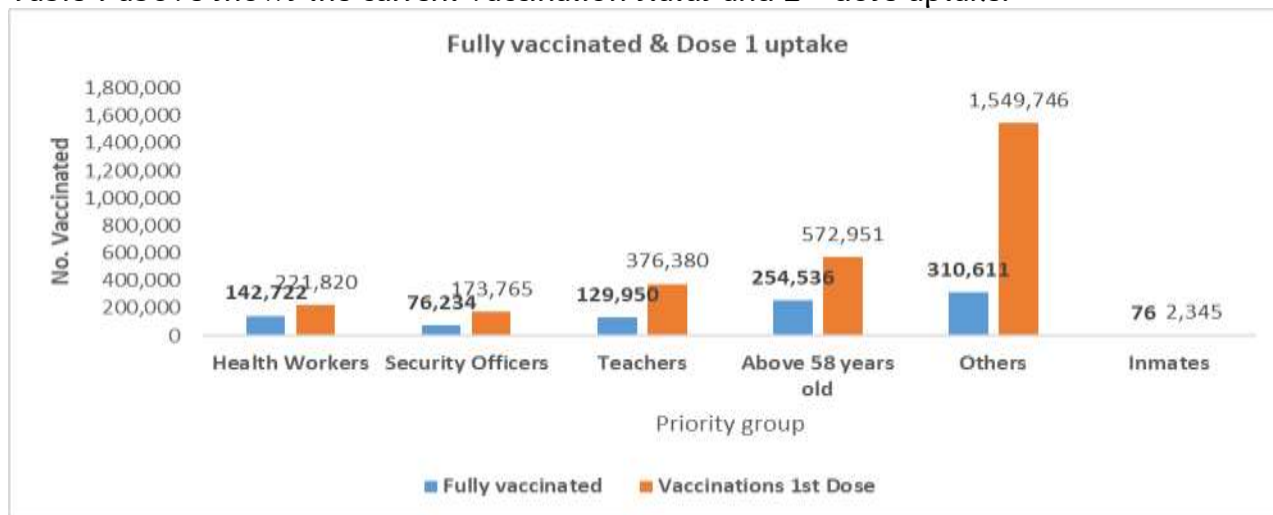


Table 2 & table 3 shows the total cumulative dose 1 uptake and cumulative dose 2 uptake

Table 2: Cumulative 1st Dose Uptake as at 30th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
35,077	2,897,007	1,538,097	1,357,549	1,227	134

Table 3: Cumulative Dose 2 uptake (Fully vaccinated) as at 30th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
8,129	914,129	504,933	408,696	426	74

Table 4: County statistics fully vaccinated as at 30th, September 2021 (3.4)

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	6760	338,937	2.0%	25	Marsabit	858	219,170	0.4%
2	Bomet	6648	465,963	1.4%	26	Meru	19641	949,186	2.1%
3	Bungoma	13358	843,735	1.6%	27	Migori	7969	557,657	1.4%
4	Busia	7970	465,190	1.7%	28	Mombasa	28692	804,202	3.6%
5	Elgeyo Marakwet	6003	243,690	2.5%	29	Muranga	21996	675,364	3.3%
6	Embu	14490	395,980	3.7%	30	Nairobi	329,076	3,052,494	10.8%
7	Garissa	2159	399,358	0.5%	31	Nakuru	53182	1,273,265	4.2%
8	Homa Bay	10012	608,326	1.6%	32	Nandi	13965	492,652	2.8%
9	Isiolo	1964	133,358	1.5%	33	Narok	5829	548,229	1.1%
10	Kajiado	20680	663,201	3.1%	34	Nyamira	8308	341,397	2.4%
11	Kakamega	20740	982,838	2.1%	35	Nyandarua	16525	376,776	4.4%
12	Kericho	9930	508,980	2.0%	36	Nyeri	35088	510,028	6.9%
13	Kiambu	43671	1,623,545	2.7%	37	Samburu	3041	145,608	2.1%
14	Kilifi	7061	784,567	0.9%	38	Siaya	9232	536,031	1.7%
15	Kirinyaga	11270	413,708	2.7%	39	Taita Taveta	6630	213,335	3.1%
16	Kisii	9752	697,445	1.4%	40	Tana River	818	151,051	0.5%
17	Kisumu	27759	656,147	4.2%	41	Tharaka Nithi	6122	246,699	2.5%
18	Kitui	10669	624,506	1.7%	42	Trans Nzoia	14741	518,077	2.8%
19	Kwale	3615	451,261	0.8%	43	Turkana	3336	468,878	0.7%
20	Laikipia	14200	306,448	4.6%	44	Uasin Gishu	37885	693,570	5.5%
21	Lamu	771	83,433	0.9%	45	Vihiga	10683	329,317	3.2%
22	Machakos	17783	905,172	2.0%	46	Wajir	1980	337,296	0.6%
23	Makueni	6298	584,379	1.1%	47	West Pokot	2565	283,727	0.9%
24	Mandera	2404	341,857	0.7%		Total	914,129	27,246,033	3.4%

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 10.8 of its population fully vaccinated followed by Nyeri county 6.9, Uasin Gishu with 5.5 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 30th September 2021

Priority group	Fully vaccinated	Vaccinations 1 st Dose	% fully vaccinated
Health Workers	142,722	221,820	64.3%
Security Officers	76,234	173,765	43.9%
Teachers	129,950	376,380	34.5%
Above 58 years old	254,536	572,951	44.4%
Others	310,611	1,549,746	20.0%
Inmates	76	2,345	3.2%
Total	914,129	2,897,007	31.6%

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

Table 6: Vaccination status by Priority group 30th, September 2021

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	142,722	208,418	68.5%
Security Officers	76,234		
Teachers	129,950	330,671	39.3%
Above 58 years Old	254,536	2,594,585	9.8%
Others	310,611		
Inmates	76		
Total	914,129	3,133,674	29.2%

Table 6, shows 68.5% of healthcare workers, 39.3% 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 30th, September 2021 (10.6)

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	18,056	338,937	5.3%	25	Marsabit	2,703	219,170	1.2%
2	Bomet	18,436	465,963	4.0%	26	Meru	56,183	949,186	5.9%
3	Bungoma	48,837	843,735	5.8%	27	Migori	28,468	557,657	5.1%
4	Busia	21,507	465,190	4.6%	28	Mombasa	76,600	804,202	9.5%
5	Elgeyo Marakwet	16,547	243,690	6.8%	29	Muranga	89,091	675,364	13.2%
6	Embu	50,529	395,980	12.8%	30	Nairobi	899,881	3,052,494	29.5%
7	Garissa	6,986	399,358	1.7%	31	Nakuru	142,163	1,273,265	11.2%
8	Homa Bay	30,837	608,326	5.1%	32	Nandi	33,461	492,652	6.8%
9	Isiolo	5,136	133,358	3.9%	33	Narok	14,127	548,229	2.6%
10	Kajiado	69,399	663,201	10.5%	34	Nyamira	27,455	341,397	8.0%
11	Kakamega	52,138	982,838	5.3%	35	Nyandarua	50,991	376,776	13.5%
12	Kericho	34,015	508,980	6.7%	36	Nyeri	117,971	510,028	23.1%
13	Kiambu	264,951	1,623,545	16.3%	37	Samburu	6,502	145,608	4.5%
14	Kilifi	27,615	784,567	3.5%	38	Siaya	34,003	536,031	6.3%
15	Kirinyaga	62,757	413,708	15.2%	39	Taita Taveta	29,065	213,335	13.6%
16	Kisii	26,697	697,445	3.8%	40	Tana River	3,182	151,051	2.1%
17	Kisumu	81,875	656,147	12.5%	41	Tharaka Nithi	19,838	246,699	8.0%
18	Kitui	38,734	624,506	6.2%	42	Trans Nzoia	41,085	518,077	7.9%
19	Kwale	15,708	451,261	3.5%	43	Turkana	8,661	468,878	1.8%
20	Laikipia	48,347	306,448	15.8%	44	Uasin Gishu	86,008	693,570	12.4%
21	Lamu	4,536	83,433	5.4%	45	Vihiga	22,895	329,317	7.0%
22	Machakos	90,721	905,172	10.0%	46	Wajir	4,950	337,296	1.5%
23	Makueni	53,720	584,379	9.2%	47	West Pokot	7,631	283,727	2.7%
24	Mandera	6,009	341,857	1.8%		Total	2,897,972	27,246,033	10.6%

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 29.5 % of its population receiving dose 1 and Marsabit being the least with 1.2 of the population receive dose 1 vaccination.

Table 8: Top 10 counties Vs 10 least counties in Dose 1 vaccination uptake at 30th September 2021

Counties with High Dose 1 vaccination Uptake

No	County	Proportion of Dose 1 Uptake
1	Nairobi	29.5%
2	Nyeri	23.1%
3	Kiambu	16.3%
4	Laikipia	15.8%
5	Kirinyaga	15.2%
6	Taita Taveta	13.6%
7	Nyandarua	13.5%
8	Muranga	13.2%
9	Embu	12.8%
10	Kisumu	12.5%

Counties with Low Dose 1 vaccination Uptake

No	County	Proportion of Dose 1 Uptake
1	Marsabit	1.2%
2	Wajir	1.5%
3	Garissa	1.7%
4	Mandera	1.8%
5	Turkana	1.8%
6	Tana River	2.1%
7	Narok	2.6%
8	West Pokot	2.7%
9	Kwale	3.5%
10	Kilifi	3.5%

Table 9: Vaccine Logistics Received in the Country as at 30th 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	