



## 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 Saturday 11<sup>th</sup> September 2021**

Current Status	Total doses Administered
Total Doses Administered	<b>3,090,932</b>
Total 1 <sup>st</sup> doses	<b>2,262,968</b>
Total 2 <sup>nd</sup> doses	<b>827,964</b>
2 <sup>nd</sup> doses uptake	<b>36.6%</b>
Proportion of adults fully vaccinated	<b>3.04%</b>

  

#### Vaccination uptake Dose 1 & Dose 2

Group	Vaccinations Dose 1	Vaccinations Dose 2
Others	1,088,087	251,342
Above 58 years old	461,310	244,495
Teachers	349,055	125,185
Security Officers	154,130	70,036
Health Workers	210,386	136,906

#### VACCINATION DOSE 2 BY GENDER

Gender	Percentage	Count
Male	58%	459,367
Female	44%	368,126

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

**Table2: Vaccination Summary Report as 11<sup>th</sup>, September2021 (Dose1)**

Total Vaccinated Today	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
5,311	2,262,968	1,214,095	1,047,759	995	119

**Table 3: Vaccination Summary Report as at 10<sup>th</sup>, September 2021 (Dose 2 uptake)**

Total Vaccinated Today	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
<b>282</b>	<b>827,964</b>	<b>459,367</b>	<b>368,126</b>	<b>398</b>	<b>73</b>

**Table 4: County Vaccination statistics for Dose 2 and proportion fully vaccinated as at 11<sup>th</sup>, September 2021**

No.	County	Vaccinations dose 2	Target Population above 18 years	Proportion of fully vaccinated population	No.	County	Vaccinations dose 2	Target Population above 18 years	Proportion of fully vaccinated population
1	Baringo	6,473	338,937	1.9%	25	Marsabit	747	219,170	0.3%
2	Bomet	6,429	465,963	1.4%	26	Meru	19,285	949,186	2.0%
3	Bungoma	12,877	843,735	1.5%	27	Migori	7,591	557,657	1.4%
4	Busia	7,559	465,190	1.6%	28	Mombasa	26,924	804,202	3.3%
5	Elgeyo Marakwet	5,711	243,690	2.3%	29	Muranga	21,121	675,364	3.1%
6	Embu	13,987	395,980	3.5%	30	Nairobi	272,315	3,052,494	8.9%
7	Garissa	2,059	399,358	0.5%	31	Nakuru	51,935	1,273,265	4.1%
8	Homa Bay	9,716	608,326	1.6%	32	Nandi	12,646	492,652	2.6%
9	Isiolo	1,923	133,358	1.4%	33	Narok	5,526	548,229	1.0%
10	Kajiado	19,323	663,201	2.9%	34	Nyamira	8,005	341,397	2.3%
11	Kakamega	20,157	982,838	2.1%	35	Nyandarua	15,962	376,776	4.2%
12	Kericho	9,632	508,980	1.9%	36	Nyeri	32,112	510,028	6.3%
13	Kiambu	42,757	1,623,545	2.6%	37	Samburu	2,815	145,608	1.9%
14	Kilifi	6,353	784,567	0.8%	38	Siaya	8,641	536,031	1.6%
15	Kirinyaga	10,494	413,708	2.5%	39	Taita Taveta	6,282	213,335	2.9%
16	Kisii	9,106	697,445	1.3%	40	Tana River	732	151,051	0.5%
17	Kisumu	24,519	656,147	3.7%	41	Tharaka Nithi	6,078	246,699	2.5%
18	Kitui	10,477	624,506	1.7%	42	Trans Nzoia	13,930	518,077	2.7%
19	Kwale	3,360	451,261	0.7%	43	Turkana	3,005	468,878	0.6%
20	Laikipia	13,671	306,448	4.5%	44	Uasin Gishu	35,808	693,570	5.2%
21	Lamu	746	83,433	0.9%	45	Vihiga	10,333	329,317	3.1%
22	Machakos	15,995	905,172	1.8%	46	Wajir	1,848	337,296	0.5%
23	Makueni	6,202	584,379	1.1%	47	West Pokot	2,470	283,727	0.9%
24	Mandera	2,327	341,857	0.7%					
<b>Total</b>							<b>827,964</b>	<b>27,24,033</b>	<b>3.04%</b>

Table 4 above, shows the total county cumulative trends and proportion of dose 2 uptake. Nairobi County in the lead with 8.9% of its population fully vaccinated followed by Nyeri county 6.3%, Uasin Gishu with 5.2% Laikipia 4.5%, Nyandarua 4.2%, Nakuru 4.1%, while Marsabit, is the least with 0.3%, of the population fully vaccinated.

**Table 5: Dose 2 uptake by Priority Groups, as at 11<sup>th</sup> September 2021**

Priority Group	Vaccinations Dose 2	Vaccinations Dose 1	% Dose 2 Uptake
Health Workers	136,906	210,386	65.1%
Security Officers	70,036	154,130	45.4%
Teachers	125,185	349,055	35.9%
Above 58 years old	244,495	461,310	53.0%
Others	251,342	1,088,087	23.1%
<b>Total</b>	<b>827,964</b>	<b>2,262,968</b>	<b>36.6%</b>

**Table 6: Vaccination status by priority groups 11<sup>th</sup> September 2021**

Occupation	Dose 2 uptake	Target population	Fully vaccinated by Occupation
Health Workers	136,906	208,418	65.7%
Security Officers	70,036		
Teachers	125,185	330,671	37.9%
Above 58 years Old	244,495	2,594,585	9.4%
Others	251,342		
<b>Total</b>	<b>827,964</b>	<b>3,133,674</b>	<b>26.4%</b>

Table 6, shows 65.7% of healthcare workers, 37.9% of teachers and 9.4% of the population above 58 years' old have been fully vaccinated

**Table 7: Proportion of Population received Dose 1 as at 11<sup>th</sup>, September 2021**

No.	County	Vaccinations Dose 1	Target Population above 18 years	Proportion of Population received Dose 1	No.	County	Vaccinations Dose 1	Target Population above 18 years	Proportion of Population received Dose 1
1	Baringo	12,957	338,937	3.8%	25	Marsabit	2,267	219,170	1.0%
2	Bomet	15,390	465,963	3.3%	26	Meru	46,263	949,186	4.9%
3	Bungoma	35,057	843,735	4.2%	27	Migori	21,235	557,657	3.8%
4	Busia	15,550	465,190	3.3%	28	Mombasa	61,035	804,202	7.6%
5	Elgeyo Marakwet	11,795	243,690	4.8%	29	Muranga	59,045	675,364	8.7%
6	Embu	32,734	395,980	8.3%	30	Nairobi	750,877	3,052,494	24.6%
7	Garissa	6,621	399,358	1.7%	31	Nakuru	116,411	1,273,265	9.1%
8	Homa Bay	23,415	608,326	3.8%	32	Nandi	27,451	492,652	5.6%
9	Isiolo	4,078	133,358	3.1%	33	Narok	12,034	548,229	2.2%
10	Kajiado	54,551	663,201	8.2%	34	Nyamira	22,013	341,397	6.4%
11	Kakamega	45,442	982,838	4.6%	35	Nyandarua	38,525	376,776	10.2%
12	Kericho	27,813	508,980	5.5%	36	Nyeri	82,569	510,028	16.2%
13	Kiambu	194,295	1,623,545	12.0%	37	Samburu	6,129	145,608	4.2%
14	Kilifi	19,733	784,567	2.5%	38	Siaya	25,248	536,031	4.7%
15	Kirinyaga	32,872	413,708	7.9%	39	Taita Taveta	18,252	213,335	8.6%
16	Kisii	21,938	697,445	3.1%	40	Tana River	2,776	151,051	1.8%
17	Kisumu	61,887	656,147	9.4%	41	Tharaka Nithi	16,223	246,699	6.6%
18	Kitui	33,551	624,506	5.4%	42	Trans Nzoia	33,271	518,077	6.4%
19	Kwale	11,012	451,261	2.4%	43	Turkana	7,218	468,878	1.5%
20	Laikipia	39,310	306,448	12.8%	44	Uasin Gishu	70,623	693,570	10.2%
21	Lamu	3,744	83,433	4.5%	45	Vihiga	20,575	329,317	6.2%
22	Machakos	59,024	905,172	6.5%	46	Wajir	4,245	337,296	1.3%
23	Makueni	43,095	584,379	7.4%	47	West Pokot	7,168	283,727	2.5%
24	Mandera	5,651	341,857	1.7%		<b>Total</b>	<b>2,262,968</b>	<b>27,246,033</b>	<b>8.31 y%</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>	

## COVID-19 VACCINE DISTRIBUTION AS AT 12<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
	<b>880,460</b>	<b>BAL</b>				<b>880,460</b>
		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	
		<b>TOTAL ISSUED</b>			<b>618,240</b>	
		<b>BAL</b>				<b>262,220</b>
		ELDORET	02/09/2021	050E21A	10,080	
		ELDORET	02/09/2021	049E21A	50,400	
		MERU	02/09/2021	049E21A	40,320	
		<b>TOTAL ISSUED</b>			<b>100,800</b>	
		<b>BAL</b>				<b>161,420</b>
ASTRAZENECA	358,200	<b>BAL</b>				<b>459,300</b>
ASTRAZENECA	101,100					
	<b>459,300</b>	<b>TOTAL BAL</b>				<b>620,720</b>
		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	
		<b>TOTAL ISSUED</b>			<b>422,300</b>	
		<b>BAL</b>				<b>37,000</b>
		<b>TOTAL BAL</b>				<b>198,420</b>
Ad26.CO2-S Janssen Vaccine (J&J)	141,600	<b>TOTAL BAL</b>				<b>340,020</b>
AZ COVID-19 VAKCINA VAXZEVRIA	55,200	<b>TOTAL BAL</b>				<b>395,220</b>
mRNA-127 ( Moderna)	332,640	<b>TOTAL BAL</b>				<b>1,275,540</b>
mRNA-1273 ( Moderna)	547,680					
	<b>880,320</b>	KISUMU	06/09/2021	NH0239	37,000	<b>NIL</b>
		NAIROBI	06/09/2021	XE436	32,800	<b>108,800</b>
		<b>J&amp;J BAL</b>			<b>108,800</b>	
		<b>VAXZEVRIA BAL</b>			<b>55,200</b>	
		<b>MODERNA BAL</b>			<b>1,041,740</b>	

		<b>TOTAL BAL</b>				<b>1,205,740</b>
		NAIROBI KAJIADO	06/09/2021	049E21A	16,240	
		NAIROBI MACHAKOS	08/09/2021	049E21A	30,240	
		ISSUED			46,480	
		<b>MODERNA BAL</b>			<b>995,260</b>	
		<b>J&amp;J BAL</b>			<b>108,800</b>	
		<b>VAXZEVRIA BAL</b>			<b>55,200</b>	
		<b>TOTAL BAL</b>				<b>1,159,260</b>
		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	
		<b>MODERNA BAL</b>			<b>951,580</b>	
		<b>J&amp;J BAL</b>			<b>NIL</b>	
		<b>VAXZEVRIA BAL</b>			<b>55,200</b>	
		<b>TOTAL BAL CVS</b>				<b>1,006,780</b>
		<b>MODERNA BAL</b>			<b>951,580</b>	
		<b>VAXZEVRIA BAL</b>			<b>266,400</b>	
		<b>TOTAL BAL</b>				<b>1,217,980</b>