

Vote: 115 Uganda Heart Institute

Structure of Submission

QUARTER 3 Performance Report

Summary of Vote Performance

Cumulative Progress Report for Projects and Programme

Quarterly Progress Report for Projects and Programmes

QUARTER 4: Workplans for Projects and Programmes

Submission Checklist

Vote: 115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

V1: Summary of Issues in Budget Execution

This section provides an overview of Vote expenditure

(i) Snapshot of Vote Releases and Expenditures

Table V1.1 below summarises cumulative releases and expenditures by the end of the quarter:

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

<i>(i) Excluding Arrears, Taxes</i>	Approved Budget	Cashlimits by End	Released by End	Spent by End Mar	% Budget Released	% Budget Spent	% Releases Spent
Recurrent Wage	2.289	2.512	2.289	1.208	100.0%	52.8%	52.8%
Recurrent Non Wage	4.703	3.507	3.259	2.792	69.3%	59.4%	85.7%
Development GoU	4.500	3.073	2.646	2.313	58.8%	51.4%	87.4%
Development Donor*	0.000	N/A	0.000	0.000	N/A	N/A	N/A
GoU Total	11.491	9.092	8.193	6.313	71.3%	54.9%	77.0%
Total GoU+Donor (MTEF)	11.491	N/A	8.193	6.313	71.3%	54.9%	77.0%
<i>(ii) Arrears and Taxes</i> Arrears	0.135	N/A	0.135	0.135	100.0%	100.0%	100.0%
Taxes**	0.063	N/A	0.063	0.000	100.0%	0.0%	0.0%
Total Budget	11.689	9.092	8.391	6.448	71.8%	55.2%	76.8%
<i>(iii) Non Tax Revenue</i>	3.000	N/A	2.017	1.695	67.2%	56.5%	84.0%
Grand Total	14.689	9.092	10.408	8.142	70.9%	55.4%	78.2%
Excluding Taxes, Arrears	14.491	9.092	10.210	8.007	70.5%	55.3%	78.4%

* Donor expenditure information available

** Non VAT on capital expenditure

The table below shows cumulative releases and expenditures to the Vote by Vote Function :

Table V1.2: Releases and Expenditure by Vote Function*

Billion Uganda Shillings	Approved Budget	Released	Spent	% Budget Released	% Budget Spent	% Releases Spent
VF:0858 Heart Services	14.49	10.21	8.01	70.5%	55.3%	78.4%
Total For Vote	14.49	10.21	8.01	70.5%	55.3%	78.4%

* Excluding Taxes and Arrears

(ii) Matters to note in budget execution

The major challenge in budget execution is the cut in development funds. The Institute is not able to execute its activities as planned. For instance the Solicitor General has signed documents for the procurement of specialised machinery and equipment which are critical and key in the delivery of services to patients. But due to the budgetary cut, management is not in position to place orders for the equipment. The continued delays in recruitment of critical staff is a challenge in that the Institute is not in position to absorb the wage allocation for the financial year thus leading to return of funds back to consolidated fund account.

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

<i>(i) Major unspent balances</i>
Programs , Projects and Items

Vote: 115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

0.61 Bn Shs	Programme/Project: 02 Medical Services
Reason: The major under performance is in wage. This is due to the continued delay in recruitment of personell to fill the gap for critical skilled staff.	
Items	
1.09 Bn Shs	Item: 211101 General Staff Salaries
Reason: The major under performance is in wage. This is due to the continued delay in recruitment of personell to fill the gap for critical skilled staff.	
(ii) Expenditures in excess of the original approved budget	
* Excluding Taxes and Arrears	

V2: Performance Highlights

This section provides highlights of output performance, focusing on key outputs and actions implemented to improve section performance.

Table V2.1: Key Vote Output Indicators and Expenditures*

<i>Vote, Vote Function Key Output</i>	Approved Budget and Planned outputs	Cumulative Expenditure and Performance	Status and Reasons for any Variation from Plans
Vote Function: 0858 Heart Services			
Output:085801	Heart Research		
<i>Description of Performance:</i>	5. 4 proposals done	1. 9 proposals done	Increase in the research base is due to increase in heart related diseases. This will help in improving the quality of diagnosis and care.
	6. 2 publications done	2. 9 publications done	
<i>Output Cost:</i>	UShs Bn: 1.122	UShs Bn: 0.839	% Budget Spent: 74.7%
Output:085802	Heart Care Services		
<i>Description of Performance:</i>	1. 100 Open heart surgeries performed	1. 64 Open heart surgeries performed	The under performance in open heart surgery is due to lack of perfusionists to monitor the progress of patients after surgery. The surgery team have to continue with the monitoring of patients after surgery thus leading to underperformance. Secondly with the equipping of the cath-lab, concentration of closed heart surgeries have been shifted on cath-lab in order to embrace coronary by-pass procedures on a high scale. The variation in wage performance is due to the continued delay in recruiting staff to fill the gaps in the establishment.
	2. 250 Closed heart and thoracic surgeries performed	2. 74 Closed heart and thoracic surgeries performed	
	3.12,000 Echos done -	3. 9,012 Echos done -	
	4. 11,000 ECGs performed	4. 7,927 ECGs performed	
	5. 260 Stress tests Conducted	5. 67 Stress tests Conducted	
	6. 500 CCU /ICU Admissions done	6. 669 CCU /ICU Admissions done	
	7. 400 Cath-lab contacts done	7. 254 Cath-lab contacts done	
	8- 100 pacemaker programming done	8- 72 pacemaker programming done	
	9. 200 Holter monitoring conducted	9. 118 Holter monitoring conducted	
	10. 15,000 Laboratory investigations done	10. 20,286 Laboratory investigations done	
	11.1,200 X-rays done	11. 997 X-rays done	
	12. Facilitation of expatriates	12. Facilitation of expatriates for short term transfer of skills to local cardiologists and surgeons for heart surgeries. (2 cardiologists, 3 Cardiac surgeons, 5 nurses)	
		13. Cath-lab and surgical staff trained in cardiology and cardiothoracic surgery (1 Cardiologist, 1 Cardiac surgeon,	

Vote: 115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

<i>Vote, Vote Function Key Output</i>	Approved Budget and Planned outputs	Cumulative Expenditure and Performance	Status and Reasons for any Variation from Plans
	for short term transfer of skills to local cardiologists and surgeons for heart surgeries.	1 cath- lab technician, 1 cath- lab nurse) .	
	13.2 Cath-lab and surgical staff trained in cardiology and cardiothoracic surgery.	14. Gas Infrastructure maintenance, Cath-lab, ICU and surgical machinery and equipment maintained.	
	14. Gas Infrastructure maintenance, Cath-lab, ICU and surgical implants, devices and consumables procured.	Laboratory reagents, implants, specialised sundries procured.	
<i>Performance Indicators:</i>			
No. of Thoracic and Closed Heart Operations	250	74	
No. of Open heart operations	100	64	
No. of Outpatients	15000	11155	
<i>Output Cost:</i>	US\$ Bn: 6.776	US\$ Bn: 3.543	% Budget Spent: 52.3%
Output: 085803	Heart Outreach Services		
<i>Description of Performance:</i>	Support supervision provided to:- -14 regional referral hospitals - Heart care support and education provided to 120 specialised groups (e.g Schools)	Support supervision provided to:- 11 regional referral hospitals - Heart care support and education provided to 90 specialised groups (e.g Schools)	No major variation noted
<i>Performance Indicators:</i>			
No. of outreach visits	134	101	
<i>Output Cost:</i>	US\$ Bn: 0.048	US\$ Bn: 0.033	% Budget Spent: 68.6%
Vote Function Cost	US\$ Bn: 14.491	US\$ Bn: 8.007	% Budget Spent: 55.3%
Cost of Vote Services:	US\$ Bn: 14.491	US\$ Bn: 8.007	% Budget Spent: 55.3%

* Excluding Taxes and Arrears

There is still under performance in wage which is due to Human Resource issues i.e Skills gap/ staff retention, Training, staff development and recruitment through HSC. Staff in post is at yet at 62.5%. Space challenges for clinical, teaching, research and operational purposes. The Institute is grossly overcrowded to the extent that even stores are kept in the open.

Low attraction of super specialists especially Intensivists for critical care management.

Table V2.2: Implementing Actions to Improve Vote Performance

Planned Actions:	Actual Actions:	Reasons for Variation
Vote: 115 Uganda Heart Institute		
Vote Function: 08 58 Heart Services		
Procurement plan in place to ensure timely availability of quality specialised drugs, chemicals, devices, pacemaker implants and sundries in quantities that are in tandem with the demand.	Procurement plan in place to ensure timely availability of quality specialised drugs, chemicals, devices, pacemaker implants and sundries in quantities that are in tandem with the demand. However there the allocation for drugs to NMS is insufficient. The Institute has already over spent by 48million.	The allocation for drugs insufficient.
43 positions for critical staff cleared by	Out of the staff establishment of 192,	The major challenge is the delayed

Vote: 115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

Planned Actions:	Actual Actions:	Reasons for Variation
Ministry of Public Service, and recruitment in progress by the Health Service Commission.	the Institute has 120 staff inpost. MoPS cleared 34 vacancies for critical position of which 18 were filled. However the staffing level by the end of the quarter stands at 62.5%. A further submission for 28 positions has been submitted pending approval by the MoPS and HSC	recruitment process for the critical positions.
Vote: 115 Uganda Heart Institute		
Vote Function: 08 58 Heart Services		
More technical staff will be trained to ensure efficient and effective running of the cath-lab and the dedicated theatre. This will include 2 cath-lab technicians and 2 cardiologists.	1 cath-lab technician, 1 cath-lab nurse, 1 cardiologist and cardiac surgeon being trained. The cath-lab and surgery staff aquired skills transfer training from expatriates during the quarterly surgical camps	The number of staff trained is in line with plans to improve service delivery and fill gaps for the key specialised personnel

V3: Details of Releases and Expenditure

This section provides a comprehensive summary of the outputs delivered by the Vote and further details of Vote expenditures by Vote Function and Expenditure Item.

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
VF:0858 Heart Services	11.49	8.19	6.31	71.3%	54.9%	77.0%
<i>Class: Outputs Provided</i>	6.99	5.55	4.00	79.4%	57.2%	72.1%
085801 Heart Research	0.29	0.04	0.03	14.4%	9.2%	63.8%
085802 Heart Care Services	5.82	4.72	3.24	81.2%	55.7%	68.6%
085803 Heart Outreach Services	0.05	0.04	0.03	75.0%	72.7%	96.9%
085804 Heart Institute Support Services	0.84	0.74	0.70	89.2%	83.7%	93.9%
<i>Class: Capital Purchases</i>	4.50	2.65	2.31	58.8%	51.4%	87.4%
085872 Government Buildings and Administrative Infrastructure	0.10	0.08	0.00	75.0%	0.0%	0.0%
085875 Purchase of Motor Vehicles and Other Transport Equipment	0.25	0.25	0.00	100.0%	0.0%	0.0%
085876 Purchase of Office and ICT Equipment, including Software	0.20	0.02	0.06	10.0%	29.8%	297.8%
085877 Purchase of Specialised Machinery & Equipment	3.50	2.05	2.05	58.6%	58.5%	99.8%
085878 Purchase of Office and Residential Furniture and Fittings	0.45	0.25	0.21	55.6%	45.8%	82.5%
Total For Vote	11.49	8.19	6.31	71.3%	54.9%	77.0%

* Excluding Taxes and Arrears

Table V3.2: 2015/16 GoU Expenditure by Item

Billion Uganda Shillings	Approved Budget	Releases	Expenditure	% Budget Released	% Budget Spent	% Releases Spent
<i>Output Class: Outputs Provided</i>	6.99	5.55	4.00	79.4%	57.2%	72.1%
211101 General Staff Salaries	2.29	2.29	1.21	100.0%	52.8%	52.8%
211103 Allowances	0.18	0.14	0.13	75.0%	71.1%	94.8%
212102 Pension for General Civil Service	0.03	0.02	0.01	50.0%	28.7%	57.5%
213001 Medical expenses (To employees)	0.02	0.02	0.01	75.0%	58.9%	78.5%
213002 Incapacity, death benefits and funeral expenses	0.01	0.01	0.01	75.0%	75.0%	100.0%
213004 Gratuity Expenses	0.23	0.00	0.00	0.0%	0.0%	N/A
221002 Workshops and Seminars	0.03	0.02	0.02	75.0%	65.0%	86.7%
221003 Staff Training	0.28	0.21	0.20	75.0%	72.5%	96.7%
221007 Books, Periodicals & Newspapers	0.01	0.01	0.00	75.0%	45.1%	60.1%

Vote: 115 Uganda Heart Institute

QUARTER 3: Highlights of Vote Performance

<i>Billion Uganda Shillings</i>	Approved Budget	Releases	Expenditure	% Budget Released	% Budget Spent	% Releases Spent
221008 Computer supplies and Information Technology (IT)	0.01	0.01	0.00	75.0%	25.6%	34.2%
221009 Welfare and Entertainment	0.07	0.05	0.05	75.0%	67.1%	89.5%
221010 Special Meals and Drinks	0.06	0.05	0.03	75.0%	49.1%	65.5%
221011 Printing, Stationery, Photocopying and Binding	0.05	0.03	0.02	75.0%	44.0%	58.7%
221012 Small Office Equipment	0.00	0.00	0.00	75.0%	0.0%	0.0%
221016 IFMS Recurrent costs	0.02	0.02	0.02	75.0%	75.0%	100.0%
222001 Telecommunications	0.10	0.08	0.07	75.0%	70.5%	94.0%
223005 Electricity	0.11	0.09	0.09	75.0%	75.0%	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	0.00	75.0%	20.0%	26.7%
224004 Cleaning and Sanitation	0.09	0.07	0.04	75.0%	48.0%	64.0%
225001 Consultancy Services- Short term	2.42	1.72	1.49	71.2%	61.5%	86.3%
226001 Insurances	0.03	0.02	0.01	75.0%	25.0%	33.3%
227001 Travel inland	0.01	0.01	0.01	75.0%	72.9%	97.2%
227002 Travel abroad	0.02	0.01	0.01	75.0%	73.5%	98.1%
227003 Carriage, Haulage, Freight and transport hire	0.00	0.00	0.00	75.0%	50.0%	66.7%
227004 Fuel, Lubricants and Oils	0.15	0.11	0.09	75.0%	59.0%	78.6%
228001 Maintenance - Civil	0.02	0.01	0.01	75.0%	50.0%	66.7%
228002 Maintenance - Vehicles	0.03	0.02	0.02	66.7%	62.9%	94.4%
228003 Maintenance – Machinery, Equipment & Furniture	0.64	0.48	0.40	75.4%	62.8%	83.4%
228004 Maintenance – Other	0.01	0.00	0.00	75.0%	25.9%	34.5%
Output Class: Capital Purchases	4.56	2.71	2.31	59.4%	50.7%	85.4%
281503 Engineering and Design Studies & Plans for capital	0.10	0.08	0.00	75.0%	0.0%	0.0%
312104 Other Structures	0.30	0.15	0.19	50.0%	64.4%	128.8%
312201 Transport Equipment	0.25	0.25	0.00	100.0%	0.0%	0.0%
312202 Machinery and Equipment	3.70	2.07	2.11	56.0%	56.9%	101.7%
312203 Furniture & Fixtures	0.15	0.10	0.01	66.7%	8.7%	13.0%
312204 Taxes on Machinery, Furniture & Vehicles	0.06	0.06	0.00	100.0%	0.0%	0.0%
Output Class: Arrears	0.14	0.14	0.14	100.0%	100.0%	100.0%
321613 Telephone arrears (Budgeting)	0.05	0.05	0.05	100.0%	100.0%	100.0%
321614 Electricity arrears (Budgeting)	0.09	0.09	0.09	100.0%	100.0%	100.0%
Grand Total:	11.69	8.39	6.45	71.8%	55.2%	76.8%
Total Excluding Taxes and Arrears:	11.49	8.19	6.31	71.3%	54.9%	77.0%

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

<i>Billion Uganda Shillings</i>	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
VF:0858 Heart Services	11.49	8.19	6.31	71.3%	54.9%	77.0%
<i>Recurrent Programmes</i>						
01 Management	0.82	0.74	0.69	89.4%	83.8%	93.8%
02 Medical Services	6.16	4.80	3.30	78.0%	53.6%	68.7%
03 Internal Audit	0.01	0.01	0.01	75.0%	75.0%	100.0%
<i>Development Projects</i>						
1121 Uganda Heart Institute Project	4.50	2.65	2.31	58.8%	51.4%	87.4%
Total For Vote	11.49	8.19	6.31	71.3%	54.9%	77.0%

* Excluding Taxes and Arrears

Table V3.4: Donor Releases and Expenditure by Project and Programme*

Vote: 115 Uganda Heart Institute

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
------------------------	---	--	---------------

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 01 Management

Outputs Provided

Output: 08 5804 Heart Institute Support Services

		<i>Item</i>	<i>Spent</i>
1. Communication well facilitated through period	1. Communication well facilitated through period	211101 General Staff Salaries	473,097
2. Security services provided	2. Security services provided	211102 Contract Staff Salaries (Incl. Casuals, Temporary)	237,976
3. Contracts, procurement, accounting and other support staff trainned	3. Contracts, procurement, accounting and other support staff trainned	211103 Allowances	17,551
4. Exisiting vehicle maintained	4. Exisiting vehicle maintained	213001 Medical expenses (To employees)	15,368
5. Fuel and lubricants availed for office functions	5. Fuel and lubricants availed for office functions	213002 Incapacity, death benefits and funeral expenses	10,625
6. Support staff recruitment done	6. Support staff recruitment done	221001 Advertising and Public Relations	12,500
7. Wards and units cleaned	7. Wards and units cleaned	221002 Workshops and Seminars	17,500
		221003 Staff Training	39,403
		221007 Books, Periodicals & Newspapers	8,375
		221008 Computer supplies and Information Technology (IT)	4,763
		221009 Welfare and Entertainment	19,189
		221010 Special Meals and Drinks	9,950
		221011 Printing, Stationery, Photocopying and Binding	23,931
		221016 IFMS Recurrent costs	29,000
		222001 Telecommunications	51,500
		222002 Postage and Courier	5,000
		223005 Electricity	45,750
		223006 Water	18,750
		223007 Other Utilities- (fuel, gas, firewood,	2,500
		224004 Cleaning and Sanitation	19,857
		227001 Travel inland	12,658
		227002 Travel abroad	18,314
		227003 Carriage, Haulage, Freight and transport hire	3,250
		227004 Fuel, Lubricants and Oils	70,500
		228001 Maintenance - Civil	11,750
		228002 Maintenance - Vehicles	20,871
		228003 Maintenance – Machinery, Equipment & Furniture	26,708
		228004 Maintenance – Other	6,295
		Total	1,268,501
		Wage Recurrent	473,097
		Non Wage Recurrent	216,663
		NTR	578,740

Reasons for Variation in performance

No major variation noted

Programme 02 Medical Services

Outputs Provided

Output: 08 5801 Heart Research

Vote: 115 Uganda Heart Institute

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	US\$ Thousand
------------------------	---	--	---------------

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 02 Medical Services

		Item	Spent
1. Data and Research on Genetics of Rheumatic Heart disease collected and done	9 publications done Research carried out on the following:- - Computer-based training for health workers in Echo cardiography for Rheumatic Heart Disease. -Proportion of patients in Uganda Rheumatic Heart Disease registry with advanced disease requiring urgent surgical interventions	211103 Allowances 212102 Pension for General Civil Service 221009 Welfare and Entertainment 221011 Printing, Stationery, Photocopying and Binding 225001 Consultancy Services- Short term	8,302 8,666 4,892 4,110 807,790
2. HIV/ Rheumatic Heart disease data collected and research carried	-Prevalence of Latent Rheumatic Heart Disease among HIV infected children in Kampala		
3. Data and research on TB Peripartum cardiomyopathy collected done	- Cardiovascular risk factors among patients with kidney disease attending a tertiary hospital in Uganda - Pattern and presentation of cardiac disease attending a National Referral Hospital in Uganda - Child and teacher acceptability of school-based echocardiographic screening for rheumatic heart disease in Uganda - Cardiac dysfunction among Uganda HIV-infected children on Antiretroviral Therapy - Handheld echocardiographic screening for rheumatic heart disease by non-experts - Prevalence of rheumatic heart disease in African school aged population. Extrapolation from echocardiography screening using 2012 World Heart Federation Guidelines		
4. Research on Rheumatic Heart disease registry carried out			
5. 4 Proposals done			
6. 2 Publications done			

Reasons for Variation in performance

Increase in the research base is due to increase in heart related diseases. This will help in improving the quality of diagnosis and care.

Total	838,760
Wage Recurrent	0
Non Wage Recurrent	26,857
NTR	811,903

Output: 08 5802 Heart Care Services

		Item	Spent
1. 100 Open heart surgeries performed	1. 64 Open heart surgeries performed	211101 General Staff Salaries	735,166
2. 250 Closed heart and thoracic surgeries performed	2. 74 Closed heart and thoracic surgeries performed	211102 Contract Staff Salaries (Incl. Casuals, Temporary)	189,315
3. 12,000 Echos done -	3. 9,012 Echos done -	211103 Allowances	112,038
4. 11,000 ECGs performed	4. 7,927 ECGs performed	221003 Staff Training	181,138
	5. 67 Stress tests Conducted	221009 Welfare and Entertainment	41,854
	6. 669 CCU /ICU Admissions done		
	7. 254 Cath-lab contacts done		

Vote: 115 Uganda Heart Institute

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	US\$ Thousand
------------------------	---	--	---------------

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 02 Medical Services

5. 260 Stress tests Conducted	8- 72 pacemaker programming done	221010 Special Meals and Drinks	32,718
6. 500 CCU /ICU Admissions done	9. 118 Holter monitoring conducted	221011 Printing, Stationery, Photocopying and Binding	18,528
7. 400 Cath-lab contacts done	10. 20,286 Laboratory investigations done	222001 Telecommunications	62,880
8- 100 pacemaker programming done	11. 997 X-rays done	223005 Electricity	69,300
9. 200 Holter monitoring conducted	12. Facilitation of expatriates for short term transfer of skills to local cardiologists and surgeons for heart surgeries. (2 cardiologists, 3 Cardiac surgeons, 5 nurses)	223006 Water	60,000
10. 6,000 Laboratory investigations done	13. Cath-lab and surgical staff trained in cardiology and cardiothoracic surgery (1 Cardiologist, 1 Cardiac surgeon, 1 cath- lab technician, 1 cath-lab nurse) .	223007 Other Utilities- (fuel, gas, firewood,	2,000
11.1,200 X-rays done	14. Gas Infrastructure maintenance, Cath-lab, ICU and surgical machinery and equipment maintained.	224001 Medical and Agricultural supplies	76,030
12. Facilitation of expatriates for short term transfer of skills to local cardiologists and surgeons for heart surgeries.	Laboratory reagents, implants, specialised sundries procured.	224004 Cleaning and Sanitation	34,423
13.2 Cath-lab and surgical staff trained in cardiology and cardiothoracic surgery.		225001 Consultancy Services- Short term	1,477,407
14. Gas Infrastructure maintenance, Cath-lab, ICU and surgical machinery and equipment maintained.		227004 Fuel, Lubricants and Oils	46,600
		228003 Maintenance – Machinery, Equipment & Furniture	396,045

Reasons for Variation in performance

The under performance in open heart surgery is due to lack of perfusionists to monitor the progress of patients after surgery. The surgery team have to continue with the monitoring of patients after surgery thus leading to underperformance. Secondly with the equipping of the cath-lab, concentration of closed heart surgeries have been shifted on cath-lab in order to embrace coronary by-pass procedures on a high scale. The variation in wage performance is due to the continued delay in recruiting staff to fill the gaps in the establishment. The staff in post is still at 62%

Total	3,542,940
Wage Recurrent	735,166
Non Wage Recurrent	2,504,353
NTR	303,421

Output: 08 5803 Heart Outreach Services

Support supervision and heart care education provided to:-	Support supervision and heart care education provided to:-	Item	Spent
a). 14 regional referral hospitals	a). 11 regional referral hospitals	211103 Allowances	6,988
b). 120 Visits to specialised groups (e.g Schools)	b). 90 Visits to specialised groups (e.g Schools)	221003 Staff Training	6,947
		227004 Fuel, Lubricants and Oils	13,500
		228002 Maintenance - Vehicles	5,501

Reasons for Variation in performance

No major variation

Vote: 115 Uganda Heart Institute**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	US\$ Thousand
------------------------	---	--	---------------

Vote Function: 0858 Heart Services*Recurrent Programmes***Programme 02 Medical Services**

Total	34,874
<i>Wage Recurrent</i>	0
<i>Non Wage Recurrent</i>	34,874
<i>NTR</i>	0

Programme 03 Internal Audit*Outputs Provided***Output: 08 5804 Heart Institute Support Services**

		<i>Item</i>	<i>Spent</i>
1. Pre audits done	1. Q 1- 3 Pre audits done	211103 Allowances	3,895
2. Financial reports verified	2. Q1-3 Financial reports verified	213001 Medical expenses (To employees)	750
3. Procurements verified	3. Q 1- 3 Procurements verified	221011 Printing, Stationery, Photocopying and Binding	750
3. Audit reports compiled on quarterly basis.	4. Q 1- 3 Audit reports compiled and submitted	227001 Travel inland	4,425

Reasons for Variation in performance

No major variations noted

Total	9,820
<i>Wage Recurrent</i>	0
<i>Non Wage Recurrent</i>	9,195
<i>NTR</i>	625

*Development Projects***Project 1121 Uganda Heart Institute Project***Capital Purchases***Output: 08 5872 Government Buildings and Administrative Infrastructure**

- Review and design services for the new Heart home procured Procurement process stopped

(Redesigning the rise to make it more user friendly and in conformity with current recommendations)

Reasons for Variation in performance

The funding for the new Home from IDB was not approved since we are to relocate some of the services to The Uganda Cancer Institute and Mwanamujimu to free space for the ongoing renovations in Mulago Hospital Complex. The Institute has requested for authority to utilise the fund for putting up temporary structures.

Total	0
--------------	----------

Vote: 115 Uganda Heart Institute

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	US\$ Thousand
------------------------	---	--	---------------

Vote Function: 0858 Heart Services

Development Projects

Project 1121 Uganda Heart Institute Project

<i>GoU Development</i>	0
<i>External Financing</i>	0
<i>NTR</i>	0

Output: 08 5875 Purchase of Motor Vehicles and Other Transport Equipment

One van procured for support supervision to regional referral hospitals and specialised groups. Procurement process complete, awaiting delivery and payment

Tax for motor vehicle importation

Reasons for Variation in performance

Procurement process delayed thus delayed delivery and payment.

Total	0
<i>GoU Development</i>	0
<i>External Financing</i>	0
<i>NTR</i>	0

Output: 08 5876 Purchase of Office and ICT Equipment, including Software

		<i>Item</i>	<i>Spent</i>
2 Computers and 2 laptops procured	Procurement process complete awaiting delivery and payment.	312202 Machinery and Equipment	59,554
10 UPS procured.	2 Computers and 2 laptops procured		
2 Scanners and 2 printers	10 UPS procured.		
Other ICT Equipment.	Procurement process for walk through metal detector., Radio call (base station) and hand set), hand cuffs, CCTV surveillance cameras complete awaiting delivery and payment.		
Security gadgets and CCTV upgrade procured			

Reasons for Variation in performance

Non release of quarter 3 funds affected the procurement process of planned activities. The Institute received a cash limit of Ugx 200m against the Ugx 1.6b which was planned for the quarter, management did not submit projections awaiting advise from MoFPED.

Total	59,554
<i>GoU Development</i>	59,554
<i>External Financing</i>	0
<i>NTR</i>	0

Output: 08 5877 Purchase of Specialised Machinery & Equipment

Vote: 115 Uganda Heart Institute

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	US\$ Thousand
------------------------	---	--	---------------

Vote Function: 0858 Heart Services

Development Projects

Project 1121 Uganda Heart Institute Project

		Item	Spent
Assorted specialised surgical instruments, procedural instruments, machinery and equipment procured	- 3 Blood Analyser Machine procured.	312202 Machinery and Equipment	2,046,786
-Cath-lab specialised equipment and machinery procured.	- Heart Lung machine with assesories procured		
-Ventilator Machine	- 7 Infusion pumps Procured		
-Infusion pumps procured.	- 7 Syringe pumps procured		
-Blood gas analyser procured.	- Cathlab equipment and Machinery procured		
-Vital sign machine procured.	- Transport monitors		
-Stress test machine procured.	- Blood gas Machine procured.		
-Heart Lung machine procured	- Defibrillator machine procured		
	- ACT Plus machine Procured		
	- Diathermy machine procured		
	- ECG machine procure		
	- Bed side monitors		
	-Ward screens		
	- Specialised surgical equipment procured (498M)		
	- 1 Vital sign machine procured		

Reasons for Variation in performance

The contracts for Bed side monitors (USD 70,000) and some surgical instruments cleared by Solicitor General awaiting availability of funds in order in order to place orders.

Total	2,046,786
<i>GoU Development</i>	2,046,786
<i>External Financing</i>	0
<i>NTR</i>	0

Output: 08 5878 Purchase of Office and Residential Furniture and Fittings

		Item	Spent
1. Office furnitutre for Surgeons office and laboratory procured	1. sets Office furnitutre for Surgeons office and laboratory procured	312104 Other Structures	193,208
2. Other structures procured	- Shelves for records office procured.	312203 Furniture & Fixtures	12,986
	- 4 40ft containers for storage procured		
	- Works for patient waiting shed continued		
	sets Office furnitutre for Surgeons office and laboratory procured		
	patient waiting sheds completed.		

Reasons for Variation in performance

No major variation noted

Total	206,194
<i>GoU Development</i>	206,194
<i>External Financing</i>	0

Vote: 115 Uganda Heart Institute**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	<i>UShs Thousand</i>
------------------------	---	--	----------------------

Vote Function: 0858 Heart Services*Development Projects***Project 1121 Uganda Heart Institute Project**

		<i>NTR</i>	<i>0</i>
		GRAND TOTAL	8,007,429
		<i>Wage Recurrent</i>	<i>1,208,263</i>
		<i>Non Wage Recurrent</i>	<i>2,791,942</i>
		<i>GoU Development</i>	<i>2,312,534</i>
		<i>External Financing</i>	<i>0</i>
		<i>NTR</i>	<i>1,694,690</i>

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
----------------------------	------------------------------------	---

US\$ Thousands

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 01 Management

Outputs Provided

Output: 08 5804 Heart Institute Support Services

		<i>Item</i>	<i>Spent</i>
1. Communication well facilitated through period	1. Communication well facilitated through period	211101 General Staff Salaries	236,585
2. Security services provided	2. Security services provided	211102 Contract Staff Salaries (Incl. Casuals, Temporary)	106,582
3. Contracts, procurement, accounting and other support staff trained	3. Contracts, procurement, accounting and other support staff trained	211103 Allowances	7,657
4. Existing vehicle maintained	4. Existing vehicle maintained	213001 Medical expenses (To employees)	5,368
5. Fuel and lubricants availed for office functions	5. Fuel and lubricants availed for office functions	213002 Incapacity, death benefits and funeral expenses	3,625
6. Support staff recruitment done	6. Support staff recruitment done	221001 Advertising and Public Relations	12,500
7. Wards and units cleaned	7. Wards and units cleaned	221002 Workshops and Seminars	3,750
		221003 Staff Training	19,334
		221007 Books, Periodicals & Newspapers	3,000
		221008 Computer supplies and Information Technology (IT)	1,160
		221009 Welfare and Entertainment	3,990
		221010 Special Meals and Drinks	7,950
		221011 Printing, Stationery, Photocopying and Binding	14,983
		221016 IFMS Recurrent costs	15,310
		222001 Telecommunications	24,250
		222002 Postage and Courier	2,500
		223005 Electricity	20,250
		223006 Water	8,750
		223007 Other Utilities- (fuel, gas, firewood,	2,500
		224004 Cleaning and Sanitation	11,557
		227001 Travel inland	6,119
		227002 Travel abroad	7,064
		227003 Carriage, Haulage, Freight and transport hire	1,250
		227004 Fuel, Lubricants and Oils	31,000
		228001 Maintenance - Civil	3,750
		228002 Maintenance - Vehicles	7,401
		228003 Maintenance – Machinery, Equipment & Furniture	16,650
		228004 Maintenance – Other	2,795
		Total	587,630
		<i>Wage Recurrent</i>	<i>236,585</i>
		<i>Non Wage Recurrent</i>	<i>74,008</i>
		<i>NTR</i>	<i>277,036</i>

Reasons for Variation in performance

No major variation noted

Programme 02 Medical Services

Outputs Provided

Output: 08 5801 Heart Research

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
----------------------------	------------------------------------	---

US\$ Thousand

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 02 Medical Services

		Item	Spent
1. Data and Research on Rheumatic Heart disease collected and done	9 publications done	211103 Allowances	4,306
2. HIV/ Rheumatic Heart disease data collected and research carried	Research carried out on the following:- - Computer-based training for health workers in Echo cardiography for Rheumatic Heart Disease. -Proportion of patients in Uganda Rheumatic Heart Disease registry with advanced disease requiring urgent surgical interventions	212102 Pension for General Civil Service 221009 Welfare and Entertainment 221011 Printing, Stationery, Photocopying and Binding	4,855 2,392 2,056
3. Data and research on TB Peripartum cardiomyopathy collected done	-Prevalence of Latent Rheumatic Heart Disease among HIV infected children in Kampala	225001 Consultancy Services- Short term	153,093
4. Research on Rheumatic Heart disease registry carried out	- Cardiovascular risk factors among patients with kidney disease attending a tertiary hospital in Uganda		
5. 4 Proposals done	- Pattern and presentation of cardiac disease attending a National Referral Hospital in Uganda		
6. 2 Publications done	- Child and teacher acceptability of school-based echocardiographic screening for rheumatic heart disease in Uganda - Cardiac dysfunction among Uganda HIV-infected children on Antiretroviral Therapy - Handheld echocardiographic screening for rheumatic heart disease by non-experts - Prevalence of rheumatic heart disease in African school aged population. Extrapolation from echocardiography screening using 2012 World Heart Federation Guidelines		

Reasons for Variation in performance

Increase in the research base is due to increase in heart related diseases. This will help in improving the quality of diagnosis and care.

Total	166,703
<i>Wage Recurrent</i>	0
<i>Non Wage Recurrent</i>	11,452
<i>NTR</i>	155,251

Output: 08 5802 Heart Care Services

		Item	Spent
1. 25 Open heart surgeries performed	1. 16 Open heart surgeries performed	211101 General Staff Salaries	203,595
2. 63 Closed heart and thoracic surgeries performed	2. 22 Closed heart and thoracic surgeries performed	211102 Contract Staff Salaries (Incl. Casuals, Temporary)	32,557
3. 3,000 Echos done -	3. 4,259 Echos done -	211103 Allowances	40,631
4. 2750 ECGs performed	4. 3,683 ECGs performed	221003 Staff Training	61,221
	5. 11 Stress tests Conducted	221009 Welfare and Entertainment	14,284
	6. 233 CCU /ICU Admissions done		
	7. 89 Cath-lab contacts done		

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	US\$ Thousand
----------------------------	------------------------------------	---	---------------

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 02 Medical Services

5. 65 Stress tests Conducted	8- 38 pacemaker programming done	221010 Special Meals and Drinks	13,555
6. 125 CCU /ICU Admissions done	9. 37 Holter monitoring conducted	221011 Printing, Stationery, Photocopying and Binding	10,000
7. 100 Cath-lab contacts done	10. 6,792 Laboratory investigations done	222001 Telecommunications	22,000
8- 25 pacemaker programming done	11. 373 X-rays done	223005 Electricity	23,100
9. 50 Holter monitoring conducted	12. Facilitation of expatriates for short term transfer of skills to local cardiologists and surgeons for heart surgeries. (2 cardiologists, 3 Cardiac surgeons, 5 nurses)	223006 Water	20,000
10. 1500 Laboratory investigations done	13. Cath-lab and surgical staff trained in cardiology and cardiothoracic surgery (1 Cardiologist, 1 Cardiac surgeon, 1 cath- lab technician, 1 cath- lab nurse) .	223007 Other Utilities- (fuel, gas, firewood,	2,000
11.400 X-rays done	14. Gas Infrastructure maintenance, Cath-lab, ICU and surgical machinery and equipment maintained.	224001 Medical and Agricultural supplies	28,354
12. Facilitation of expatriates for short term transfer of skills to local cardiologists and surgeons for heart surgeries.		224004 Cleaning and Sanitation	2,330
13.2 Cath-lab and surgical staff trained in cardiology and cardiothoracic surgery.		225001 Consultancy Services- Short term	613,925
14. Gas Infrastructure maintenance, Cath-lab, ICU and surgical machinery and equipment maintained.		227004 Fuel, Lubricants and Oils	23,300
		228003 Maintenance – Machinery, Equipment & Furniture	129,118

Reasons for Variation in performance

The under performance in open heart surgery is due to lack of perfusionists to monitor the progress of patients after surgery. The surgery team have to continue with the monitoring of patients after surgery thus leading to underperformance. Secondly with the equipping of the cath-lab, concentration of closed heart surgeries have been shifted on cath-lab in order to embrace coronary by-pass procedures on a high scale. The variation in wage performance is due to the continued delay in recruiting staff to fill the gaps in the establishment. The staff in post is still at 62%

Total	1,239,969
<i>Wage Recurrent</i>	203,595
<i>Non Wage Recurrent</i>	948,141
<i>NTR</i>	88,233

Output: 08 5803 Heart Outreach Services

Support supervision and heart care education provided to:-	Support supervision and heart care education provided to:-	Item	Spent
a). 3 regional referral hospitals	a). 3 regional referral hospitals	211103 Allowances	2,000
b). 30 Visits to specialised groups (e.g Schools)	b). 30 Visits to specialised groups (e.g Schools)	221003 Staff Training	1,947
		227004 Fuel, Lubricants and Oils	4,500
		228002 Maintenance - Vehicles	3,707

Reasons for Variation in performance

No major variation

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

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 02 Medical Services

Total	12,154
<i>Wage Recurrent</i>	0
<i>Non Wage Recurrent</i>	12,154
<i>NTR</i>	0

Programme 03 Internal Audit

Outputs Provided

Output: 08 5804 Heart Institute Support Services

		<i>Item</i>	<i>Spent</i>
1. Pre audits done	1. Q 3 Pre audits done	211103 Allowances	1,465
2. Financial reports verified	2. Q 3 Financial reports verified	213001 Medical expenses (To employees)	250
3. Procurements veried	3. Q 3 Procurements veried	221011 Printing, Stationery, Photocopying and Binding	250
3. Audit repots compiled on quarterly basis.	4. Q 3 Audit repots compiled and submitted.	227001 Travel inland	1,725

Reasons for Variation in performance

No major variations noted

Total	3,690
<i>Wage Recurrent</i>	0
<i>Non Wage Recurrent</i>	3,065
<i>NTR</i>	625

Development Projects

Project 1121 Uganda Heart Institute Project

Capital Purchases

Output: 08 5872 Government Buildings and Administrative Infrastructure

- Engineering and design services Procurement process stopped
procured

Reasons for Variation in performance

The funding for the new Home from IDB was not approved since we are to relocate some of the services to The Uganda Cancer Institute and Mwanamujimu to free space for the ongoing renovations in Mulago Hospital Complex. The Institute has requested for authority to utilise the fund for putting up temporary structures.

Total	0
<i>GoU Development</i>	0
<i>External Financing</i>	0
<i>NTR</i>	0

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

Vote Function: 0858 Heart Services

Development Projects

Project 1121 Uganda Heart Institute Project

Output: 08 5875 Purchase of Motor Vehicles and Other Transport Equipment

Procurement process for support supervision van ongoing

Procurement process complete, awaiting delivery and payment

Reasons for Variation in performance

Procurement process delayed thus delayed delivery and payment.

Total	0
<i>GoU Development</i>	0
<i>External Financing</i>	0
<i>NTR</i>	0

Output: 08 5876 Purchase of Office and ICT Equipment, including Software

		<i>Item</i>	<i>Spent</i>
Procurement process started and ongoing 2 Computers and 2 laptops procured	Procurement process complete awaiting delivery and payment. 2 Computers and 2 laptops procured	312202 Machinery and Equipment	50,000
10 UPS procured.	10 UPS procured.		
	Procurement process for walk through metal detector, Radio call (base station) and hand set), hand cuffs, CCTV surveillance cameras started, awaiting contracts committee approval.		

Reasons for Variation in performance

Non release of quarter 3 funds affected the procurement process of planned activities. The Institute received a cash limit of Ugx 200m against the Ugx 1.6b which was planned for the quarter, management did not submit projections awaiting advise from MoFPED.

Total	50,000
<i>GoU Development</i>	50,000
<i>External Financing</i>	0
<i>NTR</i>	0

Output: 08 5877 Purchase of Specialised Machinery & Equipment

		<i>Item</i>	<i>Spent</i>
1 Blood gas Machine procured. - Defibrillator machine procured - ACT Plus machine Procured - Diathermy machine procured ECG machine procured - Cathlab equipment and Machinery procured - Specialised surgical equipment	- ACT Plus machine Procured - Diathermy machine procured - ECG machine procure - Bed side monitors -Ward screens - Specialised surgical equipment procured (498M) - 1 Vital sign machine procured	312202 Machinery and Equipment	745,780

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

Vote Function: 0858 Heart Services

Development Projects

Project 1121 Uganda Heart Institute Project

procured

Reasons for Variation in performance

The contracts for Bed side monitors (USD 70,000) and some surgical instruments cleared by Solicitor General awaiting availability of funds in order in order to place orders.

Total	745,780
<i>GoU Development</i>	745,780
<i>External Financing</i>	0
<i>NTR</i>	0

Output: 08 5878 Purchase of Office and Residential Furniture and Fittings

		<i>Item</i>	<i>Spent</i>
sets Office furnitutre for Surgeons office and laboratory procured	sets Office furnitutre for Surgeons office and laboratory procured	312104 Other Structures	43,208
patient waiting sheds completed.	patient waiting sheds completed.	312203 Furniture & Fixtures	12,986

Reasons for Variation in performance

No major variation noted

Total	56,194
<i>GoU Development</i>	56,194
<i>External Financing</i>	0
<i>NTR</i>	0

GRAND TOTAL	2,862,120
<i>Wage Recurrent</i>	440,181
<i>Non Wage Recurrent</i>	1,048,820
<i>GoU Development</i>	851,974
<i>External Financing</i>	0
<i>NTR</i>	521,145

Vote: 115 Uganda Heart Institute

QUARTER 4: Revised Workplan

Planned Outputs for the Quarter (Quantity and Location)	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releases)	UShs Thousand
--	---	---------------

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 01 Management

Outputs Provided

Output: 08 5804 Heart Institute Support Services

	Item	Balance b/f	New Funds	Total
1. Communication well facilitated through period	211101 General Staff Salaries	14	0	14
	211103 Allowances	199	12,250	12,449
2. Security services provided	213001 Medical expenses (To employees)	7,132	8,750	15,882
	213002 Incapacity, death benefits and funeral expenses	3,125	8,750	11,875
3. Contracts, procurement, accounting and other support staff trained	221002 Workshops and Seminars	6,250	16,250	22,500
	221003 Staff Training	597	27,500	28,097
	221007 Books, Periodicals & Newspapers	2,625	7,000	9,625
4. Existing vehicle maintained	221008 Computer supplies and Information Technology (IT)	8,988	8,750	17,738
	221009 Welfare and Entertainment	6,111	15,100	21,211
5. Fuel and lubricants availed for office functions	221011 Printing, Stationery, Photocopying and Binding	5,319	19,750	25,069
	221012 Small Office Equipment	4,862	5,375	10,237
	221016 IFMS Recurrent costs	0	18,000	18,000
6. Support staff recruitment done	222001 Telecommunications	0	45,500	45,500
	223005 Electricity	0	35,250	35,250
7. Wards and units cleaned	223006 Water	0	16,250	16,250
	224004 Cleaning and Sanitation	5,393	16,750	22,143
	227001 Travel inland	217	9,625	9,843
	227002 Travel abroad	436	11,250	11,686
	227003 Carriage, Haulage, Freight and transport hire	2,250	3,500	5,750
	227004 Fuel, Lubricants and Oils	0	53,500	53,500
	228001 Maintenance - Civil	7,750	11,500	19,250
	228002 Maintenance - Vehicles	1,629	12,500	14,129
228003 Maintenance – Machinery, Equipment & Furniture	18,292	25,000	43,292	
228004 Maintenance – Other	2,455	6,250	8,705	
	Total	105,327	650,552	755,879
	<i>Wage Recurrent</i>	<i>14</i>	<i>0</i>	<i>14</i>
	<i>Non Wage Recurrent</i>	<i>45,762</i>	<i>87,475</i>	<i>133,237</i>
	<i>NTR</i>	<i>59,551</i>	<i>563,077</i>	<i>622,627</i>

Programme 02 Medical Services

Outputs Provided

Output: 08 5801 Heart Research

	Item	Balance b/f	New Funds	Total
4 Proposals on Rheumatic heart disease done	211103 Allowances	1,198	6,500	7,698
	212102 Pension for General Civil Service	6,416	15,081	21,497
4 Publications on Rheumatic heart disease done	213004 Gratuity Expenses	0	113,107	113,107
	221002 Workshops and Seminars	2,500	2,500	5,000
	221011 Printing, Stationery, Photocopying and Binding	4,640	6,250	10,890
	225001 Consultancy Services- Short term	3,460	3,750	7,210
	Total	18,321	152,189	170,510
	<i>Wage Recurrent</i>	<i>0</i>	<i>0</i>	<i>0</i>
	<i>Non Wage Recurrent</i>	<i>15,224</i>	<i>137,189</i>	<i>152,413</i>
	<i>NTR</i>	<i>3,097</i>	<i>15,000</i>	<i>18,097</i>

Vote: 115 Uganda Heart Institute

QUARTER 4: Revised Workplan

Planned Outputs for the Quarter (Quantity and Location)	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releases)	UShs Thousand	
--	---	---------------	--

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 02 Medical Services

Output: 08 5802 Heart Care Services

	Item	Balance b/f	New Funds	Total
1. 25 Open heart surgeries performed	211101 General Staff Salaries	1,080,368	0	1,080,368
	211103 Allowances	5,462	42,500	47,962
2. 62 Closed heart and thoracic surgeries performed	221003 Staff Training	6,362	62,500	68,862
	221009 Welfare and Entertainment	647	17,500	18,147
3. 3,000 Echos done -	221010 Special Meals and Drinks	17,282	20,000	37,282
	221011 Printing, Stationery, Photocopying and Binding	6,472	15,000	21,472
4. 2750 ECGs performed	222001 Telecommunications	4,620	22,500	27,120
	223005 Electricity	0	23,100	23,100
5. 65 Stress tests Conducted	223006 Water	0	20,000	20,000
	223007 Other Utilities- (fuel, gas, firewood, charcoal)	5,500	2,500	8,000
6. 125 CCU /ICU Admissions done	224004 Cleaning and Sanitation	21,377	18,600	39,977
7. 100 Cath-lab contacts done	225001 Consultancy Services- Short term	231,993	690,600	922,593
8- 25 pacemaker programming done	226001 Insurances	15,000	7,500	22,500
9. 50 Holter monitoring conducted	227004 Fuel, Lubricants and Oils	23,300	23,300	46,600
10. 1500 Laboratory investigations done	228003 Maintenance – Machinery, Equipment & Furniture	91,455	172,500	263,955
11. 400 X-rays done	Total	1,744,376	1,488,218	3,232,594
	Wage Recurrent	1,080,368	0	1,080,368
12. Facilitation of expatriates for short term transfer of skills to local cardiologists and surgeons for heart surgeries.				
13.2 Cath-lab and surgical staff trained in cardiology and cardiothoracic surgery.				
14. Gas Infrastructure maintenance, Cath-lab, ICU and surgical machinery and equipment maintained.				
	Non Wage Recurrent	405,047	1,090,600	1,495,647
	NTR	258,961	397,618	656,579

Output: 08 5803 Heart Outreach Services

	Item	Balance b/f	New Funds	Total
Support supervision and heart care education provided to:-	211103 Allowances	512	2,500	3,012
a). 3 regional referral hospitals	221003 Staff Training	553	2,500	3,053
	227004 Fuel, Lubricants and Oils	0	4,500	4,500
	228002 Maintenance - Vehicles	-501	2,500	1,999
b). 30 Visits to specialised groups (e.g Schools)	228003 Maintenance – Machinery, Equipment & Furniture	562	0	562
	Total	1,126	12,000	13,126
	Wage Recurrent	0	0	0
	Non Wage Recurrent	1,126	12,000	13,126
	NTR	0	0	0

Programme 03 Internal Audit

Outputs Provided

Vote: 115 Uganda Heart Institute

QUARTER 4: Revised Workplan

Planned Outputs for the Quarter (Quantity and Location)	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releases)	US\$ Thousand	
--	---	---------------	--

Vote Function: 0858 Heart Services

Recurrent Programmes

Programme 03 Internal Audit

Output: 08 5804 Heart Institute Support Services

Item	Balance b/f	New Funds	Total	
1. Pre audits done	211103 Allowances	250	1,715	1,965
	213001 Medical expenses (To employees)	0	250	250
2. Financial reports verified	221011 Printing, Stationery, Photocopying and Binding	0	250	250
	227001 Travel inland	375	2,100	2,475
3. Procurements verified				
	Total	625	4,315	4,940
3. Audit reports compiled on quarterly basis.				
	<i>Wage Recurrent</i>	0	0	0
	<i>Non Wage Recurrent</i>	0	3,065	3,065
	<i>NTR</i>	625	1,250	1,875

Development Projects

Project 1121 Uganda Heart Institute Project

Capital Purchases

Output: 08 5872 Government Buildings and Administrative Infrastructure

Item	Balance b/f	New Funds	Total	
Funds to be used for re-location of the heart care services to the cancer Institute and Mwanamugimu	281503 Engineering and Design Studies & Plans for capital works	75,000	25,000	100,000
	Total	75,000	25,000	100,000
	<i>GoU Development</i>	75,000	25,000	100,000
	<i>External Financing</i>	0	0	0
	<i>NTR</i>	0	0	0

Output: 08 5875 Purchase of Motor Vehicles and Other Transport Equipment

Item	Balance b/f	New Funds	Total	
Delivery and payment for motorvehicle done	312201 Transport Equipment	250,000	0	250,000
	312204 Taxes on Machinery, Furniture & Vehicles	0	0	0
	Total	250,000	0	250,000
	<i>GoU Development</i>	250,000	0	250,000
	<i>External Financing</i>	0	0	0
	<i>NTR</i>	0	0	0

Output: 08 5876 Purchase of Office and ICT Equipment, including Software

Item	Balance b/f	New Funds	Total	
Delivery of computers and other ICT equipment and payments done	312202 Machinery and Equipment	-39,554	180,000	140,446
	Total	-39,554	180,000	140,446
	<i>GoU Development</i>	-39,554	180,000	140,446
	<i>External Financing</i>	0	0	0
	<i>NTR</i>	0	0	0

Output: 08 5877 Purchase of Specialised Machinery & Equipment

Item	Balance b/f	New Funds	Total	
Delivery and Payments for specialised equipments done	312202 Machinery and Equipment	3,820	1,449,394	1,453,214
	Total	3,820	1,449,394	1,453,214
	<i>GoU Development</i>	3,820	1,449,394	1,453,214
	<i>External Financing</i>	0	0	0
	<i>NTR</i>	0	0	0

Vote: 115 Uganda Heart Institute**QUARTER 4: Revised Workplan**

Planned Outputs for the Quarter (Quantity and Location)	Estimated Funds Available in Quarter (from balance brought forward and actual/expected releases)	US\$ Thousand
--	---	---------------

Vote Function: 0858 Heart Services*Development Projects***Project 1121 Uganda Heart Institute Project****Output: 08 5878 Purchase of Office and Residential Furniture and Fittings**

	<i>Item</i>	<i>Balance b/f</i>	<i>New Funds</i>	<i>Total</i>
Payments office furniture done	312104 Other Structures	-43,208	150,000	106,792
	312203 Furniture & Fixtures	87,014	50,000	137,014
	Total	43,806	200,000	243,806
	<i>GoU Development</i>	43,806	200,000	243,806
	<i>External Financing</i>	0	0	0
	<i>NTR</i>	0	0	0
	GRAND TOTAL	2,202,847	4,161,667	7,054,919
	<i>Wage Recurrent</i>	1,080,382	0	1,080,382
	<i>Non Wage Recurrent</i>	467,160	1,330,329	1,797,488
	<i>GoU Development</i>	333,071	1,854,394	1,080,382
	<i>External Financing</i>	0	0	1,797,488
	<i>NTR</i>	322,234	976,945	1,299,178

Vote: 115 Uganda Heart Institute

Checklist for OBT Submissions made during QUARTER 4

This is an automated checklist which shows whether data has been entered into the areas which are required for a complete quarterly submission. It does not verify the quality of the data that has been entered. A complete checklist is therefore a necessary, but not sufficient condition for a satisfactory submission to MoFPED.

Project and Programme Quarterly Performance Reports and Workplans (Step 2)

The table below shows whether output information, and where relevant donor and ntr data has been entered into the required areas for the quarterly performance reports and quarterly workplans under step 2.

Output Information

Vote Function, Project and Program	Q3 Report	Q4 Workplan
0858 Heart Services		
○ <i>Recurrent Programmes</i>		
- 02 Medical Services	Data In	Data In
- 01 Management	Data In	Data In
- 03 Internal Audit	Data In	Data In
○ <i>Development Projects</i>		
- 1121 Uganda Heart Institute Project	Data In	Data In

Donor Releases and Expenditure

NTR Releases and Expenditure

Vote Function, Project and Program	Q3 Report	Q4 Workplan
0858 Heart Services		
○ <i>Recurrent Programmes</i>		
- 03 Internal Audit	Data In	Data In
- 02 Medical Services	Data In	Data In
- 01 Management	Data In	Data In

The table below shows whether data has been entered in the fields for key variances in budget execution under step 2.2 and 2.3:

Type of variance	Unspent Balances	Over expenditure vs
0858 Heart Services		
○ <i>Development Projects</i>		
- 1121 Uganda Heart Institute Project	Data In	Data In
○ <i>Recurrent Programmes</i>		
- 02 Medical Services	Data In	Data In

Vote Performance Summary (Step 3)

The table below shows whether information has been entered into the required fields in the vote performance summary tables for each vote functions under step 3.1:

Vote Function	Perf. Indicators	Output Summary	Actions

Vote: 115 Uganda Heart Institute

Checklist for OBT Submissions made during QUARTER 4

0858 Heart Services	Data In	Data In	Data In
---------------------	---------	---------	---------

The table below shows whether data has been entered into the vote narrative fields under step 3.2:

	Narrative
Narrative	Data In