



## MINISTRY OF HEALTH

### UPDATES ON COVID-19 VACCINATION EXERCISE

#### Background

- Vaccines Received **5,358,220**
- 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 Thursday 16<sup>th</sup> September 2021

Current Status	Total doses Administered
Total Doses Administered	<b>3,290,450</b>
Total 1 <sup>st</sup> doses	<b>2,439,528</b>
Total 2 <sup>nd</sup> doses	<b>850,922</b>
2 <sup>nd</sup> doses uptake	<b>34.9%</b>
Proportion of adults fully vaccinated	<b>3.1%</b>

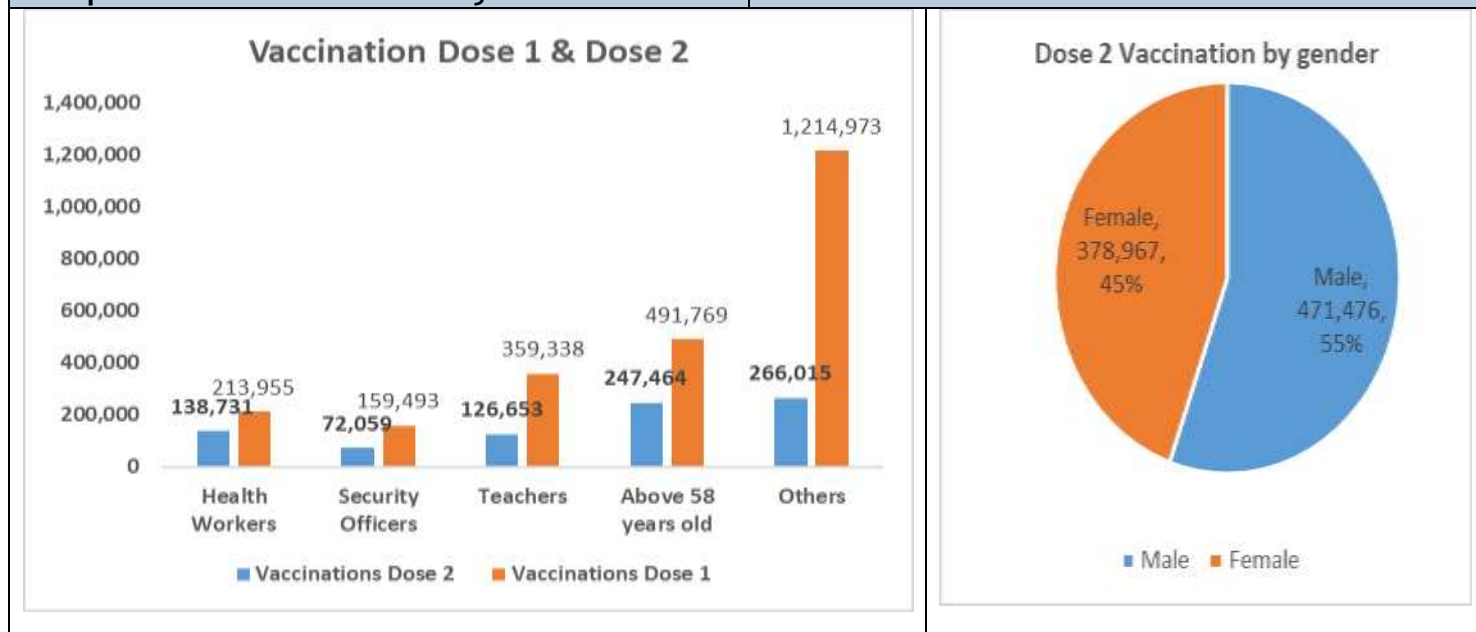


Table1 above shows the current vaccination status and 2<sup>nd</sup> dose uptake.

Table2: Vaccination Summary Report as 16<sup>th</sup>, September2021 (Dose1)

Total Vaccinated Today	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
35,225	2,439,528	1,302,660	1,135,691	1,058	119

Table 3: Vaccination Summary Report as at 16<sup>th</sup>, September 2021 (Dose 2 uptake)

Total Vaccinated Today	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
5,283	850,922	471,476	378,967	405	74

**Table 4: County Vaccination statistics for Dose 2 and % fully vaccinated as at 16<sup>th</sup>, September 2021 (3.1)**

No.	County	Vaccinations dose 2	Target Population above 18 years	% of fully vaccinated population	No.	County	Vaccinations dose 2	Target Population above 18 years	% of fully vaccinated population
1	Baringo	6,569	338,937	1.9%	25	Marsabit	807	219,170	0.4%
2	Bomet	6,546	465,963	1.4%	26	Meru	19,539	949,186	2.1%
3	Bungoma	13,008	843,735	1.5%	27	Migori	7,687	557,657	1.4%
4	Busia	7,731	465,190	1.7%	28	Mombasa	27,298	804,202	3.4%
5	Elgeyo Marakwet	5,810	243,690	2.4%	29	Muranga	21,512	675,364	3.2%
6	Embu	14,151	395,980	3.6%	30	Nairobi	286,320	3,052,494	9.4%
7	Garissa	2,098	399,358	0.5%	31	Nakuru	52,409	1,273,265	4.1%
8	Homa Bay	9,728	608,326	1.6%	32	Nandi	12,775	492,652	2.6%
9	Isiolo	1,952	133,358	1.5%	33	Narok	5,630	548,229	1.0%
10	Kajiado	20,083	663,201	3.0%	34	Nyamira	8,106	341,397	2.4%
11	Kakamega	20,353	982,838	2.1%	35	Nyandarua	16,136	376,776	4.3%
12	Kericho	9,798	508,980	1.9%	36	Nyeri	32,284	510,028	6.3%
13	Kiambu	43,068	1,623,545	2.7%	37	Samburu	2,871	145,608	2.0%
14	Kilifi	6,634	784,567	0.8%	38	Siaya	8,842	536,031	1.6%
15	Kirinyaga	10,861	413,708	2.6%	39	Taita Taveta	6,342	213,335	3.0%
16	Kisii	9,289	697,445	1.3%	40	Tana River	773	151,051	0.5%
17	Kisumu	25,346	656,147	3.9%	41	Tharaka Nithi	6,090	246,699	2.5%
18	Kitui	10,569	624,506	1.7%	42	Trans Nzoia	14,142	518,077	2.7%
19	Kwale	3,433	451,261	0.8%	43	Turkana	3,142	468,878	0.7%
20	Laikipia	13,879	306,448	4.5%	44	Uasin Gishu	36,563	693,570	5.3%
21	Lamu	755	83,433	0.9%	45	Vihiga	10,401	329,317	3.2%
22	Machakos	16,625	905,172	1.8%	46	Wajir	1,896	337,296	0.6%
23	Makueni	6,216	584,379	1.1%	47	West Pokot	2,507	283,727	0.9%
24	Mandera	2,348	341,857	0.7%			850,922	27,246,033	3.1

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 9.4 of its population fully vaccinated followed by Nyeri county 6.3, Uasin Gishu with 5.3 Laikipia 4.5, Nyandarua 4.3, Nakuru 4.1, while Marsabit, is the least with 0.4, of the population fully vaccinated.

**Table 5: Dose 2 uptake by Priority Groups, as at 16<sup>th</sup> September 2021**

Priority Group	Vaccinations Dose 2	Vaccinations Dose 1	% Dose 2 Uptake
Health Workers	138,731	213,955	64.8%
Security Officers	72,059	159,493	45.2%
Teachers	126,653	359,338	35.2%
Above 58 years old	247,464	491,769	50.3%
Others	266,015	1,214,973	21.9%
<b>Total</b>	<b>850,922</b>	<b>2,439,528</b>	<b>34.9%</b>

**Table 6: Vaccination status by priority groups 16<sup>th</sup> September 2021**

Occupation	Dose 2 uptake	Target population	% Fully vaccinated by Occupation
Health Workers	138,731	208,418	66.6%
Security Officers	72,059		
Teachers	126,653	330,671	38.3%
Above 58 years Old	247,464	2,594,585	9.5%
Others	266,015		
<b>Total</b>	<b>850,922</b>	<b>3,133,674</b>	<b>27.2%</b>

Table 6, shows 66.6% of healthcare workers, 38.3% teachers and 9.5% of population above 58 years' old have been fully vaccinated

**Table 7: Proportion of the Population received Dose 1 as at 16<sup>th</sup>, September 2021 (9.0)**

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	14,639	338,937	4.3%	25	Marsabit	2,482	219,170	1.1%
2	Bomet	16,181	465,963	3.5%	26	Meru	48,787	949,186	5.1%
3	Bungoma	35,962	843,735	4.3%	27	Migori	23,555	557,657	4.2%
4	Busia	17,123	465,190	3.7%	28	Mombasa	64,733	804,202	8.0%
5	Elgeyo Marakwet	12,317	243,690	5.1%	29	Muranga	59,448	675,364	8.8%
6	Embu	37,480	395,980	9.5%	30	Nairobi	792,843	3,052,494	26.0%
7	Garissa	6,700	399,358	1.7%	31	Nakuru	123,529	1,273,265	9.7%
8	Homa Bay	24,048	608,326	4.0%	32	Nandi	29,911	492,652	6.1%
9	Isiolo	4,482	133,358	3.4%	33	Narok	12,760	548,229	2.3%
10	Kajiado	59,307	663,201	8.9%	34	Nyamira	23,561	341,397	6.9%
11	Kakamega	47,131	982,838	4.8%	35	Nyandarua	42,917	376,776	11.4%
12	Kericho	30,427	508,980	6.0%	36	Nyeri	92,024	510,028	18.0%
13	Kiambu	224,852	1,623,545	13.8%	37	Samburu	6,214	145,608	4.3%
14	Kilifi	21,825	784,567	2.8%	38	Siaya	27,541	536,031	5.1%
15	Kirinyaga	41,900	413,708	10.1%	39	Taita Taveta	20,721	213,335	9.7%
16	Kisii	22,494	697,445	3.2%	40	Tana River	2,859	151,051	1.9%
17	Kisumu	66,818	656,147	10.2%	41	Tharaka Nithi	16,552	246,699	6.7%
18	Kitui	35,292	624,506	5.7%	42	Trans Nzoia	35,314	518,077	6.8%
19	Kwale	12,524	451,261	2.8%	43	Turkana	7,628	468,878	1.6%
20	Laikipia	42,234	306,448	13.8%	44	Uasin Gishu	76,164	693,570	11.0%
21	Lamu	4,066	83,433	4.9%	45	Vihiga	20,864	329,317	6.3%
22	Machakos	66,795	905,172	7.4%	46	Wajir	4,502	337,296	1.3%
23	Makueni	46,902	584,379	8.0%	47	West Pokot	7,323	283,727	2.6%
24	Mandera	5,797	341,857	1.7%		<b>Total</b>	<b>2,439,528</b>	<b>27,246,033</b>	<b>9.0%</b>

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: Vaccine Logistics Received**

Vaccine Arrival Date	Vaccine	Quantity received	Country
03/03/2021	AstraZeneca	63,810	INDIA
03/03/2021	AstraZeneca	956,190	INDIA
11/03/2021	AstraZeneca	100,000	INDIA
29/05/2021	AstraZeneca	72,000	South Sudan
22/06/2021	AstraZeneca	358,700	Denmark
07/07/2021	AstraZeneca	182,400	France
31/07/2021	AstraZeneca	410,000	UK
06/08/2021	AstraZeneca	180,000	Greece
17/08/2021	AstraZeneca	407,040	UK
23/08/2021	Moderna	880,460	USA
02/09/2021	AstraZeneca	459,300	USA
03/09/2021	J&J	141,600	Belgium
04/09/2021	AstraZeneca	55,200	Latvia
06/09/2021	Moderna	880,320	USA
12/09/2021	AstraZeneca	211,200	Poland
<b>Total Doses Received</b>		<b>5,358,220</b>	

**Table 8: Covid-19 Vaccine Distribution As At 16<sup>th</sup> Sept 2021**

TRADE NAME	QUANTITY RECEIVED	REGIONAL LEVELS	DISPATCH DATE	BATCH NUMBER	QUANTITY ISSUED	BALANCE AT CVS KITENGELA
mRNA-1273 ( Moderna)	507,360	0	0	0	0	507,360
mRNA-1273 (Moderna)	373,100	0	0	0	0	373,100
	880,460	BAL				880,460
		NAIROBI	27/08/2021	049E21A	315,840	
		NAKURU	30/08/2021	050E21A	67,200	
		NYERI	30/08/2021	050E21A	67,200	
		MOMBASA	31/08/2021	050E21A	33,600	
		KISUMU	01/09/2021	050E21A	80,640	
		KAKAMEGA	01/09/2021	050E21A	53,760	
		TOTAL ISSUED			618,240	
		BAL				262,220
		ELDORET	02/09/2021	050E21A	10,080	
		ELDORET	02/09/2021	049E21A	50,400	
		MERU	02/09/2021	049E21A	40,320	
		TOTAL ISSUED			100,800	
		BAL				161,420
ASTRAZENECA	358,200	BAL				459,300
ASTRAZENECA	101,100					
	459,300	TOTAL BAL				620,720
		NAIROBI	03/09/2021	NH0239	244,200	
		NAIROBI	03/09/2021	NH0296	10,100	
		MERU	03/09/2021	NH0296	13,000	
		NYERI	03/09/2021	NH0239	36,000	
		NAKURU	03/09/2021	NH0239	41,000	
		MOMBASA	03/09/2021	NH0296	21,000	
		KAKAMEGA	03/09/2021	NH0296	23,000	
		GARISSA	03/09/2021	NH0296	3,000	
		ELDORET	03/09/2021	NH0296	31,000	
		TOTAL ISSUED			422,300	
		BAL				37,000
		TOTAL BAL				198,420
Ad26.COVID-2-S Janssen Vaccine (J&J)	141,600	TOTAL BAL				340,020
AZ COVID-19 VAKCINA VAXZEVRIA	55,200	TOTAL BAL				395,220
mRNA-127 ( Moderna)	332,640	TOTAL BAL				1,275,540
mRNA-1273 ( Moderna)	547,680					
	880,320	KISUMU	06/09/2021	NH0239	37,000	NIL
		NAIROBI	06/09/2021	XE436	32,800	108,800
		J&J BAL			108,800	
		VAXZEVRIA BAL			55,200	
		MODERNA BAL			1,041,740	

		TOTAL BAL				1,205,740
		NAIROBI KAJIADO	06/09/2021	049E21A	16,240	
		NAIROBI MACHAKOS	08/09/2021	049E21A	30,240	
		ISSUED			46,480	
		MODERNA BAL			995,260	
		J&J BAL			108,800	
		VAXZEVRIA BAL			55,200	
		TOTAL BAL				1,159,260
		NAIROBI	09/09/2021	XE436	57,100	
		MERU	10/09/2021	XE436	4,000	
		NYERI	10/09/2021	XE436	4,000	
		NAKURU	10/09/2021	XE436	7,500	
		MOMBASA	10/09/2021	050E21A	33,600	
		MOMBASA	10/09/2021	XE436	6,200	
		KAKAMEGA	10/09/2021	XE436	8,000	
		GARISSA	10/09/2021	XE436	4,000	
		ELDORET	10/09/2021	XE436	9,000	
		ELDORET	10/09/2021	050E21A	10,080	
		KISUMU	10/09/2021	XE436	9,000	
		MODERNA BAL			951,580	
		J&J BAL			NIL	
		VAXZEVRIA BAL			55,200	
		TOTAL BAL CVS				1,006,780
		MODERNA BAL			951,580	
		VAXZEVRIA BAL			266,400	
		TOTAL BAL				1,217,980
		NAIROBI	16/09/2021	050E21A	16,940	
		NAIROBI	16/09/2021	049E21A	54,320	
		TOTAL ISSUED			71,260	
		<b>MODERNA BAL</b>			<b>880,320</b>	
		<b>VAXZEVRIA BAL</b>			<b>266,400</b>	
		<b>TOTAL BAL</b>				<b>1,146,720</b>