



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 Monday 20th September 2021

Current Status	Total doses Administered
Total Doses Administered	3,409,017
Total 1 st doses	2,543,876
Total 2 nd doses (Fully vaccinated)	865,141
% of 2 nd Dose uptake	34.0%
Proportion of adults fully vaccinated	3.2%

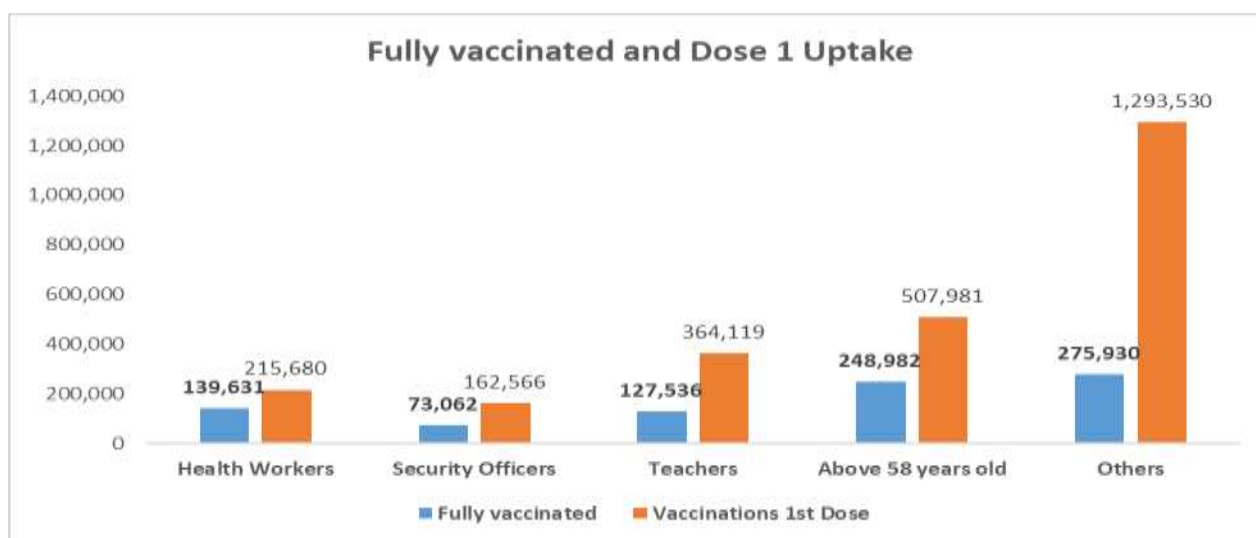


Table 1 above shows the current vaccination status and 2nd dose uptake.

Table 2, 3 shows the total cumulative dose 1 uptake, cumulative dose 2 uptake

Table 2: Cumulative 1st Dose Uptake as at 20th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
34,364	2,543,876	1,356,163	1,186,497	1,095	121

Table 3: Cumulative Dose 2 uptake (Fully vaccinated) as at 20th, September 2021

	Cumulative Persons Vaccinated to date	Vaccinations by Gender			
		Male	Female	Intersex	Transgender
4,446	865,141	478,789	385,869	409	74

Table 4: County statistics fully vaccinated as at 20th, 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	6,618	338,937	2.0%	25	Marsabit	847	219,170	0.4%
2	Bomet	6,568	465,963	1.4%	26	Meru	19,546	949,186	2.1%
3	Bungoma	13,057	843,735	1.5%	27	Migori	7,756	557,657	1.4%
4	Busia	7,785	465,190	1.7%	28	Mombasa	27,603	804,202	3.4%
5	Elgeyo Marakwet	5,864	243,690	2.4%	29	Muranga	21,641	675,364	3.2%
6	Embu	14,239	395,980	3.6%	30	Nairobi	296,299	3,052,494	9.7%
7	Garissa	2,119	399,358	0.5%	31	Nakuru	52,609	1,273,265	4.1%
8	Homa Bay	9,769	608,326	1.6%	32	Nandi	12,848	492,652	2.6%
9	Isiolo	1,952	133,358	1.5%	33	Narok	5,704	548,229	1.0%
10	Kajiado	20,243	663,201	3.1%	34	Nyamira	8,155	341,397	2.4%
11	Kakamega	20,417	982,838	2.1%	35	Nyandarua	16,191	376,776	4.3%
12	Kericho	9,867	508,980	1.9%	36	Nyeri	32,659	510,028	6.4%
13	Kiambu	43,170	1,623,545	2.7%	37	Samburu	2,877	145,608	2.0%
14	Kilifi	6,736	784,567	0.9%	38	Siaya	8,948	536,031	1.7%
15	Kirinyaga	11,033	413,708	2.7%	39	Taita Taveta	6,484	213,335	3.0%
16	Kisii	9,396	697,445	1.3%	40	Tana River	796	151,051	0.5%
17	Kisumu	25,832	656,147	3.9%	41	Tharaka Nithi	6,093	246,699	2.5%
18	Kitui	10,594	624,506	1.7%	42	Trans Nzoia	14,296	518,077	2.8%
19	Kwale	3,483	451,261	0.8%	43	Turkana	3,213	468,878	0.7%
20	Laikipia	13,919	306,448	4.5%	44	Uasin Gishu	36,833	693,570	5.3%
21	Lamu	759	83,433	0.9%	45	Vihiga	10,448	329,317	3.2%
22	Machakos	16,819	905,172	1.9%	46	Wajir	1,928	337,296	0.6%
23	Makueni	6,229	584,379	1.1%	47	West Pokot	2,525	283,727	0.9%
24	Mandera	2,374	341,857	0.7%			865,141	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 9.7 of its population fully vaccinated followed by Nyeri county 6.4, 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: Fully vaccinated and persons Received 1st Dose by Occupation, as at 20th September 2021

Occupation	Fully vaccinated	Vaccinations 1 st Dose	% fully vaccinated
Health Workers	139,631	215,680	64.7%
Security Officers	73,062	162,566	44.9%
Teachers	127,536	364,119	35.0%
Above 58 years old	248,982	507,981	49.0%
Others	275,930	1,293,530	21.3%
Total	865,141	2,543,876	34.0%

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

Table 6: Vaccination status by Occupation 20th September 2021

Occupation	Fully vaccinated	Target population	% Fully vaccinated by Occupation
Health Workers	139,631	208,418	67.0%
Security Officers	73,062		
Teachers	127,536	330,671	38.6%
Above 58 years Old	248,982	2,594,585	9.6%
Others	275,930		
Total	865,141	3,133,674	27.6%

Table 6, shows 67% of healthcare workers, 38.6% teachers and 9.6% of population above 58 years' old have been fully vaccinated

Table 7: Proportion of the Population received 1st dose as at 20th, September 2021 (9.3)

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	15,399	338,937	4.5%	25	Marsabit	2,602	219,170	1.2%
2	Bomet	16,478	465,963	3.5%	26	Meru	49,150	949,186	5.2%
3	Bungoma	36,993	843,735	4.4%	27	Migori	24,827	557,657	4.5%
4	Busia	17,780	465,190	3.8%	28	Mombasa	67,960	804,202	8.5%
5	Elgeyo Marakwet	12,912	243,690	5.3%	29	Muranga	62,806	675,364	9.3%
6	Embu	40,814	395,980	10.3%	30	Nairobi	828,101	3,052,494	27.1%
7	Garissa	6,774	399,358	1.7%	31	Nakuru	126,521	1,273,265	9.9%
8	Homa Bay	24,436	608,326	4.0%	32	Nandi	30,862	492,652	6.3%
9	Isiolo	4,637	133,358	3.5%	33	Narok	13,232	548,229	2.4%
10	Kajiado	61,454	663,201	9.3%	34	Nyamira	24,214	341,397	7.1%
11	Kakamega	48,023	982,838	4.9%	35	Nyandarua	44,954	376,776	11.9%
12	Kericho	31,334	508,980	6.2%	36	Nyeri	98,403	510,028	19.3%
13	Kiambu	235,733	1,623,545	14.5%	37	Samburu	6,297	145,608	7.7%
14	Kilifi	22,628	784,567	2.9%	38	Siaya	29,102	536,031	4.5%
15	Kirinyaga	46,324	413,708	11.2%	39	Taita Taveta	22,841	213,335	10.7%
16	Kisii	23,146	697,445	3.3%	40	Tana River	2,935	151,051	1.9%
17	Kisumu	70,070	656,147	10.7%	41	Tharaka Nithi	16,608	246,699	6.7%
18	Kitui	36,003	624,506	5.8%	42	Trans Nzoia	36,131	518,077	7.0%
19	Kwale	13,126	451,261	2.9%	43	Turkana	7,873	468,878	1.7%
20	Laikipia	43,100	306,448	14.1%	44	Uasin Gishu	78,670	693,570	11.3%
21	Lamu	4,119	83,433	4.9%	45	Vihiga	21,093	329,317	6.4%
22	Machakos	70,435	905,172	7.8%	46	Wajir	4,643	337,296	1.4%
23	Makueni	49,015	584,379	8.4%	47	West Pokot	7,394	283,727	2.6%
24	Mandera	5,924	341,857	1.7%		Total	2,543,876	27,246,033	9.3%

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 in the Country

Vaccine Arrival Date	Vaccine	Quantity Received	Country
03/03/2021	AstraZeneca	63,810	GOVERNMENT OF KENYA
03/03/2021	AstraZeneca	956,190	GOVERNMENT OF KENYA
11/03/2021	AstraZeneca	100,000	DONATION INDIA
29/05/2021	AstraZeneca	72,000	DONATION SOUTH SUDAN
22/06/2021	AstraZeneca	358,700	DONATION DENMARK
08/07/2021	AstraZeneca	182,400	DONATION DENMARK
31/07/2021	AstraZeneca	410,000	DONATION UK
06/08/2021	AstraZeneca	180,000	DONATION GREECE
17/08/2021	AstraZeneca	407,040	DONATION UK
23/08/2021	Moderna	880,460	UNITED STATES DONATION
02/09/2021	AstraZeneca	459,300	DONATION CANADA,US
03/09/2021	Johnson & Johnson (JJ)	141,600	COVAX GOVERNMENT OF KENYA
04/09/2021	AstraZeneca	55,200	DONATION LATVIA
06/09/2021	Moderna	880,320	DONATION USA
12/09/2021	AstraZeneca	211,200	POLAND DONATION
17/09/2021	PFIZER	795,600	UNITED STATES DONATION
18/09/2021	SINOPHARM	200,000	CHINA DONATION
Total Doses Received		6,353,820	

Table 9: Vaccine distribution and Consumption at County Level 20th Sept 2021

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Baringo County	32,989	19,892	13,097	40%
Elgeyo Marakwet County	19,200	3,166	16,034	84%
Nandi County	49,125	12,038	37,087	75%
Trans Nzoia County	61,660	24,326	37,334	61%
Uasin Gishu County	147,616	72,015	75,601	51%
West Pokot County	11,740	2,977	8,763	75%
Total	322,330	134,414	187,916	58%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Bomet County	23,539	4,479	19,060	81%
Kericho County	39,522	11,964	27,558	70%
Nakuru County	221,081	75,705	145,376	66%
Nyandarua County	65,636	27,440	38,196	58%
Samburu County	9,100	5,040	4,060	45%
Total	358,878	124,628	234,250	65%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Bungoma County	64,820	18,312	46,508	72%
Busia County	31,764	12,494	19,270	61%
Kakamega County	109,452	57,449	52,003	48%
Vihiga County	30,361	5,215	25,146	83%
Total	236,397	93,470	142,927	60%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Embu County	70,821	22,154	48,667	69%
Kirinyaga County	77,748	37,621	40,127	52%
Laikipia County	58,174	4,326	53,848	93%
Nyeri County	136,142	72,242	63,900	47%
Total	342,885	136,343	206,542	60%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Garissa County	16,128	7,138	8,990	56%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Homa Bay County	49,688	13,341	36,347	73%
Kisii County	38,841	18,559	20,282	52%
Kisumu County	130,280	38,905	91,375	70%
Migori County	39,339	12,065	27,274	69%
Nyamira County	46,719	17,434	29,285	63%
Siaya County	49,957	13,783	36,174	72%
Total	354,824	114,087	240,737	68%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Isiolo County	6,660	2,933	3,727	56%
Marsabit County	5,141	3,112	2,029	39%
Meru County	92,511	34,326	58,185	63%
Tharaka Nithi County	18,022	5,824	12,198	68%
Total	122,334	46,195	76,139	62%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Kajiado County	92,320	25,968	66,352	72%
Kiambu County	291,380	58,946	232,434	80%
Kitui County	51,782	12,398	39,384	76%
Machakos County	110,157	45,279	64,878	59%
Makueni County	66,088	28,879	37,209	56%
Muranga County	105,027	36,463	68,564	65%
Nairobi County	1,143,723	629,878	513,845	45%
Narok County	23,164	13,924	9,240	40%
Total	1,883,641	851,735	1,031,906	55%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Kilifi County	29,172	9,900	19,272	66%
Kwale County	21,192	8,076	13,116	62%
Lamu County	5,536	3,050	2,486	45%
Mombasa County	122,279	42,767	79,512	65%
Taita Taveta County	35,440	11,696	23,744	67%
Tana River County	4,690	1,340	3,350	71%
Total	218,309	76,829	141,480	65%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Mandera County	10,260	3,101	7,159	70%

Level	Total Doses	Doses In Stock	Doses Used	% of doses utilized
Turkana County	13,130	7,948	5,182	39%
Wajir County	7,678	4,354	3,324	43%