VOTE: 401 Mulago National Referral Hospital

Quarter 4

V1: Summary of Issues in Budget Execution

Table V1.1: Overview of Vote Expenditures (UShs Billion)

		Approved Budget	Revised Budget	Released by End Q4	Spent by End Q4	% Budget Released	% Budget Spent	% Releases Spent
D	Wage	45.779	50.138	47.708	47.708	104.0 %	104.0 %	100.0 %
Recurrent	Non-Wage	42.444	49.039	48.611	45.785	115.0 %	107.9 %	94.2 %
D4	GoU	10.082	10.082	10.082	10.077	100.0 %	100.0 %	100.0 %
Devt.	Ext Fin.	0.000	0.000	0.000	0.000	0.0 %	0.0 %	0.0 %
	GoU Total	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %
Total GoU+Ex	t Fin (MTEF)	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %
	Arrears	0.000	0.000	0.000	0.000	0.0 %	0.0 %	0.0 %
	Total Budget	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %
	A.I.A Total	0.000	0.000	0.000	0.000	0.0 %	0.0 %	0.0 %
	Grand Total	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %
Total Vote Bud	get Excluding Arrears	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %

VOTE: 401 Mulago National Referral Hospital

Table V1.2: Releases and Expenditure by Programme and Sub-SubProgramme*

Billion Uganda Shillings	Approved Budget	Revised Budget	Released by End Q4	Spent by End Q4	% Budget Released	% Budget Spent	%Releases Spent
Programme:12 Human Capital Development	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3%
Sub SubProgramme:01 National Referral Hospital Services	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3%
Total for the Vote	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Table V1.3: High Unspent Balances and Over-Expenditure in the Approved Budget (Ushs Bn)

Departments	Drainate						
		and Defended Hespital Samines					
		onal Referral Hospital Services					
	Sub Programme: 02 Population Health, Safety and Management						
1.940	Bn Shs	Department: 001 General Administration and Support Services					
	Reason:	Delayed release of funds					
Items							
0.033	UShs	221001 Advertising and Public Relations					
		Reason: Funds released in the last Quarter, affected PR activities					
0.886	Bn Shs	Department: 002 Medical Services					
	Reason:	Delayed releases of funds					
Items							
0.108	UShs	224005 Laboratory supplies and services					
		Reason: Procurement for hitech consumables not complete due to late release					
(ii) Expenditi	ures in excess of t	the original approved budget					
Sub SubProg	gramme:01 Natio	onal Referral Hospital Services -02 Population Health, Safety and Management					
4.849	Bn Shs	Department: 001 General Administration and Support Services					
	Reason:	Received supplementary for Pension and gratuity					
Items							
1.203	UShs	273104 Pension					
		Reason: Received Supplementary					
3.647	UShs	273105 Gratuity					

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

V2: Performance Highlights

Table V2.1: PIAP outputs and output Indicators

Programme:12	Human	Capital	Development	
--------------	-------	---------	-------------	--

SubProgramme:02 Population Health, Safety and Management

Sub SubProgramme:01 National Referral Hospital Services

Department:001 General Administration and Support Services

Budget Output: 000001 Audit and Risk Management

PIAP Output: 1203010201 Service delivery monitored

Programme Intervention: 12030102 Establish and operationalize mechanisms for effective collaboration and partnership for UHC at all levels

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
Risk mitigation plan in place	Yes/No	Yes	Yes
Audit workplan in place	Yes/No	Yes	Yes
Number of quarterly Audit reports submitted	Number	4	4

Budget Output: 000003 Facilities and Equipment Management

PIAP Output: 1203010508 Health facilities at all levels equipped with appropriate and modern medical and diagnostic equipment.

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
No. of fully equipped and adequately funded equipment maintenance workshops	Number	1	1
No. of health workers trained	Number	120	119
% recommended medical and diagnostic equipment available and functional by level	Percentage	75%	65%
Medical equipment inventory maintained and updated	Text	Quarterly	Quarterly. for all quarters
Medical Equipment list and specifications reviewed	Text	Yes	Yes

Budget Output: 000004 Finance and Accounting

PIAP Output: 1203010201 Service delivery monitored

Programme Intervention: 12030102 Establish and operationalize mechanisms for effective collaboration and partnership for UHC at all levels

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
Risk mitigation plan in place	Yes/No	Yes	Yes
No. of performance reviews conducted	Number	4	4

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Programme:12 Human Capital Development

SubProgramme:02 Population Health, Safety and Management

Sub SubProgramme:01 National Referral Hospital Services

Department:001 General Administration and Support Services

Budget Output: 000005 Human Resource Management

PIAP Output: 1203011006 Super-specialised human resources trained and recruited

Programme Intervention: 12030110 Prevent and control Non-Communicable Diseases with specific focus on cancer, cardiovascular diseases and trauma

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
No. of super-specialized HR recruited	Number	5	4
No. of super-specialized HR trained	Number	4	5
Percentage of the staff structure filled	Percentage	56%	63%

Budget Output: 320002 Administrative and support services

PIAP Output: 1203010201 Service delivery monitored

Programme Intervention: 12030102 Establish and operationalize mechanisms for effective collaboration and partnership for UHC at all levels

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
Proportion of clients who are satisfied with services	Proportion	0.85	0.7
Approved Hospital Strategic Plan in place	Yes/No	Yes	Yes
No. of performance reviews conducted	Number	4	4
Number of monitoring and evaluation visits conducted	Number	4	4

Department:002 Medical Services

Budget Output: 320009 Diagnostic Services

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
% of Target Laboratories accredited	Percentage	50%	80%
Proportion of key functional diagnostic equipment	Proportion	0.85	0.8
% of calibrated equipment in use	Percentage	90%	80%

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Programme:12 Human Capital Development

SubProgramme:02 Population Health, Safety and Management

Sub SubProgramme:01 National Referral Hospital Services

Department:002 Medical Services

Budget Output: 320047 Surgical Services

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
% Increase in Specialised out patient services offered	Percentage	85%	90%
Proportion of patients referred out	Proportion	0.2	0.1

Budget Output: 320048 Internal Medicine and Rehabilitation Services

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
% of referred in patients who receive specialised health care services	Percentage	98%	95%
% of stock outs of essential medicines	Percentage	1%	45%
Average Length of Stay	Number	6	4.5
Bed Occupancy Rate	Rate	90	98

Budget Output: 320049 Medical Research

PIAP Output: 1203011201 Health research and innovation promoted

Programme Intervention: 12030112 Promote health research, innovation and technology uptake

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
Number of Health Research Publications	Number	6	6

Budget Output: 320050 Paediatric Services

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
% Increase in Specialised out patient services offered	Percentage	20%	10%

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Programme:12 Human Capital Development

SubProgramme:02 Population Health, Safety and Management

Sub SubProgramme:01 National Referral Hospital Services

Department:002 Medical Services

Budget Output: 320050 Paediatric Services

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
% of referred in patients who receive specialised health care services	Percentage	90%	90%

Project:1637 Retooling of Mulago National Referral Hospital

Budget Output: 000002 Construction Management

PIAP Output: 1203010512 Increased coverage of health workers accommodations

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
No. of public health sector staff houses constructed	Number	150	0

Budget Output: 000003 Facilities and Equipment Management

PIAP Output: 1203010508 Health facilities at all levels equipped with appropriate and modern medical and diagnostic equipment.

PIAP Output Indicators	Indicator Measure	Planned 2022/23	Actuals By END Q 4
No. of fully equipped and adequately funded equipment maintenance workshops	Number	4	1
% recommended medical and diagnostic equipment available and functional by level	Percentage	65%	65%
Medical equipment inventory maintained and updated	Text	Bi-anually	Yes, bi-annually
Medical Equipment list and specifications reviewed	Text	Quarterly	Yes, Quarterly

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Performance highlights for the Quarter

- 1. Procured health supplies and commodities (drugs, sundries and consumables) for specialized services.
- 2. Procured some assorted furniture, ICT, Medical and Research equipment for specialized services.
- 2. Organized a successful wellness clinic (Hospital's open days) in which over 2,000 Ugandan suffering from different ailments managed at no cost.
- 3. Board's mid-term review retreat held. Board's and Standing committees' ctivities conducted, deliberations implemented.
- 4. Emergency Care training by Aga Khan undertaken
- 5. Revamping and upgrade of MRI
- 6. Serviced, maintained and/or repaired medical and research equipment, scissor lifts, generators, vehicles, furniture, CSSD, laundry, ICT infrastructure, kitchen wares, building, plants and structure.
- 7. Effective Waste management, cleaning, gardening, fumigation and disinfection services provided; monthly reports produced.
- 8. Management and statutory reports prepared and submitted in a timely manner.
- 9. 564 Orthopaedic appliances fabricated, assembled or repaired i.e 200 Wood workshop appliances, 110 Metal workshop appliances, 157 Prosthetics and orthotics appliances and 97 Leather Workshop appliances.
- 10. A total of 11 staff appointed in the quarter including 01 Senior Consultant, 02 Consultants, 01 Senior Nursing Officer and 07 Nursing Officers were appointed.
- 11. Approved Budget and Workplan for FY2023/2024 finalised on PBS. Q3 Budget Performance reports for FY 2022/2023 prepared.
- 12. Super-specialised surgeries conducted including: 1,162 Orthopaedics surgeries, 17 Plastic & Reconstructive surgeries, 535 Neuro-Surgeries, 1003 emergency (787 trauma & 216 non-trauma) surgeries, 84 spine surgeries, 189 Paediatric surgeries, 108 Urology surgeries, 371 Ocular surgeries, 20 Oral surgeries, 43 Colorectal surgeries, 49 Cardiothoracic surgeries, 325 GIT Surgeries, 31 Breast & Endocrine surgeries, 196 ENT surgeries, 413others.

Variances and Challenges

- 1. Understaffing due to Wage constraint to operationalise the new approved structure aligning the skill mix and number with the super-specialisation.
- 2. Incomplete renovation and remodelling works of Lower Mulago.
- 3. Non deployment of medical interns and strike by SHOs created some gaps in service delivery.
- 4. Salary disparities between scientists and non-scientists collectively working towards a common cause.
- 5. High Patient Load especially in Neuro, Accident & Emergency, Trauma and medical wards.
- 6. Lack of a legal framework for Mulago National Specialised Hospital
- 7. Inadequate budget for servicing and maintenance of equipment
- 8. Limited accommodation facility for the staff working in critical areas.
- 9. Irregular releases contrary to cashflow plan distorted operations.

VOTE: 401 Mulago National Referral Hospital

Quarter 4

V3: Details of Releases and Expenditure

Table V3.1: GoU Releases and Expenditure by Budget Output*

Billion Uganda Shillings	Approved Budget	Revised Budget	Released by End Q4	Spent by End Q4	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
Programme:12 Human Capital Development	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %
Sub SubProgramme:01 National Referral Hospital Services	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %
000001 Audit and Risk Management	0.219	0.219	0.219	0.219	100.0 %	99.8 %	99.8 %
000002 Construction Management	5.000	5.000	5.000	5.000	100.0 %	100.0 %	100.0 %
000003 Facilities and Equipment Management	18.655	18.655	18.655	18.267	100.0 %	97.9 %	97.9 %
000004 Finance and Accounting	0.152	0.152	0.152	0.152	100.0 %	99.9 %	99.9 %
000005 Human Resource Management	53.668	64.622	61.768	60.394	115.1 %	112.5 %	97.8 %
320002 Administrative and support services	4.977	4.977	4.974	4.791	99.9 %	96.3 %	96.3 %
320009 Diagnostic Services	0.510	0.510	0.510	0.368	100.0 %	72.2 %	72.2 %
320047 Surgical Services	0.930	0.930	0.930	0.925	100.0 %	99.4 %	99.4 %
320048 Internal Medicine and Rehabilitation Services	13.800	13.800	13.800	13.100	100.0 %	94.9 %	94.9 %
320049 Medical Research	0.123	0.123	0.123	0.117	100.0 %	95.2 %	95.2 %
320050 Paediatric Services	0.270	0.270	0.270	0.238	100.0 %	88.1 %	88.1 %
Total for the Vote	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %

VOTE: 401 Mulago National Referral Hospital

Table V3.2: GoU Expenditure by Item 2022/23 GoU Expenditure by Item

Billion Uganda Shillings	Approved Budget	Revised Budget	Released by End Q4	Spent by End Q4	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
211101 General Staff Salaries	45.779	50.138	47.708	47.708	104.2 %	104.2 %	100.0 %
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	1.767	1.767	1.767	1.766	100.0 %	99.9 %	99.9 %
211107 Boards, Committees and Council Allowances	0.160	0.160	0.160	0.157	100.0 %	98.4 %	98.4 %
212102 Medical expenses (Employees)	0.100	0.100	0.100	0.100	100.0 %	100.0 %	100.0 %
212103 Incapacity benefits (Employees)	0.090	0.090	0.090	0.086	100.0 %	95.6 %	95.6 %
221001 Advertising and Public Relations	0.106	0.106	0.106	0.073	100.0 %	68.8 %	68.8 %
221002 Workshops, Meetings and Seminars	0.022	0.022	0.022	0.022	100.0 %	100.0 %	100.0 %
221003 Staff Training	0.110	0.110	0.110	0.110	100.0 %	99.6 %	99.6 %
221007 Books, Periodicals & Newspapers	0.100	0.100	0.100	0.091	100.0 %	91.1 %	91.1 %
221008 Information and Communication Technology Supplies.	0.150	0.150	0.150	0.145	100.0 %	96.9 %	96.9 %
221009 Welfare and Entertainment	0.214	0.214	0.214	0.209	100.0 %	97.6 %	97.6 %
221010 Special Meals and Drinks	1.400	1.400	1.400	1.267	100.0 %	90.5 %	90.5 %
221011 Printing, Stationery, Photocopying and Binding	0.272	0.272	0.272	0.266	100.0 %	97.9 %	97.9 %
221012 Small Office Equipment	0.069	0.069	0.069	0.069	100.0 %	100.0 %	100.0 %
221016 Systems Recurrent costs	0.040	0.040	0.040	0.040	100.0 %	99.9 %	99.9 %
221017 Membership dues and Subscription fees.	0.002	0.002	0.002	0.002	100.0 %	100.0 %	100.0 %
222001 Information and Communication Technology Services.	0.160	0.160	0.160	0.160	100.0 %	100.0 %	100.0 %
223001 Property Management Expenses	2.806	2.806	2.806	2.806	100.0 %	100.0 %	100.0 %
223004 Guard and Security services	0.400	0.400	0.400	0.399	100.0 %	99.7 %	99.7 %
223005 Electricity	1.909	1.909	1.909	1.909	100.0 %	100.0 %	100.0 %
223006 Water	3.700	3.700	3.700	3.700	100.0 %	100.0 %	100.0 %
223007 Other Utilities- (fuel, gas, firewood, charcoal)	0.056	0.056	0.056	0.053	100.0 %	94.7 %	94.7 %
224001 Medical Supplies and Services	13.500	13.500	13.500	12.876	100.0 %	95.4 %	95.4 %
224004 Beddings, Clothing, Footwear and related Services	0.120	0.120	0.120	0.120	100.0 %	100.0 %	100.0 %
224005 Laboratory supplies and services	0.210	0.210	0.210	0.102	100.0 %	48.5 %	48.5 %
224010 Protective Gear	0.130	0.130	0.130	0.130	100.0 %	100.0 %	100.0 %

VOTE: 401 Mulago National Referral Hospital

Billion Uganda Shillings	Approved Budget	Revised Budget	Released by End Q4	Spent by End Q4	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
224011 Research Expenses	0.065	0.065	0.065	0.065	100.0 %	100.0 %	100.0 %
225101 Consultancy Services	1.570	1.570	1.570	1.418	100.0 %	90.3 %	90.3 %
227001 Travel inland	0.306	0.306	0.306	0.306	100.0 %	100.0 %	100.0 %
227004 Fuel, Lubricants and Oils	0.820	0.820	0.820	0.820	100.0 %	100.0 %	100.0 %
228001 Maintenance-Buildings and Structures	0.900	0.900	0.900	0.899	100.0 %	99.9 %	99.9 %
228002 Maintenance-Transport Equipment	0.400	0.400	0.400	0.379	100.0 %	94.8 %	94.8 %
228003 Maintenance-Machinery & Equipment Other than Transport Equipment	6.434	6.434	6.434	6.074	100.0 %	94.4 %	94.4 %
228004 Maintenance-Other Fixed Assets	0.024	0.024	0.024	0.024	100.0 %	99.8 %	99.8 %
263402 Transfer to Other Government Units	0.098	0.098	0.094	0.094	96.4 %	96.1 %	99.8 %
273102 Incapacity, death benefits and funeral expenses	0.200	0.200	0.159	0.159	79.6 %	79.6 %	100.0 %
273104 Pension	4.799	6.842	6.842	6.002	142.6 %	125.1 %	87.7 %
273105 Gratuity	2.044	6.596	6.213	5.691	303.9 %	278.4 %	91.6 %
282103 Scholarships and related costs	0.340	0.340	0.340	0.340	100.0 %	100.0 %	100.0 %
312111 Residential Buildings - Acquisition	5.000	5.000	5.000	5.000	100.0 %	100.0 %	100.0 %
312222 Heavy ICT hardware - Acquisition	0.100	0.100	0.100	0.100	100.0 %	100.0 %	100.0 %
312231 Office Equipment - Acquisition	0.250	0.250	0.250	0.250	100.0 %	100.0 %	100.0 %
312233 Medical, Laboratory and Research & appliances - Acquisition	1.582	1.582	1.582	1.581	100.0 %	100.0 %	100.0 %
Total for the Vote	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %

VOTE: 401 Mulago National Referral Hospital

Table V3.3: Releases and Expenditure by Department and Project*

Billion Uganda Shillings	Approved Budget	Revised Budget	Released by End Q4	Spent by End Q4	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
Programme:12 Human Capital Development	98.304	109.258	106.401	103.570	108.24 %	105.36 %	97.34 %
Sub SubProgramme:01 National Referral Hospital Services	98.304	109.258	106.401	103.570	108.24 %	105.36 %	97.3 %
Departments							
001 General Administration and Support Services	72.589	83.543	80.686	78.746	111.2 %	108.5 %	97.6 %
002 Medical Services	15.633	15.633	15.633	14.747	100.0 %	94.3 %	94.3 %
Development Projects							
1637 Retooling of Mulago National Referral Hospital	10.082	10.082	10.082	10.077	100.0 %	99.9 %	99.9 %
Total for the Vote	98.304	109.258	106.401	103.570	108.2 %	105.4 %	97.3 %

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Table V3.4: External Financing Releases and Expenditure by Sub-SubProgramme and Project

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Quarter 4: Outputs and Expenditure in the Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Programme:12 Human Capital Development		
SubProgramme:02 Population Health, Safety and Manag	gement	
Sub SubProgramme:01 National Referral Hospital Servi	ices	
Departments		
Department:001 General Administration and Support Se	ervices	
Budget Output:000001 Audit and Risk Management		
PIAP Output: 1203010201 Service delivery monitored		
Programme Intervention: 12030102 Establish and operation	tionalize mechanisms for effective collaboration and parti	nership for UHC at all levels
Prepare report on the management of hospital assets and equipment Prepare report on budget performance and funds absorption Prepare report on Final Accounts for FY 2022/23 Prepare report on deliveries for medicines, reagents and medical sundries Prepare report on risk management, government and internal controls Prepare report on payroll, pension, gratuity and statutory deductions. Prepare report on health and safety of patients and staff. Review cash, imprest and advances. Prepare report on the management of NTR. Prepare report on management of procurement processes.	 Audited nine months Financial Statements and Accounts; and prepared reports. Audited Budget performance, disbursement and funds utilization/ absorption and prepared reports. Water usage and management audited and reports prepared. Audited board affairs and operations and prepared reports. NTR and Private Patient Services audited and reports prepared. Hospital's asset, equipment, Inventory and stores management audited, reports prepared Procurement management prepared. Audited management & operation of orthopedic workshop, maintenance of equipment and hospital lifts. Reviewed cash, imprest and advances; prepared reports. Carried out IT audits and prepared reports. Construction progress of the 150 housing units for critical staffs audited and reports prepared. 	No Variations

Expenditures incurred in the Quarter to denver outputs	Osns Inousana
Item	Spent
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	37,000.000
221007 Books, Periodicals & Newspapers	2,000.000
221011 Printing, Stationery, Photocopying and Binding	502.140
221012 Small Office Equipment	3,000.000

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Expenditures incurred in the Quarter to deliver outputs	s	UShs Thousand
Item		Spent
227001 Travel inland		6,700.000
227004 Fuel, Lubricants and Oils		10,000.000
	Total For Budget Output	59,202.140
	Wage Recurrent	0.000
	Non Wage Recurrent	59,202.140
	Arrears	0.000
	AIA	0.000

Budget Output:000003 Facilities and Equipment Management

PIAP Output: 1203010508 Health facilities at all levels equipped with appropriate and modern medical and diagnostic equipment.

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Guarding and security services outsourced and beefed-up by Police and UPDF. SOPs for cleaning, waste management in place and strictly adhered to. Furnigation, disinfection and gardening services ensured. Routine maintenance, repair and Support Services for Machinery, Equipment, vehicles and furniture scheduled timely and adequately funded. Building, plants and structures maintained. Lift, generators, laundry and kitchen wares are serviced and maintained. Utility bills paid

- Guarding and security services provided.
- Baggage scanners in use at all access gates.
- Waste management, cleaning, gardening, fumigation & disinfection services provided, monthly reports produced.
- Infection Prevention & Control (IPC) supplies provided, IPC measures enforced, and reports prepared.
- Renovation of sanitary facility at A&E and overhauled the plumbing system at Nurses hostel.
- Renovated Acute Care Unit in Upper Mulago, Nuclear medicine, A&E, Orthopaedic workshop.
- Provided maintenance services for Laundry, CSSD, Oral & Dental unit, Anaesthesia, ICT data Centre, Anaesthesia, Ophthalmology, Nuclear Medicine, Physiotherapy, Operating theatres, endoscopy/laparoscopy and neurosurgery equipment.
- Maintained and repaired power plant & generators in both Lower & Upper Mulago.
- Serviced, maintained or repaired Scissor Lifts,
 HVAC system, ICT hardware; Extended LAN to Dental,
 CCTV cameras maintained and coverages extended.
- Utilities paid for

Procurement for some maintainace services and service contracts no complete due delayed releases (funds released in 4th Quarter)

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Expenditures incurred in the Quarter to deliver	outputs	UShs Thousand
Item		Spent
223001 Property Management Expenses		1,129,935.462
223004 Guard and Security services		130,169.181
223005 Electricity		477,270.250
223006 Water		2,150,000.000
228001 Maintenance-Buildings and Structures		760,838.352
228002 Maintenance-Transport Equipment		268,979.784
228003 Maintenance-Machinery & Equipment Other	er than Transport Equipment	2,770,511.688
228004 Maintenance-Other Fixed Assets		24,349.505
	Total For Budget Output	7,712,054.222
	Wage Recurrent	0.000
	Non Wage Recurrent	7,712,054.222
	Arrears	0.000
	AIA	0.000
Budget Output:000004 Finance and Accounting		
PIAP Output: 1203010201 Service delivery monit	tored	
Programme Intervention: 12030102 Establish an	d operationalize mechanisms for effective collaborat	tion and partnership for UHC at all levels
PIAP Output: 1203010506 Governance and mana	agement structures reformed and functional	
Programme Intervention: 12030105 Improve the curative and palliative health care services focusi	functionality of the health system to deliver quality ing on:	and affordable preventive, promotive,
NA	NA	NA

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 1203011403 Governance and management	nt structures reformed and functional	
	of communicable diseases with focus on high burden disearone diseases and malnutrition across all age groups empha	
? Q4 expenditure limits reviewed, 01 finance committee meeting held and warranting for Q4 finalized and approved by MoFPED. ? Prepare Management and statutory financial reports. ? Payment vouchers and monthly tax returns prepared, processed and met in a timely manner.	 4th Quarter expenditure limits reviewed, 01 finance committee meeting held and 4th Quarter warranting finalized and approved by MoFPED as per PFMA (2015) Management and statutory financial reports prepared. Payment vouchers and monthly tax returns prepared, processed and met in a timely manner. 	No variations
	NA	NA
Expenditures incurred in the Quarter to deliver output	s	UShs Thousana
Item		Spent
211106 Allowances (Incl. Casuals, Temporary, sitting allow	vances)	20,000.000
221007 Books, Periodicals & Newspapers		1,808.176
221009 Welfare and Entertainment		5,100.000
221012 Small Office Equipment		3,816.000
221016 Systems Recurrent costs		5,000.000
227001 Travel inland		6,430.000
	Total For Budget Output	42,154.176
	Wage Recurrent	0.000
	Non Wage Recurrent	42,154.176
	Arrears	0.000
	AIA	0.000
Budget Output:000005 Human Resource Management		
PIAP Output: 1203010506 Governance and manageme	nt structures reformed and functional	
Programme Intervention: 12030105 Improve the function curative and palliative health care services focusing on:	onality of the health system to deliver quality and affordab	le preventive, promotive,
NA	NA	NA

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
----------------------------	------------------------------------	--------------------------------------

PIAP Output: 1203010511 Human resources recruited to fill vacant posts

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Validation of active employees and pensioners in an effort to clean the payroll.

Salaries, pension and gratuity processed timely. Improve staffing gaps; all new staffs accessed on payroll within 4 weeks.

Incapacity, death benefits and funeral expenses paid

Capacity building conducted i.e SHOs, Interns, Clinical Placement, Fellowship, Grand rounds, CPD, sponsorship schemes.

All new staff members inducted

Re-organisation of central registry

Employees Welfare needs attended to promptly

for morale and motivation.

Sanitary towels, condoms, facemask, sanitiser and emergency medicines procured.

Staff IDs renewed, new staffs availed IDs Vacancies, confirmations, promotions, studies submitted to relevant MDAs.

Staff performance managed.

Staff rewards and sanction framework

- All 23 cases declared to HSC; 11 including 01 Senior Consultant, 02 Consultants, 01 Senior Nursing Officer and 07 Nursing Officers were appointed and accessed payroll; while 12 non-recruited in the quarter.
- Salaries and monthly pension processed by 28th day of the month; 20 pensioners paid gratuity. Tea, lunch, bereavement support, emergency medical support and accommodation to staff in critical areas.
- Trained 78 Nurses and 36 participants from paediatrics department on performance management; A 10-man team of neurosurgeons sent for training; 5 staff recommended for study leave to HSC and proceeded for studies in specialized fields for career progression. Emergency training by Aga Khan; Customer care training
- 02 Quarterly meetings by Rewards and Sanction committee conducted.
- IPC commodities like Facemask and sanitizer plus medicines availed.
- Processed IDs for new staff members and renewed the expired ones.
- Ongoing reorganisation of central registry.

- 12 declared vacancies not appointed
- A new approved structure in place, emerging issues raised await feedback from MoPS.
- Inadequate funds to reward best performing employees regularly.

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Outputs Planned in Quarter

Actual Outputs Achieved in Quarter

Reasons for Variation in performance

PIAP Output: 1203011006 Super-specialised human resources trained and recruited

Programme Intervention: 12030110 Prevent and control Non-Communicable Diseases with specific focus on cancer, cardiovascular diseases and trauma

Process salaries, pension and gratuity timely. Incapacity, death benefits and funeral expenses paid promptly. Sanitary towels, condoms, facemask and emergency medicines availed. IPPS Recurrent expenses paid. Staff IDs renewed, new staffs availed IDs All New staff inducted. Q4 meetings by Rewards and Sanction committee. Vacancies, confirmations, promotions, study, etc. submitted. Continuous Staff counselling and guidance. Employees Welfare needs attended to promptly for morale and motivation. Staff Training through SHOs, Interns, Clinical Placement, Fellowship, Grand rounds, CPD Sessions conducted. Efficient management of staffs through HCM Systems.

- All 23 cases declared to HSC; 11 including 01 Senior Consultant, 02 Consultants, 01 Senior Nursing Officer and 07 Nursing Officers were appointed and accessed payroll; while 12 non-recruited in the quarter.
- Salaries and monthly pension processed by 28th day of the month; 20 pensioners paid gratuity. Tea, lunch, bereavement support, emergency medical support and accommodation to staff in critical areas.
- Trained 78 Nurses and 36 participants from paediatrics department on performance management; A 10-man team of neurosurgeons sent for training; 5 staff recommended for study leave to HSC and proceeded for studies in specialized fields for career progression. Emergency training by Aga Khan; Customer care training
- 02 Quarterly meetings by Rewards and Sanction committee conducted.
- IPC commodities like Facemask and sanitizer plus medicines availed.
- Processed IDs for new staff members and renewed the expired ones.
- Ongoing reorganisation of central registry.

12 declared vacancies not appointed

A new approved structure in place, emerging issues raised await feedback from MoPS. Inadequate funds to reward best performing employees regularly.

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

	Actual Outputs Achieved in	Reasons for Variation in
Outputs Planned in Quarter	Quarter	performance

PIAP Output: 1203011004 Super-specialised human resources trained and recruited

Programme Intervention: 12030110 Prevent and control Non-Communicable Diseases with specific focus on cancer, cardiovascular diseases and trauma

Submissions for vacancies, confirmations, promotions, study, etc. made. Continuous Staff counselling and guidance. Quarterly meetings by Rewards and Sanction committee. Welfare needs attended to promptly for morale and motivation. Staff Training through SHOs, Interns, Clinical Placement, Fellowship, Grand rounds, CPD Sessions conducted. Pay staff salaries, pension and gratuity timely Incapacity, death benefits and funeral expenses paid. New staff members inducted. IPPS Recurrent expenses paid. Efficient management of staffs through HCM Systems

Expenditures incurred in the Quarter to deliver outputs

- All 23 cases declared to HSC; 11 including 01 Senior Consultant, 02 Consultants, 01 Senior Nursing Officer and 07 Nursing Officers were appointed and accessed payroll; while 12 non-recruited in the quarter.
- Salaries and monthly pension processed by 28th day of the month; 20 pensioners paid gratuity. Tea, lunch, bereavement support, emergency medical support and accommodation to staff in critical areas.
- Trained 78 Nurses and 36 participants from paediatrics department on performance management; A 10-man team of neurosurgeons sent for training; 5 staff recommended for study leave to HSC and proceeded for studies in specialized fields for career progression. Emergency training by Aga Khan; Customer care training
- 02 Quarterly meetings by Rewards and Sanction committee conducted.
- IPC commodities like Facemask and sanitizer plus medicines availed.
- Processed IDs for new staff members and renewed the expired ones.
- Ongoing reorganisation of central registry.

- 12 declared vacancies not appointed
- A new approved structure in place, emerging issues raised await feedback from MoPS.
- Inadequate funds to reward best performing employees regularly.

UShs Thousand

Expenditures mentred in the Quarter to deliver outputs	Oshs Thousana
Item	Spent
211101 General Staff Salaries	12,291,341.943
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	20,015.760
212102 Medical expenses (Employees)	64,623.105
212103 Incapacity benefits (Employees)	45,037.659
221003 Staff Training	41,697.810
221007 Books, Periodicals & Newspapers	35,566.770
221009 Welfare and Entertainment	5,239.000
221016 Systems Recurrent costs	5,000.000
227001 Travel inland	10,330.000
273102 Incapacity, death benefits and funeral expenses	159,180.000

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Expenditures incurred in the Quarter to deliver	outputs	UShs Thousand
Item		Spent
273104 Pension		2,541,190.245
273105 Gratuity		3,652,843.035
282103 Scholarships and related costs		287,053.940
	Total For Budget Output	19,159,119.267
	Wage Recurrent	12,291,341.943
	Non Wage Recurrent	6,867,777.324
	Arrears	0.000
	AIA	0.000
Budget Output:320002 Administrative and supp	ort services	

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Actual Outputs Achieved in Reasons for Variation in **Outputs Planned in Quarter Ouarter** performance PIAP Output: 1203010201 Service delivery monitored Programme Intervention: 12030102 Establish and operationalize mechanisms for effective collaboration and partnership for UHC at all levels Leadership, governance and management 4th Quarter Board's and Standing Committees Establishment of functions strengthened. meetings conducted, deliberations made and implemented. call Centre underway. Structure, policies and procedures developed, Board's Mid-term review retreat held. Delayed release of funds affected PR activities reviewed as may be required and implemented. Private Patient Services being developed, Client Special meals provided to all inpatients. charter under development, Risk and disaster policy under Services supervised, supplies and works procrued, development. quality assurance measures ensured. Catering services provided to inpatients and staffs. Works, Supplies and services including utility are Staff cafeteria established. procured and/or paid for. 3rd Quarter's budget performance & M&E reports Planning and budgeting processes coordinated; prepared; Approved budgets and workplan FY 2023/2024 2023/2024 Approved Budget documents finalized and finalized, submitted on PBS and approved. submitted to MoFPED; Q3 Budget Performance reported. Extended LAN from assessment to Dental. Computer hardware, software and ICT services ICT system support at Hospital Data Centre. Public Relations including Broadcast, Print and provided. Monthly HIMS reports prepared and submitted to social media. MoH. A successful joint open day by directorates of Pediatric & Child Health together with Internal Medicine Reorganize and rationalize utilities Stakeholder engagement and directorate's open days organized. HIMS data compiled and monthly reports submitted to MoH. Customers' service and brand management Some abandoned, needy, homeless or unknown improved. Laundry and housekeeping services provided. patients resettled. Laundry services provided for patient linen The Hospital's fleet repaired, serviced, maintained and fuelled.

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Outputs Planned in Quarter Actual Outputs Achieved in Quarter Reasons for Variation in performance

PIAP Output: 1203010506 Governance and management structures reformed and functional

- Leadership, governance and management functions strengthened.
- Structure, policies and procedures developed, reviewed as may be required and implemented.
- Special meals provided to all inpatients.
- Services supervised, supplies and works procrued, quality assurance measures ensured.
- Works, Supplies and services including utility are procured and/or paid for.
- Planning and budgeting processes coordinated; 2023/2024 Approved Budget documents finalized and submitted to MoFPED; Q3 Budget Performance reported.
- Computer hardware, software and ICT services provided.
- Monthly HIMS reports prepared and submitted to MoH.
- Reorganize and rationalize utilities
- Stakeholder engagement and directorate's open days organized.
- Customers' service and brand management improved.
- Laundry and housekeeping services provided.
- The Hospital's fleet of vehicles comprising of ambulances, office vehicles and pool vehicles fuelled, serviced & maintained.

- 4th Quarter Board's and Standing Committees
 meetings conducted, deliberations made and implemented.
- Board's Mid-term review retreat held.
- Private Patient Services being developed, Client charter under development, Risk and disaster policy under development.
- Catering services provided to inpatients and staffs.
- Staff cafeteria established.
- 3rd Quarter's budget performance & M&E reports prepared; Approved budgets and workplan FY 2023/2024 finalized, submitted on PBS and approved.
- Extended LAN from assessment to Dental.
- ICT system support at Hospital Data Centre.
- Public Relations including Broadcast, Print and social media.
- A successful joint open day by directorates of Pediatric & Child Health together with Internal Medicine held.
- HIMS data compiled and monthly reports submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry services provided for patient linen
- The Hospital's fleet repaired, serviced, maintained and fuelled.

- Establishment of call Centre underway.
- Delayed release of funds affected PR activities

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Outputs Planned in Quarter Actual Outputs Achieved in Quarter Reasons for Variation in performance

PIAP Output: 1203010506 Governance and management structures reformed and functional

- Leadership, governance and management functions strengthened.
- Structure, policies and procedures developed, reviewed as may be required and implemented.
- Special meals provided to all inpatients.
- Services supervised, supplies and works procrued, quality assurance measures ensured.
- Works, Supplies and services including utility are procured and/or paid for.
- Planning and budgeting processes coordinated; 2023/2024 Approved Budget documents finalized and submitted to MoFPED; Q3 Budget Performance reported.
- Computer hardware, software and ICT services provided.
- Monthly HIMS reports prepared and submitted to MoH.
- Reorganize and rationalize utilities
- Stakeholder engagement and directorate's open days organized.
- Customers' service and brand management improved.
- Laundry and housekeeping services provided.
- The Hospital's fleet of vehicles comprising of ambulances, office vehicles and pool vehicles fuelled, serviced & maintained.

- 4th Quarter Board's and Standing Committees
 meetings conducted, deliberations made and implemented.
- Board's Mid-term review retreat held.
- Private Patient Services being developed, Client charter under development, Risk and disaster policy under development.
- Catering services provided to inpatients and staffs.
- Staff cafeteria established.
- 3rd Quarter's budget performance & M&E reports prepared; Approved budgets and workplan FY 2023/2024 finalized, submitted on PBS and approved.
- Extended LAN from assessment to Dental.
- ICT system support at Hospital Data Centre.
- Public Relations including Broadcast, Print and social media.
- A successful joint open day by directorates of Pediatric & Child Health together with Internal Medicine held.
- HIMS data compiled and monthly reports submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry services provided for patient linen
- The Hospital's fleet repaired, serviced, maintained and fuelled.

- Establishment of call Centre underway.
- Delayed release of funds affected PR activities

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Outputs Planned in Quarter Actual Outputs Achieved in Quarter Reasons for Variation in performance

PIAP Output: 1203010506 Governance and management structures reformed and functional

- Leadership, governance and management functions strengthened.
- Structure, policies and procedures developed, reviewed as may be required and implemented.
- Special meals provided to all inpatients.
- Services supervised, supplies and works procrued, quality assurance measures ensured.
- Works, Supplies and services including utility are procured and/or paid for.
- Planning and budgeting processes coordinated; 2023/2024 Approved Budget documents finalized and submitted to MoFPED; Q3 Budget Performance reported.
- Computer hardware, software and ICT services provided.
- Monthly HIMS reports prepared and submitted to MoH.
- Reorganize and rationalize utilities
- Stakeholder engagement and directorate's open days organized.
- Customers' service and brand management improved.
- Laundry and housekeeping services provided.

- 4th Quarter Board's and Standing Committees meetings conducted, deliberations made and implemented.
- Board's Mid-term review retreat held.
- Private Patient Services being developed, Client charter under development, Risk and disaster policy under development.
- Catering services provided to inpatients and staffs.
- Staff cafeteria established.
- 3rd Quarter's budget performance & M&E reports prepared; Approved budgets and workplan FY 2023/2024 finalized, submitted on PBS and approved.
- Extended LAN from assessment to Dental.
- ICT system support at Hospital Data Centre.
- Public Relations including Broadcast, Print and social media.
- A successful joint open day by directorates of Pediatric & Child Health together with Internal Medicine held.
- HIMS data compiled and monthly reports submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry services provided for patient linen
- The Hospital's fleet repaired, serviced, maintained and fuelled.

- Establishment of call Centre underway.
- Delayed release of funds affected PR activities

VOTE: 401 Mulago National Referral Hospital

Quarter 4

114,524,689

	Actual Outputs Achieved in	Reasons for Variation in
Outputs Planned in Quarter	Quarter	performance

PIAP Output: 1203010506 Governance and management structures reformed and functional

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

- Leadership, governance and management functions strengthened.
- Structure, policies and procedures developed, reviewed as may be required and implemented.
- Special meals provided to all inpatients.
- Services supervised, supplies and works procrued, quality assurance measures ensured.
- Works, Supplies and services including utility are procured and/or paid for.
- Planning and budgeting processes coordinated; 2023/2024 Approved Budget documents finalized and submitted to MoFPED; Q3 Budget Performance reported.
- Computer hardware, software and ICT services provided.
- Monthly HIMS reports prepared and submitted to MoH.
- Reorganize and rationalize utilities
- Stakeholder engagement and directorate's open days organized.
- Customers' service and brand management improved.
- Laundry and housekeeping services provided.
- The Hospital's fleet of vehicles comprising of ambulances, office vehicles and pool vehicles fuelled, serviced & maintained.

221011 Printing, Stationery, Photocopying and Binding

- 4th Quarter Board's and Standing Committees meetings conducted, deliberations made and implemented.
- Board's Mid-term review retreat held.
- Private Patient Services being developed, Client charter under development, Risk and disaster policy under development.
- Catering services provided to inpatients and staffs.
- Staff cafeteria established.
- 3rd Quarter's budget performance & M&E reports prepared; Approved budgets and workplan FY 2023/2024 finalized, submitted on PBS and approved.
- Extended LAN from assessment to Dental.
- ICT system support at Hospital Data Centre.
- Public Relations including Broadcast, Print and social media.
- A successful joint open day by directorates of Pediatric & Child Health together with Internal Medicine held
- HIMS data compiled and monthly reports submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry services provided for patient linen
- The Hospital's fleet repaired, serviced, maintained and fuelled.

- Establishment of call Centre underway.
- Delayed release of funds affected PR activities

Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Item	Spent
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	928,768.594

211107 Boards, Committees and Council Allowances	68,238.000
221001 Advertising and Public Relations	59,873.977
221007 Books, Periodicals & Newspapers	15,000.000
221009 Welfare and Entertainment	2,500.000
221010 Special Meals and Drinks	385,606.000

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Expenditures incurred in the Quarter to deliv	er outputs	UShs Thousan
Item		Spen
221012 Small Office Equipment		31,328.00
222001 Information and Communication Technol	ology Services.	52,433.20
223007 Other Utilities- (fuel, gas, firewood, cha	rcoal)	53,255.00
227001 Travel inland		105,644.46
227004 Fuel, Lubricants and Oils		200,000.00
263402 Transfer to Other Government Units		70,180.00
	Total For Budget Output	2,087,351.92
	Wage Recurrent	0.00
	Non Wage Recurrent	2,087,351.92
	Arrears	0.00
	AIA	0.00
	Total For Department	29,059,881.72
	Wage Recurrent	12,291,341.94
	Non Wage Recurrent	16,768,539.78
	Arrears	0.00
	AIA	0.00
Department:002 Medical Services		
Budget Output:320009 Diagnostic Services		
PIAP Output: 1203010514 Reduced morbidit	y and mortality due to HIV/AIDS, TB and malaria and	d other communicable diseases.
Programme Intervention: 12030105 Improve curative and palliative health care services fo	the functionality of the health system to deliver quality cusing on:	y and affordable preventive, promotive,
175 Bone Scans, 25 Cardiac, 13 Respiratory, 250 Endocrine, 125 Renal, 75 GIT, 50 Tumors, 13 Brain Imaging, 13 Lymphoscintiphy.	Nuclear Medicine Services: • 00 Bone Scans; • 00 Cardiac; • 00 Respiratory; • 00 Endocrine; • 00 Renal; • 00 GIT; • 00 Tumors; • 00 Brain Imaging; • 00 Lymphoscintiphy	The renovation works at Nuclear Medicine complete. The procurement of equipment repair has not been finalized, therefore the equipment is not operational due to delayed release of funds

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 1203011405 Reduced morbidity and mort	ality due to HIV/AIDS, TB and malaria and other comm	unicable diseases.
Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach		
2250 Conventional Radiography 40 Fluoroscopy guided 750 CT images 180 MRI 2100 Ultrasonography 60 Mammography 120 Interventional Imaging 75 Others	Radiology & Imaging Services:	MRI machine nonfunctional, for upgrade and revamping. Increased stock of consumables boosted imaging and radiology output
175 Bone Scans, 25 Cardiac, 13 Respiratory, 250 Endocrine, 125 Renal, 75 GIT, 50 Tumors, 13 Brain Imaging, 13 Lymphoscintiphy.	Nuclear Medicine Services: • 00 Bone Scans; • 00 Cardiac; • 00 Respiratory; • 00 Endocrine; • 00 Renal; • 00 GIT; • 00 Tumors; • 00 Brain Imaging; • 00 Lymphoscintiphy	The renovation works at Nuclear Medicine complete. The procurement of equipment repair has not been finalized, therefore the equipment is not operational due to delayed release of funds
3175 Haematology 3750 Blood Transfusion 150,000 Clinical Chemistry 2500 Hormonal Assays 50 Electrophoresis 4300 Microbiology 1250 Routine Lab Studies eg RFT 500 Postmortem 18150 pathology services 75 Forensic 26250 others	Clinical, Pathology & Mortuary 83,750 Hematology 3,839 Blood Transfusion 110,388 Clinical Chemistry 4,827 Hormonal Assays 00 Electrophoresis 16,181 Microbiology 6,800 Routine Lab Studies eg RFT 586 Post-mortem 2,793 cyto and histopathology services 170 Forensic studies 1,653 other Clinical Lab studies.	Hb Electrophoresis machine has never been successfully installed. Limited supply of Consumables Low supply of blood components from Nakasero Free Lab services boosted the number of tests

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 1203011405 Reduced morbidity and mort	tality due to HIV/AIDS, TB and malaria and other com	municable diseases.
Programme Intervention: 12030114 Reduce the burden TB, Neglected Tropical Diseases, Hepatitis), epidemic pre Approach	ĕ	
2250 Conventional Radiography 40 Fluoroscopy guided 750 CT images 180 MRI 2100 Ultrasonography 60 Mammography 120 Interventional Imaging 75 Others	Radiology & Imaging Services: 2,193 Conventional Radiography 27 Fluoroscopy guided procedures 1,230 CT images 00 MRI 3,246 Ultrasonography 76 Mammography 240 Interventional Imaging 00 Others radiological services	MRI machine nonfunctional, for upgrade and revamping. Increased stock of consumables boosted imaging and radiology output
175 Bone Scans, 25 Cardiac, 13 Respiratory, 250 Endocrine, 125 Renal, 75 GIT, 50 Tumors, 13 Brain Imaging, 13 Lymphoscintiphy.	Nuclear Medicine Services: Output Ou	The renovation works at Nuclear Medicine complete. The procurement of equipment repair has not been finalized, therefore the equipment is not operational due to delayed release of funds
3175 Haematology 3750 Blood Transfusion 150,000 Clinical Chemistry 2500 Hormonal Assays 50 Electrophoresis 4300 Microbiology 1250 Routine Lab Studies eg RFT 500 Postmortem 18150 pathology services 75 Forensic 1,000 others	Clinical, Pathology & Mortuary 83,750 Hematology 3,839 Blood Transfusion 110,388 Clinical Chemistry 4,827 Hormonal Assays 00 Electrophoresis 16,181 Microbiology 6,800 Routine Lab Studies eg RFT 586 Post-mortem 2,793 cyto and histopathology services 170 Forensic studies 1,653 other Clinical Lab studies.	Hb Electrophoresis machine has never been successfully installed. Limited supply of Consumables Low supply of blood components from Nakasero Free Lab services boosted the number of tests

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance	
PIAP Output: 1203011405 Reduced morbidity and mort	ality due to HIV/AIDS, TB and malaria and other co	ommunicable diseases.	
Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach			
2250 Conventional Radiography 40 Fluoroscopy guided 750 CT images 180 MRI 2100 Ultrasonography 60 Mammography 120 Interventional Imaging 75 Others	Radiology & Imaging Services: 2,193 Conventional Radiography 27 Fluoroscopy guided procedures 1,230 CT images 00 MRI 3,246 Ultrasonography 76 Mammography 240 Interventional Imaging 00 Others radiological services	MRI machine nonfunctional, for upgrade and revamping. Increased stock of consumables boosted imaging and radiology output	
3175 Haematology 3750 Blood Transfusion 150,000 Clinical Chemistry 2500 Hormonal Assays 50 Electrophoresis 4300 Microbiology 1250 Routine Lab Studies eg RFT 500 Postmortem 18150 pathology services 75 Forensic 1,000 others	Clinical, Pathology & Mortuary 83,750 Hematology 3,839 Blood Transfusion 110,388 Clinical Chemistry 4,827 Hormonal Assays 00 Electrophoresis 16,181 Microbiology 6,800 Routine Lab Studies eg RFT 586 Post-mortem 2,793 cyto and histopathology services 170 Forensic studies 1,653 other Clinical Lab studies.	Hb Electrophoresis machine has never been successfully installed. Limited supply of Consumables Low supply of blood components from Nakasero Free Lab services boosted the number of tests	
Expenditures incurred in the Quarter to deliver outputs		UShs Thousand	
Item		Spen	
224005 Laboratory supplies and services		101,792.750	
225101 Consultancy Services		42,800.000	
	Total For Budget Output	144,592.750	
	Wage Recurrent	0.000	
	Non Wage Recurrent	144,592.750	
	Arrears	0.000	
	AIA	0.000	
Budget Output:320047 Surgical Services			

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 1203010514 Reduced morbidity and mor	tality due to HIV/AIDS, TB and malaria and other com	nmunicable diseases.
Programme Intervention: 12030105 Improve the function curative and palliative health care services focusing on:	onality of the health system to deliver quality and affor	dable preventive, promotive,
Ophthalmology: 4900 OPD & 475 surgical procedures Maxillo-facial: 8000 OPD, 115 Surgeries 9750 Paediatric ENT. 10 Implants. Head and Neck: 900 OPD, 125 IPD procedures	Ophthalmology: 16,491 OPD 371 Ocular surgeries; 672 Optometry investigation Oral-Maxillofacial /dentistry 20 Oral surgeries 365 side room procedures ENT SERVICES: 3,214 OPD at ENT Clinics 72 ENT admissions 196 ENT surgeries	

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Outputs Planned in Quarter	Actual Outputs Achieved in	Reasons for Variation in
	Quarter	performance

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach

Trauma emergencies: 1250 OPD; 1950 IPD; 9000 Surgeries. Non-Trauma emergencies: 4000 OPD, 2750 IPD 250 Surgeries. Orthopaedics: 375 OPD; 9000 procedures. Plastic & Reconstructive: 80 OPD; 15 surgeries. 1025 Physiotherapies 400 Occupational therapies 23,403 Specialized Surgical Outpatients 5,842 Admissions

Trauma emergencies: 3,831 Patients seen; 3,302 admissions, 803 orthopedic procedures, 787 surgeries;

Non-Trauma surgical emergencies: 733 OPD & 950 IPD; 216 surgeries

Orthopedics: 2,060 OPD; 312 IPD; 542 Plaster room services; 1,162 surgeries.

Plastic & Reconstructive: 144 OPD, 06 IPD; 17 surgeries.

9,801 Physiotherapies (750 new & 9,051 old attendances) 717 Occupational therapies

564 Orthopedic appliances fabricated, assembled or repaired i.e

- 200 Wood workshop products including 50 crutches, 07 CP chairs, 08 standing frames, 05 corner seats, 80 wooden spreads and 50 general repairs.
- 110 Metal workshop services including 15 wheelchairs, 13 tricycles, 03 standing frames, 13 walking frames, 03 walking sticks, 01 parallel bar, 06 metal craches, 01 examination bed, 01 denis brown splint and 54 repairs)
- 157 Prosthetics and orthotics
- 97 Leather Workshop products.

Increased patient load

VOTE: 401 Mulago National Referral Hospital

224010 Protective Gear

225101 Consultancy Services

Quarter 4

51,706.000

250,163.975 **301,869.975**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 1203011405 Reduced morbidity and morta	ality due to HIV/AIDS, TB and malaria and other commu	nicable diseases.
9	of communicable diseases with focus on high burden disea one diseases and malnutrition across all age groups emph	
76 Advanced Life Support; 125 ICU based Procedures; 138 ICU Multidisciplinary team; 64 Urology surgeries; 4 Kidney transplant, 1 camp; 25 AV Fistula Placement and reversal 180 Crainal Procedures; 6 Functional, Epilepsy pain; 114 Shunting; and 14 spine	ICU SERVICES: 94 ICU Admissions (42 Medical & 51 Surgical cases) 118 ICU based procedures (43 Endotracheal intubation; 49 Central venous catheter insertion; 14 Tracheostomy; 08 Advanced cardiac life support; 02 Chest tube insertion; 01 haemodialysis and 01 SPC). 08 Multidisciplinary team (radiological) interventions 108 Urology surgeries Transplant Services: 00 Kidney transplant, 00 camp; 00 AV Fistula Placement and reversal 535 Neuro-Surgeries including shunting, cranial procedures. 84 spine surgeries	
Pediatric: 543 OPD, 351 IPD & 270 procedures Colorectal: 335 Surgeries Upper GI: 116 OPD, 56 Surgeries Breast and Endocrine: 150 OPD, 40 IPD & 27 Surgeries. Cardio-Thoracic: 750 OPD, 60 IPD & 67 Surgeries		
Expenditures incurred in the Quarter to deliver outputs		UShs Thousand
Item		Spent

Total For Budget Output

VOTE: 401 Mulago National Referral Hospital

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
	Wage Recurrent	0.000
	Non Wage Recurrent	301,869.975
	Arrears	0.000
	AIA	0.000
Budget Output:320048 Internal Medicine and Rehabilita	tion Services	
PIAP Output: 1203010514 Reduced morbidity and morta	ality due to HIV/AIDS, TB and malaria and other comn	nunicable diseases.
Programme Intervention: 12030105 Improve the function curative and palliative health care services focusing on:	nality of the health system to deliver quality and afforda	able preventive, promotive,
185,000 Specialized Outpatients 1,750 Dialysis sessions 75,000 Admissions 6.8days Average Length of stay First class Pharmacy services including counselling dispensing, drug utilization review, and evaluation for the betterment of patients.	23,403 Specialized Outpatient under Internal Medicine 5,842 Admissions 3,030 Dialysis sessions 5.5 days ALOS Medical emergencies: 1,378 OPD & 1,296 IPD cases TB Services:	OPD and IPD Annual targets erroneously captured (an additional to each was errotic)
Expenditures incurred in the Quarter to deliver outputs		UShs Thousand
Item		Spent
224001 Medical Supplies and Services		10,749,209.052
225101 Consultancy Services		119,966.250
	Total For Budget Output	10,869,175.302
	Wage Recurrent	0.000
	Non Wage Recurrent	10,869,175.302
	Arrears	0.000
	AIA	0.000

VOTE: 401 Mulago National Referral Hospital

Budget Output:320050 Paediatric Services

Quarter 4

47,088.976

0.000

0.000

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 1203011201 Health research and innova	ition promoted	
Programme Intervention: 12030112 Promote health re	search, innovation and technology uptake	
Collaborations with academic and research partners strengthened Coordination of the hospital's research and training capacity strengthened. Undergraduate and graduates researches supervised Research capacity developed Research protocols assessed for approval Operational research conducted	 MOUs with partner academic and research institutions Valid UNCST accreditation till August 16, 2023 with renewal date August 17, 2022. Active Accreditation from USA (FWA#: FWA00027023) and registration with HHS (Registration Number – IORG0009762) 03 Research sites supervised 91 Research protocols reviewed (77 initial reviews, 06 continuing protocols renewed, 08 protocols amended) 	No variations
Expenditures incurred in the Quarter to deliver outpu	ts	UShs Thousana
Item		Spent
221007 Books, Periodicals & Newspapers		8,683.976
221009 Welfare and Entertainment		1,020.000
224011 Research Expenses		32,385.000
225101 Consultancy Services		5,000.000
	Total For Budget Output	47,088.976
	Wage Recurrent	0.000

Non Wage Recurrent

Arrears

AIA

VOTE: 401 Mulago National Referral Hospital

syndromes Adolescent friendly environment for both males

Budget Output:000002 Construction Management

and females

Quarter 4

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 1203010514 Reduced morbidity and morta	ality due to HIV/AIDS, TB and malaria and other commu	nicable diseases.
Programme Intervention: 12030105 Improve the function curative and palliative health care services focusing on:	nality of the health system to deliver quality and affordable	le preventive, promotive,
4500 Specialized Outpatients; 1800 Inpatients; ALOS 6	• 23,379 Specialized Paediatric OPD;	Increased referrals.
days 1250 Immunizations 280 cases Conservative care for	• 4,181 Paed Admissions;	
AKD 38 days Peritoneal Dialysis 70 Hemodialysis sessions	• 3.5 days ALOS	
45 Interventions for CKD 315 other interventions for renal	• 3,960 Child Immunizations, 825 Yellow fever, 226	
conditions Pulmonology 105 OPD cases and 55 IPD cases	Covid Immunizations, 877 HPV, 70 TT, 190 Vit A	
Intensive nutrition support and management of advanced	Supplements & 47 dewormed	

and management of advanced syndromes.

329 OPD & 278 IPD Intensive nutrition support

Expenditures incurred in the Quarter to deliver output	ts	UShs Thousand
Item		Spent
224004 Beddings, Clothing, Footwear and related Services	es	60,000.000
225101 Consultancy Services		75,136.000
	Total For Budget Output	135,136.000
	Wage Recurrent	0.000
	Non Wage Recurrent	135,136.000
	Arrears	0.000
	AIA	0.000
	Total For Department	11,497,863.003
	Wage Recurrent	0.000
	Non Wage Recurrent	11,497,863.003
	Arrears	0.000
	AIA	0.000
Develoment Projects		
Project:1637 Retooling of Mulago National Referral H	ospital	

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Project:1637 Retooling of Mulago National Referral H	ospital	
PIAP Output: 1203010512 Increased coverage of healt	h workers accommodations	
Programme Intervention: 12030105 Improve the function curative and palliative health care services focusing on	tionality of the health system to deliver quality and affordat ::	ole preventive, promotive,
Monitor and supervise the construction work for conform with the set standards, agreement and Plan. Process pay for Certificate of Completion for each stage in accordance with the Agreement and Plan. Attain 42% completion rate	conformity with the set standards, agreement and Plan.	Irregular releases (cashflow) to pay for completed certificates.
Expenditures incurred in the Quarter to deliver outpu	ts	UShs Thousand
Item		Spen
312111 Residential Buildings - Acquisition		3,880,000.000
	Total For Budget Output	3,880,000.000
	GoU Development	3,880,000.000
	External Financing	0.000
	Arrears	0.000
	AIA	0.000
Budget Output:000003 Facilities and Equipment Man	agement	
PIAP Output: 1203010508 Health facilities at all levels	equipped with appropriate and modern medical and diagn	ostic equipment.
Programme Intervention: 12030105 Improve the function curative and palliative health care services focusing on	tionality of the health system to deliver quality and affordat ::	ole preventive, promotive,
Revamp and Upgrade MRI machine. Procure, Instal and commission assorted specilaised Medical, Laboratory and research equipment. Computers, assorted ICT consumables and furniture delivered and fitted. Payment for certificates processed.	 Revamping and upgrade of MRI machine. Procured assorted ICT Equipment including, 01 paper shredder, biometric access control for radiology, PAS & Digital display at Conference Centre, 20 computer sets, 09 printers, 02 projectors, ICT tools, etc. Assorted furniture procured including chairs at Conference Centre. Assorted medical equipment including 115 4-Panel Bedside Screens, 01 Tuttnauer Autoclave, 200 BP Machines; BMI Weighing Scales (50 Adult & 10 Paediatric); 100 Digital Thermometers; 15 Nebulizers; 15 Mindray Patient Monitors; 03 Theatre Lights; 02 EBRE-VIO-300S Diathermy Machines procured. 	Distorted cashflow plan made some procurement not complete.

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Project:1637 Retooling of Mulago National Refo	erral Hospital	
Expenditures incurred in the Quarter to deliver	outputs	UShs Thousand
Item		Spent
221008 Information and Communication Technolo	gy Supplies.	145,396.788
228003 Maintenance-Machinery & Equipment Oth	ner than Transport Equipment	3,000,000.000
312222 Heavy ICT hardware - Acquisition		99,999.973
312231 Office Equipment - Acquisition		250,000.000
312233 Medical, Laboratory and Research & appli	ances - Acquisition	1,581,288.500
	Total For Budget Output	5,076,685.261
	GoU Development	5,076,685.261
	External Financing	0.000
	Arrears	0.000
	AIA	0.000
	Total For Project	8,956,685.261
	GoU Development	8,956,685.261
	External Financing	0.000
	Arrears	0.000
	AIA	0.000
	GRAND TOTAL	49,514,429.993
	Wage Recurrent	12,291,341.943
	Non Wage Recurrent	28,266,402.789
	GoU Development	8,956,685.261
	External Financing	0.000
	Arrears	0.000
	AIA	0.000

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Quarter 4: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter		
Programme:12 Human Capital Development			
SubProgramme:02 Population Health, Safety and Management			
Sub SubProgramme:01 National Referral Hospital Services			
Departments			
Department:001 General Administration and Support Services			
Budget Output:000001 Audit and Risk Management			
PIAP Output: 1203010201 Service delivery monitored			
Programme Intervention: 12030102 Establish and operationalize med	chanisms for effective collaboration and partnership for UHC at all levels		
Financial Audit Reports, Compliance Audit reports, Operational Audit Reports, HR Audit reports and Information Technology Audit Reports prepared. 4 Quarterly reports and 1 Annual report.	 Audit Plan for FY2023/2024 prepared Financial Audit Reports, Compliance Audit reports, Operational Audit Reports, HR Audit reports and Information Technology Audit Reports prepared for all the Quarters. 04 Quarterly reports and 1 Annual report. 		

Cumulative Expenditures made by the End of the Qua Deliver Cumulative Outputs	rter to	UShs Thousand
Item		Spent
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	wances)	148,000.000
221007 Books, Periodicals & Newspapers		2,000.000
221009 Welfare and Entertainment		18,000.000
221011 Printing, Stationery, Photocopying and Binding		1,502.640
221012 Small Office Equipment		3,000.000
221017 Membership dues and Subscription fees.		2,000.000
227001 Travel inland		24,000.000
227004 Fuel, Lubricants and Oils		20,000.000
	Total For Budget Output	218,502.640
	Wage Recurrent	0.000
	Non Wage Recurrent	218,502.640
	Arrears	0.000
	AIA	0.000
Budget Output:000003 Facilities and Equipment Mana	ngement	

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010508 Health facilities at all levels equipped with appropriate and modern medical and diagnostic equipment.

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Guarding and security services ensured

Cleaning, gardening, fumigation & disinfection services ensured. Maintenance workshops for machinery, equipment, and furniture scheduled timely.

Building, structure and plants maintained.

Utility bills paid.

- Guarding and security services provided.
- Joint security committee for all institutions in place, Number of access gates reduced, Baggage scanners in use.
- Waste management, cleaning, gardening, fumigation & disinfection services provided, monthly reports produced.
- Overhauled the plumbing system at Nurses hostel; Civil works at A&E, Acute Care Unit in Upper Mulago, Orthopaedic Workshop, stores, Ward 3C (Upper Mulago), Wards 11&14 (Upper Mulago) and Nuclear medicine complete.
- Serviced, maintained or repaired Scissor Lifts, HVAC system, ICT hardware & ICT data Centre. Laundry, CSSD, Oral & Dental unit, Anaesthesia, Anaesthesia, Ophthalmology, Nuclear Medicine, Physiotherapy, Operating theatres, endoscopy and neurosurgery.
- Maintained and repaired oxygen plants, power plants and generators in Lower & Upper Mulago. Installed 100m3/hr Oxygen plant. Piped Oxygen in Acute Care Unit
- Smart cooking at Mwanamugimu kitchen, LPG supply to the main kitchen
- Utilities verified and paid

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Item	Spent
223001 Property Management Expenses	2,805,999.962
223004 Guard and Security services	398,752.502
223005 Electricity	1,909,081.000
223006 Water	3,700,000.000
228001 Maintenance-Buildings and Structures	899,395.120
228002 Maintenance-Transport Equipment	379,048.534
228003 Maintenance-Machinery & Equipment Other than Transport	3,074,011.100
228004 Maintenance-Other Fixed Assets	24,349.505
Total For Budget Output	13,190,637.723
Wage Recurrent	0.000
Non Wage Recurrent	13,190,637.723

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter
	Arrears	0.000
	AIA	0.000
Budget Output:000004 Finance and Accounting		
PIAP Output: 1203010201 Service delivery monitored		
Programme Intervention: 12030102 Establish and operations	ationalize me	chanisms for effective collaboration and partnership for UHC at all levels
4 Financial reports prepared. Draft Final Accounts submitted to Accountant General as p Welfare to finance staffs provided. Systems recurrent charges footed. Payment vouchers prepared and processed timely All advances accounted for.	er PFMA.	 Quarterly expenditure limits reviewed, 04 finance committee meetings held and Quarterly warranting finalized and approved by MoFPED. Quarterly Management and statutory financial reports prepared for all Quarters (4 Financial Quarterly reports prepared). Payment vouchers and monthly tax returns prepared, processed and met in a timely manner. All advances accounted for.
Bookkeeping Tracking of revenues and expenses Internal reporting Financial reporting Risk management		 Quarterly expenditure limits reviewed, 04 finance committee meetings held and Quarterly warranting finalized and approved by MoFPED. Quarterly Management and statutory financial reports prepared for all Quarters (4 Financial Quarterly reports prepared). Payment vouchers and monthly tax returns prepared, processed and met in a timely manner. All advances accounted for.
PIAP Output: 1203010506 Governance and managemen	nt structures	reformed and functional
Programme Intervention: 12030105 Improve the function curative and palliative health care services focusing on:	onality of the	health system to deliver quality and affordable preventive, promotive,
Bookkeeping Tracking of revenues and expenses Internal reporting Financial reporting Risk management		 Quarterly expenditure limits reviewed, 04 finance committee meetings held and Quarterly warranting finalized and approved by MoFPED. Quarterly Management and statutory financial reports prepared for all Quarters (4 Financial Quarterly reports prepared). Payment vouchers and monthly tax returns prepared, processed and met in a timely manner. All advances accounted for.

VOTE: 401 Mulago National Referral Hospital

Quarter 4

0.000

Cumulative Outputs Achieved by End of Quarter Annual Planned Outputs PIAP Output: 1203011403 Governance and management structures reformed and functional Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach Bookkeeping Quarterly xpenditure limits reviewed for all 04 quarters, 04 Tracking of revenues and expenses finance committee meetings held and Quarterly warranting finalized for all 04 quarters and approved by MoFPED. Internal reporting Financial reporting Quarterly Management and statutory financial reports prepared. Payment vouchers and monthly tax returns prepared, processed Risk management and met in a timely manner. Bookkeeping Quarterly xpenditure limits reviewed for all 04 quarters, 04 Tracking of revenues and expenses finance committee meetings held and Quarterly warranting finalized for all Internal reporting 04 quarters and approved by MoFPED. Quarterly Management and statutory financial reports prepared. Financial reporting Risk management Payment vouchers and monthly tax returns prepared, processed and met in a timely manner. Cumulative Expenditures made by the End of the Quarter to UShs Thousand **Deliver Cumulative Outputs** Item Spent 211106 Allowances (Incl. Casuals, Temporary, sitting allowances) 80,000.000 221007 Books, Periodicals & Newspapers 1,808.176 221009 Welfare and Entertainment 20,000.000 221012 Small Office Equipment 6,000.000 221016 Systems Recurrent costs 20,000.000 227001 Travel inland 24,000.000 151,808,176 **Total For Budget Output** Wage Recurrent 0.000 151,808.176 Non Wage Recurrent 0.000 Arrears

AIA

Budget Output:000005 Human Resource Management

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010506 Governance and management structures reformed and functional

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Salaries, gratuity and pension paid by 28th day of the month.
Training Policy developed
Client Charter developed
100% Staff Appraised
Staff Recruited and Inducted
Rewards and sanctions facilitated to function
Scholarships and CMEs in place.

- Annual recruitment plan for 2022/2023 prepared.
- 73 staff members deployed/recruited and all accessed on payroll within 4 weeks of deployment.
- A new approved staff structure aligning skill mix and numbers now in place, emerging issues raised, await feedback from MoPS.
- Cleaned the payroll for active employees and pensioners. Processed Salaries for all 1,397 active staff and 490 verified pensioners by 28th day of

the month.

- Timely and transparent appraisal processes completed; confirmations, promotions, studies submitted promptly to relevant bodies.
- Weekly fitness, tea, lunch, support to bereaved staff and accommodation to

staff in critical areas for morale and motivation.

• Mentorship, CMEs, fellowship, clinical placement, induction, preretirement

trainings, performance management and sponsorship for career progression.

- 08 meetings by Rewards and Sanction committee.
- Processed IDs for new staff members and renewed the expired ones.
- Reorganisation of central registry

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010511 Human resources recruited to fill vacant posts

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Recruitment plan prepared and submitted.

50 Staffs recruited and inducted

Training of health workers facilitated.

Staff performance managed.

Pay staff salaries, pension and gratuity timely.

Accommodation and welfare scheme.

Occupational safety ensured.

- Annual recruitment plan for 2022/2023 prepared.
- 73 staff members deployed/recruited and all accessed on payroll within 4 weeks of deployment.
- A new approved staff structure aligning skill mix and numbers now in place, emerging issues raised, await feedback from MoPS.
- Cleaned the payroll for active employees and pensioners. Processed Salaries for all 1,397 active staff and 490 verified pensioners by 28th day of the month.
- Timely and transparent appraisal processes completed; confirmations, promotions, studies submitted promptly to relevant bodies.
- Weekly fitness, tea, lunch, support to be eaved staff and accommodation to staff in critical areas for morale and motivation.
- Mentorship, CMEs, fellowship, clinical placement, induction, pre-retirement trainings, performance management and sponsorship for career progression.
- 08 meetings by Rewards and Sanction committee.
- Processed IDs for new staff members and renewed the expired ones.
- Reorganisation of central registry

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011006 Super-specialised human resources trained and recruited

Programme Intervention: 12030110 Prevent and control Non-Communicable Diseases with specific focus on cancer, cardiovascular diseases and trauma

Recruitment plan prepared and submitted.

50 Staffs recruited, staff inducted

Training of health workers facilitated.

Staff performance managed.

Pay staff salaries, pension and gratuity timely.

Accommodation and welfare scheme.

Occupational safety ensured.

- Annual recruitment plan for 2022/2023 prepared.
- 73 staff members deployed/recruited and all accessed on payroll within 4 weeks of deployment.
- A new approved staff structure aligning skill mix and numbers now in place, emerging issues raised, await feedback from MoPS.
- Cleaned the payroll for active employees and pensioners. Processed Salaries for all 1,397 active staff and 490 verified pensioners by 28th day of the month.
- Timely and transparent appraisal processes completed; confirmations, promotions, studies submitted promptly to relevant bodies.
- Weekly fitness, tea, lunch, support to be eaved staff and accommodation to staff in critical areas for morale and motivation.
- Mentorship, CMEs, fellowship, clinical placement, induction, pre-retirement trainings, performance management and sponsorship for career progression.
- 08 meetings by Rewards and Sanction committee.
- Processed IDs for new staff members and renewed the expired ones.
- Reorganisation of central registry

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011004 Super-specialised human resources trained and recruited

Programme Intervention: 12030110 Prevent and control Non-Communicable Diseases with specific focus on cancer, cardiovascular diseases and trauma

Recruitment plan prepared and submitted.

50 Staffs recruited and inducted

Training of health workers facilitated.

Staff performance managed.

Pay staff salaries, pension and gratuity timely.

Accommodation and welfare scheme.

Occupational safety ensured.

- Annual recruitment plan for 2022/2023 prepared.
- 73 staff members deployed/recruited and all accessed on payroll within 4 weeks of deployment.
- A new approved staff structure aligning skill mix and numbers now in place, emerging issues raised, await feedback from MoPS.
- Cleaned the payroll for active employees and pensioners. Processed Salaries for all 1,397 active staff and 490 verified pensioners by 28th day of

the month.

- Timely and transparent appraisal processes completed; confirmations, promotions, studies submitted promptly to relevant bodies.
- Weekly fitness, tea, lunch, support to bereaved staff and accommodation to

staff in critical areas for morale and motivation.

• Mentorship, CMEs, fellowship, clinical placement, induction, preretirement

trainings, performance management and sponsorship for career progression.

- 08 meetings by Rewards and Sanction committee.
- Processed IDs for new staff members and renewed the expired ones.
- Reorganisation of central registry

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011004 Super-specialised human resources trained and recruited

Programme Intervention: 12030110 Prevent and control Non-Communicable Diseases with specific focus on cancer, cardiovascular diseases and trauma

Recruitment plan prepared and submitted.

50 Staffs recruited and inducted

Training of health workers facilitated.

Staff performance managed.

Pay staff salaries, pension and gratuity timely.

Accommodation and welfare scheme.

Occupational safety ensured.

- Annual recruitment plan for 2022/2023 prepared.
- 73 staff members deployed/recruited and all accessed on payroll within 4 weeks of deployment.
- A new approved staff structure aligning skill mix and numbers now in place, emerging issues raised, await feedback from MoPS.
- Cleaned the payroll for active employees and pensioners. Processed Salaries for all 1,397 active staff and 490 verified pensioners by 28th day of the month.
- Timely and transparent appraisal processes completed; confirmations, promotions, studies submitted promptly to relevant bodies.
- Weekly fitness, tea, lunch, support to be reaved staff and accommodation to staff in critical areas for morale and motivation.
- Mentorship, CMEs, fellowship, clinical placement, induction, pre-retirement trainings, performance management and sponsorship for career progression.
- 08 meetings by Rewards and Sanction committee.
- Processed IDs for new staff members and renewed the expired ones.
- Reorganisation of central registry

Cumulative Expenditures made by the End of the Quarter to	UShs Thousand
Deliver Cumulative Outputs	

Item	Spent
211101 General Staff Salaries	47,707,760.445
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	80,000.000
212102 Medical expenses (Employees)	99,974.463
212103 Incapacity benefits (Employees)	86,037.659
221003 Staff Training	109,558.000
221007 Books, Periodicals & Newspapers	58,153.822
221009 Welfare and Entertainment	19,999.278
221016 Systems Recurrent costs	19,940.000
227001 Travel inland	20,000.000
273102 Incapacity, death benefits and funeral expenses	159,180.000
273104 Pension	6,001,982.613
273105 Gratuity	5,690,969.997

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs	Cumulative Outputs Achieved by End	of Quarter
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs		UShs Thousand
Item		Spent
282103 Scholarships and related costs		340,000.000
Total	For Budget Output	60,393,556.277
Wage	Recurrent	47,707,760.445
Non	Wage Recurrent	12,685,795.832
Arrea	nrs	0.000
AIA		0.000

Budget Output:320002 Administrative and support services

PIAP Output: 1203010201 Service delivery monitored

Programme Intervention: 12030102 Establish and operationalize mechanisms for effective collaboration and partnership for UHC at all levels

Structure, policies and procedures developed & implemented. Services Supervised

Services, works, Supplies procured and paid for.

BFP, Budget Estimates, MPS and Budget Performance Reports prepared. Computer hardware, software and IT serviced and maintained

- Quarterly Board's and Standing Committees meetings held and deliberations implemented.
- Benchmarking visits conducted.
- Board's Mid-term review retreat held.
- Land verification done.
- One Legal case handled to conclusion.
- Annual procurement plan developed, monthly reports submitted.
- Board of Survey constituted
- Integrated inventory on NOMAD system
- Private Patient Services being developed; Client charter, Risk & disaster policy under development
- BFP, MPS, Quarterly budget performances, M&E reports, budgets and workplan prepared on PBS; approved appropriately.
- IHMS extended to POPD, Dialysis & Organ Transplant, Private IPD, ICU, 1A, 3A, 5A, Radiology, Nuclear Medicine, Block G levels 3&6
- Stakeholder engagement undertaken; Hospital's open days organized.
- Monthly HIMS data compiled and submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry and CSSD services provided.
- The Hospital's fleet repaired, serviced, maintained & fuelled.

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010506 Governance and management structures reformed and functional

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Structure, policies and procedures developed & implemented.
Services Supervised, works and Supplies procured and paid for.
Budgeting process coordinated and Budget Performance Reports prepared.
Computer hardware, software and IT serviced and maintained

- Quarterly Board's and Standing Committees meetings held and deliberations implemented.
- Benchmarking visits conducted.
- Board's Mid-term review retreat held.
- Land verification done.
- One Legal case handled to conclusion.
- Annual procurement plan developed, monthly reports submitted.
- Board of Survey constituted
- Integrated inventory on NOMAD system
- Private Patient Services being developed; Client charter, Risk & disaster policy under development
- BFP, MPS, Quarterly budget performances, M&E reports, budgets and workplan prepared on PBS; approved appropriately.
- IHMS extended to POPD, Dialysis & Organ Transplant, Private IPD, ICU, 1A, 3A, 5A, Radiology, Nuclear Medicine, Block G levels 3&6
- Stakeholder engagement undertaken; Hospital's open days organized.
- Monthly HIMS data compiled and submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry and CSSD services provided.
- The Hospital's fleet repaired, serviced, maintained & fuelled.

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010506 Governance and management structures reformed and functional

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Structure, policies and procedures developed & implemented. Services Supervised

Services, works, Supplies procured and paid for.

BFP, Budget Estimates, MPS and Budget Performance Reports prepared. Computer hardware, software and IT serviced and maintained

- Quarterly Board's and Standing Committees meetings held and deliberations implemented.
- Benchmarking visits conducted.
- Board's Mid-term review retreat held.
- Land verification done.
- One Legal case handled to conclusion.
- Annual procurement plan developed, monthly reports submitted.
- Board of Survey constituted
- Integrated inventory on NOMAD system
- Private Patient Services being developed; Client charter, Risk & disaster policy under development
- BFP, MPS, Quarterly budget performances, M&E reports, budgets and workplan prepared on PBS; approved appropriately.
- IHMS extended to POPD, Dialysis & Organ Transplant, Private IPD, ICU, 1A, 3A, 5A, Radiology, Nuclear Medicine, Block G levels 3&6
- Stakeholder engagement undertaken; Hospital's open days organized.
- Monthly HIMS data compiled and submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry and CSSD services provided.
- The Hospital's fleet repaired, serviced, maintained & fuelled.

VOTE: 401 Mulago National Referral Hospital

Ouarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010506 Governance and management structures reformed and functional

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Structure, policies and procedures developed & implemented. Services Supervised

Services, works, Supplies procured and paid for.

BFP, Budget Estimates, MPS and Budget Performance Reports prepared. Computer hardware, software and IT serviced and maintained

- Quarterly Board's and Standing Committees meetings held and deliberations implemented.
- Benchmarking visits conducted.
- Board's Mid-term review retreat held.
- Land verification done.
- One Legal case handled to conclusion.
- Annual procurement plan developed, monthly reports submitted.
- Board of Survey constituted
- Integrated inventory on NOMAD system
- Private Patient Services being developed; Client charter, Risk & disaster policy under development
- BFP, MPS, Quarterly budget performances, M&E reports, budgets and workplan prepared on PBS; approved appropriately.
- IHMS extended to POPD, Dialysis & Organ Transplant, Private IPD, ICU, 1A, 3A, 5A, Radiology, Nuclear Medicine, Block G levels 3&6
- Stakeholder engagement undertaken; Hospital's open days organized.
- Monthly HIMS data compiled and submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry and CSSD services provided.
- The Hospital's fleet repaired, serviced, maintained & fuelled.

VOTE: 401 Mulago National Referral Hospital

Quarter 4

UShs Thousand

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010506 Governance and management structures reformed and functional

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Structure, policies and procedures developed & implemented. Services Supervised

Services, works, Supplies procured and paid for.

BFP, Budget Estimates, MPS and Budget Performance Reports prepared. Computer hardware, software and IT serviced and maintained

- Quarterly Board's and Standing Committees meetings held and deliberations implemented.
- Benchmarking visits conducted.
- Board's Mid-term review retreat held.
- Land verification done.
- One Legal case handled to conclusion.
- Annual procurement plan developed, monthly reports submitted.
- Board of Survey constituted
- Integrated inventory on NOMAD system
- Private Patient Services being developed; Client charter, Risk & disaster policy under development
- BFP, MPS, Quarterly budget performances, M&E reports, budgets and workplan prepared on PBS; approved appropriately.
- IHMS extended to POPD, Dialysis & Organ Transplant, Private IPD, ICU, 1A, 3A, 5A, Radiology, Nuclear Medicine, Block G levels 3&6
- Stakeholder engagement undertaken; Hospital's open days organized.
- Monthly HIMS data compiled and submitted to MoH.
- Some abandoned, needy, homeless or unknown patients resettled.
- Laundry and CSSD services provided.
- The Hospital's fleet repaired, serviced, maintained & fuelled.

Cumulative Expenditures made by the End of the Quarter to
Deliver Cumulative Outputs

Item	Spent
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	1,458,353.692
211107 Boards, Committees and Council Allowances	157,479.800
221001 Advertising and Public Relations	72,773.977
221007 Books, Periodicals & Newspapers	20,000.000
221009 Welfare and Entertainment	144,890.600
221010 Special Meals and Drinks	1,267,396.730
221011 Printing, Stationery, Photocopying and Binding	264,814.049
221012 Small Office Equipment	60,000.000
222001 Information and Communication Technology Services.	159,933.200
223007 Other Utilities- (fuel, gas, firewood, charcoal)	53,255.000

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs	Cumulative Outputs Achieved by En	nd of Quarter
Cumulative Expenditures made by the End of the Qu Deliver Cumulative Outputs	arter to	UShs Thousand
Item		Spent
227001 Travel inland		237,972.000
227004 Fuel, Lubricants and Oils		800,000.000
263402 Transfer to Other Government Units		94,222.000
	Total For Budget Output	4,791,091.048
	Wage Recurrent	0.000
	Non Wage Recurrent	4,791,091.048
	Arrears	0.000
	AIA	0.000
	Total For Department	78,745,595.864
	Wage Recurrent	47,707,760.445
	Non Wage Recurrent	31,037,835.419
	Arrears	0.000
	AIA	0.000
Department:002 Medical Services		
Budget Output:320009 Diagnostic Services		
PIAP Output: 1203010514 Reduced morbidity and m	ortality due to HIV/AIDS, TB and malaria and other c	ommunicable diseases.
Programme Intervention: 12030105 Improve the functurative and palliative health care services focusing of	ctionality of the health system to deliver quality and aff on:	ordable preventive, promotive,
700 Bone Scans 100 Cardiac 50 Respiratory Endocrine 1000 Renal 500 GIT 300 Tumours 200 Brain Imaging for degenerative brain diseases 50 Lymphoscintigraphy 50 Others 50	Nuclear Medicine Services: • 00 Bone Scans; • 00 Cardiac; • 00 Respiratory; • 00 Endocrine; • 00 Renal; • 00 GIT; • 00 Tumors; • 00 Brain Imaging; • 00 Lymphoscintiphy	

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

9000 Conventional Radiography	Radiology & Imaging Services:
120 Fluoroscopy guided	8,325 Conventional Radiography
3012 CT images	43 Fluoroscopy guided procedures
720 MRI	• 7,636 CT images
8520 Ultrasonography	• 00 MRI
240 Mammography	• 11,466 Ultrasonography
480 Interventional Imaging	• 248 Mammography
300 Other services	893 Interventional Imaging
300 Other services	• 100 Others radiological services
	100 Others radiological services
700 Bone Scans	Nuclear Medicine Services:
100 Cardiac	• 00 Bone Scans;
50 Respiratory	• 00 Cardiac;
1000 Endocrine	• 00 Respiratory;
500 Renal	• 00 Endocrine;
300 GIT	• 00 Renal;
200 Tumours	• 00 GIT;
50 Brain Imaging for degenerative brain diseases	• 00 Tumors;
50 Lymphoscintigraphy	• 00 Brain Imaging;
50 Others	00 Lymphoscintiphy
12700 Haematology	Clinical, Pathology & Mortuary
15000 Blood Transfusion	• 221,115 Haematology
600,000 Clinical Chemistry	• 15,640 Blood Transfusion
1000 Hormonal Assays	• 1,099,066 Clinical Chemistry
200 Electrophoresis	• 9,734 Hormonal Assays
17200 Microbiology	• 00 Electrophoresis
5,000 Routine Lab Studies eg RFT	• 64,596 Microbiology
2,000 Postmortem	• 16,359 Routine Lab Studies eg RFT
72600 pathology services	• 2,288 Post-mortem
300 Forensic	• 11,004 Cyto & histopathology services
105000 others	859 Forensic studies
	• 4,572 others Clinical Lab services

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

9000 Conventional Radiography	Radiology & Imaging Services:
120 Fluoroscopy guided	8,325 Conventional Radiography
3012 CT images	• 43 Fluoroscopy guided procedures
720 MRI	• 7,636 CT images
8520 Ultrasonography	• 00 MRI
240 Mammography	• 11,466 Ultrasonography
480 Interventional Imaging	• 248 Mammography
300 Other services	893 Interventional Imaging
500 Giller Ber vices	• 100 Others radiological services
	Too Chiefs fundencing four services
700 Bone Scans	Nuclear Medicine Services:
100 Cardiac	• 00 Bone Scans;
50 Respiratory	• 00 Cardiac;
Endocrine 1000	• 00 Respiratory;
Renal 500	• 00 Endocrine;
GIT 300	• 00 Renal;
Tumours 200	• 00 GIT;
Brain Imaging for degenerative brain diseases 50	• 00 Tumors;
Lymphoscintigraphy 50	• 00 Brain Imaging;
Others 50	00 Lymphoscintiphy
12700 Haematology	Clinical, Pathology & Mortuary
15000 Blood Transfusion	• 221,115 Haematology
600,000 Clinical Chemistry	• 15,640 Blood Transfusion
1000 Hormonal Assays	• 1,099,066 Clinical Chemistry
200 Electrophoresis	9,734 Hormonal Assays
17200 Microbiology	00 Electrophoresis
5,000 Routine Lab Studies eg RFT	• 64,596 Microbiology
2,000 Postmortem	• 16,359 Routine Lab Studies eg RFT
72600 pathology services	• 2,288 Post-mortem
300 Forensic	• 11,004 Cyto & histopathology services
105000 others	859 Forensic studies
	• 4,572 others Clinical Lab services

VOTE: 401 Mulago National Referral Hospital

Quarter 4

LICha Thomasad

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

9000 Conventional Radiography 120 Fluoroscopy guided 3012 CT images 720 MRI 8520 Ultrasonography 240 Mammography 480 Interventional Imaging 300 Other services	Radiology & Imaging Services: • 8,325 Conventional Radiography • 43 Fluoroscopy guided procedures • 7,636 CT images • 00 MRI • 11,466 Ultrasonography • 248 Mammography • 893 Interventional Imaging • 100 Others radiological services
12700 Haematology 15000 Blood Transfusion 600,000 Clinical Chemistry 1000 Hormonal Assays 200 Electrophoresis 17200 Microbiology 5,000 Routine Lab Studies eg RFT 2,000 Postmortem 72600 pathology services 300 Forensic 105000 others	Clinical, Pathology & Mortuary 137,365 Haematology 11,801 Blood Transfusion 988,678 Clinical Chemistry 4,907 Hormonal Assays 00 Electrophoresis 48,415 Microbiology 9,559 Routine Lab Studies eg RFT 1,702 Post-mortem 8,211 pathology services 689 Forensic studies 2,919 others Clinical Lab services

Deliver Cumulative Outputs		UShs Inousana
Item		Spent
224005 Laboratory supplies and services		101,792.750
225101 Consultancy Services		266,175.200
	Total For Budget Output	367,967.950
	Wage Recurrent	0.000
	Non Wage Recurrent	367,967.950
	Arrears	0.000
	AIA	0.000
Budget Output:320047 Surgical Services		

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203010514 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Ophthalmology: 19,600 OPD & 1,900 surgeries Maxillo-facial: 32,000 OPD, 450 Surgeries

39,000 Paediatric ENT.

40 Implants.

Head and Neck: 3600 OPD, 500 IPD procedures

Ophthalmology:

- 1,531 Ocular surgeries
- 2,474 Optometry investigation

Oral-Maxillofacial /dentistry

- 159 Oral surgeries
- 2,620 sideroom procedures

ENT SERVICES:

- 2,552 Paediatric ENT,
- 00 Implants,
- 2129 Head & Neck,
- 2,555 Otology,
- 1,609 Rhinology and
- 668 other ENT Services
- 744 ENT surgeries

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030114 Reduce the burden of communicable diseases with focus on high burden diseases (Malaria, HIV/AIDS, TB, Neglected Tropical Diseases, Hepatitis), epidemic prone diseases and malnutrition across all age groups emphasizing Primary Health Care Approach

Trauma emergencies: 5000 OPD; 7800 IPD; 3600 Surgeries.

Non-Trauma emergencies: 16000 OPD, 11000 IPD 1000 Surgeries.

Orthopaedics: 1,500 OPD; 36,000 procedures. Reconstructive: 320 OPD; 60 surgeries.

4100 Physiotherapies 1600 Occupational therapies 71,533 Specialized Surgical Outpatients

23,943 Admissions

Trauma emergencies:

15,526 OPD; 11,964 IPD cases; 3,804 emergency trauma surgeries

Non-Trauma surgical emergencies:

2,154 OPD & 7,549 IPD cases; 1,280 surgeries

Orthopaedics:

6,713 OPD; 791 IPD; 2746 surgeries.

Plastic & Reconstructive:

839 OPD, 329 IPD; 168 surgeries.

16,516 Physiotherapies

4,541 Occupational therapies

1,677 Orthopedic appliances fabricated, assembled or repaired i.e

- 307 Wood workshop products
- 399 Metal workshop services including 42 wheelcairs, 09 Rigid wheelchair fabricated, 19 Wheelchair for Children fabricated, 52 tricycles, 03 standing frames, 13 walking frames, 03 walking sticks, 01 parallel bar, 06 metal craches, 01 examination bed, 01 denis brown splint and 249 repairs
- 640 Prosthetics and orthotics products
- 331 Leather Workshop Services including 61 shoe raise, 40 surgical boots, 31 arch supports, 24 knee cup, 07 S-FAB and 53 repairs

VOTE: 401 Mulago National Referral Hospital

Cumulative Expenditures made by the End of the Quarter to

Quarter 4

UShs Thousand

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

PIAP Output: 1203011405 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

12 Kidney transplant, 4 camps. 100 AV Fistula Placement and reversal 720 Crainal Procedures	 530 ICU Admissions (258 Medical & 180 Surgical cases) 596 ICU based procedures (Endotracheal intubation; Central venous catheter insertion; Tracheostomy; Advanced cardiac life support; Chest tube insertion; hemodialysis and SPC). 64 Multidisciplinary team (radiological) interventions
254 Urology surgeries 12 Kidney transplant, 4 camps. 100 AV Fistula Placement and reversal 720 Crainal Procedures 25 Functional, Epilepsy pain 450 Shunting	venous catheter insertion; Tracheostomy; Advanced cardiac life support; Chest tube insertion; hemodialysis and SPC). 64 Multidisciplinary team (radiological) interventions 254 Urology surgeries
12 Kidney transplant, 4 camps. 100 AV Fistula Placement and reversal 720 Crainal Procedures 25 Functional, Epilepsy pain 450 Shunting	Chest tube insertion; hemodialysis and SPC). • 64 Multidisciplinary team (radiological) interventions 254 Urology surgeries
100 AV Fistula Placement and reversal 720 Crainal Procedures 25 Functional, Epilepsy pain 450 Shunting	 64 Multidisciplinary team (radiological) interventions 254 Urology surgeries
720 Crainal Procedures 25 Functional, Epilepsy pain 450 Shunting	254 Urology surgeries
25 Functional, Epilepsy pain 450 Shunting	
450 Shunting	
	T. 1.40
56 spine	
	Transplant Services:
	• 00 Kidney transplant,
	• 00 camp;
	00 AV Fistula Placement and reversal
	1,459 Neuro-Surgeries conducted including shunting, cranial procedures
	163 spine surgeries
Paediatric: OPD 2170, IPD 1405 & 1087 procedures	983 Paediatric surgeries
Colorectal: 942 procedures	190 Colorectal surgeries
Upper GI: OPD 462, 223 IPD cases	442 GIT Surgeries
Breast and Endocrine: 600 OPD, 160 IPD & 105 procedures.	Breast and Endocrine: 2,872 patients seen & 325 Surgeries.
Cardio-Thoracic: 3000 OPD, 240 IPD & 268 procedures	1,346 General Surgeries
•	511 Cardiothoracic surgeries

Deliver Cumulative Outputs	
Item	Spent
224010 Protective Gear	130,000.000
225101 Consultancy Services	794,713.719
Total For Budget Output	924,713.719
Wage Recurrent	0.000
Non Wage Recurrent	924,713.719

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	
	Arrears	0.000
	AIA	0.000

Budget Output:320048 Internal Medicine and Rehabilitation Services

PIAP Output: 1203010514 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

740,000 Specialized Outpatients 7,000 Dialysis sessions 252,500 Admissions 6.8days Average Length of stay Specialized Pharmacy services. 106, 318 Specialized Outpatient utilization

11,416 Admissions

11,135 Dialysis sessions

5 days Average Length of stay

Medical emergencies: 2,352 OPD & 4,943 IPD cases

HIV care, prevention and treatment Services

- 129 HIV patients managed.
- 790 benefited from Counselling services

Tetanus Treatment

07 cases managed

TB Services:

- 712 Managed for MDR TB
- 2,921 Susceptible TB
- 522 benefited from Community services (screening and follow-

ups)

Ebola Management:

02 positive cases forwarded; 50 suspected cases in holding unit, 100 contacts in isolation

Palliative care Services:

- 355 Pain management services
- 69 End of Life Care
- 143 Emergency Pain care
- 382 Symptom management services
- 68 Liaison Palliative care services
- 830 Counselling and patient education services
- 409 Spiritual services
- 158 Pediatric palliative care

VOTE: 401 Mulago National Referral Hospital

225101 Consultancy Services

Quarter 4

15,000.000

116,908.603

116,908.603

0.000

Annual Planned Outputs	Cumulative Outputs Achieved by End	of Quarter
Cumulative Expenditures made by the End of the Q Deliver Cumulative Outputs	uarter to	UShs Thousand
Item		Spent
224001 Medical Supplies and Services		12,875,566.328
225101 Consultancy Services		224,191.426
	Total For Budget Output	13,099,757.754
	Wage Recurrent	0.000
	Non Wage Recurrent	13,099,757.754
	Arrears	0.000
	AIA	0.000
Budget Output:320049 Medical Research		
PIAP Output: 1203011201 Health research and inno	vation promoted	
Programme Intervention: 12030112 Promote health	research, innovation and technology uptake	
Research capacity developed Research protocols assessed for approval Operational researches conducted and Students' research supervised	 MOUs with partner academic are Students' coordination office op Undergraduate and graduate res Valid UNCST accreditation till adate August 17, 2023. Active Accreditation from USA registration with HHS (Registration Num 05 Research activities monitored 09 Research sites supervised 227 Research protocols reviewe continuing protocols renewed, 28 protocol 	erationalized. earch supervised. August 16, 2023 with renewal (FWA#: FWA00027023) and ober – IORG0009762) d. ed (172 initial reviews, 27
Cumulative Expenditures made by the End of the Q Deliver Cumulative Outputs	uarter to	UShs Thousana
Item		Spent
221002 Workshops, Meetings and Seminars		22,173.000
221007 Books, Periodicals & Newspapers		9,133.976
221009 Welfare and Entertainment		6,000.000
224011 Research Expenses		64,601.627

Total For Budget Output

Wage Recurrent

Non Wage Recurrent

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	
Ai	arrears	0.000
Al	IA	0.000

Budget Output:320050 Paediatric Services

PIAP Output: 1203010514 Reduced morbidity and mortality due to HIV/AIDS, TB and malaria and other communicable diseases.

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

45,000 Paediatric OPD Attendance;
12,000 Paed admissions;
5,000 Immunizations
1120 AKD cases Conservatively cared for
150 days Peritoneal Dialysis
280 Hemodialysis sessions
180 Interventions for CKD
1260 other interventions for renal conditions

- 62,427 Paediatric OPD from Specialized clinics
- 15,734 Paed Admissions;
- 3 days ALOS
- 13,583 Child Immunizations; 1,764 Yellow fever, 1276 Covid, 1325 HPV, 209 TT, 07 Hep B, 30 Outreaches; 2391 Vit A Supplements; & 1114 dewormed.
- 840 OPD & 754 IPD Intensive nutrition support and management of advanced syndromes.
- 150 Adolescents (41 males and 109 females) benefitted from youth friendly environment.

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs		UShs Thousand
Item		Spent
224004 Beddings, Clothing, Footwear and rela	ted Services	120,000.000
225101 Consultancy Services		117,916.000
	Total For Budget Output	237,916.000
	Wage Recurrent	0.000
	Non Wage Recurrent	237,916.000
	Arrears	0.000
	AIA	0.000
	Total For Department	14,747,264.026
	Wage Recurrent	0.000
	Non Wage Recurrent	14,747,264.026
	Arrears	0.000
	AIA	0.000

Development Projects

Project:1637 Retooling of Mulago National Referral Hospital

Budget Output:000002 Construction Management

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs

Cumulative Outputs Achieved by End of Quarter

Project:1637 Retooling of Mulago National Referral Hospital

PIAP Output: 1203010512 Increased coverage of health workers accommodations

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

Continue with the construction work on 150 housing units for accommodation of critical staff with completion rate of 45%

- Monitored and supervised the construction work for conformity with the set standards, agreement and Plan.
- Processed pay for some completed Certificates.
- Construction of the 150 staff housing units at 41% completion.

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs

UShs Thousand

Denver Cumulative Outputs		
Item		Spent
312111 Residential Buildings - Acquisition		5,000,000.000
	Total For Budget Output	5,000,000.000
	GoU Development	5,000,000.000
	External Financing	0.000
	Arrears	0.000
	AIA	0.000

Budget Output:000003 Facilities and Equipment Management

PIAP Output: 1203010508 Health facilities at all levels equipped with appropriate and modern medical and diagnostic equipment.

Programme Intervention: 12030105 Improve the functionality of the health system to deliver quality and affordable preventive, promotive, curative and palliative health care services focusing on:

- 1. Maintenance, repair & support services of Medical Equipment worth Ugx 3Bn undertaken.
- 2. Assorted Medical, Laboratory & Research equipment worth 1.5bn procured.
- 3. Assorted furniture worth Ugx 250m procured.
- 4. Assorted ICT supplies procured

- Revamping and upgrade of MRI machine.
- Assorted medical equipment including 115 4-Panel Bedside Screens, 01 Tuttnauer Autoclave, 200 BP Machines; BMI Weighing Scales (50 Adult & 10 Paediatric); 100 Digital Thermometers; 15 Nebulizers; 15 Mindray Patient Monitors; 03 Theatre Lights; 02 EBRE-VIO-300S Diathermy Machines procured.
- Procured, installed and commissioned ID printer
- Procured assorted ICT Equipment including: 01 paper shredder, biometric access control for radiology, Public Address System & Digital display at Conference Centre in 4th Floor, 20 computer sets, 09 printers, 02 projectors, ICT tools, etc.
- Assorted furniture procured including chairs at Conference Centre.

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Annual Planned Outputs	Cumulative Outp	uts Achieved by End of Quarter
Project:1637 Retooling of Mulago National Ro	ferral Hospital	
Cumulative Expenditures made by the End of Deliver Cumulative Outputs	the Quarter to	UShs Thousand
Item		Spent
221008 Information and Communication Techno	logy Supplies.	145,396.788
228003 Maintenance-Machinery & Equipment C	ther than Transport Equipment	3,000,000.000
312222 Heavy ICT hardware - Acquisition		99,999.973
312231 Office Equipment - Acquisition		250,000.000
312233 Medical, Laboratory and Research & app	oliances - Acquisition	1,581,288.500
	Total For Budget Output	5,076,685.261
	GoU Development	5,076,685.261
	External Financing	0.000
	Arrears	0.000
	AIA	0.000
	Total For Project	10,076,685.261
	GoU Development	10,076,685.261
	External Financing	0.000
	Arrears	0.000
	AIA	0.000
	GRAND TOTAL	103,569,545.151
	Wage Recurrent	47,707,760.445
	Non Wage Recurre	ent 45,785,099.445
	GoU Developmen	t 10,076,685.261
	External Financing	0.000
	Arrears	0.000
	AIA	0.000

VOTE: 401 Mulago National Referral Hospital

Quarter 4

V4: NTR Collections, Off Budget Expenditure and Vote Cross Cutting Issues

Table 4.1: NTR Collections (Billions)

Revenue Code	Revenue Name		Planned Collection FY2022/23	Actuals By End Q4
142162	Sale of Medical Services-From Government Units		0.000	0.000
		Total	0.000	0.000

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Table 4.2: Off-Budget Expenditure By Department and Project

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Table 4.3: Vote Crosscutting Issues

i) Gender and Equity

Objective:	To strengthen capacity for gender and equity mainstreaming	
Issue of Concern:	 Gender and equity policy not yet operationalised. Limited capacity for mainstreaming gender and equity issues in policies, programs and projects. Limited use and availability of gender-disaggregated data. 	
Planned Interventions:	1. Develop a strategy for operationalization Mulago Gender policy 2. Train staff on mainstreaming G&E issues 3. Train staff in G&E data analysis and use. 4. Develop guidelines for mainstreaming G&E 5. Attend Conferences on G&E	
Budget Allocation (Billion):	0.020	
Performance Indicators:	 Number of male and female staff trained in G&E mainstreaming and budgeting. Number of guidelines developed for mainstreaming G&E. No. of male and female staff trained in application of Gender diversity and equity. 	
Actual Expenditure By End Q4	0.02	
Performance as of End of Q4	• Gender specific wards. • Elevators serviced, maintained and in use. • Rollaway hospital beds, patient trolleys, wheelchairs and stretchers in place. • Walkways maintained. • 1,677 Orthopedic appliances fabricated, assembled or repaired including 307 Wood workshop products, 399 Metal workshop services, 640 Prosthetics & orthotics products, and 331 Leather Workshop • 13,583 Child Immunizations; 1,764 Yellow fever, 1325 HPV, 209 TT, 07 Hep B, 30 Outreaches; 2391 Vit A Supplements; & 1114 dewormed. • 840 OPD & 754 IPD Intensive nutrition support and management of advanced syndromes. • 1,084 Adolescents (297 males and 787 females) benefitted from youth friendly environment.	
Reasons for Variations	No variations	

ii) HIV/AIDS

Objective:	To improve access to both health information and HIV care services
Issue of Concern:	Stigmatization and limited access to improved HIV care and information.
Planned Interventions:	Create HIV Awareness Offer Voluntary testing, guidance and counselling. Linking the positive cases to the HAART Clinics. Psycho-social support to the HIV positive.
Budget Allocation (Billion):	0.043
Performance Indicators:	Number of awareness campaigns. Condoms procured and availed in the Washrooms. Number of Voluntary HIV counselling and testing sessions conducted.
Actual Expenditure By End Q4	0.043

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Performance as of End of Q4	• Valid partnership with TASO, IDI, and MJAP for adults; Baylor College of Medicine for Pediatrics for HIV prevention, care, treatment, and research. • 100% exposed staff received Post Exposure Prophylaxis (PrEP) • MARP clinic for most at risk persons. • 2,429 HIV seriology tests conducted • HIV awareness and counselling services conducted in all wards for patients and attendants. • 790 benefited from Counselling services. • Psycho-social support to the HIV positive. • 100% newly diagnosed cases linked to the HAART Clinics. 129 HIV patients managed.
Reasons for Variations	No variations

iii) Environment

Objective:	Maintain environmental friendly hygiene and sanitation in the hospital	
Issue of Concern:	 Limited awareness on environmental issues Limited capacity for mainstreaming. environment in MNRH Programs/ projects. Lack of guidelines/checklists for mainstreaming environmental issues in specific Programs/projects. 	
Planned Interventions:	 Organize workshops on sustainable environment awareness. Organize workshops to build capacity on mainstreaming environment. Create a green environment around the Hospital. Develop checklists for mainstreaming environmental issues. 	
Budget Allocation (Billion):	1.086	
Performance Indicators:	Number of male and female staff sensitized and trained on environmental sustainability Number of trees planted around the Hospital Approved guidelines for mainstreaming environmental issues in Programs/Projects	
Actual Expenditure By End Q4	1.086	
Performance as of End of Q4	• Smart cooking rolled-out at Mwanamugimu kitchen • Procured LPG supply to the main kitchen • Environmentally compliant waste management for both medical and domestic wastes and services outsourced. • Used machineries, tools and equipment disposed as per ISO 9001 requirements. • Radiation measures in place for protection against radioactive. Remodeled • Nuclear medicine department as required by International Atomic Energy Agency (IAEA) • Staff from all units trained in Environment, Health and Safety Management System (EHMS) ISO 9001 standards.	
Reasons for Variations	No variations	

iv) Covid

Objective:	To strengthen the prevention mechanisms of COVID 19
Issue of Concern:	Spread of COVID-19
Planned Interventions:	 Strengthen Infection Prevention and Control (IPC) programs in the hospital. Strengthen the case management team at the hospital with the maximum support
Budget Allocation (Billion):	0.300

VOTE: 401 Mulago National Referral Hospital

Quarter 4

Performance Indicators:	SOPs in place and adhered to. Psycho-social support offered to affected persons.
Actual Expenditure By End Q4	0.3
Performance as of End of Q4	• SOPs in place and strictly observed in the facility. • Personal protective equipment; Infection control, and Prevention supplies (Scrub suits, facemask, sanitizer, hand wash facilities with soap, Level 2/3 PPE for medical staffs, etc) availed. • Awareness campaigns on preventive measures. • 1,276 COVID Immunizations. Ebola Management: 02 positive cases forwarded; 50 suspected cases in holding unit, 100 contacts in isolation
Reasons for Variations	No variations