



## MINISTRY OF HEALTH

### UPDATES ON COVID-19 VACCINATION EXERCISE

#### Background

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

**Table 1: Vaccine Doses Dispensed as at Wednesday 29<sup>th</sup>, September 2021**

Current Status	Total doses Administered
Total Doses Administered	<b>3,761,876</b>
Total 1 <sup>st</sup> doses	<b>2,856,972</b>
Total 2 <sup>nd</sup> doses ( Fully vaccinated)	<b>904,904</b>
% of 2 <sup>nd</sup> Dose uptake	<b>31.7%</b>
Proportion of adults fully vaccinated	<b>3.3%</b>

Table 1 above shows the current vaccination status and 2<sup>nd</sup> dose uptake.

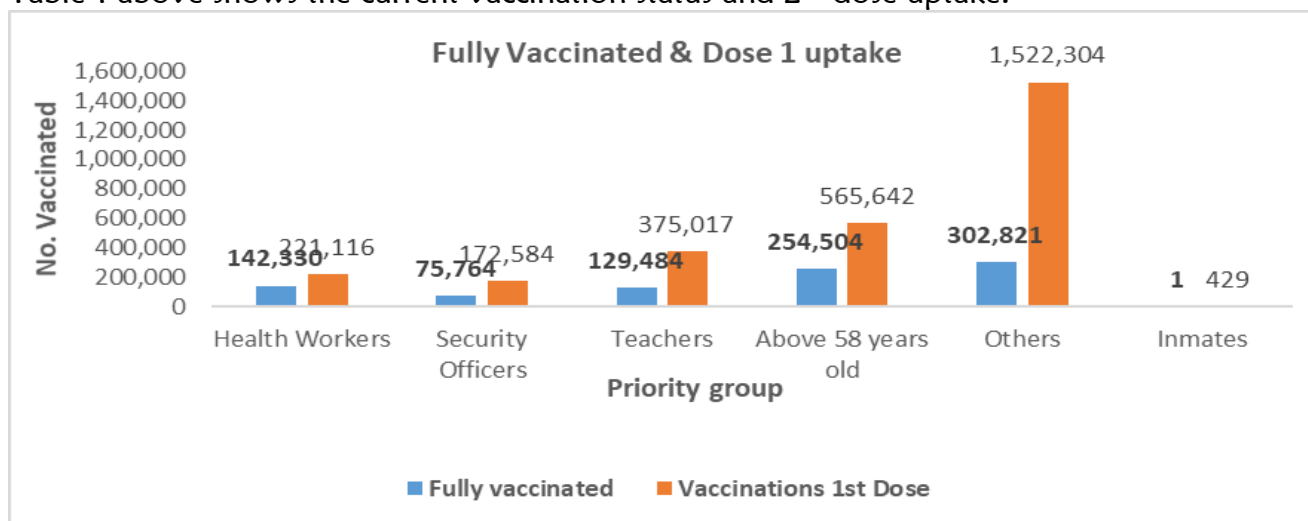


Table 2 & table 3 shows the total cumulative dose 1 uptake and cumulative dose 2 uptake

**Table 2: Cumulative 1<sup>st</sup> Dose Uptake as at 29<sup>th</sup>, September 2021**

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
37,996	2,856,972	1,517,190	1,338,443	1,206	133

**Table 3: Cumulative Dose 2 uptake (Fully vaccinated) as at 29<sup>th</sup>, September 2021**

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
5,060	904,904	500,163	404,247	420	74

**Table 4: County statistics fully vaccinated as at 29<sup>th</sup>, 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	6,743	338,937	2.0%	25	Marsabit	856	219,170	0.4%
2	Bomet	6,644	465,963	1.4%	26	Meru	19,618	949,186	2.1%
3	Bungoma	13,330	843,735	1.6%	27	Migori	7,941	557,657	1.4%
4	Busia	7,954	465,190	1.7%	28	Mombasa	28,291	804,202	3.5%
5	Elgeyo Marakwet	6,001	243,690	2.5%	29	Muranga	21,950	675,364	3.3%
6	Embu	14,468	395,980	3.7%	30	Nairobi	323,724	3,052,494	10.6%
7	Garissa	2,151	399,358	0.5%	31	Nakuru	53,103	1,273,265	4.2%
8	Homa Bay	9,932	608,326	1.6%	32	Nandi	13,637	492,652	2.8%
9	Isiolo	1,964	133,358	1.5%	33	Narok	5,800	548,229	1.1%
10	Kajiado	20,641	663,201	3.1%	34	Nyamira	8,291	341,397	2.4%
11	Kakamega	20,675	982,838	2.1%	35	Nyandarua	16,432	376,776	4.4%
12	Kericho	9,928	508,980	2.0%	36	Nyeri	33,479	510,028	6.6%
13	Kiambu	43,569	1,623,545	2.7%	37	Samburu	2,934	145,608	2.0%
14	Kilifi	6,995	784,567	0.9%	38	Siaya	9,195	536,031	1.7%
15	Kirinyaga	11,227	413,708	2.7%	39	Taita Taveta	6,606	213,335	3.1%
16	Kisii	9,707	697,445	1.4%	40	Tana River	817	151,051	0.5%
17	Kisumu	27,651	656,147	4.2%	41	Tharaka Nithi	6,113	246,699	2.5%
18	Kitui	10,664	624,506	1.7%	42	Trans Nzoia	14,693	518,077	2.8%
19	Kwale	3,599	451,261	0.8%	43	Turkana	3,326	468,878	0.7%
20	Laikipia	14,176	306,448	4.6%	44	Uasin Gishu	37,750	693,570	5.4%
21	Lamu	770	83,433	0.9%	45	Vihiga	10,657	329,317	3.2%
22	Machakos	17,680	905,172	2.0%	46	Wajir	1,977	337,296	0.6%
23	Makueni	6,286	584,379	1.1%	47	West Pokot	2,556	283,727	0.9%
24	Mandera	2,403	341,857	0.7%		<b>Total</b>	<b>904,904</b>	<b>27,246,033</b>	<b>3.3%</b>

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 10.6 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 29<sup>th</sup> September 2021**

Priority group	Fully vaccinated	Vaccinations 1 <sup>st</sup> Dose	% fully vaccinated
Health Workers	142,330	221,116	64.4%
Security Officers	75,764	172,584	43.9%
Teachers	129,484	375,017	34.5%
Above 58 years old	254,504	565,642	45.0%
Others	302,821	1,522,304	19.9%
Inmates	1	429	0.2%
<b>Total</b>	<b>904,904</b>	<b>2,856,972</b>	<b>31.7%</b>

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

**Table 6: Vaccination status by Priority group 29<sup>th</sup>, September 2021**

Priority group	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	142,330	208,418	68.3%
Security Officers	75,764		
Teachers	129,484	330,671	39.2%
Above 58 years Old	254,504	2,594,585	9.8%
Others	302,821		
Inmates	1		
<b>Total</b>	<b>904,904</b>	<b>3,133,674</b>	<b>28.9%</b>

Table 6, shows 68.3% of healthcare workers, 39.2% teachers and 9.8% of population above 58 years' old have been fully vaccinated

**Table 7: Proportion of the Population received 1<sup>st</sup> dose as at 29<sup>th</sup>, September 2021 (10.5)**

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	17,606	338,937	5.2%	25	Marsabit	2,674	219,170	1.2%
2	Bomet	18,071	465,963	3.9%	26	Meru	54,880	949,186	5.8%
3	Bungoma	47,659	843,735	5.6%	27	Migori	28,047	557,657	5.0%
4	Busia	21,050	465,190	4.5%	28	Mombasa	75,965	804,202	9.4%
5	Elgeyo Marakwet	16,281	243,690	6.7%	29	Muranga	86,953	675,364	12.9%
6	Embu	49,515	395,980	12.5%	30	Nairobi	894,698	3,052,494	29.3%
7	Garissa	6,955	399,358	1.7%	31	Nakuru	139,165	1,273,265	10.9%
8	Homa Bay	30,038	608,326	4.9%	32	Nandi	33,165	492,652	6.7%
9	Isiolo	5,098	133,358	3.8%	33	Narok	14,032	548,229	2.6%
10	Kajiado	68,371	663,201	10.3%	34	Nyamira	27,071	341,397	7.9%
11	Kakamega	51,150	982,838	5.2%	35	Nyandarua	50,422	376,776	13.4%
12	Kericho	33,567	508,980	6.6%	36	Nyeri	116,244	510,028	22.8%
13	Kiambu	261,944	1,623,545	16.1%	37	Samburu	6,484	145,608	4.5%
14	Kilifi	26,542	784,567	3.4%	38	Siaya	33,225	536,031	6.2%
15	Kirinyaga	60,298	413,708	14.6%	39	Taita Taveta	28,173	213,335	13.2%
16	Kisii	26,158	697,445	3.8%	40	Tana River	3,135	151,051	2.1%
17	Kisumu	80,788	656,147	12.3%	41	Tharaka Nithi	19,448	246,699	7.9%
18	Kitui	38,609	624,506	6.2%	42	Trans Nzoia	40,041	518,077	7.7%
19	Kwale	14,975	451,261	3.3%	43	Turkana	8,514	468,878	1.8%
20	Laikipia	47,329	306,448	15.4%	44	Uasin Gishu	85,329	693,570	12.3%
21	Lamu	4,484	83,433	5.4%	45	Vihiga	22,439	329,317	6.8%
22	Machakos	88,851	905,172	9.8%	46	Wajir	4,944	337,296	1.5%
23	Makueni	52,980	584,379	9.1%	47	West Pokot	7,597	283,727	2.7%
24	Mandera	6,008	341,857	1.8%		<b>Total</b>	<b>2,856,972</b>	<b>27,246,033</b>	<b>10.5%</b>

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 29.3 % 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 29<sup>th</sup> September 2021**

Counties with High Dose 1 vaccination Uptake

No	County	Proportion of Dose 1 Uptake
1	Nairobi	29.3%
2	Nyeri	22.8%
3	Kiambu	16.1%
4	Laikipia	15.4%
5	Kirinyaga	14.6%
6	Nyandarua	13.4%
7	Taita Taveta	13.2%
8	Muranga	12.9%
9	Embu	12.5%
10	Kisumu	12.3%
11	Uasin Gishu	12.3%

Counties with Low Dose 1 vaccination Uptake

No	County	Proportion of Dose 1 Uptake
1	Kilifi	3.4%
2	Kwale	3.3%
3	West Pokot	2.7%
4	Narok	2.6%
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 29<sup>th</sup> 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
<b>Total Doses Received</b>		<b>6,353,820</b>	