Vote: 115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

V1: Summary of Issues in Budget Execution

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

		Approved Budget	Cashlimits by End Q3	Released by End Q 3	Spent by End Q3	% Budget Released	% Budget Spent	% Releases Spent
Recurrent	Wage	2.835	2.126	2.126	1.372	75.0%	48.4%	64.5%
	Non Wage	4.677	3.507	3.591	3.187	76.8%	68.1%	88.8%
Devt.	GoU	4.500	4.500	4.500	1.414	100.0%	31.4%	31.4%
	Ext. Fin.	0.000	0.000	0.000	0.000	0.0%	0.0%	0.0%
	GoU Total	12.012	10.134	10.217	5.973	85.1%	49.7%	58.5%
Total Go	U+Ext Fin (MTEF)	12.012	10.134	10.217	5.973	85.1%	49.7%	58.5%
	Arrears	0.084	0.084	0.000	0.000	0.0%	0.0%	0.0%
To	otal Budget	12.095	10.217	10.217	5.973	84.5%	49.4%	58.5%
	A.I.A Total	6.000	2.492	2.492	2.400	41.5%	40.0%	96.3%
G	Frand Total	18.095	12.709	12.709	8.374	70.2%	46.3%	65.9%
	ote Budget ing Arrears	18.012	12.625	12.709	8.374	70.6%	46.5%	65.9%

Table V1.2: Releases and Expenditure by Program*

Billion Uganda Shillings	Approved Budget	Released	Spent	% Budget Released	% Budget Spent	%Releases Spent
Program: 0858 Heart Services	18.01	12.71	8.37	70.6%	46.5%	65.9%
Total for Vote	18.01	12.71	8.37	70.6%	46.5%	65.9%

Matters to note in budget execution

Most of the machinery and equipment procured at the UHI is highly specialized and customized and manufactured only on confirmation of the order. Contracts for four major equipment (Heart Lung Machine, echo machine, cell saver and hemostat) worth **UGX 1.851 billion** are already signed (copies attached). Funds have been committed, awaiting delivery of the items.

The most limiting factor affecting performance of UHI is inadequate space. UHI has only 4 ICU beds to serve both the catheterisation laboratory and operating theatre. This has affected the number of patients attended to and revenue generated.

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

(i) Major unpsent balances
Programs, Projects
Program 0858 Heart Services

Vote:115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

	Bn Shs	SubProgram/Project :01 Management
01021		Funds committed, payments will be made in Q4
Items	reason.	ands committees, payments with or made in Q
45,768,986.000	UShs	213004 Gratuity Expenses
12,700,900,000		Funds committed, payments will be made in Q4
15,268,258.000		212102 Pension for General Civil Service
10,200,200,000		Funds committed, payments will be made in Q4
9,999,999.000		228003 Maintenance – Machinery, Equipment & Furniture
		Funds committed, payments will be made in Q4
4,600,450.000		213001 Medical expenses (To employees)
, ,		Funds committed
4,164,204.000	UShs	227002 Travel abroad
	Reason:	Funds committed, payments will be made in Q4
0.310	Bn Shs	SubProgram/Project :02 Medical Services
	Reason: 1	Funds committed, payments will be made in Q4
Items		
236,177,900.000	UShs	225001 Consultancy Services- Short term
	Reason:	Funds committed, payments will be made in Q4
29,771,186.000	UShs	224005 Uniforms, Beddings and Protective Gear
	Reason:	Funds committed, payments will be made in Q4
13,170,688.000	UShs	226001 Insurances
	Reason:	Funds committed, payments will be made in Q4
10,730,000.000	UShs	221001 Advertising and Public Relations
		Funds committed, payments will be made in Q4
9,103,152.000	UShs	228003 Maintenance – Machinery, Equipment & Furniture
		Funds committed, payments will be made in Q4
3.086	Bn Shs	SubProgram/Project :1121 Uganda Heart Institute Project
	Reason: (Contracts signed and funds for pending procurements committed. Awaiting delivery of items.
Items		
2,843,773,125.000		312212 Medical Equipment
		Funds committed
147,129,650.000		312203 Furniture & Fixtures
04 (60 000 000		Funds committed
94,660,999.000	UShs	312202 Machinery and Equipment

Vote: 115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

Reason: Funds committed

(ii) Expenditures in excess of the original approved budget

V2: Performance Highlights

Table V2.1: Programme Outcome and Outcome Indicators*

Table V2.2: Key Vote Output Indicators*

Programme : 58 Heart Services							
Sub Programme : 02 Medical Services							
KeyOutPut : 02 Heart Care Services							
Key Output Indicators	Indicator Measure	Planned 2017/18	Actuals By END Q3				
No. of heart operations	Number	100	52				
No. of Outpatients	Number	20000	15050				
No. of Thoracic and Closed Heart Operations	Number	600	341				

Performance highlights for the Quarter

This quarter, the Uganda Heart Institute made a great breakthrough by successfully carrying out a Triple Vessel Bypass Heart surgery known as the *Coronary Artery Bypass Grafting* (CABG). This complex procedure was the first of its kind carried out in Uganda by our own Ugandan doctors with support from Government of Uganda. The UHI team again performed/launched another mode of treatment called Electrophysiologic Examination and Radiofrequency Ablation for patients with abnormal heartbeats (palpitations which present as pounding heartbeat, dizziness, fainting and may lead to death). This was performed for the first time in Uganda and the East African region.

In effect, the UHI technical capacity can ably handle 95% of all heart surgeries if the necessary space is availed. This is in line with the NDP II to enhance the health sector competitiveness in the region and remove the need to refer patients abroad.

V3: Details of Releases and Expenditure

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

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Program 0858 Heart Services	12.10	10.22	5.97	84.5%	49.4%	58.5%
Class: Outputs Provided	7.51	5.72	4.56	76.1%	60.7%	79.7%
085801 Heart Research	0.03	0.03	0.02	77.7%	63.7%	82.0%
085802 Heart Care Services	4.00	3.04	2.74	76.0%	68.4%	90.0%
085803 Heart Outreach Services	0.05	0.04	0.04	75.0%	75.0%	100.0%
085804 Heart Institute Support Services	3.43	2.61	1.77	76.2%	51.5%	67.5%
Class: Capital Purchases	4.50	4.50	1.41	100.0%	31.4%	31.4%
085876 Purchase of Office and ICT Equipment, including Software	0.15	0.15	0.06	100.0%	36.9%	36.9%

Vote:115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
085877 Purchase of Specialised Machinery & Equipment	4.20	4.20	1.36	100.0%	32.3%	32.3%
085878 Purchase of Office and Residential Furniture and Fittings	0.15	0.15	0.00	100.0%	1.9%	1.9%
Class: Arrears	0.08	0.00	0.00	0.0%	0.0%	0.0%
085899 Arrears	0.08	0.00	0.00	0.0%	0.0%	0.0%
Total for Vote	12.10	10.22	5.97	84.5%	49.4%	58.5%

Table V3.2: 2017/18 GoU Expenditure by Item

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Class: Outputs Provided	7.51	5.72	4.56	76.1%	60.7%	79.7%
211101 General Staff Salaries	2.83	2.13	1.37	75.0%	48.4%	64.5%
211103 Allowances	0.18	0.12	0.12	66.7%	66.3%	99.5%
212102 Pension for General Civil Service	0.08	0.06	0.04	75.0%	55.1%	73.5%
213001 Medical expenses (To employees)	0.02	0.02	0.01	73.3%	51.9%	70.8%
213002 Incapacity, death benefits and funeral expenses	0.01	0.01	0.01	75.0%	62.9%	83.9%
213004 Gratuity Expenses	0.18	0.18	0.13	100.0%	74.4%	74.4%
221001 Advertising and Public Relations	0.06	0.04	0.03	62.5%	44.6%	71.4%
221002 Workshops and Seminars	0.03	0.02	0.01	75.0%	58.1%	77.5%
221003 Staff Training	0.28	0.19	0.19	67.9%	67.9%	100.0%
221007 Books, Periodicals & Newspapers	0.01	0.01	0.00	75.0%	50.0%	66.7%
221008 Computer supplies and Information Technology (IT)	0.01	0.01	0.01	75.0%	53.0%	70.7%
221009 Welfare and Entertainment	0.10	0.06	0.06	64.5%	64.1%	99.4%
221010 Special Meals and Drinks	0.06	0.04	0.03	58.3%	58.0%	99.5%
221011 Printing, Stationery, Photocopying and Binding	0.05	0.03	0.03	72.6%	70.7%	97.4%
221012 Small Office Equipment	0.01	0.00	0.00	20.5%	13.6%	66.7%
221016 IFMS Recurrent costs	0.02	0.02	0.02	75.0%	75.0%	100.0%
222001 Telecommunications	0.10	0.08	0.08	76.5%	76.5%	100.0%
223005 Electricity	0.12	0.09	0.09	70.9%	70.9%	100.0%
223006 Water	0.09	0.06	0.06	75.0%	75.0%	100.0%
223007 Other Utilities- (fuel, gas, firewood, charcoal)	0.01	0.01	0.01	75.0%	50.0%	66.7%
224004 Cleaning and Sanitation	0.09	0.06	0.06	67.3%	62.0%	92.2%
224005 Uniforms, Beddings and Protective Gear	0.04	0.03	0.00	75.0%	0.6%	0.8%
225001 Consultancy Services- Short term	2.24	1.86	1.62	82.9%	72.4%	87.3%
226001 Insurances	0.05	0.04	0.02	75.0%	48.7%	64.9%
227001 Travel inland	0.04	0.01	0.01	20.6%	22.5%	109.2%
227002 Travel abroad	0.02	0.01	0.01	75.0%	47.2%	63.0%
227003 Carriage, Haulage, Freight and transport hire	0.00	0.00	0.00	75.0%	50.0%	66.7%
227004 Fuel, Lubricants and Oils	0.12	0.09	0.09	77.3%	77.3%	100.0%
228001 Maintenance - Civil	0.02	0.01	0.01	80.0%	53.3%	66.7%
228002 Maintenance - Vehicles	0.03	0.02	0.02	75.0%	75.0%	100.0%

Vote:115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

228003 Maintenance – Machinery, Equipment & Furniture	0.64	0.43	0.41	68.1%	65.1%	95.6%
228004 Maintenance – Other	0.01	0.00	0.00	75.0%	48.5%	64.6%
Class: Capital Purchases	4.50	4.50	1.41	100.0%	31.4%	31.4%
312202 Machinery and Equipment	0.15	0.15	0.06	100.0%	36.9%	36.9%
312203 Furniture & Fixtures	0.15	0.15	0.00	100.0%	1.9%	1.9%
312212 Medical Equipment	4.20	4.20	1.36	100.0%	32.3%	32.3%
Class: Arrears	0.08	0.00	0.00	0.0%	0.0%	0.0%
321605 Domestic arrears (Budgeting)	0.08	0.00	0.00	0.0%	0.0%	0.0%
Total for Vote	12.10	10.22	5.97	84.5%	49.4%	58.5%

Table V3.3: GoU Releases and Expenditure by Project and Programme*

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Program 0858 Heart Services	12.10	10.22	5.97	84.5%	49.4%	58.5%
Recurrent SubProgrammes						
01 Management	3.42	2.60	1.76	76.3%	51.4%	67.4%
02 Medical Services	4.17	3.10	2.79	74.5%	67.1%	90.0%
03 Internal Audit	0.01	0.01	0.01	68.1%	68.1%	100.0%
Development Projects						
1121 Uganda Heart Institute Project	4.50	4.50	1.41	100.0%	31.4%	31.4%
Total for Vote	12.10	10.22	5.97	84.5%	49.4%	58.5%

Table V3.4: External Financing Releases and Expenditure by Sub Programme

Billion Uganda Shillings	Approved	Released	Spent	% Budget	% Budget	%Releases
	Budget			Released	Spent	Spent

Vote:115 Uganda Heart Institute

QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs	Cumulative Outputs Achieved by	Cumulative Expenditures made by	UShs
	End of Quarter	the End of the Quarter to	Thousand
		Deliver Cumulative Outputs	
Program: 58 Heart Services			
Recurrent Programmes			
Subprogram: 01 Management			
Outputs Provided			

Output: 04 Heart Institute Support Services

Vote:115 Uganda Heart Institute

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
Salaries for permanent staffs paid	1. UHI Board of Directors meetings	Item	Spent
cleaning services supported, Train staff, and build capacity for staff	facilitated. 2. Staff salaries paid.	211101 General Staff Salaries	1,372,071
Bills (Electricity and water, telephone and internet) paid		211102 Contract Staff Salaries (Incl. Casuals, Temporary)	636,905
		211103 Allowances	89,344
		212102 Pension for General Civil Service	42,336
	respectively.	212201 Social Security Contributions	68,000
	5. Continuous Professional Development conducted.	213001 Medical expenses (To employees)	15,500
	6. Staff facilitated to attend capacity building workshops, seminars and	213002 Incapacity, death benefits and funeral expenses	10,778
	conferences.	213004 Gratuity Expenses	133,195
	7. Utility bills paid (electricity, water, telephone and internet).	221001 Advertising and Public Relations	4,571
	8. Maintenance of equipment and service	221002 Workshops and Seminars	15,101
	providers paid.	221003 Staff Training	32,625
		221004 Recruitment Expenses	4,857
		221007 Books, Periodicals & Newspapers	6,429
		221008 Computer supplies and Information Technology (IT)	8,300
		221009 Welfare and Entertainment	26,033
		221010 Special Meals and Drinks	18,037
		221011 Printing, Stationery, Photocopying and Binding	21,518
		221012 Small Office Equipment	4,134
		221016 IFMS Recurrent costs	27,571
		222001 Telecommunications	30,099
		222002 Postage and Courier	3,137
		223004 Guard and Security services	5,208
		223005 Electricity	40,321
		223006 Water	16,036
		223007 Other Utilities- (fuel, gas, firewood, charcoal)	2,380
		224001 Medical Supplies	302,799
		224004 Cleaning and Sanitation	19,700
		227001 Travel inland	9,641
		227002 Travel abroad	25,584
		227003 Carriage, Haulage, Freight and transport hire	3,916
		227004 Fuel, Lubricants and Oils	51,451
		228001 Maintenance - Civil	12,010
		228002 Maintenance - Vehicles	20,643
		228003 Maintenance – Machinery, Equipment & Furniture	30,870
		228004 Maintenance - Other	4,853

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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
Reasons for Variation in performance			
No significant variation			
		Total	3,115,953
		Wage Recurrent	1,372,071
		Non Wage Recurrent	383,958
		AIA	1,359,924
		Total For SubProgramme	3,115,953
		Wage Recurrent	1,372,071
		Non Wage Recurrent	383,958
		AIA	1,359,924
Recurrent Programmes			
Subprogram: 02 Medical Services			
Outputs Provided			
Output: 01 Heart Research			
10 Proposals on Rheumatic Heart Disease	Disease done and published with international collaborations. 2. Arrhythmia Registry, Acute	Item	Spent
		211103 Allowances	18,239
		221002 Workshops and Seminars	5,000
	Myocardial Infarction Registry, Pediatric Cardiology, hypertension registry	221003 Staff Training	3,723
	ongoing.	221009 Welfare and Entertainment	7,129
		221011 Printing, Stationery, Photocopying and Binding	6,268
		225001 Consultancy Services- Short term	660,269
Reasons for Variation in performance			
No significant variation			
		Total	700,628
		Wage Recurrent	(
		Non Wage Recurrent	22,150
		AIA	678,478

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QUARTER 3: Cumulative Outputs and Expenditure by End of Quarter

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
1. Carry out 100 open Heart surgeries	1. 52 open heart surgeries, 62 closed heart	Item	Spent
2. Carry out 600 closed heart surgeries interventions	surgeries and 279 catheterisation procedures carried out.	211103 Allowances	128,692
3. Perform 13,000 ECHO's	2. 15,050 outpatient attendances.	221001 Advertising and Public Relations	26,770
4. Perform 12,000 ECG's	3. 7,952 ECHOs, 6,516 ECGs, 10 stress	221003 Staff Training	191,070
5. Admit 1,200 patients6. Admit 500 patients in CCU/ICU	test ECG, 48 holter monitoring, 19 pacemaker programming, 211 X-rays	221009 Welfare and Entertainment	53,145
7. Carry 32,000 laboratory tests	performed.	221010 Special Meals and Drinks	114,822
	4. 53,792 Lab tests performed.5. 1,089 inpatient admissions.6. 476 CCU/ICU admissions.	221011 Printing, Stationery, Photocopying and Binding	20,667
		222001 Telecommunications	67,500
		223005 Electricity	69,300
		223006 Water	60,000
		223007 Other Utilities- (fuel, gas, firewood, charcoal)	5,000
		224001 Medical Supplies	105,208
		224004 Cleaning and Sanitation	45,920
		224005 Uniforms, Beddings and Protective Gear	229
		225001 Consultancy Services- Short term	1,609,948
		226001 Insurances	24,329
		227001 Travel inland	1,076
		227002 Travel abroad	18,726
		227004 Fuel, Lubricants and Oils	91,077
		228003 Maintenance – Machinery, Equipment & Furniture	404,968

Reasons for Variation in performance

The variation in cardiac interventions conducted was due to inadequate funds for specialised sundries and inadequate space for UHI services.

The high demand for UHI services led to increase in inpatient and CCU/ICU admissions as well as laboratory tests performed.

		Total	3,038,447 0
		Wage Recurrent	
		Non Wage Recurrent	2,735,670
		AIA	302,777
Output: 03 Heart Outreach Services			
1. Carry out support supervision to 14	1. Support supervision visits to 7	Item	Spent
Regional Referral Hospitals and 120 specialised groups	Regional Referral Hospitals carried out in Soroti, Moroto, Mubende, Jinja, Kiwoko and Mbarara. 2. Enhanced awareness of heart diseases through media talk shows, newspaper articles and participation in health camps.	211103 Allowances	18,214
specialised groups		221003 Staff Training	24,432
		227002 Travel abroad	9,651
		227004 Fuel, Lubricants and Oils	32,214
		228002 Maintenance - Vehicles	7,500
Reasons for Variation in performance			
No significant variation			
		Total	92,012
		Wage Recurrent	0

Vote: 115 Uganda Heart Institute

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
		Non Wage Recurrent	36,000
		AIA	56,012
Output: 04 Heart Institute Support S	ervices		
D		Item	Spent
Reasons for Variation in performance			
		Total	0
		Wage Recurrent	
		Non Wage Recurrent	
		AIA	
Arrears			
Output: 99 Arrears			
		Item	Spent
Reasons for Variation in performance			
		Total	0
		Wage Recurrent	
		Non Wage Recurrent	
		AIA	
		Total For SubProgramme	
		Wage Recurrent	
		Non Wage Recurrent	
		AIA	1,037,267
Recurrent Programmes			
Subprogram: 03 Internal Audit			
Outputs Provided			
Output: 02 Heart Care Services			_
		Item	Spent
Reasons for Variation in performance			
		Total	0
		Wage Recurrent	0
		Non Wage Recurrent	0
		AIA	0
Output: 03 Heart Outreach Services			
		Item	Spent
Reasons for Variation in performance			
		Total	0
		Wage Recurrent	

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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
		Non Wage Recurrent	(
		AIA	(
Output: 04 Heart Institute Support Sei	vices		
1. Carry out Pre audits of financial and	1. Q1, Q2 and Q3 pre-audits of financial	Item	Spent
procurement documents	and procurement documents done.	211103 Allowances	4,631
2. Verify Financial and Procurements	2. Financial and procurement reports verified and Q1, Q2 and Q3 reports for	213001 Medical expenses (To employees)	1,243
reports and compile reports for submission to Auditor General, Internal	submission to Auditor General and Accounting Officer compiled.	221011 Printing, Stationery, Photocopying and Binding	1,243
auditor general and accounting officer		227001 Travel inland	5,036
Reasons for Variation in performance			
No variation			
		Total	12,15
		Wage Recurrent	*
		Non Wage Recurrent	
		AIA	2,95
		Total For SubProgramme	
		Wage Recurrent	
		Non Wage Recurrent	
		-	
Development Projects		AIA	2,95
Development Projects Project: 1121 Uganda Heart Institute F	Project	-	
Project: 1121 Uganda Heart Institute I	Project	-	
Project: 1121 Uganda Heart Institute F Capital Purchases	-	-	
Project: 1121 Uganda Heart Institute F Capital Purchases Output: 76 Purchase of Office and ICT	-	-	
Project: 1121 Uganda Heart Institute F Capital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue	Equipment, including Software	AIA	2,95
Project: 1121 Uganda Heart Institute Fapital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance	Equipment, including Software 20 computers and 2 heavy duty printers	Item	2,95 Spent
Project: 1121 Uganda Heart Institute F Capital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance	Equipment, including Software 20 computers and 2 heavy duty printers	Item 312202 Machinery and Equipment	2,95° Spent 55,339
Project: 1121 Uganda Heart Institute Fapital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance	Equipment, including Software 20 computers and 2 heavy duty printers	Item 312202 Machinery and Equipment Total	2,95 Spent 55,339
Development Projects Project: 1121 Uganda Heart Institute F Capital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance No significant variation	Equipment, including Software 20 computers and 2 heavy duty printers	Item 312202 Machinery and Equipment Total GoU Development	2,95 Spent 55,339 55,33
Project: 1121 Uganda Heart Institute Fapital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance	Equipment, including Software 20 computers and 2 heavy duty printers	Item 312202 Machinery and Equipment Total GoU Development External Financing	2,95 Spent 55,339 55,33 55,33
Project: 1121 Uganda Heart Institute F Capital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance No significant variation	Equipment, including Software 20 computers and 2 heavy duty printers procured and delivered.	Item 312202 Machinery and Equipment Total GoU Development	2,95 Spent 55,339 55,33 55,33
Project: 1121 Uganda Heart Institute F Capital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance No significant variation Output: 77 Purchase of Specialised Ma	Equipment, including Software 20 computers and 2 heavy duty printers procured and delivered.	Item 312202 Machinery and Equipment Total GoU Development External Financing AIA	2,95 Spent 55,339 55,33 55,33
Project: 1121 Uganda Heart Institute F Capital Purchases Output: 76 Purchase of Office and ICT Procurement of ICT equipment: 5 desktop computers, 5 laptops, 10 UPS, 5 Tablets, 5 LCD screens and Queue Management system. Reasons for Variation in performance	Chinery & Equipment 1. 1 Clinical Chemistry Analyzer, 1	Item 312202 Machinery and Equipment Total GoU Development External Financing	2,95 Spent 55,339 55,33 55,33

Vote: 115 Uganda Heart Institute

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
Funds committed for pending procurement	nts. Contracts were signed, awaiting deliver	ry of items.	
		Total	1,356,227
		GoU Development	1,356,227
		External Financing	0
		AIA	. 0
Output: 78 Purchase of Office and Res	idential Furniture and Fittings		
Plan to Procure the following Furniture	Metallic open shelves procured and	Item	Spent
and Fittings: 10 Office Cabinets, 10 Secretarial Chairs, 5 Air Conditioners, 3 Refrigerator Combi, 5 Exeutive Book shelves, 10 Drug cabinets, 20 5 Seater Link Chair, 4 Metalic open shelves for Records, 3 Executive Ta	delivered.	312203 Furniture & Fixtures	2,870
Reasons for Variation in performance			
No significant variation			
		Total	2,870
		GoU Development	2,870
		External Financing	, 0
		AIA	. 0
		Total For SubProgramme	1,414,436
		GoU Development	1,414,436
		External Financing	, 0
		AIA	. 0
		GRAND TOTAL	8,373,627
		Wage Recurrent	1,372,071
		Non Wage Recurrent	3,186,972
		GoU Development	1,414,436
		External Financing	, 0
		AIA	2,400,148

Vote: 115 Uganda Heart Institute

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Program: 58 Heart Services			
Recurrent Programmes			
Subprogram: 01 Management			
Outputs Provided			
Output: 04 Heart Institute Support S	ervices		
1. General Staff salaries paid	1. UHI Board of Directors meetings	Item	Spent
2. Wards and units cleaned and paid3. Staff trained and capacity built	facilitated. 2. Staff salaries paid.	211101 General Staff Salaries	443,101
4. Utility bills paid	Wards and units cleaned and service providers paid.	211102 Contract Staff Salaries (Incl. Casuals, Temporary)	216,934
	4. Staff facilitated to attend capacity	211103 Allowances	65,130
	building workshops, seminars and conferences.	212102 Pension for General Civil Service	19,045
	5. Utility bills paid (electricity, water,	212201 Social Security Contributions	30,000
	telephone and internet). 6. Maintenance of equipment and service	213001 Medical expenses (To employees)	2,400
	providers paid.	213002 Incapacity, death benefits and funeral expenses	2,742
		213004 Gratuity Expenses	133,195
		221002 Workshops and Seminars	3,030
		221003 Staff Training	10,898
		221004 Recruitment Expenses	1,000
		221008 Computer supplies and Information Technology (IT)	300
		221009 Welfare and Entertainment	7,000
		221010 Special Meals and Drinks	180
		221011 Printing, Stationery, Photocopying and Binding	6,732
		221012 Small Office Equipment	956
		221016 IFMS Recurrent costs	10,500
		222001 Telecommunications	8,000
		222002 Postage and Courier	708
		223004 Guard and Security services	1,779
		223005 Electricity	15,250
		223006 Water	6,250
		224001 Medical Supplies	131,189
		224004 Cleaning and Sanitation	7,650
		227001 Travel inland	2,891
		227002 Travel abroad	8,542
		227003 Carriage, Haulage, Freight and transport hire	1,462
		227004 Fuel, Lubricants and Oils	20,000
		228001 Maintenance - Civil	422
		228002 Maintenance - Vehicles	7,000
		228003 Maintenance – Machinery, Equipment & Furniture	4,202
		228004 Maintenance - Other	1,070

Vote: 115 Uganda Heart Institute

QUARTER 3: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in	Expenditures incurred in the	UShs
	Quarter	Quarter to deliver outputs	Thousand
Reasons for Variation in performance			
No significant variation			
		Total	1,169,558
		Wage Recurrent	443,101
		Non Wage Recurrent	204,712
		AIA	521,745
		Total For SubProgramme	1,169,558
		Wage Recurrent	443,101
		Non Wage Recurrent	204,712
		AIA	521,745
Recurrent Programmes			
Subprogram: 02 Medical Services			
Outputs Provided			
Output: 01 Heart Research			
3 publications on Heart related disease	1. 4 research papers on Rheumatic Heart	Item	Spent
	Disease done and published with international collaborations.	211103 Allowances	5,953
	2. Arrhythmia Registry, Acute Myocardial	221003 Staff Training	2,500
	Infarction Registry, Pediatric Cardiology,	221009 Welfare and Entertainment	1,200
	hypertension registry ongoing.	221011 Printing, Stationery, Photocopying and Binding	2,390
		225001 Consultancy Services- Short term	227,540
Reasons for Variation in performance			
No significant variation			
		Total	239,584
		Wage Recurrent	0
		Non Wage Recurrent	4,150
		AIA	235,434

Output: 02 Heart Care Services

Vote: 115 Uganda Heart Institute

QUARTER 3: Outputs and Expenditure in Quarter

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
1. Carry out 25 open Heart surgeries	1. 16 open heart surgeries, 23 closed heart	Item	Spent
2. Carry out 25 closed heart surgeries and 125 cardiac catheterisation procedures	surgeries and 105 catheterisation procedures carried out.	211103 Allowances	34,764
3. Perform 3,250 ECHO's and 3,000	2 5,832 outpatient attendances.	221001 Advertising and Public Relations	1,770
ECG's	3. 2,946 ECHOs, 2,372 ECGs, 10 stress	221003 Staff Training	68,045
4. Admit 300 patients 5. Admit 125 patients in CCU/ICU	test ECG, 48 holter monitoring, 19 pacemaker programming, 211 X-rays	221009 Welfare and Entertainment	14,717
6. Carry out 9,000 laboratory tests.	performed.	221010 Special Meals and Drinks	20,002
	4. 34,385 Lab tests performed. 5. 389 inpatient admissions.6. 175 CCU/ICU admissions.	221011 Printing, Stationery, Photocopying and Binding	8,000
		222001 Telecommunications	22,500
		223005 Electricity	23,100
		223006 Water	20,000
		224001 Medical Supplies	50,000
		224004 Cleaning and Sanitation	17,870
		225001 Consultancy Services- Short term	584,686
		226001 Insurances	24,329
		227001 Travel inland	1,076
		227002 Travel abroad	10,000
		227004 Fuel, Lubricants and Oils	31,000
		228003 Maintenance – Machinery, Equipment & Furniture	154,198

Reasons for Variation in performance

The variation in cardiac interventions conducted was due to inadequate funds for specialised sundries and inadequate space for UHI services.

The high demand for UHI services led to increase in inpatient and CCU/ICU admissions as well as laboratory tests performed.

		Total	1,086,056
		Wage Recurrent	0
		Non Wage Recurrent	990,093
		AIA	95,964
Output: 03 Heart Outreach Services			
1. Carry out support supervision visits to 4	1 1. Support supervision visit to 1, Soroti Regional Referral Hospital carried out. 2. Enhanced awareness of heart diseases through media talk shows, newspaper articles and participation in health camps.	Item	Spent
Regional Referral Hospitals.		211103 Allowances	5,501
		221003 Staff Training	13,000
		227002 Travel abroad	5,000
		227004 Fuel, Lubricants and Oils	14,500
		228002 Maintenance - Vehicles	3,066
Reasons for Variation in performance			
No significant variation			
		Total	41,067
		Wage Recurrent	0
		Non Wage Recurrent	13,067
		AIA	28,000

Output: 04 Heart Institute Support Services

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Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
		Item	Spent
Reasons for Variation in performance			
		Total	0
		Wage Recurrent	
		Non Wage Recurrent AIA	
Arrears		AIA	_
Output: 99 Arrears			
-		Item	Spent
Reasons for Variation in performance			
		m., 1	0
		Total	
		Wage Recurrent	
		Non Wage Recurrent	
		AIA	
		Total For SubProgramme	
		Wage Recurrent	
		Non Wage Recurrent	
D		AIA	359,398
Recurrent Programmes Subprogram: 03 Internal Audit			
Outputs Provided			
Output: 02 Heart Care Services			
		Item	Spent
Reasons for Variation in performance			
		Total	
		Wage Recurrent	
		Non Wage Recurrent	
		AIA	0
Output: 03 Heart Outreach Services		**	g .
D		Item	Spent
Reasons for Variation in performance			
		Total	0
		Wage Recurrent	0
		Non Wage Recurrent	0
		AIA	0
Output: 04 Heart Institute Support Se	rvices		

Vote:115 Uganda Heart Institute

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
	1. Q3 pre-audits of financial and	Item	Spent
	procurement documents done. 2. Financial and procurement reports	211103 Allowances	1,715
	verified and Q3 reports for submission to	213001 Medical expenses (To employees)	500
	Auditor General and Accounting Officer compiled. 221011 Printing, State Binding	221011 Printing, Stationery, Photocopying and Binding	500
		227001 Travel inland	1,850
Reasons for Variation in performance			
No variation			
		Total	4,56
		Wage Recurrent	
		Non Wage Recurrent	3,06
		AIA	1,50
		Total For SubProgramme	4,56
		Wage Recurrent	
		Non Wage Recurrent	3,06
		AIA	1,50
Development Projects			
Project: 1121 Uganda Heart Institute P	roject		
Capital Purchases			
Output: 76 Purchase of Office and ICT	Equipment, including Software		
		Item	Spent
Reasons for Variation in performance			
No significant variation			
		Total	(
		GoU Development	
		External Financing	
		AIA	
Output: 77 Purchase of Specialised Ma	chinery & Equipment		
	1. 1 Clinical Chemistry Analyzer, 1	Item	Spent
	Centrifuge, 2 Blood gas analysers, 40 syringe pumps, 10 infusion pumps, 10 patient monitors, 1 ventilator machine procured and delivered.	312212 Medical Equipment	766,800
Reasons for Variation in performance			
Funds committed for pending procurement	tts. Contracts were signed, awaiting delivery	y of items.	
		Total	766,80
		GoU Development	766,80
		External Financing	(
		AIA	
Output: 78 Purchase of Office and Resi	dential Furniture and Fittings		
		Item	Spent
Reasons for Variation in performance			
No significant variation			

Vote: 115 Uganda Heart Institute

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
		Total	0
		GoU Development	0
		External Financing	0
		AIA	0
		Total For SubProgramme	766,800
		GoU Development	766,800
		External Financing	0
		AIA	0
		GRAND TOTAL	3,307,630
		Wage Recurrent	443,101
		Non Wage Recurrent	1,215,086
		GoU Development	766,800
		External Financing	0
		AIA	882,643

Vote: 115 Uganda Heart Institute

QUARTER 4: Revised Workplan

UShs Thousand Planned Outputs for the Estimated Funds Available in Quarter

Quarter (from balance brought forward and actual/expected releaes)

Program: 58 Heart Services

Recurrent Programmes

Subprogram: 01 Management

Outputs Provided

Output: 04 Heart Institute Support Services

UHI Board of Directors meetings facilitated.
 Staff salaries paid. 3. Wards and units cleaned and service providers paid.

- 4. Staff facilitated to attend capacity building workshops, seminars and conferences.
- 5. Utility bills paid (electricity, water, telephone and internet).
- 6. Maintenance of equipment and service providers paid.

Y4	D-1 1-/6	N F 1	T-4-1
Item	Balance b/f	New Funds	Total
211101 General Staff Salaries	754,169	-	754,169
211102 Contract Staff Salaries (Incl. Casuals, Temporary)	390	162,706	163,095
211103 Allowances	76	44,580	44,656
212102 Pension for General Civil Service	15,268	0	15,268
212201 Social Security Contributions	0	12,000	12,000
213001 Medical expenses (To employees)	4,643	9,857	14,500
213002 Incapacity, death benefits and funeral expenses	1,258	7,964	9,222
213004 Gratuity Expenses	45,769	0	45,769
221001 Advertising and Public Relations	1,000	19,429	20,429
221002 Workshops and Seminars	2,720	18,429	21,149
221003 Staff Training	2,946	74,429	77,375
221004 Recruitment Expenses	0	15,143	15,143
221007 Books, Periodicals & Newspapers	3,000	6,571	9,571
221008 Computer supplies and Information Technology (IT)	3,486	8,214	11,700
221009 Welfare and Entertainment	124	9,143	9,267
221010 Special Meals and Drinks	1,820	143	1,963
221011 Printing, Stationery, Photocopying and Binding	18	22,714	22,732
221012 Small Office Equipment	419	6,571	6,991
221016 IFMS Recurrent costs	0	13,929	13,929
222001 Telecommunications	3,000	60,901	63,901
222002 Postage and Courier	292	6,571	6,863
223004 Guard and Security services	221	4,571	4,792
223005 Electricity	0	35,429	35,429
223006 Water	0	17,714	17,714
223007 Other Utilities- (fuel, gas, firewood, charcoal)	1,049	6,571	7,620
224001 Medical Supplies	52,310	844,891	897,201
224004 Cleaning and Sanitation	2,621	15,429	18,050
227001 Travel inland	859	10,750	11,609
227002 Travel abroad	4,952	45,714	50,666
227003 Carriage, Haulage, Freight and transport hire	1,298	2,786	4,084
227004 Fuel, Lubricants and Oils	0	63,286	63,286
228001 Maintenance - Civil	5,633	9,357	14,990

Vote: 115 Uganda Heart Institute

UShs Thousand	Planned Outputs for the Quarter	Estimated Funds Available in Quarter (from balance brought forward and actual/expec	ted releaes)		
		228002 Maintenance - Vehicles	0	9,357	9,357
		228003 Maintenance – Machinery, Equipment & Furniture	11,416	17,714	29,130
		228004 Maintenance - Other	2,326	6,571	8,897
		Total	923,082	1,589,435	2,512,517
		Wage Recurrent	754,169	0	754,169
		Non Wage Recurrent	94,272	0	94,272
		AIA	74,640	1,589,435	1,664,076
Subprogram: 02 N	Medical Services				
Outputs Provided					
Output: 01 Heart	Research				
2 proposals on Heart	related disease	Item	Balance b/f	New Funds	Total
		211103 Allowances	547	15,714	16,261
		221002 Workshops and Seminars	2,500	0	2,500
		221003 Staff Training	1,206	5,071	6,278
		221009 Welfare and Entertainment	800	2,071	2,871
		221011 Printing, Stationery, Photocopying and Binding	1,910	5,571	7,482
		225001 Consultancy Services- Short term	981	650,000	650,981
		Total	7,944	678,429	686,373
		Wage Recurrent	0	0	0
		Non Wage Recurrent	4,850	0	4,850
		AIA	3,094	678,429	681,522

Vote:115 Uganda Heart Institute

UShs Thousand	Planned Outputs for the Quarter	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releaes)			
Output: 02 Heart	Care Services				
		Item	Balance b/f	New Funds	Total
		211103 Allowances	236	118,571	118,808
		221001 Advertising and Public Relations	10,730	0	10,730
		221003 Staff Training	716	75,714	76,430
		221009 Welfare and Entertainment	533	2,571	3,105
		221010 Special Meals and Drinks	178	20,000	20,178
		221011 Printing, Stationery, Photocopying and Binding	1,190	13,143	14,333
		223007 Other Utilities- (fuel, gas, firewood, charcoal)	2,500	0	2,500
		224001 Medical Supplies	8,792	449,620	458,412
		224004 Cleaning and Sanitation	4,880	0	4,880
		224005 Uniforms, Beddings and Protective Gear	29,771	0	29,771
		225001 Consultancy Services- Short term	235,234	0	235,234
		226001 Insurances	13,171	0	13,171
		227001 Travel inland	(1,076)	0	(1,076)
		227002 Travel abroad	1,274	50,000	51,274
		227004 Fuel, Lubricants and Oils	0	20,286	20,286
		228003 Maintenance – Machinery, Equipment & Furniture	9,103	48,429	57,532
		Total	317,234	798,334	1,115,569
		Wage Recurrent	0	0	0
		Non Wage Recurrent	304,725	0	304,725
		AIA	12,509	798,334	810,843
Output: 03 Heart	Outreach Services				
		Item	Balance b/f	New Funds	Total
		211103 Allowances	0	29,286	29,286
		221003 Staff Training	782	22,286	23,068
		227002 Travel abroad	635	19,714	20,349
		227004 Fuel, Lubricants and Oils	0	21,286	21,286
		Total	1,416	92,571	93,988
		Wage Recurrent	0	0	ď
		Non Wage Recurrent	0	0	0
		AIA	1,416	92,571	93,988

Vote: 115 Uganda Heart Institute

UShs Thousand	Planned Outputs for the Quarter	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releaes)			
Subprogram: 03 I	nternal Audit				
Outputs Provided					
Output: 04 Heart	Institute Support Services				
		Item	Balance b/f	New Funds	Total
		211103 Allowances	0	1,014	1,014
		213001 Medical expenses (To employees)	0	507	507
		221011 Printing, Stationery, Photocopying and Binding	0	507	50
		227001 Travel inland	0	1,014	1,014
		Total	0	3,043	3,043
		Wage Recurrent	0	0	(
		Non Wage Recurrent	0	0	d
		AIA	0	3,043	3,043
Development Proje	cts				
Project: 1121 Uga	nda Heart Institute Project				
Capital Purchases					
Output: 76 Purcha	ase of Office and ICT Equipme	ent, including Software			
•	1 1	Item	Balance b/f	New Funds	Tota
		312202 Machinery and Equipment	94,661	0	94,66
		Total	94,661	0	94,66
		GoU Development	94,661	0	94,66
		External Financing	0	0	, ,
		AIA	0	0	
Output: 77 Purcha	ase of Specialised Machinery &	& Equipment	_		
		Item	Balance b/f	New Funds	Tota
		312212 Medical Equipment	2,843,773	0	2,843,77
		Total	2,843,773	0	2,843,77
		GoU Development	2,843,773	0	2,843,77
		External Financing	0	0	
		AIA	0	0	
Output: 78 Purcha	ase of Office and Residential F	urniture and Fittings			
		Item	Balance b/f	New Funds	Tota
		312203 Furniture & Fixtures	147,130	0	147,13
		Total	147,130	0	147,13
		GoU Development	147,130	0	147,13
		External Financing	0	0	
		AIA	0	0	
		GRAND TOTAL	4,335,241	3,161,813	7,497,05

Vote: 115 Uganda Heart Institute

UShs Thousand	Planned Outputs for the Quarter	Estimated Funds Available in Quarter (from balance brought forward and actual/expec			
		Non Wage Recurrent	403,848	0	403,848
		GoU Development	3,085,564	0	3,085,564
		External Financing	0	0	0
		AIA	91 659	3.161.813	3.253.472