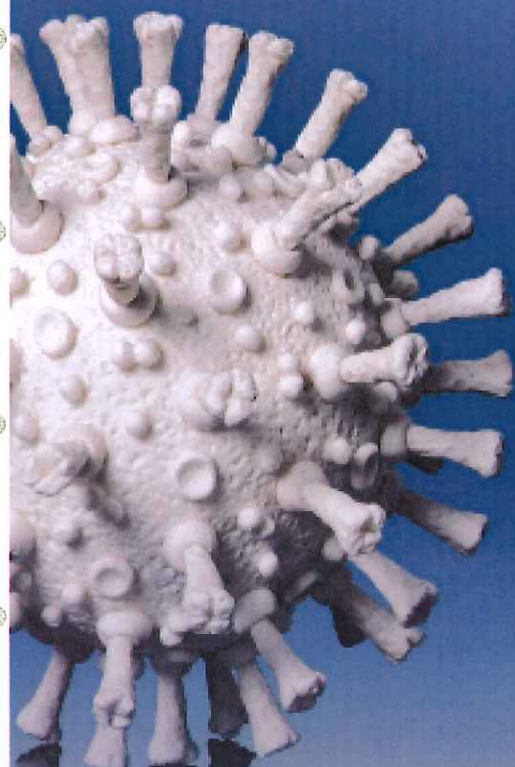


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**SPECIAL AUDIT REPORT OF THE AUDITOR-GENERAL
ON
COVID 19 VACCINE ROLL OUT
FOR
NAKURU COUNTY
AS AT 31 MARCH, 2022**

PAPERS LAID	
DATE	11 th OCT 2022
TABLED BY	SENATE MAJORITY LEADER
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LIST OF ABBREVIATIONS

The following abbreviations are used in this Report

Abbreviation	Full Description
eLMIS	Electronic Logistics Management Information System
FIFO	First In, First Out
GOK	Government Of Kenya
HR	Human Resource
MOH	Ministry of Health
NVS	National Vaccine Store
NVIP	National Vaccines and Immunization program
RVS	Regional Vaccine Stores
SCVS	Sub-County Vaccine Store
ULT	Ultra-Low Temperatures
UNICEF	United Nations International Children's Emergency Fund
WHO	World Health Organization

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1.0 EXECUTIVE SUMMARY

1.1 Background and Introduction

The Auditor-General carried out the Special Audit on the efficiency and effectiveness of Covid-19 Vaccines Roll-Out in Kenya. The Audit covered the period from inception of the vaccination exercise in March 2021 to 31 March, 2022. The primary objective of the audit was to determine the efficiency and effectiveness of the Covid-19 vaccines rollout in the Forty-Seven (47) Counties. This report, however, specifically covers the portion of audit performed for the Covid-19 vaccines rollout in Nakuru County. The audit involved the review of budget, sources of the vaccines, storage, distribution, utilization and disposal of the vaccines, human resource financing, coordination of players, monitoring and supervision.

The Government of Kenya commissioned use of the Chanjo System to manage the Covid-19 vaccines rollout and utilized the existing immunization structures for other routine vaccines.

1.2 Audit Scope, Limitations and Mitigation

The audit reviewed all processes relating to Covid-19 vaccines immunization which included budgeting, administration, disposal of the expired stocks, governance, and monitoring structures.

Challenges experienced during the audit included lack of definition of some of the vaccinating facilities in the Chanjo System, inadequacy and incompleteness of vaccine inventory records. The Audit Team put in place several measures to mitigate the challenges including near 100% coverage of the vaccinating facilities in the County.

1.3 Audit Approach and Methodology

The Audit exercise entailed planning, piloting of the vaccine roll-out audit in one of the Counties before rolling out to the rest of the 47 Counties. Meetings were held with the auditee and evidence was collected through interviews, document reviews, Data Analytics, analysis of audit evidence among others. The audit was performed using International Standards of Supreme Auditing Institutions (ISSAIs).

1.4 Report Summary

1.4.1 Doses Received and Administered

Nakuru County received 1,252,574 doses of various type of vaccines during the period under review. Out of the total Covid-19 Vaccines doses received in the County, 1,123,134 doses were administered, while 68,418 doses were in stock as at the time of the audit cutoff date of 31 March, 2022. The balance of 61,022 doses comprised of expired, damaged and an unexplained deficit variance of 59,600 doses as at 31 March, 2022.

1.4.2 Budget

A review of the Nakuru County health services budget for the 2021/2022 financial year revealed that the County budgeted for an amount of Kshs.885,621,252 for Covid-19 vaccination activities including transportation, training and capacity building. However, documents were not provided to confirm if the budget was funded and actualized. The management also indicated the expenditures were met by Partners. The Sub Counties did not have any Covid-19 related budgets but were instead funded directly through the County.

1.4.3 Sources and Distribution of Vaccines

The source of vaccines to the County was from the National Government through the Nakuru Regional Store. However, the County did not have a County Store in place. The distribution flow was therefore from Regional Store, to the Sub-County Stores and to the facilities, which administered the vaccines.

1.4.4 Storage of Vaccines

The Nakuru Regional and Sub-County Stores complied to greater extent with the storage conditions set out by Ministry of Health (MOH) for Covid-19 Vaccines. However, weaknesses were noted in the storage at the facilities including inadequate storage equipment and temperature monitoring tools.

1.4.5 Disposal of Vaccines

The Special Audit noted that 23,973 vaccines doses were expired; 542 doses were damaged and

disposed while wastages indicated a gain of 7,570 vaccine doses as at 31 March, 2022. The expired Vaccine doses were reported to have been returned to the Sub-County and Regional Stores.

1.4.6 Human Resource Matters

The financing for health care personnel was to be funded by the Government of Kenya, Donors and development partners. Nakuru County Management explained that trainings were undertaken through the assistance of the development Partners. However, there were no proper records of documentation maintained for the trainings undertaken or provided.

1.4.7 Coordination of Players

The coordination of the exercise was done by the Nakuru County Covid-19 Vaccine Deployment and Vaccination Taskforce. However, the appointment letters and the minutes of the Task Force were not provided for audit review.

1.4.8 Monitoring and Supervision

The Audit established that Covid-19 Vaccines roll out was monitored and supervised by a Committee to ensure smooth implementation of policies and guidelines issued from time to time by the National Government. However, the Committee did not maintain minutes and attendance schedules to evidence their activities.

1.4.9 Conclusion and Recommendations

The audit concluded that the roll - out of the Covid-19 Vaccines was effective. However, weaknesses were noted in some of the processes including failure to budget for the rollout activities, practical adherence to waste disposal regulations, inadequate staff and training at the facilities, inadequate access to the Chanjo System due to lack of data bundles to the staff updating information in the system. This impacted on the real time recording information in the system and unexplained variance (deficit) of 59,600 doses valued at Kshs.36,829,965 based on the average Vaccine cost during the period.

The existing immunization structures for routine vaccines were functional but require scale up to handle unforeseen pandemics. Owing to the weaknesses noted it is recommended that the Nakuru County Government should work closely with the National Government to strengthen the existing immunization structures and staffing to meet international standards.

2.0 BACKGROUND AND INTRODUCTION

Kenya received its first consignment of Astra Zeneca-Oxford Covid-19vaccine in March, 2021 as part of the COVAX facility. This was followed by more vaccines of Moderna, Johnson and Johnson (Janssen), Pfizer and Sinopharm from other development partners. The Ministry of Health (MOH) launched a campaign and kicked off the deployment plan for the Covid-19 vaccines roll out on 5 March, 2021 with priority being given to frontline health workers and essential staff including security personnel. According to the National Covid-19vaccine deployment plan, the first vaccine plan was developed in March, 2021, and was subsequently revised by the MOH in August 2021 in an effort to cover the entire adult population in the Country.

Nakuru County received its first consignment of 30,000 Astra Zeneca-Oxford Covid-19vaccines in March 2021, through the Nakuru Regional Vaccines Store. The vaccine doses were first administered at Nakuru County General Hospital before being rolled out to the facilities in the eleven (11) Sub-Counties. As at 31 March, 2022, the Special Audit Team established that the County had received 1,252,574 vaccines doses as tabulated below:

Type of Vaccine	Number of Doses Received
Moderna	85,719
Janssen (Ad26.COV2_S)	119,740
Oxford/AstraZeneca	711,973
Pfizer	335,142
Total	1,252,574

2.1 Objective of the Audit

The primary objective of the audit was to determine the efficiency and effectiveness of the Covid-19 vaccine rollout in Nakuru County. This was achieved through; review of budget, sources of the vaccines, storage, distribution, utilization and disposal of the vaccines, human resource, coordination of players, monitoring and supervision.

2.2 Terms of Reference

The following Terms of Reference (TORs) guided the special audit;

Table 1- Terms of Reference

TOR	Detailed Procedures
1. Budget	• How much was set aside for vaccines and related activities and how the figures were arrived at • Budget approval process • Allocation of the funds i.e. specific budget items • Source of funds i.e. GOK and Donors
2. Sources of Vaccines	• GOK Procured vaccines, development partners donations and COVAX • Procurement process for GOK procured vaccines • Local and international approval of vaccines and syringes • Types and quantities of the vaccines from the different sources; and the vaccine shelf life and prices where applicable • Consider whether vaccines came with syringes or not and the effect • Vaccine Batch Numbers • Storage of defective vaccines/ expired • Recording of vaccines • Government clearance process for vaccines sourced from outside the country • WHO rating of effectiveness of various vaccines • Cost vs budget
3. Storage of Vaccines	• Manufacturer's requirements for storage of vaccines • Local storage capacity • Local storage conditions • Handling requirements • Transportation requirements • Recording including batch numbers • Stocking levels, process of issuing of vaccines as well as duration • Recording and accountability • Duration in store • Storage of defective vaccine and Syringes • Cost Vs Budget
4. Distribution	• How vaccines were distributed; logistics • Quantities of vaccines distributed • Proportion of vaccines distributed per region • Basis of quantities and proportions distributed e.g. population • Storage issues • Recording and accountability

TOR	Detailed Procedures
	• Cost vs budget
5. Utilization	• Awareness creation • Intended/ target population • Uptake per vaccine type • Rate of transition from first to second dose • Possibility of delayed administration of second dose • Matters relating to booster doses • Expired vaccines • Recording and accountability for vaccines received, utilized in stock and expired • Cost vs budget
6. Disposal	• Number of vaccines disposed • Criteria for disposal • Recording and accountability for the disposal • Reports and feedback • Reconciliation of what was procured, utilized, unused and disposals • Costs vs budgets
7. Human Resource Matters (National and County Staff)	• Number of persons involved • Roles and responsibilities • Expertise (capacity/skills) • Duplication of roles if any • Selection and appointment criteria • Training Plans and Roll Out • Costs vs budgets
8. Coordination of Players	• Who are the key players? • Are the roles and responsibilities of the players clear? • Is there a framework for coordination and communication by the players? • Approval and appointment of taskforce and committees • Costs vs budgets

2.3 Scope of the Audit and Limitations

2.3.1 Scope

The audit reviewed all processes from the inception of Covid-19 vaccines roll out, through budgeting to administration and disposal including the governance and monitoring structures. The period covered was from inception in March, 2021 to 31 March, 2022.

2.3.2 Limitations

The Special Audit experienced challenges and limitations which were mitigated in several ways in order not to negatively affect the quality and results of the audit findings. Some of the challenges and measures taken included:

- i. A total of 38 out of 176 vaccinating facilities in Nakuru County were not defined in the Chanjo Kenya System. The 11 Sub-County Hospitals were also vaccinating. This called for 100% coverage of the physical verification of records, stocks in the facilities and Sub-County Hospitals.
- ii. Accuracy and completeness of inventory records
There were inconsistencies in the physical records and the Chanjo System. The Audit Team corroborated information in the physical records such as order sheets and vaccines stock ledgers with information in the Chanjo System.

2.4 Audit Approach and Methodology

The Special Audit Team held entry and exit meetings with the County Health Management Team on 9 May, 2022 and 3 June, 2022, respectively. During the entry meeting, uniform and detailed work plans were developed and adopted which were then applied in the execution of the audit. The following were the main evidence gathering methods applied during the audit execution:

2.4.1 Document Review

To effectively plan for the audit and as a source of audit evidence, the Audit Team reviewed various documents including the vaccine, order sheets, vaccine stock ledgers, various training reports, outreaches, co-ordination activities and seizure/destruction forms.

2.4.2 Analytical Review

The Audit Team extracted the vaccine data from the Chanjo System and carried comparative analysis with records at the Regional Store and vaccinating facilities.

2.4.3 Physical Verification

The Audit Team carried out physical verifications in the eleven (11) Sub-County stores and 176 vaccinating facilities in the County as detailed in **Appendix 1**.

2.4.4 Interviews

The Audit Team interviewed senior officers from the Nakuru County Government to clarify the various issues to assist in making an informed report as detailed in **Table 2**:

Table 2 - Interviews

	Name	Organization	Designation
1.	Jacqueline Osoro	Nakuru County	County Executive Committee Member-Health
2.	Dr. Daniel Wainaina	Nakuru County	County Chief Officer Health Logistician
3.	Virginia Njenga	Nakuru County	County Chief Nurse
4.	George Gachomba	Nakuru County	County Public Health Officer
5.	Luke Kiptoon	Nakuru County	County Health Records Officer
6.	Dominic N. Otieno	Nakuru County	Director of Finance

2.5 Audit Phases

The audit was divided into Two Phases; Phase One involved review of processes at The National Treasury, Office of the Controller of Budget and the Ministry of Health. It also involved analysis of data maintained in eMIS, Chanjo System and Kenya Health Information System. The information was then shared with the Audit Teams to inform the next Audit Phase.

Phase Two involved review of processes, data and verifications at Nakuru Regional Store, Sub-County Stores and the vaccinating facilities in the County. This Phase also involved verification and interview of staff.

2.6 Report Structure

This report is presented in the following format:

- i. Executive Summary,
- ii. Background and Introduction,
- iii. Detailed Findings,
- iv. Irregularities and weaknesses in management and controls of Vaccines in Institutions,
- v. Recommendations, and
- vi. Appendices.

The report should be read in its entirety in order to comprehend fully the approach to and findings of our work. The report has covered analysis and facts as understood with the aim of

informing The National Treasury and the Ministry of Health of the status of the Vaccines Roll Out in the Country bearing in mind the challenges and limitations experienced.

3.0 DETAILED FINDINGS

3.1 Budget and Sources of Vaccines

3.1.1 Unconfirmed Funding of Covid-19 Vaccination Activities

A review of the County's Health Services Budget for the 2021/2022 financial year revealed that the County budgeted for the Covid-19 vaccination activities. However, the County did not give a documentary evidence of the breakdown of the actual expenditures. This was contrary to This was contrary to National Treasury Circular No. 9/2020 dated 23 July 2020 which required ministries, departments and agencies to report disaster related expenditures separately. Management, however, indicated that the expenditures were met by Development Partners, but was not supported by way of any documentary evidence such as particular agreements.

3.1.2 Sources of Vaccines

The County received 1,252,574 vaccines doses between March, 2021 and 31 March, 2022 from the National Government. A review of the County's Health Services Budget for the 2021/2022 financial year revealed that there were provisions for the Covid-19 vaccine roll out but actual expenditure could not be confirmed. Further, the Special Audit revealed the following anomalies as summarized in **Table 3** and detailed in **Appendix 2**.

Table 3 - Weaknesses in Budgeting and Covid-19 Expenditure

Observation/Findings	Number of Compliant (Sub-Counties)	Number of Non-Compliant (Sub-Counties)
Failure to budget for associated Covid-19 vaccination costs, including transportation, training and procurement of auxiliary services such as syringes and safety boxes.	0	11
Lack of budgetary support for Covid-19 from donors/National government	0	11
Failure to spend budgetary support on Covid-19 vaccination.	0	11
Failure by the Sub-County/Facility to finance Distribution of Vaccines, Outreaches, Trainings costs related to COVID- 19 vaccination;	0	11

3.2 Storage of Vaccines

According to World Health Organization (WHO) Guidelines (Covid-19vaccination: supply and logistics guidance, 12 February 2021) the Covid-19vaccines should be stored as follows:

- Pfizer should be maintained at -80 °C to -60 °C in Ultra Low Temperatures (ULT) freezer, and for Undiluted thawed vaccine at +2 °C to +8 °C
- Moderna should be maintained at -25 °C to -15 °C in ULT freezer, and unopened vials can be stored refrigerated between 2 °C to 8 °C for up to 30 days prior to first use.
- Oxford/AstraZeneca should be maintained at 2 °C to 8 °C
- Further, Centre for Disease Control (CDC) clinical guidance for Janssen Covid-19Vaccine recommend storing of the vaccine at temperatures between 2°C and 8°C.

The storage conditions applied to the Regional, Sub- County and Facility Stores. Vaccines temperature should also be monitored during transportation.

The Special Audit Team however, established that most of the facilities during outreaches transported and stored in vaccine carriers with reconditioned ice-packs that did not have thermometers to monitor compliance with the required temperature range.

3.2.1 Storage at the Sub-Counties Stores

A review of documents provided for audit and physical verification carried out at the 11 Sub-Counties stores revealed issues as summarized below in **Table 4** and detailed in **Appendix 3**.

Table 4 - Storage at the County and Sub-County Stores

Observations/Findings	Number of Compliant Sub-County Stores	Number of Non-Compliant Sub-County Stores
Cold Chain and Supply Logistics		
Store has sufficient security to prevent loss of Covid vaccines as well as prevent unauthorized access	11	0

Observations/Findings	Number of Compliant Sub-County Stores	Number of Non-Compliant Sub-County Stores
Store has sufficient space for orderly receipt, warehousing, and dispatch of vaccines including a quarantine area for isolation when necessary, isolation of faulty packs and recalled goods. The vaccines and areas concerned were appropriately identified.	5	6
Broken or damaged items are withdrawn from usable stock and stored separately	6	5
There was sufficient lighting necessary to enable all operations to be carried out accurately and safely.	9	2
All Covid-19 vaccines stored off the floor	11	0
Refrigerated and freezing storage environments fitted with signals to indicate that refrigeration has failed. The signal permitted resetting only by the authorized person.	10	1
The vaccines issued on a FEFO method and guided by the expiry date	11	0
There was a contingency plan in case of power failure, equipment breakdown, or cold chain breach	11	0
General Storage Areas		
There were secure measures to ensure that rejected vaccines cannot be used. Rejected vaccines are stored separately from other products while awaiting destruction or return to the supplier	11	0
There are written procedures and a sanitation program indicating the frequency of cleaning and the methods used to clean the premises and storage areas.	4	7
There was a cleaning log that must be completed, signed, and checked by the appropriately designated person.	0	11
There was a written procedure and a program for pest control. The pest control agents used did not pose any risk of contaminating the vaccines.	2	9
There was a site flow plan indicating where the bait stations are situated.		

Observations/Findings	Number of Compliant Sub-County Stores	Number of Non-Compliant Sub-County Stores
There were appropriate written procedures for the clean-up of any spillage to ensure the complete removal of any risk of contamination	8	3
The Covid-19 vaccines were stored in such a way as to prevent contamination or cross-contamination.	11	0
Storage Conditions		
The storage conditions were compatible with the storage conditions specified on their labels. (Storage facilities protected goods from deterioration.)	11	0
The warehouse was maintained at a temperature not exceeding 30 °C, and relative humidity not exceeding 75% Relative humidity (WHO zone IVb requirements) at all times.	7	4
The storage conditions of the refrigerators are as per the vaccine manufacturer's recommendations (Refrigerated (2°C to 8°C)).	11	0
There were continuous temperature monitoring devices. In addition, there were written procedures describing the action in case of temperature deviating outside of the set standards and conditions.	9	2
The store had stock in the Cold Room and were physical counted and grouped per vaccine and Batch Numbers	10	1

From the foregoing, the Special Audit Team confirmed the Sub-County Stores did not have adequate written procedures on sanitation and pest control while maintenance of cleaning logs was found to be insufficient.

3.2.2 Storage at the Facilities Level

A review of documents provided for audit and physical verifications carried out at the 176 facilities revealed issues as summarized in **Tables 5** below and detailed in **Appendix 4**.

Table 5 - Storage at the Facilities Level

Observations/Findings	Number of Compliant Facilities	Number of Non-Compliant Facilities
Cold Chain and Supply Logistics		
Store has sufficient security to prevent loss of Covid vaccines as well as prevent unauthorized access	127	49
Broken or damaged items are withdrawn from usable stock and stored separately	174	2
There was sufficient lighting necessary to enable all operations to be carried out accurately and safely.	175	1
All Covid-19 vaccines stored off the floor	173	3
Refrigerated and freezing storage environments fitted with signals to indicate that refrigeration has failed. The signal permitted resetting only by the authorized person.	143	33
The vaccines issued on a FIFE method and guided by the expiry date	176	0
There was a contingency plan in case of power failure, equipment breakdown, or cold chain breach	143	33
General Storage Areas		
There were Secure measures to ensure that rejected vaccines cannot be used. Rejected vaccines are stored separately from other products while awaiting destruction or return to the supplier	170	6
There are written procedures and a sanitation program indicating the frequency of cleaning and the methods used to clean the premises and storage areas.	53	123
There was a cleaning log that must be completed, signed, and checked by the appropriately designated person.	57	119
There were appropriate written procedures for the clean-up of any spillage to ensure the complete removal of any risk of contamination	171	5
Storage Conditions		
The storage conditions of the refrigerators are as per the vaccine manufacturer's recommendations (Refrigerated (2°C to 8°C)).	168	8

In view of the forgoing, the Special Audit Team confirmed that significant number of Covid-19 vaccinating facilities in the County did not have written procedures on sanitation and clean-up of spillages. The facilities also did not maintain cleaning logs.

3.3 Distribution of Vaccines

Distribution at County Level

Documents provided for audit revealed that Covid-19 Vaccines on arrival in the Country ideally should be transferred to the Central Stores which in turn distributes to the Regional Stores. The Regional Stores were then to distribute to the County Stores, which in turn distributes to Sub-County Stores and to Facilities. This was however not the case for Nakuru County as the vaccines were dispatched directly from the Regional Store to the Sub-County Stores.

The Nakuru County received 1,252,574 Covid-19 vaccine doses as at 31 March, 2022 which were distributed as summarized in **Table 6** and detailed in **Appendix 5**.

Table 6 - Distribution at County Level

Vaccine Type	Doses Distributed to Nakuru Sub-County Stores	Distributed to Facilities in Nakuru	Variance
Janssen (Ad26.COV2)	119,740	81,830	37,910
Moderna	85,719	75,276	10,443
Oxford/AstraZeneca	711,973	605,907	106,066
Pfizer	335,142	267,753	67,389
Total	1,252,574	1,030,766	221,808

The variance of 221,808 vaccine doses represents unexplained discrepancies between vaccine doses distributed to the Sub-County Stores by the Regional Store and those distributed to the vaccinating facilities in the County.

According to the National Policy Guidelines on Immunization, 2013, storage and transportation of vaccines and diluents, at all stages of vaccine transportation; a cold chain monitor must always accompany all vaccines whether in cold boxes, vaccine carriers or portable fridges and the temperature reading must be maintained between +2°C and +8°C including age of conditioned ice packs. Diluents need not be transported at +2°C to +8°C unless they are being transported for outreach activities.

The Special Audit established that the vaccinating facilities failed to monitor temperature during transportation of vaccines. As a result, it was not possible to ascertain if the prevailing temperatures during transportation deviated from the specified range.

3.4 Utilization of Vaccines

Ordinarily, Covid-19 vaccines flow through four levels before being administered; National Vaccine Store (NVS), Regional Vaccine Stores (RVS), Sub-County Vaccine Stores (SCVs) and Health Facilities. Utilization of vaccines including Covid-19 vaccines takes place at a vaccinating facility. Examination of records maintained in the Chanjo System revealed that as at 31 March, 2022, the County had received 1,252,574 vaccine doses .

Documents provided for the audit revealed that the County had 176 facilities of which 38 facilities were not defined in the Chanjo System.

Out of the 1,252,574 Covid-19 vaccine doses received, 1,123,134 vaccine doses were administered, 68,418 doses were in stock while the balance of 61,022 was either expired, damaged or had gone to waste as at 31 March, 2022 as summarized in **Table 7** and detailed in **Appendix 6**. There was however an unexplained deficit variance of 59,600 vaccines doses.

Table 7 - Utilization of Vaccines

Vaccine Type	Doses Received	Doses Administered	Doses in Store	Doses Expired	Doses Damaged	Doses Wastage	Unexplained Variance	Price Per Dose	Total Amount (Kshs.)
Janssen (Ad26.COV2)	119,740	96,391	19,777	144	0	198	3,230	753	2,432,190
Moderna	85,719	61,975	519	602	70	2,128	20,425	505	10,314,625
Oxford/AstraZeneca	711,973	693,468	27,480	19,592	454	-13,498	-15,523 ¹		
Pfizer	335,142	271,300	20,642	3,635	18	3,602	35,945	670	24,083,150
Total	1,252,574	1,123,134	68,418	23,973	542	-7,570	59,600		36,829,965

¹ - Denotes positive variances attributed to vaccine gains during administration.

3.4.1 Administered Doses

The Chanjo System indicated that a total of 1,123,134 doses had been administered in the County between 1 March, 2021 and 31 March, 2022. The vaccine doses administered are as summarised below:

S/n	Vaccine Type	First Doses	Second Doses	Buster Doses	Total
1	Janssen (Ad26.COV2-S)	96,327	64 ²	0	96,391
2	Moderna	33,464	27,253	1,258	61,975
3	Oxford/AstraZeneca	406,297	275,249	11,922	693,468
4	Pfizer	176,406	84,039	10,855	271,300
	Grand Total	712,494	386,605	24,035	1,123,134

² The records pulled from the Chanjo Systems indicates 64 second vaccine doses for Janssen. It could not be established how a second dose of the Vaccine could be recorded as it is a single dose vaccine.

3.4.2 Expired Doses

These are vaccine doses that had not been administered by the manufactures use - by date indicated on the vials totalling to 23,973 doses. The facilities reported to have sent the expired doses to Sub the County stores, which in turn transferred them to the Nakuru Regional Vaccines Store.

The Special Audit Team noted that 1,220 of the expired vaccine doses were received at the facilities when the vaccines were remaining with useful shelf life of 1 to 7 days as tabulated below:

Batch	Date of Receipt	Batch Expiry Date	Days to Expiry	Vaccine Doses
210217	23 February, 2022	28 February, 2022	5	1,120
77946	30 January, 2022	31 January, 2022	1	40
210217	21 February, 2022	28 February, 2022	4	40
210217	30 January, 2022	31 January, 2022	7	20
Total				1,220

3.4.3 Damaged Doses

These are vaccines that were not administered as the vaccine vials had been damaged. All the 542 damaged vaccine doses in Nakuru County had been disposed by the time of the Special Audit in May, 2022.

3.4.4 Wasted Doses

These were vaccine doses that were not administered due to failure to utilize within the stipulated timelines upon opening of the vial. A positive wastage of 7,570 vaccine doses comprising of wastages and gains during vaccine administration of 5,928 and (13,498) respectively. The wastages of 5,928 vaccine doses in the County and had been disposed by the time of the Special Audit in May 2022.

3.4.5 Unexplained Vaccine Variances

Documents provided for audit revealed that 1,252,574 Vaccine doses were received in the County. However, reconciliation of the vaccine received, administered, in stock, expired, damaged and wasted revealed an unexplained variance of 59,600 doses valued at Kshs.36,829,965.

The following weakness observed during the audit could have contributed to an unexplained variance:-

- a. Wasted doses not reported at the facilities,
- b. Vaccine doses utilized during the outreaches or in facilities not defined in the Chanjo System may not have been subsequently updated, and
- c. Vaccination data was not entered accurately, causing over-administration in some batches and under-administration in others.

3.5 Disposal of Vaccines

The Special Audit was informed that a total of 5,938 wasted vaccines doses had been disposed off as at the time of the audit. However, there were no records maintained on the disposal. Enquiries revealed non-compliance with the disposal requirement as per Section 6.1 of the WHO Standard Operating Procedures (SOP) on waste management of COVID -19 vaccines vials and ancillary supplies. The procedure states that any used or discarded Covid-19 vaccine vials must be collected safely and separately from the rest of the waste. Both the empty vials and those with remaining vaccine doses discarded at the end of the daily vaccination activity shall be collected and safely stored until they are collected for final treatment and disposal. These vials should be counted and recorded by the responsible team for the purpose of

vaccination activity analysis (e.g. utilization, coverage, wastage, etc.). Further, Section 6.6 provides that neutralized Covid-19 vaccine vials can be safely disposed in a manner that is not accessible or reusable, and not being an environmental nor a health threat. The findings on disposal of vaccines are as summarized below in **Table 8** and detailed in **Appendices 7 and 8**.

Table 8 - Disposal of Vaccines

Observation/Findings	Sub-County Stores		Facilities	
	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant
Lack of waste management plan	4	7	35	141
Lack of budget for disposal of Covid-19 waste	1	10	25	151
Lack of NEMA clearance when transporting Covid-19 waste from one county to another or from one region to another for stores without a NEMA approved Waste Disposal Site.	1	10	123	53
Failure to record or to account vaccine vials in the vaccine inventory report	4	7	92	84
Failure by the County/Store to fill any application form for disposal of pharmaceutical waste issued by the Pharmacy and Poisons Board in compliance with the Guidelines for safe management of pharmaceutical waste.	3	8	139	37
Failure to dispose in a NEMA approved pharmaceutical disposal site in compliance with the Guidelines for safe management of pharmaceutical waste	3	8	95	81
Disposal of pharmaceutical waste without supervision by a Pharmacy and Poisons Board inspector OR Public Health Officer in compliance with the Guidelines for safe management of pharmaceutical waste.	7	4	70	106
Disposing without a certificate of safe disposal of pharmaceutical waste in compliance with the Guidelines for secure management of pharmaceutical waste	N/a	N/a	38	138

Observation/Findings	Sub-County Stores		Facilities	
	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant
Disposing pharmaceutical waste without separating from the sharp waste and other healthcare wastes and the different wastes not securely packaged in plastic bags or rigid containers which are clearly labelled as per the the Guidelines for safe management of pharmaceutical waste and WHO Waste management of used Covid-19vaccines vials and ancillary supply	N/a	N/a	169	7
Disposal of vaccine vials (both wasted and expired) by the Healthcare facility without following the Guidelines for safe management of pharmaceutical waste and WHO Waste management of used Covid-19vaccines vials and ancillary supply (requirement is Treatment by disinfection with solution, encapsulation, autoclaving or inertization)	N/a	N/a	130	46
Failure to have a pharmaceutical waste stored in designated quarantine stores and away from usable pharmaceutical	N/a	N/a	118	58
Lack of an incinerator, burning chamber or burning pit.	N/a	N/a	83	93

In the circumstance, the undisposed expired vaccines may pose a health risk to the general public and the health officers. Further, the audit revealed that disposal of the damaged and wasted vaccines in 106 facilities did not comply with the guidelines provided by WHO on waste management of used Covid-19vaccines vials and ancillary supply.

3.6 Human Resource Matters

Training at County Level

The health care workers were to be trained and were required to be competent on; knowledge on Covid-19disease; knowledge and skills in Covid-19Vaccine demand creation, health facility preparation, safe vaccine administration, infection control practices, patient data management, adverse event reporting and management, documentation and monitoring of vaccine utilization

and logistics, communication, waste management, mental health and multi-disciplinary team work.

Immediately after the Covid-19 vaccines were rolled out, trainings for different level personnel in the National and County Governments were conducted. Nakuru County Health Management Team indicated that trainings in all the eleven (11) Sub-Counties were undertaken through the support of Partners. However, other than the budget allocations by County no other supporting documentation was provided for audit review to support partnership agreements. The County and Sub-Counties provided supporting documentation including the training plan, training timetable, venue and the attendance lists. A review of the documents provided for audit revealed anomalies as summarized in Table 9 below and detailed in **Appendices 9 and 10**.

Table 9 - Training at County Level

Observation/Findings	Sub-County Stores		Facilities	
	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant
Was the county represented in National training for ToTs? If yes indicate in the remarks column number of people involved	11	0	N/a	N/a
Were the Sub-County Health Management Team trained on Covid-19 immunization?	11	0	N/a	N/a
Was the training well spread to all cadres supposed to be trained? Establish the composition of the Sub-County Health Management Team trained and what was covered in the training	11	0	N/a	N/a
Was there a training plan and were the trainings done as per training plan? Populate details in the Remarks Column	6	5	N/a	N/a
Was there a specific training budget for Covid -19 immunization?	4	7	N/a	N/a
Does comparison of Expenditure with actual expenditure for training on Covid-19 vaccination	0	11	N/a	N/a

Observation/Findings	Sub-County Stores		Facilities	
	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant
give rise to a variance? If yes indicate the variance amount in the remarks Column				
Did you Obtain details of staff at national/county/subcounty/facility for the following Categories indicating their designation, attendance dates, Financier, etc.?:	7	4	121	55
Did the facility have adequate staff to carry out the Covid-19 vaccination (See guide from 5.1 below)	N/a	N/a	118	58
Did these staff have separation of roles and if not was the staff trained to handle other roles?. (See guide from 5.1 below)	N/a	N/a	158	18
Were health Care Workers (HCW) trained before commencement of Covid-19 Vaccination at the facility? (HCW should be trained before being issued with vaccines)	N/a	N/a	176	0
Were the health care workers trained on vaccine administration (i.e. what was covered in the training)?	N/a	N/a	176	0
Has any staff of the facility been used in training other staff? I.e. CHV with Job Description of Trained on Mobilization, Awareness creation	N/a	N/a	154	22

From the foregoing, the Special Audit Team could not establish the adequacy of Human Resources engagement in the Covid-19 vaccines roll out programme.

3.7 Coordination of players

Coordination at County Level

According to the National Covid-19 Vaccine Deployment Plan 2021, the County Emergency Covid-19 Response Committee were to be adopted to form the Steering Committee. A review of documents provided for audit at the Counties, Sub-Counties and Facilities revealed anomalies as summarized below and detailed in **Appendices 11, 12 and 13**.

Table 10 - Coordination at County Level

Observation/Findings	County	Sub-County Stores		Facilities	
	Non-Compliance in County	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant
Was a coordination taskforce/committee at the county and Sub-County formed?	0	11	0	N/a	N/a
Did the task force /committee have terms of reference?	0	11	0	N/a	N/a
Were the tors executed?	0	8	3	N/a	N/a
Did the county receive any directives/advisory/instruction from the national government in relation to Covid-19 vaccination?	0	11	0	N/a	N/a
Did the county/Sub-County taskforce communicate to the National Task force?	0	11	0	176	0
Did the committee/task force keep minutes of their meetings?	0	10	1	176	0
Did the county/Sub-County carry out any advocacy?	0	11	0	156	20
Did the county/Sub-County carried out mobilization?	0	11	0	157	19
Did the county/Sub-County carry out any outreaches?	0	9	2	152	24

From the foregoing and evidence provided, co-ordination was not fairly conducted at the Sub-Counties but, most of the facilities were compliant.

3.8 Monitoring and Supervision

Monitoring and Supervision at the County and Facilities Level

A review of documents provided for audit at the various levels of Covid-19 management revealed anomalies as summarized at **Table 11** and detailed in **Appendices 14, 15 and 16**.

Table 11 - Monitoring and Supervision at the County and Facilities Level

Observation/Findings	County		Sub-County Stores		Facilities	
	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant
Did the County designate an in charge/Committee for monitoring Covid-19 vaccine rollout?	0	1	11	0	N/a	N/a
Were there terms of reference for the M & E committee?	0	1	N/a	N/a	N/a	N/a
Were there reports of the M and E committee	0	1	N/a	N/a	N/a	N/a
Are the recommendation of the monitoring and evaluation team implemented?	0	1	N/a	N/a	N/a	N/a
Did the county receive any tablets from the Ministry?	1	0	11	0	71	105
Were the tablets distributed?	1	0	8	3	77	99
Are the tablets in good working conditions?	0	1	4	7	94	82
Did the county/Sub-County put in place any measures to ensure patients report adverse effect?	1	0	11	0	135	41
Has the County/Sub-County/facility received Adverse effect booklet etc. that are required to report adverse effects?	1	0	10	1	89	87
Has the Sub-County/facility experienced any instance of adverse effect?	0	1	4	7	10	166
Does the County/Sub-County/Facility monitor temperature during transportation of vaccines?	0	1	6	5	93	83

Observation/Findings	County		Sub-County Stores		Facilities	
	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant	Number of Compliant	Number of Non-Compliant
Does the County/Sub-County record temperature every morning and evening in the temperature monitoring chart?	0	1	11	0	167	9
Does the County/Sub-County/Facility monitor for the expiry of the vaccines?	0	1	11	0	172	4
Has the Sub-County/County monitored the Pfizer and Moderna vaccines for the 30 days expiry period after thawing?	0	1	11	0	169	7
Has the county/subcounty/Facility been making use of the temperature monitoring tools?	N/a	N/a	N/a	N/a	154	22

In view of the above, the facilities failed to monitor temperature during the transportation of vaccines and as a result, it was not possible to ascertain deviations beyond the acceptable standards set by WHO. Further, 71 facilities had received tablets from the MOH for use in the recording of Covid-19 vaccine transactions in the Chanjo System. However, not all the vaccinating facilities reported them as being functional and being put into use. Further, 130 facilities reported not having received the monthly data bundles. Similarly, the Sub-County Stores had each received tablets from MOH but only ten were in good working condition. Four (4) Sub-Counties indicated having not received the monthly data bundles.

Consequently, there was inconsistency in the release of the monthly airtime to the tablets to the facilities and the Sub-Counties.

4.0 IRREGULARITIES AND WEAKNESSES IN MANAGEMENT AND CONTROLS OF VACCINES

Irregularities and Weaknesses at the County and Sub-County Level

The following are irregularities and weaknesses observed at the Nakuru County and Sub-County levels and the corresponding recommendations by the Special Audit.

Table 12 - Irregularities and Weaknesses at the County and Sub-County Level

	Irregularities and Weaknesses	Recommendations
1.	Inconsistent use and delays in updating of the Chanjo System.	Proper accountability of vaccines receipts, issues and utilization should be done through consistent use and updating in Chanjo System
2.	Most of the facilities that were not define in the Chanjo System were using eLMIS which is not the official system for the Covid-19 vaccine roll out and vaccine doses management. Consequently, there were notable inaccuracies and incomplete records.	The Chanjo System should be used to account for Covid-19 vaccines. All facilities not in Chanjo System, should be defined for accountability purposes.
3.	Inadequate staffing of the vaccinators who at times doubled up to register the people being vaccinated	The County Government should adequately resource the health facilities in the County to meet the increasing demand for the services
4.	The health records information officers/data clerks would at times feed in the system wrong batch numbers and wrong dates for vaccine administration. There would be instances of late data entries leading to loss of data where the information captured manually was not clear.	The County should do follow-ups or reviews of work done by the officers to improve service delivery. Data should be captured on real or near real time basis in the Chanjo System.
5.	Lack of proper inventory records on the tablets in regard to distribution up to the facility level and condition of the tablets.	The County Government should maintain proper and up-to-date inventory records on the tablets under custody of the County and undertake regular maintenance.

5.0 CONCLUSION

The objective of the Special Audit was to determine the efficiency and effectiveness of the Covid-19 vaccine roll out in Nakuru County. Following the findings, the County should ensure that all vaccinating facilities are defined in the Chanjo System and effective supervision of the activities at the County, Sub-County and facilities on all matters relating to vaccines receipts, issues and administering of vaccines is instituted. The above weaknesses resulted in unexplained deficit variance of 59,600 doses valued at Kshs.36,829,965 based on the average vaccines cost during the period.

The County should adhere to the cold chain and supply logistics guidelines as issued by WHO and MOH. In order to meet the increasing service demands, there is need to continuously assess demand for health workers and build their capacity for effective service delivery to the citizens of Nakuru County.


CPA Nancy Gathungu, CBS
AUDITOR-GENERAL

Nairobi

30 June, 2022

6.0 APPENDICES

Appendix 1: Visited Vaccinating Facilities in Nakuru County

Sub-County	Sub-County Store	Facility Under Sub-County	Defined in Chanjo System
		Kikopey Dispensary	Yes
		Mbaruk Dispensary	Yes
		Gilgil Sub-County Hospital	Yes
		St. Mary's Mission Hospital	Yes
		St Joseph Hospital Rift Valley	Yes
		Elementaita Dispensary	Yes
		Miti Mingi Health Centre	Yes
		Kiptagwanyi Dispensary	Yes
		Oljorai Health Centre	Yes
		Kiambogo Dispensary	Yes
		Tangi Tano Dispensary	Yes
		Eburru Dispensary	Yes
		Kasarani Dispensary	Yes
		Gok Farm Dispensary	Yes
		Karati Health Centre	Yes
		Langalanga Dispensary	Yes
		Gilgil Astu Dispensary	Yes
		Karunga Dispensary	Yes
		Gilgil Health Centre Medical Centre	Yes
Kuresoi North Sub-County	Kuresoi North Sub-County Store	Total Dispensary	Yes
		Kuresoi Health Facility	Yes
		Mungetho Dispensary	No
		Murinduko Dispensary	No
		Ikumbi Health Centre	No
		Masaita Health Centre	No
		Molo South Health Centre	No
		Sassimua Health Centre	No
		Seguton Health Centre	No
		St Joseph Hospital	Yes
		Chepkinoiyo Health Centre	No
		Kamara Health Centre	No
		Sirikwa Health Centre	No
		Chonorok Health Centre	No
		St. Francis Health Centre	No
		Bowensummit Dispensary	No

Sub-County	Sub-County Store	Facility Under Sub-County	Defined in Chanjo System
		Kimeswon Health Center	No
		Kiptororo Dispensary	No
		Korabariet Dispensary	No
Kuresoi South Sub-County	Kuresoi South Sub-County Store	Kapket Dispensary	Yes
		Kaplamai Dispensary	Yes
		Mwangate Dispensary	Yes
		Silibwet Dispensary	Yes
		Tendwet Dispensary	Yes
		Tinet Dispensary	Yes
		Ainamoi Dispensary	Yes
		Bararget Dispensary	Yes
		Chebaraa Dispensary	Yes
		Chemaner Dispensary	Yes
		Chepakundi Dispensary	Yes
		Kiptagich Dispensary	Yes
		Keringet Sub-County Hospital	Yes
		Taita Dispensary	Yes
		Olenguruone Sub-County Hospital	Yes
		Kapsimbeiyo Dispensary	Yes
		Korao Health Centre	No
		Emitik Dispensary	Yes
Molo Sub-County	Molo Sub-County Store	Molo Sub-County Hospital	Yes
		Elburgon Sub-County Hospital	Yes
		Arimi Dispensary	Yes
		Nyakiambi Dispensary	Yes
		Munyeshi Dispensary	No
		Kapsita Dispensary	Yes
		Mona Dispensary	Yes
		Mukorombosi Health Centre	Yes
		Kiambiriria Dispensary	Yes
		Gsu Dispensary	No
		Mariashoni Health Centre	Yes
		Satewa Dispensary	Yes
		Sachangwan Health Centre	Yes
		Lawina Dispensary	Yes
		Mwangi Michuki Dispensary	Yes
Naivasha Sub-County	Naivasha Sub-County Store	Ndoroto Dispensary	Yes
		Longonot Dispensary	Yes
		Olkaria Dispensary	Yes

Sub-County	Sub-County Store	Facility Under Sub-County	Defined in Chanjo System
		Mununga Dispensary	Yes
		Munyu Dispensary	Yes
		Ndabibi Dispensary	Yes
		Sision (kiambogo) Disp	Yes
		G.k Annex Dispensary	Yes
		Nyamathi Dispensary	Yes
		Maiella Health Centre	Yes
		Kipkonyo Dispensary	Yes
		Moi Ndabi Dispensary	Yes
		Nys Karate Dispensary	Yes
		Wangu Comm. Dispensary	Yes
		Kijani Dispensary	Yes
		Maraigushu Dispensary	Yes
		Maai Mahiu Health Centre	Yes
		Karagita Health Centre	Yes
		Ngondi Dispensary	Yes
		Namuncha Olepolos Disp	Yes
		Kayole Dispensary	Yes
		Naivasha District Hospital	Yes
		Poly Clinic Hosp	Yes
		Karen Clinic	Yes
Nakuru East Sub-County	Nakuru East Sub-County Store	Mirugi Sch	Yes
		Langalanga Sch	Yes
		Bondeni Sch	Yes
		Menengai Dispensary	Yes
		Kiti Dispensary	Yes
		Bondeni Dispensary	Yes
		Nakuru Nursing Home	Yes
		Baraka Nursing Home	Yes
		Optimum Hosp	Yes
		Valley Hospital	Yes
		St Elizabeth	Yes
		New Canaan Dispensary	Yes
		Algadir	Yes
		Nairobi Womens Hosp	Yes
		Specialist Hospital	Yes
		Afraha Nursing Home	Yes
		Lanet H/ Centre	Yes
		Mirugi Kariuki Health Centre	Yes

Sub-County	Sub-County Store	Facility Under Sub-County	Defined in Chanjo System
		Langa Langa Sub-County Hospital	Yes
		Mediheal	Yes
		Lanet 3kr	Yes
Nakuru North Sub-County	Nakuru North Sub-County Store	Engashura Health Centre	No
		Menengai Crater Dispensary	Yes
		St. Anthony M. Hospital	Yes
		Impact Health Care	No
		Favoured Medical Clinic	No
		Kiwamu Health Centre	No
		Dundori Health Centre	No
		Nyonjoro Health Centre	No
		Ndege Dispensary	No
		Bahati Sub-County Hospital	Yes
Nakuru West Sub-County	Nakuru West Sub-County Store	Provincial General Hospital Nakuru	Yes
		Annex Hospital Nakuru	Yes
		Nakuru West Health Centre	No
		Rhonda Health Centre	Yes
		Barut Dispensary	Yes
		Fitc Dispensary	Yes
		Prison Dispensary	Yes
		War Memorial Hospital	Yes
		Sunrise Evans Hospital	Yes
		Joy Ellen Womens Hospital	Yes
		Mother Kevin Catholic Hospital	Yes
		Kapkures Health Centre	Yes
Njoro Sub-County	Njoro Sub-County Store	Njoro Subcounty Hospital	Yes
		Mau Narok Health Center	No
		Lare Health Center	No
		Nessui Health Center	No
		Kihingo Health Center	No
		Bagaria Disp	No
		Likia Disp	No
		Teret Disp	No
		Taita Mauche Health Center	No
		Mauche M Clinic	No
		Benmac M Center	No
		Egerton H Service	No
Rongai Sub-County		Maji Tamu Health Center	Yes
		Soin Subcounty Hospital	Yes

Sub-County	Sub-County Store	Facility Under Sub-County	Defined in Chanjo System
	Rongai Sub-County Store	Rajuera Dispensary	Yes
		Dandelion Dispensary	Yes
		Sumeek Dispensary	Yes
		Ogilgei Dispensary	Yes
		Ngecha Dispensary	Yes
		Mangu Dispensary	Yes
		Lenginet Dispensary	Yes
		Imani Medical Centre	Yes
		Kandutura Dispensary	Yes
		Ol-rongai Dispensary	Yes
		Rongai HC	Yes
		Kapsetek Dispensary	Yes
		Banita Dispensary	Yes
		Nyamamithi Dispensary	Yes
		Kabarak Hc	Yes
Subukia Sub-County	Subukia Sub-County Store	Subukia Sch	Yes
		Kabazi Sch	Yes
		Upper Solai Health Centre	Yes
		Mbogoini Disp	Yes
		Wei Disp	Yes
		Kirima Ndungiri Disp	Yes
		Gitura Disp	Yes
		Tetu Disp	Yes
		Tachasis Disp	Yes

Appendix 2: Budget Sub-County Level

Sub-County	B1	B2	B3	B4	B5	B6	B7
Gilgil Sub-County	No	Yes	No	No	No	No	No
Kuresoi North Sub-County	No	No	No	No	No	No	No
Kuresoi South Sub-County	No	No	No	No	No	No	No
Molo Sub-County	No	Yes	No	No	No	No	No
Naivasha Sub-County	No	Yes	No	No	No	No	No
Nakuru East Sub-County	No	Yes	Yes	No	No	No	No
Nakuru North Sub-County	No	No	No	No	No	No	Yes
Nakuru West Sub-County	No	Yes	Yes	No	No	No	No
Njoro Sub-County	No	Yes	Yes	No	No	No	No
Rongai Sub-County	No	Yes	Yes	Yes	No	No	No
Subukia Sub-County	No	Yes	Yes	Yes	No	No	No
Compliant	0	8	5	2	0	0	1
Non-Compliant	11	3	6	9	11	11	10

KEY/DETAILS:

B1	Were the associated Covid-19 vaccination costs, including transportation, training and procurement of auxiliary services such as syringes and safety boxes, budgeted for?
B2	Did the county receive any Covid-19 related budgetary support from donors/National government?
B3	Did the county spend on Covid-19 vaccination?

	Did the subcounty finance the following costs related to Covid-19 vaccination distribution of Vaccines?	
B4	(i)	Distribution
B5	(ii)	Outreaches?
B6	(iii)	Trainings ?
B7	(iv)	Acquisition of auxiliary facilities?

Appendix 3: Storage at Sub-County Level – Nakuru County

Sub-County	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19
Gilgil	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes
Kuresoi South	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Molo	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes
Naivasha	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Nakuru North	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	No	Yes	Yes	No
Nakuru West	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Njoro	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Rongai	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Subukia	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Compliant	11	5	6	9	11	10	11	11	11	4	0	2	8	11	11	7	11	9	10
Non-Compliant	0	6	5	2	0	1	0	0	0	7	11	9	3	0	0	4	0	2	1

KEY/DETAILS:

S1	Does the building have sufficient security to prevent loss of Covid vaccines as well as prevent unauthorized access?
S2	Is there sufficient space for orderly receipt, warehousing, and dispatch of vaccines? In particular, a quarantine area for isolation when necessary, including isolation of faulty packs and recalled goods? (The vaccines and areas concerned should be appropriately identified.)
S3	Are the Broken or damaged items withdrawn from usable stock and stored separately?
S4	Is there sufficient lighting necessary to enable all operations to be carried out accurately and safely?
S5	Are all Covid-19 vaccines stored off the floor?

S6	Are Refrigerated and freezing storage environments fitted with signals to indicate that refrigeration has failed?(The signal should permit resetting only by the authorized person.)
S7	Are the vaccines issued on a FIFE method and guided by the expiry date?
S8	Is there a contingency plan put in place in case of power failure, equipment breakdown, or cold chain breach?
S9	Are there secure measures to ensure that rejected vaccines cannot be used? Are they stored separately from other products while awaiting destruction or return to the supplier?
S10	Are there Written procedures and a sanitation program indicating the frequency of cleaning and the methods used to clean the premises and storage areas?
S11	Is there a cleaning log that must be completed, signed, and checked by the appropriately designated person?
S12	Is there a written procedure and a program for pest control? Do the pest control agents used pose any risk of contaminating the vaccines? (A site flow plan indicating where the bait stations are situated must be available.)
S13	Are there appropriate written procedures for the clean-up of any spillage to ensure the complete removal of any risk of contamination?
S14	Are the Covid-19 vaccines stored in such a way as to prevent contamination or cross-contamination?
S15	Are the storage conditions compatible with the storage conditions specified on their labels? (Storage facilities should protect goods from deterioration.)
S16	Are the warehouse maintained at a temperature not exceeding 30 °C, and relative humidity not exceeding 75% Relative humidity (WHO zone IVb requirements) at all times?
S17	Are the storage conditions of the refrigerators per the vaccine manufacturer's recommendations? (Refrigerated (2°C to 8°C))
S18	Are there continuous temperature monitoring devices? If yes, are there Written procedures describing the action in case of temperature deviating outside of the set standards and conditions?
S19	Dose the county have any stock in the Cold Room? If yes perform Physical count of doses in the cold room (Grouped per vaccine and Batch No.) and populate the remarks and hyperlink in the remarks column a paper tabulating the results of the count.

Appendix 4: Storage at Facility Level – Nakuru County

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Gilgil	Eburru Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Gok Farm Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Kasarani Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Kiambogo Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Kiptagwanyi Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Oljorai Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	St Joseph Hospital	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Elementaita Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Gilgil Medical Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Kikopey Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Mbaruk Dispensary	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Gilgil	Miti Mingi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	St. Mary's Mission Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Astu Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Gilgil Sub-County Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Karunga Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Langalanga Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Gilgil	Tangi Tano Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Gilgil	Karati Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
Kuresoi North	Chepkinoiyo Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Ikumbi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kamara Health Centre	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	No
Kuresoi North	Kimeswon Health Center	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kiptororo Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Korbariet Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kuresoi Health Facility	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Masaita Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Molo South Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Mungetho Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Murinduko Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Bowensummit Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi North	Chonorok Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	St. Francis Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	Total Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	Sasimua Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Seguton Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Sirikwa Health Centre	No	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Kuresoi North	St Joseph Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Chebaraa Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi South	Kapket Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi South	Ainamoi Dispensary	No	Yes	Yes	Yes	No	Yes	No	No	No	No	No	No
Kuresoi South	Bararget Dispensary	No	Yes	Yes	Yes	No	Yes	No	No	No	No	No	No
Kuresoi South	Chemaner Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Kuresoi South	Chepakundi Dispensary	No	No	Yes	No	No	Yes	No	Yes	No	No	No	No
Kuresoi South	Emitik Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi South	Kaplamai Dispensary	No	No	Yes	No	No	Yes	No	No	No	No	No	No
Kuresoi South	Kiptagich Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes
Kuresoi South	Mwangate Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Kuresoi South	Taita Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi South	Tinet Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	No
Kuresoi South	Olenguruone Sub-County Hospital	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi South	Kapsimbeiyo Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi South	Keringet Subcounty Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Silibwet Dispensary	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Kuresoi South	Tendwet Dispensary	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Korao Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Molo	Kapsita	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Molo	Mwangi Michuki	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Molo	Arimi Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Elburgon Sub-County Hospital	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Gsu Dispensary Molo	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Molo	Kiambiriria	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Lawina Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Mariosioni Health Centre	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Mona Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Mukorombosi	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Molo	Munyesh Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Nyakiambi Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Satewa Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Molo District Hospital	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Molo	Sachangwan Hc	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Naivasha	Kayole Dispensary Level 2	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Munyu Dispensary	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Sision Kiambogo Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
Naivasha	Karagita Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Naivasha	Kijani Mirera Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Kipkonyo Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Longonot Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Mai Mahiu Health Center	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Maiella Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Moi Ndabi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Namucha Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Ndabibi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
Naivasha	Ngondi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Olkaria Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Nyamathi Dispensary	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Gk Annex Naivasha Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Karen Hospital	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Maraigushu Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Mununga Dispensary	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Naivasha Subcounty Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Ndoroto Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Nys Dispensary	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	No	Yes	Yes
Naivasha	Polyclinic Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Naivasha	Wangu Dispensary	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Baraka Maternity	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru East	Nakuru Nursing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru East	Optimum Current Health Care	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru East	Valley Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru East	Bondeni Dispensary	Yes	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Nakuru East	Mirugi Kariuki Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Nairobi Women	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru East	New Canan Idp Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	The Nakuru Specialist Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Mediheal	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Afraha Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Kiti Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Lanet 3kr	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	No
Nakuru East	Lanet Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	St Elizabeth Nursing Home	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru East	Algadir Medical Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Bondeni Sub-County Hospital	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Nakuru East	Langa Langa Sub-County Hospital	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Nakuru East	Menengai Health Centre	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru North	Bahati Rural	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Nakuru North	Favoured Health Centre	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru North	Impact Health Centre	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru North	St Anthony Hospital	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru North	Bahati Sc Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Engashura	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Nakuru North	Kiwamu	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Nakuru North	Menengai Crater Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Nakuru North	Kabatini Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ndege Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ndondori Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Nyonjoro Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ruguru Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Fitc Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Nakuru West	Joy Ellen Health Centre	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Nakuru PGH Annex	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Nakuru War Memorial Hospital	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Rhonda Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Nakuru West	Sunrise Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Baruti Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Kapkures Hc	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Mother Kevin Catholic Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Nakuru Pgh	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Nakuru West Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Nakuru West	Prison Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Njoro	Bagaria Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Benmac Dispensary	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Njoro	Egerton University Health Centre	Yes	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Njoro	Kihingo Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Njoro	Lare Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Likia Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Njoro	Mauche Medical	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Njoro Sub-County Hospital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Nuissuit Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Taita Mauche Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Teret Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Mau Narok Health Centre	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Rongai	Dandelion Medical Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Rongai	Ack Imani Medical	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Mangu Hc	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Rongai	Ngecha Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Rongai	Kabarak Hc	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Kandutura Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Rongai	Kapsetek Dispensary	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Rongai	Okilgei Dispensary	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Rongai Hc	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Sumek Dispensary	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes
Rongai	Banita Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Rongai	Lengenet Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Maji Tamu Health	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Ol Rongai Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Rajuera Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Rongai	Soin Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Subukia	Mbogoini Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Subukia	Upper Solai Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Subukia	Wei Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes

Sub-County	Facility	ST1	ST2	ST3	ST4	ST5	ST6	ST7	ST8	ST9	ST10	ST11	ST12
Subukia	Kabazi Sub-County Hospital	No	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Subukia	Subukia Sub-County Hospital	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
Subukia	Kirimandungiri Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Subukia	Gitura Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Subukia	Tachasis Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Subukia	Tetu Dispensary	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Compliant	127	174	175	173	143	176	143	170	53	57	171	168
	Non-Compliant	49	2	1	3	33	0	33	6	123	119	5	8

KEY/DETAILS:

ST1	Is the refrigerator well secured to prevent unauthorized access?
ST2	Were broken or damaged items withdrawn from usable stock and stored separately?
ST3	Is there sufficient lighting necessary to enable all operations to be carried out accurately and safely?
ST4	Are all Covid-19 vaccines (Fridge) stored off the floor?
ST5	Is the Refrigerator is fitted with signals to indicate that refrigeration has failed?(The signal should permit resetting only by the authorized person.)
ST6	Are the vaccines issued on a FEFO method and guided by the expiry date?
ST7	Is there a contingency plan in case of power failure, equipment breakdown, or cold chain breach

ST8	Are there measures to ensure that rejected vaccines cannot be used? (They should be stored separately from other products while awaiting destruction or return to the supplier)
ST9	Are there Written procedures and a sanitation program indicating the frequency of cleaning and the methods used to clean the premises and storage areas (There should be a chart on the wall that is signed after every cleaning and a poster giving cleaning instructions)
ST10	Are there appropriate written procedures for the clean-up of any spillage to ensure the complete removal of any risk of contamination?
ST11	Are the storage conditions of the refrigerators per the vaccine manufacturer's recommendations? (Refrigerated (2°C to 8°C))
ST12	Is there Continuous temperature monitoring devices? If yes, are there Written procedures describing the action in case of temperature deviating outside of the set standards and conditions?

Appendix 5 – Receipts at Nakuru County as at 31 March, 2022

Vaccine Type	Sub-County	Doses Received	Doses	Variance
Moderna	Naivasha	10,836	10,878	-42
	Kuresoi South	2,982	2,716	266
	Molo	6,300	5,992	308
	Subukia	2,716	2,352	364
	Gilgil	6,146	6,250	-104
	kuresoi North	1,705	1,348	357
	Nakuru North	4,340	4,340	0
	Nakuru West	26,754	21,840	4,914
	Rongai	1,960	1,442	518
	Nakuru East	15,820	12,112	3,708
Janssen (Ad26.COV2	Njoro	6,160	6,006	154
	Naivasha	26,600	21,950	4,650
	Kuresoi South	9,000	6,650	2,350
	Molo	9,130	7,170	1,960
	Subukia	5,500	4,220	1,280
	Gilgil	9,100	6,930	2,170
	kuresoi North	6,900	1,550	5,350
	Nakuru North	5,500	5,480	20
	Nakuru West	13,955	5,435	8,520
	Rongai	7,800	3,885	3,915
	Nakuru East	16,555	9,330	7,225
	Njoro	9,700	9,230	470

Vaccine Type	Sub-County	Doses Received	Doses	Variance
Oxford/AstraZeneca	Naivasha	104,336	101,735	2,601
	Kuresoi South	26,450	25,870	580
	Molo	54,274	39,399	14,875
	Subukia	43,088	40,548	2,540
	Gilgil	70,054	63,210	6,844
	kuresoi North	37,842	9,000	28,842
	Nakuru North	54,880	50,980	3,900
	Nakuru West	108,744	92,143	16,601
	Rongai	64,384	54,121	10,263
	Nakuru East	79,669	64,359	15,310
	Njoro	68,252	64,542	3,710
	Naivasha	45,930	43,494	2,436
	Kuresoi South	16,380	15,162	1,218
	Molo	29,424	25,322	4,102
Pfizer	Subukia	18,384	16,860	1,524
	Gilgil	36,432	26,938	9,494
	kuresoi North	16,380	1,829	14,551
	Nakuru North	39,780	39,720	60
	Nakuru West	36,636	22,056	14,580
	Rongai	31,590	26,194	5,396
	Nakuru East	27,936	16,788	11,148
	Njoro	36,270	33,390	2,880
		1,252,574	1,030,766	221,808
Total				

Appendix 6: Utilization at Nakuru County Facilities as at 31 March, 2022

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
Janssen (Ad26.COV2)	Annex Hospital (Nakuru)	1,190	789	123	-	154	50	74
	Arimi Dispensary	50	24	1	-	-	-	25
	Bahati District Hospital	11,570	16,654	485	-	(209)	-	(5,360)
	Banita Dispensary	40	29	(34)	-	-	-	45
	Barut Dispensary	100	6	31	-	18	-	45
	Bondeni Dispensary (Nakuru Central)	315	258	(4)	-	(3)	-	64
	Bondeni Sub-County Hospital	200	276	-	-	25	-	(101)
	Eburru Dispensary	350	131	-	-	-	-	219
	Egerton University	200	211	25	-	23	-	(59)
	Elburgon Sub-District Hospital	780	832	34	-	87	-	(173)
	Fitc Dispensary	90	80	(73)	-	-	-	83
	Gilgil Astu Dispensary	70	44	(4)	-	5	-	25
	Gilgil Health Care Medical Centre		284	-	-	-	-	(284)
	Gilgil Sub-County Hospital	7,510	8,968	180	-	(99)	-	(1,539)
	Gk Prison Annex Dispensary (Naivasha)	310	19	-	-	(1)	-	292
	Gok Farm (Nahrc) Dispensary	100	110	(211)	-	-	-	201
	Imani Medical Centre Kiamunyi	210	75	(43)	-	(7)	-	185
	Kabarak Health Centre	120	98	-	-	12	-	10
	Kabazi Sub-County Hospital	475	2,002	182	-	-	-	(1,709)
	Kandutura Dispensary	50	6	-	-	-	-	44
	Kapket Dispensary		71	-	-	-	-	(71)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Dispose	Unexplained Variance
	Kapkures Health Centre (Nakuru West)	75	34	-	-	15	-	26
	Karagita Health Centre	3,405	3,858	(21)	-	307	-	(739)
	Karunga Dispensary		8	-	-		-	(8)
	Kasarani Dispensary (Gilgil)	35	30	-	-	-	-	5
	Kayole Dispensary	200	139	36	-	42	-	(17)
	Keringet Sub-County Hospital	150	156	-	-	21	-	(27)
	Kiambogo Dispensary (Gilgil)		42	-	-		-	(42)
	Kijani (Mirera) Dispensary	50	19	2	-	-	-	29
	Kikohey Dispensary	50	38	(2)	-	-	-	14
	Kipkonyo Dispensary		34	-	-		-	(34)
	Kiptagich Model Health Centre	305	97	96	-	3	-	109
	Kiti Dispensary	80	47	(24)	-	34	-	23
	Kuresoi Health Centre	10	1	10	-	-	-	(1)
	Lanet Health Centre	615	474	97	-	(22)	-	66
	Langa Langa Dispensary		1	-	-		-	(1)
	Langa Langa Hospital	735	1,522	(4)	-	37	-	(820)
	Lengenet Dispensary	100	146	-	-	(4)	-	(42)
	Longonot Dispensary		1	-	-		-	(1)
	Mai Mahiu Health Centre	1,570	952	(427)	-	60	15	970
	Maiela Health Centre	100	3,301	4	-	25	-	(3,230)
	Maji Tamu Health Centre	250	340	54	-	12	-	(156)
	Mariosihoni Dispensary		301	-	-		-	(301)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Mbaruk Dispensary	100	69	20	-	4	-	7
	Mbogoini Dispensary		114	-			-	(114)
	Menengai Dispensary	80	1,229	7	-	12	-	(1,168)
	Mirugi Kariuki Sub-County Hospital	2,295	666	64	-	103	-	1,462
	Miti-Mingi Dispensary		5	-			-	(5)
	Molo District Hospital	2,810	2,052	200	-	292	20	246
	Mother Kevin Hospital (Catholic)	150	108	4	-	(1)	-	39
	Mukorombosi Dispensary	85	58	-	-	1	-	26
	Nairobi Women's Hospital	100	215	84	-	-	-	(199)
	Naivasha District Hospital	7,465	10,114	352	-	49	-	(3,050)
	Nakuru Provincial General Hospital	10,870	13,339	458	-	(1,340)	36	(1,623)
	Nakuru War Memorial Hospital		1	-			-	(1)
	Nakuru West Health Centre		155	-			-	(155)
	Ndabibi Dispensary		1	-			-	(1)
	Ngecha Dispensary	100	107	6	-	-	-	(13)
	Njoro Sub-County Hospital	13,620	13,272	508	-	128	-	(288)
	Nyamathi Dispensary	250	79	38	-	128	-	5
	Nys Karate Dispensary	280	181	102	-	25	-	(28)
	Okilgei Dispensary	100	108	-	-	30	-	(38)
	Olunguruone Sub-District Hospital		3,145	-			-	(3,145)
	Ol-Jorai Health Center	5	17	-	-	-	-	(12)
	Optimum Current Health Care Hospital	20	6	30	-	-	-	(16)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Rhonda Health Centre	45	3	20	-	25	8	(11)
	Rongai Health Centre	720	508	520	-	69	-	(377)
	Soin Sub-County hospital	1,830	5,147	142	-	160	-	(3,619)
	ST. Joseph Nursing Home	250	181	41	-	8	-	20
	Subukia Sub-County Hospital	1,270	968	79	-	73	-	150
	Sunrise Evans Hospital	50	8	29	-	12	-	1
	Tetu Dispensary	150	171	112	-	2	-	(135)
	The Nakuru Specialist Hospital		1,648	-	-	-	-	(1,648)
	Total Dispensary	370	147	121	-	56	-	46
	Upper Solai Health Centre	75	43	-	-	15	-	17
	Wangu Community Dispensary	300	13	-	-	-	-	287
	Wei Dispensary		5	-	-	-	-	(5)
Facilities Total		74,850	96,391	3,450	-	386	129	(25,506)
	Sub-County							
	Gilgil			1,561	-	-	-	
	kuresoi North			3,735	-	-	15	
	Kuresoi South			2,361	-	-	-	
	Molo			1,450	-	(45)	-	
	Naivasha			4,425	-	-	-	
	Nakuru East			(1,610)	-	-	-	
	Nakuru North			590	-	-	-	
	Nakuru West			1,685	-	-	-	

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Dispose	Unexplained Variance
	Njoro			-			-	
	Rongai			1,850	-	-	-	
	Subukia			280		(143)	-	
Sub-County Total		6,980		16,327	-	(188)	15	
Janssen Total		81,830	96,391	19,777	-	198	144	3,230
Oxford/AstraZeneca	Afraha Maternity and Nursing Home	600	457	-	-	(48)	-	191
	Ainamoi Dispensary	1,090	2,708	359	-	74	-	(2,051)
	Algadir Medical Centre	2,000	5,348	101	-	20	-	(3,469)
	Annex Hospital (Nakuru)	4,390	13,676	-	-	(275)	-	(9,011)
	Arimi Dispensary	10,530	19,074	-	-	(51)	-	(8,493)
	Bahati District Hospital	760	942	-	-	(100)	-	(82)
	Banita Dispensary	440	577	34	-	24	-	(195)
	Baraka Maternity Home	10,150	8,552	1	-	38	10	1,549
	Bararget Dispensary	4,680	1,247	(2)	60	109	-	3,266
	Barut Dispensary	2,150	1,755	13	-	18	-	364
	Bondeni Dispensary (Nakuru Central)	3,450	4,129	(70)	-	(145)	-	(464)
	Bondeni Sub-County Hospital	18,300	20,586	(60)	-	(837)	-	(1,389)
	Chebaraa Dispensary	2,010	1,979	(7)	-	(86)	-	124
	Chemamer Dispensary (Kuresoi)	2,038	3,500	(21)	-	(7)	-	(1,434)
	Chepakundi Dispensary	870	1,591	-	-	125	-	(846)
	Dandelion Medica Center	400	524	-	-	7	-	(131)
	Eburru Dispensary	5,198	5,310	20	-	28	-	(160)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Egerton University	5,562	8,332	-	-	257	-	(3,027)
	Elburgon Sub-District Hospital	2,200	3,334	(8)	-	(514)	-	(612)
	Elementeita Dispensary	1,800	3,212	(4)	-	(44)	-	(1,364)
	Emitik Dispensary	1,700	1,700	120	-	(396)	-	276
	Fitc Dispensary	2,880	4,810	-	-	74	-	(2,004)
	Gilgil Astu Dispensary	1,430	2,275	(161)	-	77	-	(761)
	Gilgil Health Care Medical Centre	1,532	2,662	-	-	20	-	(1,150)
	Gilgil Sub-County Hospital	3,690	4,138	-	-	(165)	40	(323)
	Gitura Disp	2,860	2,703	(41)	-	(163)	-	361
	Gk Prison Annex Dispensary (Naivasha)	1,750	455	-	-	44	-	1,251
	Gok Farm (Nahrc) Dispensary	2,770	2,115	30	-	(77)	-	702
	Imani Medical Centre Kiamunyi	5,240	5,739	(72)	-	(276)	-	(151)
	Joyellen Women Hospital	6,190	8,019	287	-	495	-	(2,611)
	Kabarak Health Centre	3,420	5,888	-	-	(137)	-	(2,331)
	Kabazi Sub-County Hospital	5,270	5,942	(69)	-	138	70	(811)
	Kandutura Dispensary	2,310	3,234	132	-	(77)	-	(979)
	Kapket Dispensary	1,909	1,697	131	-	(219)	2	298
	Kapkures Health Centre (Nakuru West)	3,486	6,674	-	-	(104)	-	(3,084)
	Kaplamai Dispensary	2,020	1,907	-	-	60	-	53
	Kapsetek Dispensary	160	56	-	-	51	-	53
	Kapsimbeiwo Dispensary	240	198	597	-	22	-	(577)
	Kapsita Dispensary	3,020	2,693	-	-	(88)	-	415

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Karagita Health Centre	1,750	2,116	-	-	(209)	-	(157)
	Karati Dispensary	5,140	5,846	(6)	-	(318)	-	(382)
	Karunga Dispensary	4,750	4,463	(20)	-	(465)	-	772
	Kasarani Dispensary (Gilgil)	3,740	5,512	284	-	(60)	-	(1,996)
	Kayole Dispensary	3,778	5,251	21	-	59	-	(1,553)
	Keringet Sub-County Hospital	36,762	29,102	(430)	-	(363)	-	8,453
	Kiambiria Dispensary (Cdf)	1,420	1,244	-	-	60	-	116
	Kiambogo Dispensary (Gilgil)	3,480	3,872	(24)	-	(270)	-	(98)
	Kijani (Mirera) Dispensary	2,410	2,086	(6)	-	(16)	-	346
	Kikopey Dispensary	910	651	(50)	-	36	20	253
	Kipkonyo Dispensary	1,780	2,682	65	-	(53)	-	(914)
	Kiptagich Model Health Centre	2,512	4,527	546	-	(63)	-	(2,498)
	Kiptangwany Health Center	4,000	5,581	-	-	(344)	-	(1,237)
	Kirima Ndungiri Dispensary	8,106	8,919	(94)	-	(621)	40	(138)
	Kiti Dispensary	1,810	1,894	-	-	146	-	(230)
	Kuresoi Health Centre	1,220	1,892	-	-	2	-	(674)
	Lanet Health Centre	3,480	3,298	-	-	(226)	-	408
	Lanet Regional Military Hospital	100	1,196	-	-	(21)	-	(1,075)
	Langa Langa Dispensary	3,580	2,776	(1,000)	-	128	-	1,676
	Langa Langa Hospital	9,728	10,235	-	-	(167)	-	(340)
	Lawina Dispensary	1,170	998	(30)	-	42	-	160
	Lengenet Dispensary	4,247	4,700	1	-	17	-	(471)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Longonot Dispensary	18,360	21,800	-	-	267	1,120	(4,827)
	Mai Mahiu Health Centre	2,510	2,993	-	-	(13)	-	(470)
	Mai Mahiu Maternity and Hospital	350	194	128	-	(16)	-	44
	Maiela Health Centre	1,080	1,152	2	-	46	80	(200)
	Maji Tamu Health Centre	2,650	1,053	(6)	-	7	-	1,596
	Mangu Dispensary (Rongai)	1,000	1,728	(105)	-	(22)	-	(601)
	Maraigushu Dispensary	5,443	4,452	634	-	(172)	-	529
	Mariosihoni Dispensary	2,734	2,642	(346)	-	18	-	420
	Mbaruk Dispensary	1,080	2,609	-	-	9	-	(1,538)
	Mbogoini Dispensary	5,070	6,216	(3)	-	(102)	-	(1,041)
	Mediheal Hospital Nakuru	3,132	3,109	(25)	-	(50)	-	98
	Menengai Dispensary	2,330	2,911	-	-	(2)	-	(579)
	Mercy Mission Hospital - Annex Nakuru	9,970	11,774	150	-	12	50	(2,016)
	Mirugi Kariuki Sub-County Hospital	10,048	10,208	60	-	(1,077)	-	857
	Miti-Mingi Dispensary	8,900	6,352	-	-	(480)	-	3,028
	Moi Ndabi Dispensary	2,200	2,458	122	-	(178)	-	(202)
	Molo District Hospital	6,900	8,699	(7)	-	(541)	-	(1,251)
	Mona Dispensary	2,540	3,230	-	-	(183)	-	(507)
	Mother Kevin Hospital (Catholic)	1,670	1,501	(23)	-	33	-	159
	Mukorombosi Dispensary	3,040	4,157	282	-	16	-	(1,415)
	Munanda Dispensary	1,800	1,684	961	-	6	-	(851)
	Mununga Dispensary(Naivasha)		311	-	-	-	-	(311)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Munyu Dispensary	850	981	-	-	(24)	-	(107)
	Mwangate Dispensary	1,450	3,663	-	-	15	-	(2,228)
	Mwangi Michuki	1,350	1,736	824	-	(125)	-	(1,085)
	Nairobi Women hospital - Nakuru CBD	150	167	-	-	-	-	(17)
	Nairobi Women's Hospital	8,136	10,886	-	-	(482)	-	(2,268)
	Naivasha District Hospital	1,100	920	(18)	-	44	-	154
	Nakuru Nursing Home	6,946	7,693	2	-	38	-	(787)
	Nakuru Provincial General Hospital	2,770	2,918	64	-	(9)	-	(203)
	Nakuru War Memorial Hospital	19,440	21,119	(30)	-	(232)	-	(1,417)
	Nakuru West Health Centre	6,520	7,857	172	-	154	-	(1,663)
	Namuncha Olepolos Dispensary	1,480	2,325	(12)	-	(41)	-	(792)
	Ndabibi Dispensary	2,840	4,067	-	-	(157)	-	(1,070)
	Ndoroto Dispensary	1,600	3,649	-	-	138	-	(2,187)
	Ngecha Dispensary	3,618	1,563	39	-	72	1,240	704
	Ngondi Dispensary	810	5,179	(820)	-	34	-	(3,583)
	Njoro Sub-County Hospital	220	732	(50)	-	2	-	(464)
	Nyakiambi Dispensary	4,360	5,688	(1,200)	-	(135)	-	7
	Nyamamithi Dispensary	49	48	-	-	4	-	(3)
	Nyamathi Dispensary	2,580	3,090	(107)	-	197	-	(600)
	Nys Karate Dispensary	1,500	3,380	-	-	20	-	(1,900)
	Okilgei Dispensary	1,970	2,691	12	-	68	-	(801)
	Olunguruone Sub-District Hospital	16,760	18,896	(22)	-	(386)	-	(1,728)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Ol-Jorai Health Center	1,750	1,234	8	-	(99)	-	607
	Olkaria Community Health Centre	2,019	1,717	7	-	(180)	-	475
	Ol-Rongai Dispensary (Rongai)	3,430	2,510	270	-	232	-	418
	Optimum Current Health Care Hospital	37,168	46,212	(156)	-	54	-	(8,942)
	Polyclinic Hospital	5,956	6,090	(1,052)	-	(125)	-	1,043
	Prison Dispensary	4,530	4,644	-	-	104	-	(218)
	Rajuera Dispensary	1,940	1,580	(800)	-	(153)	150	1,163
	Rhonda Health Centre	2,552	2,051	1	-	54	-	446
	Rongai Health Centre	1,958	2,203	-	-	86	-	(331)
	Sachangwan Dispensary	4,620	4,063	160	-	(193)	-	590
	Satewa Dispensary	2,180	2,682	11	-	(110)	-	(403)
	Silibwet Dispensary	1,900	4,007	13	-	(135)	-	(1,985)
	Sisioni (Kiambogo) Dispensary	1,470	1,501	(2)	-	(16)	-	(13)
	Soin Sub-County hospital	11,420	11,561	(121)	-	(474)	-	454
	St Mary's Hospital	330	1,144	6	-	10	-	(830)
	ST. Elizabeth Nursing Home	5,340	6,668	(19)	-	(373)	-	(936)
	ST. Joseph Nursing Home	3,050	2,104	(81)	-	(216)	80	1,163
	St. Joseph Rift Valley Hospital	4,650	5,218	(54)	-	(146)	-	(368)
	Subukia Sub-County Hospital	4,350	5,870	1	-	(84)	-	(1,437)
	Sumek Dispensary	1,840	2,549	(31)	-	(212)	-	(466)
	Sunrise Evans Hospital	22,526	28,463	20	-	(2,196)	-	(3,761)
	Tachasis Dispensary	4,600	5,892	-	-	(268)	-	(1,024)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Taita Dispensary	1,048	1,237	(79)	-	133	-	(243)
	Tangi Tano Dispensary	1,070	1,122	47	-	57	-	(156)
	Tendwet Dispensary	2,378	4,688	41	-	51	-	(2,402)
	Tetu Dispensary	3,764	3,266	46	-	(119)	-	571
	The Karen Hospital Limited(Naivasha)	6,205	4,940	(14)	-	25	-	1,254
	The Nakuru Specialist Hospital	1,950	1,695	-	-	(276)	-	531
	Tinet Kapkoi Dispensary	2,450	3,487	(32)	-	(3)	-	(1,002)
	Total Dispensary	11,505	13,421	-	-	(576)	-	(1,340)
	Upper Solai Health Centre	3,630	4,029	(72)	-	232	-	(559)
	Valley Hospital	2,000	6,433	844	-	(6)	-	(5,271)
	Wangu Community Dispensary	3,270	4,602	(67)	-	(144)	-	(1,121)
	Wei Dispensary	4,040	5,525	-	-	(20)	-	(1,465)
Facilities Total		588,563	693,468	140	60	(13,147)	2,902	(94,860)
	Sub-County							
	Gilgil			5,491	-	64	40	
	kuresoi North			18,320	-	(9)	-	
	Kuresoi South			629	-	-	-	
	Molo			990	-	(119)	6,000	
	Naivasha			900	-	-	1,010	
	Nakuru East			(300)	-	190	-	
	Nakuru North			-	394	-	4,860	
	Nakuru West			720	-	-	-	

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Dispose	Unexplained Variance
	Njoro			-			-	
	Rongai			790	-	-	4,780	
	Subukia			(200)		(477)	-	
Sub-County Total		17,344		27,340	394	(351)	16,690	
AstraZeneca Total		605,907	693,468	27,480	454	(13,498)	19,592	(15,523)
Pfizer		14,040	16,855	-	-	(1,268)	-	(1,547)
	Annex Hospital (Nakuru)	14,800	16,130	-	-	-	-	(1,330)
	Arimi Dispensary	53,622	53,781	-	-	(641)	42	440
	Bahati District Hospital	8,892	7,496	(2,795)	-	2	162	4,027
	Baraka Maternity Home	1,260	3,036	7	-	-	-	(1,783)
	Barut Dispensary	9,888	11,231	-	-	27	708	(2,078)
	Bondeni Dispensary (Nakuru Central)	5,220	4,974	3	-	(162)	-	405
	Bondeni Sub-County Hospital	2,310	2,461	-	-	(175)	-	24
	Eburru Dispensary	2,538	4,684	544	-	-	-	(2,690)
	Egerton University	1,098	2,243	-	-	-	-	(1,145)
	Elburgon Sub-District Hospital	2,070	2,054	-	-	16	-	-
	Fitc Dispensary	2,565	1,949	-	-	20	-	596
	Gilgil Astu Dispensary	30,858	40,387	1,321	-	528	18	(11,396)
	Gilgil Sub-County	4,540	4,827	14	-	350	144	(795)
	Gilgil Sub-County Hospital	282	929	235	-	(43)	-	(839)
	Gok Farm (Nahrc) Dispensary	2,202	1,834	191	-	498	-	(321)
	Kabazi Sub-County Hospital	864	900	-	-	14	-	(50)
	Kandutura Dispensary							

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Karagita Health Centre	7,389	8,072	200	-	47	-	(930)
	Kasarani Dispensary (Gilgil)	300	757	36	-	-	-	(493)
	Kayole Dispensary	1,730	1,492	(19)	-	37	-	220
	Keringet Sub-County Hospital	1,746	1,467	1	-	4	-	274
	Kiambogo Dispensary (Gilgil)	696	704	-	-	8	-	(16)
	Kipkonyo Dispensary	1,060	673	72	-	15	-	300
	Kiptagich Model Health Centre	590	663	13	-	(42)	-	(44)
	Kiptangwanyii Health Center	672	661	-	-	-	-	11
	Kiti Dispensary	1,058	1,312	(1)	-	88	-	(341)
	Kuresoi North Sub-County	16,660	18,104	689	-	281	378	(2,792)
	Kuresoi South Sub-County	7,518	6,032	299	-	716	72	399
	Lanet Health Centre	1,104	905	1	-	(107)	-	305
	Langa Langa Hospital	1,007	873	73	-	248	-	(187)
	Lawina Dispensary	306	286	-	-	-	-	20
	Longonot Dispensary	122	285	6	-	-	-	(169)
	Mai Mahiu Health Centre	2,304	1,120	(35)	-	117	-	1,102
	Maiela Health Centre	318	554	-	-	11	-	(247)
	Maji Tamu Health Centre	1,862	1,097	9	-	10	-	746
	Mangu Dispensary (Rongai)	222	266	-	-	-	-	(44)
	Maraigushu Dispensary	270	264	742	-	-	-	(736)
	Mariosihoni Dispensary	522	261	(246)	-	-	-	507
	Mbaruk Dispensary	300	257	-	-	10	-	33

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Dispose	Unexplained Variance
	Mbogoini Dispensary	150	257	-	-	(3)	-	(104)
	Menengai Dispensary	606	510	(114)	-	-	-	210
	Mercy Mission Hospital - Annex Nakuru	414	501	323	-	-	-	(410)
	Mirugi Kariuki Sub-County Hospital	540	487	10	-	-	-	43
	Molo District Hospital	102	239	2	-	3	-	(142)
	Molo Sub-County	8,992	6,097	370	-	502	210	1,813
	Mother Kevin Hospital (Catholic)	102	176	(524)	-	16	12	422
	Mukorombosi Dispensary	600	350	-	-	37	-	213
	Mwangi Michuki	414	340	-	-	(1)	-	75
	Nairobi Women's Hospital	1,626	338	322	-	59	-	907
	Naivasha District Hospital	616	494	(20)	-	88	-	54
	Naivasha Sub-County	7,114	4,127	(807)	-	463	114	3,217
	Nakuru East Sub-County	6,744	4,045	(596)	-	595	168	2,532
	Nakuru North Sub-County	3,868	1,639	(82)	-	216	66	2,029
	Nakuru Provincial General Hospital	1,146	517	(138)	-	128	137	502
	Nakuru War Memorial Hospital	216	86	91	-	54	-	(15)
	Nakuru West Sub-County	4,550	1,122	274	-	459	132	2,563
	Ndabibi Dispensary	36	14	-	-	12	-	10
	Ndoroto Dispensary	30	13	-	-	17	-	-
	Njoro Sub-County	2,322	183	1,458	-	62	108	511
	Njoro Sub-County Hospital	884	5	46	18	23	18	774
	Nyakiambi Dispensary		2	-			-	(2)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Olunguruone Sub-District Hospital		10	-			-	(10)
	Ol-Rongai Dispensary (Rongai)		65	-			-	(65)
	Optimum Current Health Care Hospital		11	-			-	(11)
	Rhonda Health Centre		61	-			-	(61)
	Rongai Sub-County		11,917	-			-	(11,917)
	Satewa Dispensary		137	-			-	(137)
	Soin Sub-County hospital		1,365	-			-	(1,365)
	St Mary's Hospital		142	-			-	(142)
	St. Joseph Rift Valley Hospital		55	-			-	(55)
	Subukia Sub-County		13,472	-			-	(13,472)
	Subukia Sub-County Hospital		2	-			-	(2)
	Sumek Dispensary		1	-			-	(1)
	Sunrise Evans Hospital		1	-			-	(1)
	The Karen Hospital Limited(Naivasha)		144	-			-	(144)
	Total Dispensary		114	-			-	(114)
	Upper Solai Health Centre		14	-			-	(14)
	Valley Hospital		1	-			-	(1)
	Wangu Community Dispensary		366	-			-	(366)
	Wei Dispensary		4	-			-	(4)
Facilities Total		245,877	271,300	1,975	18	3,339	2,489	(33,244)
	Gilgil			(407)	-	-	-	
	kuresoi North			10,563	-	-	126	

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Kuresoi South			1,275	-	-	-	
	Molo			1,758	-	-	-	
	Naivasha			2,058	-	-	-	
	Nakuru East			(318)	-	306	-	
	Nakuru North			1,194	-	-	174	
	Nakuru West			3,258	-	-	-	
	Njoro			-	-	-	-	
	Rongai			588	-	-	-	
	Subukia			(1,302)	-	(43)	846	
Sub-County Total		21,876		18,667	-	263	1,146	
Pfizer Total		267,753	271,300	20,642	18	3,602	3,635	35,945
Moderna	Algadir Medical Centre		149	-	-	-	-	(149)
	Annex Hospital (Nakuru)	1,146	981	-	-	143	-	22
	Arimi Dispensary	126	78	-	-	-	-	48
	Bahati District Hospital	2,026	1,432	-	-	81	-	513
	Baraka Maternity Home	140	136	-	-	-	-	4
	Bondeni Dispensary (Nakuru Central)	434	1,789	-	-	5	-	(1,360)
	Bondeni Sub-County Hospital	1,568	615	-	-	74	-	879
	Chemmaner Dispensary (Kuresoi)		184	-	-	-	-	(184)
	Dandelion Medica Center	56	85	(28)	-	-	-	(1)
	Eburru Dispensary	70	-	-	-	-	-	70
	Egerton University	630	411	-	-	145	14	60

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Elburgon Sub-District Hospital	4,004	3,554	35	-	251	-	164
	Elementeita Dispensary	322	155	-	-	(4)	-	171
	Emitik Dispensary	56	31	-	-	13	-	12
	Fitc Dispensary	42	31	(4)	-	-	-	15
	Gilgil Astu Dispensary	70	22	-	-	26	-	22
	Gilgil Sub-County Hospital	2,688	2,706	-	-	(101)	-	83
	Gok Farm (Nahrc) Dispensary	560	545	-	-	-	-	15
	Joyellen Women Hospital	28	60	-	-	15	-	(47)
	Kabarak Health Centre	60	274	-	-	8	-	(222)
	Kabazi Sub-County Hospital	6,188	5,804	-	-	16	-	368
	Kandutura Dispensary		1	-			-	(1)
	Kapkures Health Centre (Nakuru West)		13	-			-	(13)
	Kapsita Dispensary	84	66	-	-	14	-	4
	Karagita Health Centre	630	603	-	-	-	-	27
	Karati Dispensary	10	8	-	-	10	14	(22)
	Kasarani Dispensary (Gilgil)	3,698	3,509	-	-	(32)	-	221
	Kayole Dispensary	948	1,469	-	-	(33)	-	(488)
	Keringet Sub-County Hospital	1,448	1,674	-	-	14	-	(240)
	Kiambogo Dispensary (Gilgil)	560	448	-	-	(9)	-	121
	Kijani (Mirera) Dispensary	588	604	-	-	-	70	(86)
	Kikohey Dispensary	224	145	-	-	11	-	68
	Kipkonyo Dispensary	392	235	-	-	28	-	129

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Kiptagich Model Health Centre		195	-			-	(195)
	Kiptangwanyai Health Center	1,204	1,166	-	-	-	-	38
	Kirima Ndungiri Dispensary	-	1	(140)	-	-	140	(1)
	Kiti Dispensary		15	-			-	(15)
	Kuresoi Health Centre	1,950	1,939	-	-	-	-	11
	Langa Langa Hospital	196	472	-	-	10	-	(286)
	Lengenet Dispensary		3	-			-	(3)
	Mai Mahiu Health Centre	420	542	-	-	(15)	-	(107)
	Maiera Health Centre	28	53	-	-	13	-	(38)
	Maji Tamu Health Centre	196	48	-	-	125	-	23
	Mangu Dispensary (Rongai)	1,340	1,153	-	-	(18)	-	205
	Mbogoini Dispensary	94	78	-	-	56	-	(40)
	Mediheal Hospital Nakuru	28	-	-	-	-	-	28
	Mirugi Kariuki Sub-County Hospital	406	147	18	-	7	-	234
	Miti-Mingi Dispensary	70	14	-	-	-	-	56
	Moi Ndabi Dispensary	70	22	-	-	12	-	36
	Molo District Hospital	1,274	1,488	1	-	-	-	(215)
	Mona Dispensary	1,512	1,706	-	-	-	-	(194)
	Mother Kevin Hospital (Catholic)	210	143	-	-	4	-	63
	Mukorombosi Dispensary	70	112	-	-	(4)	-	(38)
	Nairobi Women's Hospital	336	272	-	-	39	-	25
	Naivasha District Hospital	1,162	981	-	-	20	-	161

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Dispose	Unexplained Variance
	Nakuru Nursing Home	724	324	-	-	-	-	400
	Nakuru Provincial General Hospital	304	407	-	-	15	-	(118)
	Nakuru War Memorial Hospital	84	161	-	-	-	-	(77)
	Ndabibi Dispensary	70	47	-	-	33	-	(10)
	Ndoroto Dispensary	1,204	953	-	70	242	-	(61)
	Ngecha Dispensary	658	540	-	-	-	-	118
	Njoro Sub-County Hospital	4,522	4,794	(2)	-	(197)	-	(73)
	Nys Karate Dispensary	406	349	-	-	80	-	(23)
	Olunguruone Sub-District Hospital	756	714	-	-	(12)	-	54
	Ol-Jorai Health Center	504	186	-	-	318	-	-
	Optimum Current Health Care Hospital	798	957	-	-	88	-	(247)
	Polyclinic Hospital	-	12	-	-	-	-	(12)
	Prison Dispensary	2,470	1,516	-	-	23	-	931
	Rongai Health Centre	1,120	1,683	-	-	-	-	(563)
	Sisioni (Kiambogo) Dispensary	42	26	-	-	-	-	16
	Soin Sub-County hospital	560	441	-	-	36	-	83
	ST. Joseph Nursing Home		1	-			-	(1)
	St. Joseph Rift Valley Hospital	182	135	-	-	-	-	47
	Subukia Sub-County Hospital	3,290	3,078	-	-	89	-	123
	Sumek Dispensary	238	242	-	-	-	-	(4)
	Sunrise Evans Hospital	280	3,277	-	-	4	-	(3,001)
	Tachasis Dispensary		2,483	-			-	(2,483)

Vaccine	Facility	Receipts	Vaccinations Administered	Total Physical Count	Expired and Disposed	Damaged and Disposed	Wastage and Disposed	Unexplained Variance
	Tinet Kapkoi Dispensary	28	8	-	-	4	-	16
	Total Dispensary	-	1	-	-	-	-	(1)
	Upper Solai Health Centre	1,222	831	-	-	204	-	187
	Valley Hospital		3	-			-	(3)
	Wangu Community Dispensary	630	434	-	-	54	-	142
	Wei Dispensary	14	5	-	-	-	-	9
Facilities Total		59,468	61,975	(120)	70	1,905	238	(4,600)
	Sub-Counties							
	Gilgil			158	-	93	-	
	kuresoi North			399	-	-	-	
	Kuresoi South			12	-	-	-	
	Molo			70	-	(2)	-	
	Naivasha			-	-	-	-	
	Nakuru East			-	-	-	-	
	Nakuru North			-	-	-	-	
	Nakuru West			-	-	-	-	
	Njoro			-			-	
	Rongai			-	-	-	364	
	Subukia			-		132	-	
Sub-County Total		15,808		639	-	223	364	
Moderna Total		75,276	61,975	519	70	2,128	602	20,425
Grand Total		1,030,766	1,123,134	68,418	542	(7,570)	23,973	44,077

Appendix 7: Disposal at Sub-County Level – Nakuru County

	D1	D2	D3	D4	D5	D6	D7
Gilgil Sub-County	No	No	No	No	No	No	Yes
Kuresoi North Sub-County	No	No	No	No	No	No	Yes
Kuresoi South Sub-County	Yes	No	No	No	No	Yes	No
Molo Sub-County	No	Yes	No	No	No	No	Yes
Naivasha Sub-County	Yes	No	No	No	No	Yes	Yes
Nakuru East Sub-County	Yes	No	No	Yes	No	No	No
Nakuru North Sub-County	No	No	Yes	Yes	Yes	Yes	Yes
Nakuru West Sub-County	Yes	No	No	Yes	No	No	No
Njoro Sub-County	No	No	No	Yes	No	No	No
Rongai Sub-County	No	No	No	No	Yes	No	Yes
Subukia Sub-County	No	No	No	No	Yes	No	Yes
Compliant	4	1	1	4	3	3	7
Non- Compliant	7	10	10	7	8	8	4

KEY/DETAILS:

D1	Was waste management plan developed at either the National and/or County level?
D2	Was there a budget developed for disposal of Covid-19 waste?
D3	Did Covid-19 waste transported from one county to another have clearance from NEMA?
D4	Were disposed vaccine vials recorded and accounted for in the vaccine inventory report?

D5	Did the County/Store fill any application form for disposal of pharmaceutical waste issued by the Pharmacy and Poisons Board in compliance with the Guidelines for safe management of pharmaceutical waste?
D6	Are the disposals done at a NEMA approved pharmaceutical disposal site in compliance with the Guidelines for safe management of pharmaceutical waste
D7	Was disposal of pharmaceutical waste supervised by a Pharmacy and Poisons Board inspector OR Public Health Officer in compliance with the Guidelines for safe management of pharmaceutical waste?

Appendix 8: Disposal at Facility Level – Nakuru County

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Gilgil	Eburru Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Gilgil	Gok Farm Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Gilgil	Kasarani Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Gilgil	Kiambogo Dispensary	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Kiptagwanyi Dispensary	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Oljorai Health Centre	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Elementaita Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Gilgil	Kikohey Dispensary	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No
Gilgil	Mbaruk Dispensary	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No
Gilgil	Miti Mingi Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Gilgil	Astu Dispensary	Yes	No	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes
Gilgil	Gilgil Sub-County Hospital	Yes	No	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Gilgil	Karunga Dispensary	Yes	No	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Gilgil	Langalanga Dispensary	Yes	No	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Gilgil	Tangi Tano Dispensary	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Karati Health Centre	No	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Gilgil Medical Centre	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	No
Gilgil	St Joseph Hospital	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No
Gilgil	St. Mary's Mission Hospital	No	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	No
Kuresoi North	Kamara Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No
Kuresoi North	Kimeswon Health Center	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Kuresoi North	Kiptororo Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Kuresoi North	Bowensummit Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Kuresoi North	St. Joseph Hospital	Yes	Yes	Yes	No	Yes	YES	Yes	Yes	Yes	No	No	No
Kuresoi North	St. Francis Health Centre	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	No
Kuresoi North	Korabariet Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Kuresoi North	Kuresoi Health Facility	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Kuresoi North	Mungetho Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Kuresoi North	Murinduko Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Kuresoi North	Chonorok Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Kuresoi North	Total Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Kuresoi North	Sirikwa Health Centre	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No
Kuresoi North	Chepkinoiyo Health Centre	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Kuresoi North	Ikumbi Health Centre	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Kuresoi North	Masaita Health Centre	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Kuresoi North	Molo South Health Centre	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Kuresoi North	Sasimua Health Centre	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Kuresoi North	Seguton Health Centre	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Kuresoi South	Chebaraa Dispensary	Yes	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes
Kuresoi South	kapket Dispensary	Yes	No	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Ainamoi Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No
Kuresoi South	Bararget Dispensary	No	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No
Kuresoi South	Chemaner Dispensary	No	No	Yes	Yes	Yes	No	No	No	Yes	No	No	No
Kuresoi South	Chepakundi Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No
Kuresoi South	Emitik Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Kuresoi South	Kaplamai Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	No
Kuresoi South	Kiptagich Dispensary	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	No	No
Kuresoi South	Mwangate Dispensary	No	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No
Kuresoi South	Taita Dispensary	No	No	Yes	Yes	No	Yes	No	No	Yes	No	No	No
Kuresoi South	Tinet Dispensary	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	No
Kuresoi South	Olenguruone Sub-County Hospital	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	No
Kuresoi South	Kapsimbeiyo Dispensary	Yes	No	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Keringet Subcounty Hospital	Yes	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes
Kuresoi South	Silibwet Dispensary	Yes	No	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Tendwet Dispensary	Yes	No	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Korao Dispensary	No	No	Yes	Yes	Yes	No	No	No	Yes	No	No	No
Molo	Kapsita	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Yes
Molo	Mwangi Michuki	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	No
Molo	Arimi Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Gsu Dispensary Molo	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Kiambiriria	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Lawina Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Mariosihoni Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Mona Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Mukorombosi	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Molo	Munyesh Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Nyakiambi Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Molo	Satewa Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Molo	Molo District Hospital	No	No	Yes	Yes	Yes	No	YES	YES	Yes	No	Yes	No
Molo	Sachangwan Hc	No	No	Yes	No	Yes	No	No	No	Yes	No	Yes	No
Naivasha	Kayole Dispensary Level 2	No	No	Yes	Yes	Yes	Yes	No	YES	Yes	Yes	No	No
Naivasha	Munyu Dispensary	No	No	Yes	Yes	Yes	Yes	No	YES	Yes	Yes	No	No
Naivasha	Sision Kiambogo Dispensary	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	No	No
Naivasha	Karagita Dispensary	No	No	Yes	No	Yes	No	Yes	No	Yes	Yes	No	No
Naivasha	Kijani Mirera Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Naivasha	Kipkonyo Health Centre	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Longonot Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Naivasha	Mai Mahiu Health Center	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Naivasha	Maiella Health Centre	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Moi Ndabi Health Centre	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Namucha Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Naivasha	Ndabibi Health Centre	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Ngondi Health Centre	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Olkaria Health Centre	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Nyamathi Dispensary	No	No	Yes	Yes	Yes	Yes	No	YES	Yes	Yes	No	No
Naivasha	Gk Annex Naivasha Dispensary	Yes	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Maraigushu Dispensary	Yes	No	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes
Naivasha	Mununga Dispensary	Yes	No	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes
Naivasha	Naivasha Subcounty Hospital	Yes	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Ndoroto Dispensary	Yes	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Nys Dispensary	Yes	No	Yes	No	No	No	No	No	Yes	Yes	Yes	Yes

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Naivasha	Wangu Dispensary	Yes	No	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Naivasha	Karen Hospital	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	No
Naivasha	Polyclinic hospital	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	Yes
Nakuru East	Bondeni Dispensary	No	No	Yes	Yes	Yes	Yes	YES	YES	Yes	Yes	Yes	Yes
Nakuru East	Mirugi Kariuki Health Centre	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	New Canan ldp Dispensary	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Kiti Dispensary	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Lanet 3kr	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru East	Lanet Health Centre	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Bondeni Sub-County Hospital	No	No	Yes	Yes	Yes	No	No	No	Yes	No	No	No
Nakuru East	Langa Langa Sub-County Hospital	No	No	Yes	Yes	Yes	No	No	No	Yes	No	Yes	No
Nakuru East	Menengai Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No
Nakuru East	Afraha Dispensary	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No
Nakuru East	Algadir Medical Centre	No	Yes	Yes	No	No	No	Yes	No	No	No	No	No
Nakuru East	Baraka Maternity	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes
Nakuru East	Nairobi Women	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
Nakuru East	Nakuru Nursing	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes
Nakuru East	Optimum Current Health care	No	Yes	Yes	No	No	No	Yes	Yes	No	No	No	No
Nakuru East	St Elizabeth Nursing Home	No	Yes	No	Yes	No	No	Yes	No	No	No	No	No
Nakuru East	The Nakuru Specialist Hospital	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	MEDIHEAL	No	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
Nakuru East	Valley Hospital	No	Yes	No	No	No	No	No	No	Yes	No	No	Yes
Nakuru North	Bahati Rural	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Nakuru North	Bahati Sc Hospital	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Engashura	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru North	Kiwamu	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No
Nakuru North	Menengai Crater Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru North	Kabatini Health Centre	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ndege Dispensary	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ndondori Health Centre	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Nyonjoro Health Centre	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ruguru Dispensary	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Favoured Health Centre	Yes	Yes	No	No	No	No	No	Yes	Yes	No	No	No
Nakuru North	Impact Health Centre	Yes	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes
Nakuru North	St Anthony Hospital	Yes	Yes	No	No	No	No	No	Yes	Yes	No	No	No
Nakuru West	Fitc Dispensary	No	No	Yes	Yes	Yes	Yes	YES	YES	Yes	Yes	Yes	No
Nakuru West	Nakuru Pgh Annex	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru West	Rhonda Dispensary	Yes	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	No
Nakuru West	Baruti Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru West	Kapkures Hc	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru West	Nakuru Pgh	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru West	Nakuru West Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru West	Prison Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Nakuru West	Joy Ellen Health Centre	No	Yes	No	No	No	No	Yes	Yes	Yes	No	Yes	Yes
Nakuru West	Nakuru War Memorial Hospital	No	Yes	Yes	No	No	No	Yes	No	No	No	Yes	Yes
Nakuru West	Sunrise Health Centre	Yes	Yes	No	No	No	No	Yes	Yes	Yes	No	Yes	Yes

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Nakuru West	Mother Kevin Catholic Hospital	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Njoro	Bagaria Dispensary	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Egerton University Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Njoro	Kihingo Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Njoro	Lare Health Centre	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Likia Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Njoro	Mauche Medical	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Njoro Sub-County Hospital	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Nuissuit Health Centre	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Taita Mauche Dispensary	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Teret Dispensary	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Mau Narok Health Centre	No	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	No
Njoro	Benmac Dispensary	No	Yes	No	No	No	No	No	No	Yes	No	No	Yes
Rongai	Mangu Hc	No	No	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	No
Rongai	Ngecha Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Rongai	Kabarak Hc	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Rongai	Kandutura Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Rongai	Kapsetek Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Rongai	Okilgei Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Rongai	Rongai Hc	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Rongai	Sumek Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Rongai	Banita Dispensary	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Rongai	Lengenet Dispensary	No	No	No	No	No	No	No	No	Yes	No	Yes	Yes

Sub-County	Facility	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12
Rongai	Maji Tamu Health	No	No	No	No	No	No	No	No	Yes	No	Yes	Yes
Rongai	Ol Rongai Dispensary	No	No	No	No	No	No	No	No	Yes	No	Yes	Yes
Rongai	Rajuera Dispensary	No	No	No	No	No	No	No	No	Yes	No	Yes	Yes
Rongai	Soin Health Centre	No	No	No	No	No	No	No	No	Yes	No	Yes	Yes
Rongai	Nyamamithi Dispensary	No	No	No	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes
Rongai	Dandelion Medical Centre	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	No	Yes
Rongai	ACK Imani Medical	No	Yes	No	No	No	No	Yes	Yes	Yes	No	No	Yes
Subukia	Upper Solai Health Centre	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Subukia	Wei Dispensary	No	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Subukia	Kabazi Sub-County Hospital	No	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	No
Subukia	Subukia Sub-County Hospital	No	No	Yes	No	Yes	No	No	No	Yes	Yes	Yes	No
Subukia	Kirimandungiri Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Subukia	Gitura Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Subukia	Tachasis Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Subukia	Tetu Dispensary	No	No	No	No	Yes	No	Yes	No	Yes	Yes	No	No
Subukia	Mbogoini Dispensary	No	No	Yes	No	Yes	Yes	No	No	Yes	Yes	No	No
	Compliant	35	25	123	92	139	95	70	38	169	130	118	83
	Non Compliant	141	151	53	84	37	81	106	138	7	46	58	93

KEY/DETAILS:

D1	Does the facility have a waste management plan?
D2	Was there a budget for the disposal of Covid-19 Waste?

D3	Was there pharmaceutical waste separated from the sharp waste and other healthcare wastes and the different wastes securely packaged in plastic bags or rigid containers which are clearly labeled?
D4	Was there pharmaceutical waste stored in designated quarantine stores and away from usable pharmaceutical?(Applicable to facilities with large volumes of daily waste, that do not transport/dispose daily)
D5	Is the public health officer involved in the disposal of Covid-19 Waste? (Storage, Transportation and Supervision of Disposal)
D6	Does the Facility Transport Pharmaceutical Waste? (For facilities that do not have a NEMA approved Waste Disposal Site. These sites have an incinerator. N/B: A burning chamber is not an incinerator)
D7	Was there pharmaceutical waste is transported to a NEMA approved Waste Disposal Site. (Facility should have a copy for the approval of the site/incinerator and a separate documentation regarding approval for the transportation)
D8	Was there a pharmaceutical waste transported from one county to another had clearance from NEMA
D9	Does the facility have an incinerator, burning chamber or burning pit?
D10	Was the method used to dispose of sharp waste (syringes and needles) by the Healthcare facility and whether complying with the Guidelines for safe management of pharmaceutical waste and WHO Waste management of used Covid-19vaccines vials and ancillary supply (Treatment should be by Incineration, Sharps are to be incinerated while other waste is to be burnt in a burning chamber)
D11	Did the quantity and the method used in the disposal of any vaccine vials (both wasted and expired) by the Healthcare facility comply with the Guidelines for safe management of pharmaceutical waste and WHO Waste management of used Covid-19vaccines vials and ancillary supply?(requirement is Treatment by disinfection with solution, encapsulation, autoclaving or inertization)
D12	Were the disposed vaccine vials recorded and accounted for in the vaccine inventory report?

Appendix 9: HR at Sub County Level – Nakuru County

Sub County	HR1	HR2	HR3	HR4	HR5	HR6	HR7
Gilgil Sub-County	Yes	Yes	Yes	No	No	No	Yes
Kuresoi North Sub-County	Yes	Yes	Yes	No	No	No	Yes
Kuresoi South Sub-County	Yes	Yes	Yes	Yes	No	No	Yes
Molo Sub-County	Yes	Yes	Yes	No	No	No	Yes
Naivasha Sub-County	Yes	Yes	Yes	Yes	No	No	Yes
Nakuru East Sub-County	Yes	Yes	Yes	Yes	Yes	No	No
Nakuru North Sub-County	Yes	Yes	Yes	Yes	Yes	No	No
Nakuru West Sub-County	Yes	Yes	Yes	Yes	Yes	No	No
Njoro Sub-County	Yes	Yes	Yes	Yes	Yes	No	No
Rongai Sub-County	Yes	Yes	Yes	No	No	No	Yes
Subukia Sub-County	Yes	Yes	Yes	No	No	No	Yes
Compliant	11	11	11	6	4	0	7
Non-Compliant	0	0	0	5	7	11	4

KEY/DETAILS:

HR1	Was the county represented in National training for ToTs? If yes indicate in the remarks column number of people involved
HR2	Were the Sub-County Health Management Team trained on Covid-19 immunization?
HR3	Was the training well spread to all cadres supposed to be trained? Establish the composition of the Sub-County Health Management Team trained and what was covered in the training.
HR4	Was there a training plan and were the trainings done as per training plan? Populate details in the Remarks Column
HR5	Was there a specific training budget for Covid -19 immunization?
HR6	Does comparison of Expenditure with actual expenditure for training on Covid-19 vaccination give rise to a variance? If yes indicate the variance amount in the remarks Column
HR7	Did you Obtain details of staff at national/county/subcounty/facility for the following Categories indicating their designation, attendance dates, Financier, etc.?

Appendix 10: HR at Facility Level – Nakuru County

Sub-County	Facility	HR1	HR2	HR3	HR4	HR5	HR6
Gilgil	ASTU Dispensary	Yes	No	Yes	Yes	Yes	Yes
Gilgil	Eburru Dispensary	Yes	Yes	No	Yes	Yes	Yes
Gilgil	Elementaita Dispensary	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Gilgil Medical Centre	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Gilgil Sub-County Hospital	No	Yes	Yes	Yes	Yes	Yes
Gilgil	GOK Farm Dispensary	Yes	Yes	No	Yes	Yes	Yes
Gilgil	Karati Health Centre	Yes	No	Yes	Yes	Yes	Yes
Gilgil	Karunga dispensary	No	No	Yes	Yes	Yes	Yes
Gilgil	Kasarani Dispensary	Yes	Yes	No	Yes	Yes	Yes
Gilgil	Kiambogo Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Kikopey Dispensary	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Kiptagwanyi Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Langalanga dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Mbaruk Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Miti Mingi Health Centre	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Oljorai Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	St Joseph Hospital	Yes	No	Yes	Yes	Yes	Yes
Gilgil	St. Mary's Mission Hospital	Yes	Yes	Yes	Yes	Yes	Yes
Gilgil	Tangi Tano Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Bowensummit Dispensary	No	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Chepkinoiyo Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Chonorok Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	IKUMBI HEALTH CENTRE	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kamara Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kimeswon Health Center	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	Kiptororo Dispensary	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	Korabariet Dispensary	Yes	Yes	No	Yes	Yes	Yes

Sub-County	Facility	HR1	HR2	HR3	HR4	HR5	HR6
Kuresoi North	Kuresoi Health Facility	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	Masaïta Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Molo South Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Mungetho Dispensary	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	Murinduko Dispensary	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North	Sasimua Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Seguton Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Sirikwa Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	ST JOSEPH HOSPITAL	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	St. Francis Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Total Dispensary	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Ainamoi Dispensary	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Bararget Dispensary	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Chebaraa Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Chemaner Dispensary	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Chepakundi Dispensary	Yes	Yes	Yes	Yes	Yes	No
Kuresoi South	Emitik Dispensary	Yes	No	Yes	Yes	Yes	No
Kuresoi South	Kapket Dispensary	No	No	Yes	Yes	Yes	Yes
Kuresoi South	Kaplamai Dispensary	Yes	No	Yes	Yes	Yes	No
Kuresoi South	Kapsimbeiyo Dispensary	No	No	Yes	Yes	Yes	Yes
Kuresoi South	Keringet subcounty hospital	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Kiptagich Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Mwangate dispensary	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Silibwet Dispensary	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Taita dispensary	Yes	No	Yes	Yes	Yes	Yes
Kuresoi South	Tendwet Dispensary	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Tinet Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Korao Dispensary	Yes	No	Yes	Yes	Yes	Yes

Sub-County	Facility	HR1	HR2	HR3	HR4	HR5	HR6
Kuresoi South	Olenguruone Sub-County Hospital	No	No	Yes	Yes	Yes	Yes
Molo	Arimi Dispensary	Yes	No	Yes	Yes	Yes	No
Molo	Elburgon Sub-County Hospital	Yes	No	Yes	Yes	Yes	No
Molo	GSU Dispensary Molo	No	No	Yes	Yes	Yes	No
Molo	Kapsita	No	No	Yes	Yes	Yes	No
Molo	Kiambiriria	Yes	No	Yes	Yes	Yes	No
Molo	Lawina Dispensary	Yes	No	Yes	Yes	Yes	No
Molo	Mariosioni Health Centre	Yes	No	Yes	Yes	Yes	No
Molo	Molo District Hospital	No	No	Yes	Yes	Yes	Yes
Molo	Mona Dispensary	Yes	No	Yes	Yes	Yes	No
Molo	Mukorombosi	No	No	Yes	Yes	Yes	Yes
Molo	Munyesh Dispensary	Yes	No	Yes	Yes	Yes	No
Molo	Mwangi Michuki	No	No	Yes	Yes	Yes	Yes
Molo	Nyakiambi Dispensary	Yes	No	Yes	Yes	Yes	No
Molo	Sachangwan HC	No	No	Yes	Yes	Yes	Yes
Molo	Satewa Dispensary	Yes	No	Yes	Yes	Yes	No
Naivasha	GK Annex Naivasha dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Karagita Dispensary	Yes	Yes	No	Yes	Yes	Yes
Naivasha	Karen Hospital	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Kayole Dispensary level 2	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Kijani Mirera Dispensary	Yes	Yes	No	Yes	Yes	Yes
Naivasha	Kipkonyo Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Longonot Dispensary	Yes	Yes	No	Yes	Yes	Yes
Naivasha	Mai Mahiu Health Center	Yes	Yes	No	Yes	Yes	Yes
Naivasha	Maiella Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Maraigushu dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Moi Ndabi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Mununga Dispensary	No	No	Yes	Yes	Yes	Yes

Sub-County	Facility	HR1	HR2	HR3	HR4	HR5	HR6
Naivasha	Munyu Dispensary	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Naivasha subcounty hospital	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Namucha Dispensary	Yes	Yes	No	Yes	Yes	Yes
Naivasha	Ndabibi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Ndoroto Dispensary	No	No	Yes	Yes	Yes	Yes
Naivasha	Ngondi Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Nyamathi Dispensary	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Olkaria Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Polyclinic hospital	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Sision Kiambogo Dispensary	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Wangu dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Afraha Dispensary	Yes	No	Yes	Yes	Yes	No
Nakuru East	Algadir Medical Centre	No	No	Yes	Yes	Yes	No
Nakuru East	Baraka Maternity	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Bondeni Dispensary	No	No	Yes	Yes	Yes	Yes
Nakuru East	Bondeni Sub-County Hospital	No	No	Yes	Yes	Yes	Yes
Nakuru East	LANET 3KR	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Lanet Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Langa Langa Sub-County Hospital	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Menengai Health Centre	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Mirugi Kariuki Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Nairobi Women	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Nakuru Nursing	No	No	Yes	Yes	Yes	Yes
Nakuru East	New Canan IDP Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	Optimum Current Health care	No	No	Yes	Yes	Yes	Yes
Nakuru East	St Elizabeth Nursing Home	No	No	Yes	Yes	Yes	Yes
Nakuru East	The Nakuru Specialist Hospital	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East	MEDIHEAL	Yes	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	HR1	HR2	HR3	HR4	HR5	HR6
Nakuru East	Valley Hospital	Yes	No	Yes	Yes	Yes	Yes
Nakuru East	KITI Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ndege Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Bahati Rural	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Bahati SC Hospital	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Engashura	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	Favoured Health Centre	No	No	Yes	Yes	Yes	Yes
Nakuru North	Impact Health Centre	No	No	Yes	Yes	Yes	Yes
Nakuru North	Kabatini Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Kiwamu	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	Menengai Crater Dispensary	Yes	Yes	Yes	Yes	Yes	No
Nakuru North	Ndundori Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Nyonjoro Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ruguru Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	St Anthony Hospital	Yes	No	Yes	Yes	Yes	Yes
Nakuru West	Baruti Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Fitc Dispensary	No	Yes	Yes	Yes	Yes	No
Nakuru West	Joy Ellen Health Centre	No	No	Yes	Yes	Yes	Yes
Nakuru West	Kapkures HC	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Mother Kevin Catholic Hospital	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Nakuru PGH	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Nakuru PGH Annex	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Nakuru War Memorial Hospital	No	No	Yes	Yes	Yes	Yes
Nakuru West	Nakuru West Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Prison Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Rhonda Dispensary	No	Yes	Yes	Yes	Yes	Yes
Nakuru West	Sunrise Health Centre	No	Yes	Yes	Yes	Yes	Yes
Njoro	Bagaria Dispensary	Yes	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	HR1	HR2	HR3	HR4	HR5	HR6
Njoro	Benmac Dispensary	Yes	Yes	Yes	Yes	Yes	No
Njoro	Egerton University Health Centre	No	No	Yes	Yes	Yes	Yes
Njoro	Kihingo Dispensary	No	Yes	Yes	Yes	Yes	No
Njoro	Lare Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Likia Dispensary	No	Yes	Yes	Yes	Yes	No
Njoro	Mau Narok Health Centre	No	No	Yes	Yes	Yes	Yes
Njoro	Mauche Medical	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Njoro Sub-County Hospital	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Nuissuit Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Taita Mauche Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Njoro	Teret Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	ACK Imani Medical	No	No	Yes	Yes	Yes	Yes
Rongai	Banita Dispensary	No	No	Yes	Yes	Yes	Yes
Rongai	Dandelion Medical Centre	No	Yes	Yes	Yes	Yes	Yes
Rongai	Kabarak HC	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	Kandutura Dispensary	No	No	Yes	Yes	Yes	Yes
Rongai	Kapsetek dispensary	Yes	No	Yes	Yes	Yes	Yes
Rongai	Lengenet Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	Maji Tamu Health	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	Mangu HC	Yes	No	Yes	Yes	Yes	Yes
Rongai	Ngecha Dispensary	Yes	No	Yes	Yes	Yes	Yes
Rongai	Nyamamithi Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	Okilgei dispensary	Yes	No	Yes	Yes	Yes	Yes
Rongai	Ol Rongai Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	Rajuera Dispensary	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	Rongai HC	No	Yes	Yes	Yes	Yes	Yes
Rongai	Soin Health Centre	Yes	Yes	Yes	Yes	Yes	Yes
Rongai	Sumek Dispensary	Yes	No	Yes	Yes	Yes	Yes

Sub-County	Facility	HR1	HR2	HR3	HR4	HR5	HR6
Subukia	Gitura Dispensary	Yes	Yes	No	Yes	Yes	Yes
Subukia	Kirimandungiri Dispensary	Yes	Yes	No	Yes	Yes	Yes
Subukia	Tachasis Dispensary	Yes	Yes	No	Yes	Yes	Yes
Subukia	Tetu Dispensary	Yes	Yes	No	Yes	Yes	Yes
Subukia	Upper Solai Health Centre	No	Yes	Yes	Yes	Yes	Yes
Subukia	Wei Dispensary	No	Yes	Yes	Yes	Yes	Yes
Subukia	Kabazi Sub-County Hospital	No	No	Yes	Yes	Yes	Yes
Subukia	Mbogoini Dispensary	No	No	Yes	Yes	Yes	Yes
Subukia	Subukia Sub-County Hospital	No	No	Yes	Yes	Yes	No
Compliant		121	118	158	176	176	154
Non-compliant		55	58	18	0	0	22

KEY/DETAILS:

HR1	Did the facility have adequate staff to carry out the Covid-19 vaccination
HR2	Did these staff have separation of roles and if not was the staff trained to handle other roles?.
HR3	Were health Care Workers (HCW) trained before commencement of Covid-19 Vaccination at the facility? (HCW should be trained before being issued with vaccines
HR4	Were the health care workers trained on vaccine administration(i.e. what was covered in the training)?
HR5	Have you obtained the details of the facility's staff(involved in Covid-19 vaccination)
HR6	Has any staff of the facility been used in training other staff? I.e. CHV with Job Description of Trained on Mobilization, Awareness creation

Appendix 11: Coordination of Players at County Level – Nakuru County

County	CP1	CP2	CP3	CP4	CP5	CP6	CP7	CP8	CP9
Compliant	1	1	1	1	1	1	1	1	1
Non-Compliant	0	0	0	0	0	0	0	0	0

KEY/DETAILS:

CP1	Was a coordination taskforce/committee at the county and Sub-County formed?
CP2	Did the task force /committee have terms of reference?
CP3	Were the tors executed?
CP4	Did the county receive any directives/advisory/instruction from the national government in relation to Covid-19 vaccination?
CP5	Did the county/Sub-County taskforce communicate to the National Task force?
CP6	Did the committee/task force keep minutes of their meetings?
CP7	Did the county/Sub-County carry out any advocacy?
CP8	Did the county/Sub-County carried out mobilization?
CP9	Did the county/Sub-County carry out any outreaches?

Appendix 12: Coordination of Players at Sub-County Level – Nakuru County

Subcounty	CP1	CP2	CP3	CP4	CP5	CP6	CP7	CP8	CP9
Gilgil Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi North Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Kuresoi South Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Molo Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha Sub-County	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No
Nakuru East Sub-County	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West Sub-County	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Njoro Sub-County	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Rongai Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Subukia Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Compliant	11	11	8	11	11	10	11	11	9
Non- Compliant	0	0	3	0	0	1	0	0	2

KEY/DETAILS:

CP1	Was a coordination taskforce/committee at the county and Sub-County formed?
CP2	Did the task force /committee have terms of reference?
CP3	Were the TORs executed?

CP4	Did the county receive any directives/advisory/instruction from the national government in relation to Covid-19 vaccination?
CP5	Did the county/subcounty taskforce communicate to the National Task force?
CP6	Did the committee/task force keep minutes of their meetings? Review the minutes of the different committees and note whether resolutions were implemented and any gaps in coordination (Populate the findings in the remarks column)
CP7	Did the county/subcounty carry out any advocacy ?
CP8	Did the county/subcounty carried out mobilization?
CP9	Did the county/subcounty carry out any outreaches?

Appendix 13: Coordination of Players at Facility Level – Nakuru County

Sub-County	Facility	C1	C2	C3	C4	C5
Gilgil	Eburru Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Gok Farm Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Kasarani Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Kiambogo Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Kiptagwanyi Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Oljorai Health Centre	Yes	Yes	Yes	Yes	Yes
Gilgil	St Joseph Hospital	Yes	Yes	No	No	No
Gilgil	Elementaita Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Gilgil Medical Centre	Yes	Yes	No	No	No
Gilgil	Kikohey Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Mbaruk Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Miti Mingi Health Centre	Yes	Yes	Yes	Yes	Yes
Gilgil	St. Mary's Mission Hospital	Yes	Yes	No	No	No
Gilgil	Astu Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Gilgil Sub-County Hospital	Yes	Yes	Yes	Yes	Yes
Gilgil	Karunga Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Langalanga Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Tangi Tano Dispensary	Yes	Yes	Yes	Yes	Yes
Gilgil	Karati Health Centre	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Chepkinoiyo Health Centre	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Ikumbi Health Centre.	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kamara Health Centre	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kimeswon Health Center	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kiptororo Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Korabariet Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kuresoi Health Facility	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Masaita Health Centre.	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	C1	C2	C3	C4	C5
Kuresoi North	Molo South Health Centre.	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Mungetho Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Murinduko Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Bowensummit Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Chonorok Health Centre	Yes	Yes	No	No	No
Kuresoi North	St. Francis Health Centre	Yes	Yes	No	No	No
Kuresoi North	Total Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Sasimua Health Centre.	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Seguton Health Centre.	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Sirikwa Health Centre	Yes	Yes	Yes	Yes	Yes
Kuresoi North	St Joseph Hospital	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Chebaraa Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Kapket Dispensary	Yes	Yes	Yes	Yes	No
Kuresoi South	Ainamoi Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Bararget Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Chemamer Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Chepakundi Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Emitik Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Kaplamai Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Kiptagich Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Mwangate Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Taita Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Tinet Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Kapsimbeiyo Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Keringet Subcounty Hospital	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Silibwet Dispensary	Yes	Yes	Yes	Yes	No
Kuresoi South	Tendwet Dispensary	Yes	Yes	Yes	Yes	No
Kuresoi South	Korao Dispensary	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Olunguruone Sub-County Hospital	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	C1	C2	C3	C4	C5
Molo	Kapsita	Yes	Yes	Yes	Yes	Yes
Molo	Mwangi Michuki	Yes	Yes	Yes	Yes	Yes
Molo	Arimi Dispensary	Yes	Yes	Yes	Yes	Yes
Molo	Elburgon Sub-district Hospital	Yes	Yes	Yes	Yes	Yes
Molo	Gsu Dispensary Molo	Yes	Yes	Yes	Yes	Yes
Molo	Kiambiriria	Yes	Yes	Yes	Yes	Yes
Molo	Lawina Dispensary	Yes	Yes	Yes	Yes	Yes
Molo	Mariosioni Health Centre	Yes	Yes	Yes	Yes	Yes
Molo	Mona	Yes	Yes	Yes	Yes	Yes
Molo	Mukorombosi	Yes	Yes	Yes	Yes	Yes
Molo	Munyesh Dispensary	Yes	Yes	Yes	Yes	Yes
Molo	Nyakambi Dispensary	Yes	Yes	Yes	Yes	Yes
Molo	Satewa Dispensary	Yes	Yes	Yes	Yes	Yes
Molo	Molo District Hospital	Yes	Yes	Yes	Yes	Yes
Molo	Sachangwan Hc	Yes	Yes	Yes	Yes	Yes
Naivasha	Kayole Dispensary Level 2	Yes	Yes	Yes	Yes	Yes
Naivasha	Munyu Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Sision Kiambogo Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Karagita Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Kijani Mirera Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Kipkonyo Health Centre	Yes	Yes	Yes	Yes	Yes
Naivasha	Longonot Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Mai Mahiu Health Center	Yes	Yes	Yes	Yes	Yes
Naivasha	Maiella Health Centre	Yes	Yes	Yes	Yes	Yes
Naivasha	Moi-Ndabi Health Centre	Yes	Yes	Yes	Yes	Yes
Naivasha	Namucha Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Ndabibi Health Centre	Yes	Yes	Yes	Yes	Yes
Naivasha	Ngondi Health Centre	Yes	Yes	Yes	Yes	Yes
Naivasha	Olkaria Health Centre	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	C1	C2	C3	C4	C5
Naivasha	Nyamathi Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Gik Annex Naivasha Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Karen Hospital.	Yes	Yes	Yes	Yes	Yes
Naivasha	Maraigushu Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Mununga Dispensary	Yes	Yes	Yes	Yes	No
Naivasha	Naivasha Subcounty Hospital	Yes	Yes	Yes	Yes	Yes
Naivasha	Ndoroto Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Nys Dispensary	Yes	Yes	Yes	Yes	Yes
Naivasha	Polyclinic Hospital	Yes	Yes	Yes	Yes	Yes
Naivasha	Wangu Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru East	Baraka Maternity	Yes	Yes	No	No	No
Nakuru East	Nakuru Nursing	Yes	Yes	No	No	No
Nakuru East	Optimum Current Health Care	Yes	Yes	No	No	No
Nakuru East	Valley Hospital	Yes	Yes	No	No	No
Nakuru East	Bondeni Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru East	Mirugi Kariuki Health Centre	Yes	Yes	Yes	Yes	Yes
Nakuru East	Nairobi Women	Yes	Yes	Yes	Yes	Yes
Nakuru East	New Canan Idp Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru East	The Nakuru Specialist Hospital	Yes	Yes	Yes	Yes	Yes
Nakuru East	Mediheal	Yes	Yes	No	No	No
Nakuru East	Afraha Dispensary	Yes	Yes	No	No	No
Nakuru East	Kiti Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru East	Lanet 3kr	Yes	Yes	Yes	Yes	Yes
Nakuru East	Lanet Health Centre	Yes	Yes	Yes	Yes	Yes
Nakuru East	St Elizabeth Nursing Home	Yes	Yes	No	No	No
Nakuru East	Algadir Medical Centre	Yes	Yes	No	No	No
Nakuru East	Bondeni Sub-County Hospital	Yes	Yes	Yes	Yes	Yes
Nakuru East	Langa Langa Sub-County Hospital	Yes	Yes	Yes	Yes	Yes
Nakuru East	Menengai Health Centre	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	C1	C2	C3	C4	C5
Nakuru North	Bahati Rural	Yes	Yes	Yes	Yes	Yes
Nakuru North	Favoured Health Centre	Yes	Yes	No	No	No
Nakuru North	Impact Health Centre	Yes	Yes	No	No	No
Nakuru North	St Anthony Hospital	Yes	Yes	Yes	Yes	Yes
Nakuru North	Bahati Sc Hospital	Yes	Yes	Yes	Yes	Yes
Nakuru North	Engashura	Yes	Yes	Yes	Yes	Yes
Nakuru North	Kiwamu	Yes	Yes	Yes	Yes	Yes
Nakuru North	Menengai Crater Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru North	Kabatini Health Centre	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ndege Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ndundori Health Centre	Yes	Yes	Yes	Yes	Yes
Nakuru North	Nyonjoro Health Centre	Yes	Yes	Yes	Yes	Yes
Nakuru North	Ruguru Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru West	Fitc Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru West	Joy Ellen Health Centre	Yes	Yes	No	No	No
Nakuru West	Nakuru Pgh Annex	Yes	Yes	Yes	Yes	Yes
Nakuru West	Nakuru War Memorial Hospital	Yes	Yes	No	No	No
Nakuru West	Rhonda Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru West	Sunrise Health Centre	Yes	Yes	No	No	No
Nakuru West	Baruti Dispensary	Yes	Yes	Yes	Yes	Yes
Nakuru West	Kapkures Hc	Yes	Yes	Yes	Yes	Yes
Nakuru West	Mother Kevin Catholic Hospital	Yes	Yes	Yes	Yes	Yes
Nakuru West	Nakuru Pgh	Yes	Yes	Yes	Yes	Yes
Nakuru West	Nakuru West Health Centre	Yes	Yes	Yes	Yes	Yes
Nakuru West	Prison Dispensary	Yes	Yes	Yes	Yes	Yes
Njoro	Bagaria Dispensary	Yes	Yes	Yes	Yes	Yes
Njoro	Benmac Dispensary	Yes	Yes	No	No	No
Njoro	Egerton University Health Centre	Yes	Yes	Yes	Yes	Yes
Njoro	Kihingo Dispensary	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	C1	C2	C3	C4	C5
Njoro	Lare Health Centre	Yes	Yes	Yes	Yes	Yes
Njoro	Likia Dispensary	Yes	Yes	Yes	Yes	Yes
Njoro	Mauche Medical	Yes	Yes	Yes	Yes	Yes
Njoro	Njoro Sub-County Hospital	Yes	Yes	Yes	Yes	Yes
Njoro	Nuissuit Health Centre	Yes	Yes	Yes	Yes	Yes
Njoro	Taita Mauche Dispensary	Yes	Yes	Yes	Yes	Yes
Njoro	Teret Dispensary	Yes	Yes	Yes	Yes	Yes
Njoro	Mau Narok Health Centre	Yes	Yes	Yes	Yes	Yes
Rongai	Dandelion Medical Centre	Yes	Yes	Yes	Yes	Yes
Rongai	Ack Imani Medical	Yes	Yes	No	Yes	No
Rongai	Mangu Hc	Yes	Yes	Yes	Yes	Yes
Rongai	Ngecha Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Kabarak Hc	Yes	Yes	Yes	Yes	Yes
Rongai	Kandutura Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Kapsetek Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Okilgei Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Rongai Hc	Yes	Yes	Yes	Yes	Yes
Rongai	Sumek Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Banita Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Lengenet Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Maji Tamu Health	Yes	Yes	Yes	Yes	Yes
Rongai	Ol Rongai Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Rajuera Dispensary	Yes	Yes	Yes	Yes	Yes
Rongai	Soin Health Centre	Yes	Yes	Yes	Yes	Yes
Subukia	Mbogoini Dispensary	Yes	Yes	Yes	Yes	Yes
Subukia	Upper Solai Health Centre	Yes	Yes	Yes	Yes	Yes
Subukia	Wei Dispensary	Yes	Yes	Yes	Yes	Yes
Subukia	Kirimandungiri Dispensary	Yes	Yes	Yes	Yes	Yes
Subukia	Gitura Dispensary	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	C1	C2	C3	C4	C5
Subukia	Tachasis Dispensary	Yes	Yes	Yes	Yes	Yes
Subukia	Tetu Dispensary	Yes	Yes	Yes	Yes	Yes
Subukia	Kabazi Sub-County Hospital	Yes	Yes	Yes	Yes	Yes
Subukia	Subukia Sub-County Hospital	Yes	Yes	Yes	Yes	Yes
	Compliant	176	176	156	157	152
	Non Compliant	0	0	20	19	24

KEY/DETAILS:

CP1	Does the facility receive Covid-19 vaccine related directives/information from the National/county?
CP2	Did the facility receive communication from the National/county/subcounty government
CP3	Has the Facility carried out advocacy?
CP4	Has the Facility carried out mobilization?
CP5	Did the Facility carry out any outreaches?

Appendix 14: Monitoring and Supervision at County Level – Nakuru County

County	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M13	M14	M15
Compliant	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0
Non-Compliant	1	1	1	1	0	0	1	1	0	0	1	1	1	1	1

KEY/Details:

M1	Did the County designate an in charge/Committee for monitoring Covid-19 vaccine rollout?
M2	Were there terms of reference for the M&E committee?
M3	Were there reports of the M & E committee
M4	Are the recommendation of the monitoring and evaluation team implemented?
M5	Did the county receive any tablets from the Ministry?
M6	Were the tablets distributed?
M7	Are the tablets in good working conditions?
M8	Are the Personnel involved in the rollout been receiving airtime?
M9	Did the county/Sub-County put in place any measures to ensure patients report adverse effect?
M10	Has the County/Sub-County/facility received Adverse effect booklet etc. that are required to report adverse effects?
M11	Has the Sub-County/facility experienced any instance of adverse effect?
M12	Does the County/Sub-County/Facility monitor temperature during transportation of vaccines?
M13	Does the County/Sub-County record temperature every morning and evening in the temperature monitoring chart?
M14	Does the County/Sub-County/Facility monitor for the expiry of the vaccines?
M15	Has the Sub-County/County monitored the Pfizer and Moderna vaccines for the 30 days expiry period after thawing?

Appendix 15: Monitoring and Supervision at Sub-County Level – Nakuru County

	MS1	MS2	MS3	MS4	MS5	MS6	MS7	MS8	MS9	MS10	MS11	MS12
Gilgii Sub-County	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Kuresoi North Sub-County	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
Kuresoi South Sub-County	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Molo Sub-County	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Naivasha Sub-County	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru East Sub-County	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Nakuru North Sub-County	Yes	Yes	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Nakuru West Sub-County	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Njoro Sub-County	Yes	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Rongai Sub-County	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes
Subukia Sub-County	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
Compliant	11	11	8	4	9	11	10	4	6	11	11	11
Non-Compliant	0	0	3	7	2	0	1	7	5	0	0	0

KEY/DETAILS:

MS1	Did the County designate an in charge for monitoring Covid-19 vaccine rollout?
MS2	Did the county receive any tablets from the Ministry?

MS3	Were the tablets distributed?
MS4	Are the tablets in good working conditions?
MS5	Are the Personnel involved in the rollout been receiving airline?
MS6	Did the county/Sub-County put in place any measures to ensure patients report adverse effect?
MS7	Has the County/subcounty/facility received Adverse effect booklet etc. that are required to report adverse effects?
MS8	Has the subcounty/facility experienced any instance of adverse effect?
MS9	Does the County/Sub-County/Facility monitor temperature during transportation of vaccines?
MS10	Does the County/Sub-County record temperature every morning and evening in the temperature monitoring chart?
MS11	Does the County/Sub-County/Facility monitor for the expiry of the vaccines?
MS12	Has the Sub-County/County monitored the Pfizer and Moderna vaccines for the 30 days expiry period after thawing?

Appendix 16: Monitoring and Supervision at Facility Level – Nakuru County

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Gilgil	Eburru Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Gilgil	Gok Farm Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Gilgil	Kasarani Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Gilgil	Kiamboogo Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Kiptagwany'i Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Oljorai Health Centre	Yes			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Gilgil	St Joseph Hospital	No			No	Yes	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Elementaita Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Gilgil Medical Centre	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Kikopey Dispensary	Yes	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Mbaruk Dispensary	No			No	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Miti Mingi Health Centre	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Gilgil	St. Mary's Mission Hospital	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Astu Dispensary	No	No	No	Yes	Yes	No	No	Yes	No	No	Yes
Gilgil	Gilgil Sub-County Hospital	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Karunga Dispensary	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Gilgil	Langalanga Dispensary	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Tangi Tano Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Gilgil	Karati Health Centre	No	No	No	Yes	Yes	No	No	Yes	Yes	No	Yes
Kuresoi North	Chepkinoiyo Health Centre	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Ikumbi Health Centre.	No			Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Kamara Health Centre	No			No	No	No	No	No	No	No	No

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Kuresoi North	Kimeswon Health Center	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Kuresoi North	Kiptororo Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Kuresoi North	Korabariet Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Kuresoi North	Kuresoi Health Facility	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Kuresoi North	Masaita Health Centre.	No			Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Molo South Health Centre.	No			Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Mungetho Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Kuresoi North	Murinduko Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Kuresoi North	Bowensummit Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Kuresoi North	Chonorok Health Centre	No			No	No	No	No	Yes	Yes	No	Yes
Kuresoi North	St. Francis Health Centre	No			No	No	No	No	Yes	Yes	No	Yes
Kuresoi North	Total Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Kuresoi North	Sasimua Health Centre.	No			Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Seguton Health Centre.	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi North	Sirikwa Health Centre	No	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Kuresoi North	St Joseph Hospital	No			Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Chebaraa Dispensary	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Kuresoi South	Kapket Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Ainamoi Dispensary	Yes	No	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Kuresoi South	Bararget Dispensary	Yes	No	No	Yes	No	No	No	No	Yes	Yes	No
Kuresoi South	Chemanager Dispensary	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Kuresoi South	Chepakundi Dispensary	No	No	No	Yes	No	No	Yes	No	Yes	Yes	No
Kuresoi South	Emitik Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Kuresoi South	Kaplamai Dispensary	No	No	No	Yes	No	No	No	No	Yes	Yes	No
Kuresoi South	Kiptagich Dispensary	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Mwangate Dispensary	No			Yes	Yes	No	No	No	Yes	Yes	Yes
Kuresoi South	Taita Dispensary	No	Yes	No	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Kuresoi South	Tinet Dispensary	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Kapsimbeiy Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Keringet Subcounty Hospital	Yes	No	Yes	Yes	Yes	No	No	Yes	No	Yes	Yes
Kuresoi South	Silibwet Dispensary	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Kuresoi South	Tendwet Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Kuresoi South	Korao Dispensary	No	No	No	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Kuresoi South	Olenguruone Sub-County Hospital	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Kapsita	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Molo	Mwangi Michuki	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Molo	Arimi Dispensary	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Elburgon Sub-district Hospital	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Gsu Dispensary Molo	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Molo	Kiambiriria	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Lawina Dispensary	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Marioshoni Health Centre	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Mona	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Molo	Mukorombosi	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Molo	Munyesh Dispensary	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Nyakiambi Dispensary	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Molo	Satewa Dispensary	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Molo District Hospital	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Molo	Sachangwan Hc	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Kayole Dispensary Level 2	Yes			Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Munyu Dispensary	No			No	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Sision Kiambogo Dispensary	No			No	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Karagita Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Naivasha	Kijani Mirera Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Naivasha	Kipkonyo Health Centre	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Longonot Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Naivasha	Mai Mahiu Health Center	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Naivasha	Maiella Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Moi-Ndabi Health Centre	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Namucha Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Naivasha	Ndabibi Health Centre	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Ngondi Health Centre	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Olkaria Health Centre	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
Naivasha	Nyamathi Dispensary	Yes			No	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Gk Annex Naivasha Dispensary	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Karen Hospital.	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Maraigushu Dispensary	Yes	No	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Naivasha	Mununga Dispensary	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Naivasha Subcounty Hospital	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Naivasha	Ndoroto Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	No	Yes
Naivasha	Nys Dispensary	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Polyclinic Hospital	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Naivasha	Wangu Dispensary	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Nakuru East	Baraka Maternity	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Nakuru Nursing	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Optimum Current Health Care	Yes	No	No	No	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Valley Hospital	No			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Bonderi Dispensary	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Mirugi Kariuki Health Centre	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Nakuru East	Nairobi Women	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Nakuru East	New Canan Idp Dispensary	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Nakuru East	The Nakuru Specialist Hospital	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru East	Medheal	No	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Nakuru East	Afraha Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	kiti Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru East	Lanet 3kr	Yes	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru East	Lanet Health Centre	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru East	St Elizabeth Nursing Home	No			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Algadir Medical Centre	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Bonderi Sub-County Hospital	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Langa Langa Sub-County Hospital	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Nakuru East	Menengai Health Centre	Yes			No	No	No	No	Yes	Yes	Yes	Yes

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Nakuru North	Bahati Rural	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	Favoured Health Centre	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	Impact Health Centre	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	St Anthony Hospital	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	Bahati Sc Hospital	No	No	No	No	No	No	No	Yes	Yes	Yes	No
Nakuru North	Engashura	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru North	Kiwamu	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	Menengai Crater Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru North	kabatinii Health Centre	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Nakuru North	ndege Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru North	Ndondori Health Centre	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru North	Nyonjoro Health Centre	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru North	Ruguru Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Nakuru West	Fitc Dispensary	No			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru West	Joy Ellen Health Centre	No			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Nakuru Pgh Annex	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Nakuru West	Nakuru War Memorial Hospital	No			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Rhonda Dispensary	No			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Nakuru West	Sunrise Health Centre	No			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Nakuru West	Baruti Dispensary	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Nakuru West	Kapkures Hc	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Nakuru West	Mother Kevin Catholic Hospital	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Nakuru West	Nakuru Pgh	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Nakuru West	Nakuru West Health Centre	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Nakuru West	prison Dispensary	No	No	No	Yes	No	No	No	Yes	Yes	Yes	Yes
Njoro	Bagaria Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Njoro	Benmac Dispensary	No			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Njoro	Egerton University Health Centre	No			Yes	No	No	Yes	Yes	Yes	Yes	Yes
Njoro	Kihingo Dispensary	No			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Njoro	Lare Health Centre	No			No	No	No	No	Yes	Yes	Yes	Yes
Njoro	Likia Dispensary	No			Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Njoro	Mauche Medical	No			No	No	No	No	Yes	Yes	Yes	Yes
Njoro	Njoro Sub-County Hospital	Yes	No	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Njoro	Nuissuit Health Centre	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Njoro	Taita Mauche Dispensary	No			No	No	No	No	Yes	Yes	Yes	Yes
Njoro	Teret Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Njoro	Mau Narok Health Centre	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Rongai	Dandelion Medical Centre	No	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Rongai	Ack Imani Medical	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Rongai	Mangu Hc	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Rongai	Ngecha Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Rongai	Kabarak HC	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Rongai	Kandutura Dispensary	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes
Rongai	Kapsetek Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Rongai	Okilgei Dispensary	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Rongai	Rongai Hc	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes

Sub-County	Facility	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11
Rongai	Sumek Dispensary	No	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Rongai	Banita Dispensary	No	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Rongai	Lengenet Dispensary	No	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Rongai	Maji Tamu Health	No	No	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Rongai	Ol Rongai Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Rongai	Rajuera Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Rongai	soin Health Centre	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes
Subukia	Upper Solai Health Centre	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes
Subukia	Wei Dispensary	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Subukia	Kirimandungiri Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Subukia	Gitura Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Subukia	Tachasis Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Subukia	Tetu Dispensary	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No
Subukia	Mbogoini Dispensary	No	No	No	No	No	No	Yes	Yes	Yes	No	Yes
Subukia	Kabazi Sub-County Hospital	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
Subukia	Subukia Sub-County Hospital	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
	Compliant	71	77	94	135	89	10	93	167	172	169	154
	Non Compliant	105	99	82	41	87	166	83	9	4	7	22

KEY/DETAILS:

M1	Did the Facility receive any tablets for Covid-19 vaccine data entry?
M2	Has the facility staff been receiving airtime on time?

M3	Are the tablets in good working conditions?
M4	as the County/subcounty/facility put in place to ensure patients report adverse effect
M5	Has the County/subcounty/facility received any Adverse effect booklet etc. that are required to report adverse effects?
M6	Has the subcounty/facility experienced any instance of adverse effect?
M7	Does the County/Sub-County/Facility monitor temperature during transportation of vaccines
M8	Does the County/Sub-County record temperature every morning and evening in the temperature monitoring chart
M9	Does the County/Sub-County/Facility monitor for the expiry of the vaccines?
M10	Are the Pfizer and Moderna vaccines been monitored for the 30 days expiry period after thawing?
M11	Has the county/subcounty/Facility been making use of the temperature monitoring tools?

