## Vote: 305 Directorate of Government Analytical Laboratory

#### **QUARTER 4: 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 Q4	Released by End Q 4	Spent by End Q4	% Budget Released	% Budget Spent	% Releases Spent
Recurrent	Wage	0.759	0.759	0.759	0.621	100.0%	81.9%	81.9%
	Non Wage	2.945	2.945	2.945	2.837	100.0%	96.3%	96.3%
Devt.	GoU	5.344	5.344	5.344	5.317	100.0%	99.5%	99.5%
	Ext. Fin.	0.000	0.000	0.000	0.000	0.0%	0.0%	0.0%
	GoU Total	9.048	9.048	9.048	8.775	100.0%	97.0%	97.0%
Total Go	OU+Ext Fin (MTEF)	9.048	9.048	9.048	8.775	100.0%	97.0%	97.0%
	Arrears	0.000	0.000	0.000	0.000	0.0%	0.0%	0.0%
T	otal Budget	9.048	9.048	9.048	8.775	100.0%	97.0%	97.0%
	A.I.A Total	0.000	0.000	0.000	0.000	0.0%	0.0%	0.0%
(	Frand Total	9.048	9.048	9.048	8.775	100.0%	97.0%	97.0%
	ote Budget ing Arrears	9.048	9.048	9.048	8.775	100.0%	97.0%	97.0%

Table V1.2: Releases and Expenditure by Program\*

Billion Uganda Shillings	Approved Budget	Released	Spent	% Budget Released	% Budget Spent	%Releases Spent
Program: 1213 Forensic and General Scientific Services.	9.05	9.05	8.78	100.0%	97.0%	97.0%
Total for Vote	9.05	9.05	8.78	100.0%	97.0%	97.0%

#### Matters to note in budget execution

There is over performance Forensic cases analyzed and reported because of improved funding for laboratory chemicals and reagents as well as acquisition of new equipment; LCMS/MS and GCMS/MS and the Genetic Analyzer in the last half of the financial year.

The only VSC5000 Document examination equipment broke down during the last half of the year. This affected the operations of the Questioned Documents. The division is also too congested to accommodate 03 Government analysts which affects the examination and analysis which has an effect on turn around time.

Delays in delivery of chemicals and reagents on the side of the suppliers affected the forensic analysis and increases the turn around time. Performance contracts are to be signed with the suppliers to enable efficient and timely delivery of laboratory reagents and consumables.

Delays in servicing and repairs of equipment at the laboratory. The suppliers who service the equipment come from abroad and this brings about delays since the technical services are not easily accessible.

# Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Highlights of Vote Performance**

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

Table VI.5: High C	nspent	Balances and Over-Expenditure in the Domestic Budget (Ushs Bn)
(i) Major unpsent bala	ances	
Programs , Projects		
Program 1213 Forensic	and Gen	eral Scientific Services.
0.108	Bn Shs	SubProgram/Project:04 Office of the Director (Administration and Support Services)
		Pension was not paid to the officer who retired since there was a delay in the calculations to authorize the from Ministry of Public Service.
Items		
107,821,304.000	UShs	212102 Pension for General Civil Service
		pension was not paid to the officer who retired since there was a delay in the calculations to e the payment from Ministry of Public Service.
127,837.000	UShs	213004 Gratuity Expenses
	Reason:	Gratuity was not fully paid to the officer who retired.
0.000	Bn Shs	SubProgram/Project :05 Criminalistics and Laboratory Services
	Reason:	This is a, small figure that is a result of erratic rounding off in the system.
Items		
18.000	UShs	224001 Medical Supplies
	Reason:	This is a, small figure that is a result of erratic rounding off in the system.
0.027	Bn Shs	SubProgram/Project :0066 Support to Internal Affairs (Government Chemist)
	Reason: N	No recruitment was done to absorb the contract staff salary funds
Items		
24,300,000.000	UShs	211102 Contract Staff Salaries (Incl. Casuals, Temporary)
	Reason:	No recruitment was done to absorb the contract staff salary funds
3,000,000.000	UShs	212101 Social Security Contributions
	Reason:	No recruitment was done to absorb the contract staff salary funds
1,000.000	UShs	312202 Machinery and Equipment
	Reason:	
(ii) Expenditures in ex	xcess of t	he original approved budget

## V2: Performance Highlights

#### Table V2.1: Programme Outcome and Outcome Indicators\*

Programme: 13 Forensic and General Scientific Services.	
Responsible Officer: Director	

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Highlights of Vote Performance**

Programme	Outcome	Strengthened	l Forensic Scienc	e for Public Safet	tv and Administration of Ju	ıstice
1 I UZI allillic	Outcome.	ou dizmend	i i di choic belenc	c ioi i ubiic baici	ir anu Aummishanon or Ju	istice.

#### Sector Outcomes contributed to by the Programme Outcome

1. Infrastructure and access to JLOS services enhanced

Programme Outcome Indicators	Indicator Measure	Planned 2017/18	Actuals By END Q4
Percentage of backlog cases analyzed	Percentage	50%	14.2%
Turnaround time (in days)	Time	90 days	60 days

#### **Table V2.2: Key Vote Output Indicators\***

Programme :	13	Forensic and	General	Scientific S	Services.
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Sub Programme: 05 Criminalistics and Laboratory Services

KeyOutPut: 01 Forensic and General Scientific Services,

Key Output Indicators	Indicator Measure	Planned 2017/18	Actuals By END Q4
% of casebacklog analysed as forensic evidence	Percentage	50%	14.2%
Average time taken to conclude forensic investigations (Days)	Number		60
Status of roll out of National Criminal DNA databank	Text		There was no roll out of National Criminal DNA data bank

#### Sub Programme: 06 Quality and Chemical Verification Services

KeyOutPut: 02 Scientific, Analytical and Advisory Services

Key Output Indicators	Indicator Measure	Planned 2017/18	Actuals By END Q4
No. of commercial products verified	Number	320	723
No. of forensic studies carried out contaminants in water and food	Number		877
No. of studies carried out in prevalence of antibiotics in milk, meat and products.	Number		1

#### Performance highlights for the Quarter

## Vote: 305 Directorate of Government Analytical Laboratory

#### **QUARTER 4: Highlights of Vote Performance**

100% Response to all the 15 court summons received under the Criminalistics and Laboratory services department.

The Criminalistics department analyzed and reported 467 cases (311% of the quarterly target of 150 Cases). The was also 111% of the total no. of cases received by the department of Criminalistics and lab services (418 cases). Received 93 DNA cases; 305 Toxicology; 09 Fire arms; 11 Questioned document cases; Reported 119 cases of DNA, 210 Cases of Toxicology, 125 Fire arm cases, and 13 Questioned Document cases.

Delivery and installation of specialized scientific laboratory equipment such as; Gas Chromatography Equipment (Gas Chromatography Mass Spectrometer)in the Toxicology Laboratory and High Performance Liquid Chromatography(HPLC) in the Food & Drugs Laboratory.

Construction works for Gulu Regional forensic Laboratory completed (100%).

Installed Burglar Doors and windows for the DNA Laboratory and its exhibit store; Toxicology and Ballistics Laboratories at the main laboratory in a bid to bolster security of the premises among other measures.

Baseline survey of mercury in Humans and environment in Mubende, Ibanda, Busia &Amudat districts where gold is being mined was carried out in collaboration with UNACOH( Uganda National Association of Community and Occupational Health) under the Quality and Chemical Verification department.

264 commercial and illicit products cases were verified and reported against a planned total of 320 cases.

347 cases of forensic monitoring and investigation to support safeguards for public health, food and environmental safety Concluded and reported against a planned total of 320 cases.

2 officers were trained in operation and maintenance of newly acquired GC/MS; and 5 officers were trained in operation and maintenance of HPLC equipment.

#### 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 1213 Forensic and General Scientific Services.	9.05	9.05	8.78	100.0%	97.0%	97.0%
Class: Outputs Provided	3.73	3.73	3.46	100.0%	92.7%	92.7%
121301 Forensic and General Scientific Services,	1.18	1.18	1.16	100.0%	97.7%	97.7%
121302 Scientific, Analytical and Advisory Services	0.63	0.63	0.63	100.0%	100.0%	100.0%
121303 Coordination, Monitoring and Supervision	1.67	1.67	1.43	100.0%	85.3%	85.3%
121305 Policy, Planning and Budgeting	0.02	0.02	0.02	100.0%	100.0%	100.0%
121306 Financial Management	0.05	0.05	0.05	100.0%	100.0%	100.0%
121307 Improved Procurement Managment	0.02	0.02	0.02	100.0%	100.0%	100.0%
121308 Improved Internal Audit	0.01	0.01	0.01	100.0%	100.0%	100.0%
121309 Strengthening Mbale Regional Forensic Laboratory	0.06	0.06	0.06	100.0%	100.0%	100.0%
121310 Strengthening Mbarara Regional Forensic Laboratory	0.06	0.06	0.06	100.0%	100.0%	100.0%
121311 Strengthening Gulu Regional Forensic Laboratory	0.02	0.02	0.02	100.0%	100.0%	100.0%
121312 Strengthening Moroto Regional Forensic Laboratory	0.01	0.01	0.01	100.0%	100.0%	100.0%

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Highlights of Vote Performance**

Billion Uganda Shillings	Approved Budget	Released	Spent	% GoU Budget Released	% GoU Budget Spent	%GoU Releases Spent
Class: Capital Purchases	5.31	5.31	5.31	100.0%	100.0%	100.0%
121372 Government Buildings and Administrative Infrastructure	0.59	0.59	0.59	100.0%	100.0%	100.0%
121376 Purchase of Office and ICT Equipment, including Software	0.06	0.06	0.06	100.0%	100.0%	100.0%
121377 Purchase of Specialised Machinery & Equipment	4.62	4.62	4.62	100.0%	100.0%	100.0%
121378 Purchase of Office and Residential Furniture and Fittings	0.05	0.05	0.05	100.0%	100.0%	100.0%
Total for Vote	9.05	9.05	8.78	100.0%	97.0%	97.0%

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	3.73	3.73	3.46	100.0%	92.7%	92.7%
211101 General Staff Salaries	0.76	0.76	0.62	100.0%	81.9%	81.9%
211102 Contract Staff Salaries (Incl. Casuals, Temporary)	0.03	0.03	0.00	100.0%	10.0%	10.0%
211103 Allowances	0.13	0.13	0.13	100.0%	100.0%	100.0%
212101 Social Security Contributions	0.00	0.00	0.00	100.0%	0.0%	0.0%
212102 Pension for General Civil Service	0.11	0.11	0.00	100.0%	0.9%	0.9%
213001 Medical expenses (To employees)	0.02	0.02	0.02	100.0%	100.0%	100.0%
213002 Incapacity, death benefits and funeral expenses	0.02	0.02	0.02	100.0%	100.0%	100.0%
213004 Gratuity Expenses	0.10	0.10	0.10	100.0%	99.9%	99.9%
221001 Advertising and Public Relations	0.01	0.01	0.01	100.0%	100.0%	100.0%
221003 Staff Training	0.06	0.06	0.06	100.0%	100.0%	100.0%
221007 Books, Periodicals & Newspapers	0.00	0.00	0.00	100.0%	100.0%	100.0%
221009 Welfare and Entertainment	0.02	0.02	0.02	100.0%	100.0%	100.0%
221011 Printing, Stationery, Photocopying and Binding	0.04	0.04	0.04	100.0%	100.0%	100.0%
221012 Small Office Equipment	0.00	0.00	0.00	100.0%	100.0%	100.0%
221016 IFMS Recurrent costs	0.04	0.04	0.04	100.0%	100.0%	100.0%
221017 Subscriptions	0.02	0.02	0.02	100.0%	100.0%	100.0%
221020 IPPS Recurrent Costs	0.03	0.03	0.03	100.0%	100.0%	100.0%
222001 Telecommunications	0.04	0.04	0.04	100.0%	100.0%	100.0%
223004 Guard and Security services	0.01	0.01	0.01	100.0%	100.0%	100.0%
223005 Electricity	0.11	0.11	0.11	100.0%	100.0%	100.0%
223006 Water	0.05	0.05	0.05	100.0%	100.0%	100.0%
224001 Medical Supplies	1.12	1.12	1.12	100.0%	100.0%	100.0%
224004 Cleaning and Sanitation	0.05	0.05	0.05	100.0%	100.0%	100.0%
224005 Uniforms, Beddings and Protective Gear	0.02	0.02	0.02	100.0%	100.0%	100.0%
225001 Consultancy Services- Short term	0.19	0.19	0.19	100.0%	100.0%	100.0%
225002 Consultancy Services- Long-term	0.00	0.00	0.00	100.0%	100.0%	100.0%
227001 Travel inland	0.17	0.17	0.17	100.0%	100.0%	100.0%

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Highlights of Vote Performance**

227002 Travel abroad	0.05	0.05	0.05	100.0%	100.0%	100.0%
227004 Fuel, Lubricants and Oils	0.05	0.05	0.05	100.0%	100.0%	100.0%
228001 Maintenance - Civil	0.08	0.08	0.08	100.0%	100.0%	100.0%
228002 Maintenance - Vehicles	0.03	0.03	0.03	100.0%	100.0%	100.0%
228003 Maintenance – Machinery, Equipment & Furniture	0.39	0.39	0.39	100.0%	100.0%	100.0%
Class: Capital Purchases	5.31	5.31	5.31	100.0%	100.0%	100.0%
281501 Environment Impact Assessment for Capital Works	0.05	0.05	0.05	100.0%	100.0%	100.0%
281502 Feasibility Studies for Capital Works	0.05	0.05	0.05	100.0%	100.0%	100.0%
311101 Land	0.10	0.10	0.10	100.0%	100.0%	100.0%
312202 Machinery and Equipment	4.62	4.62	4.62	100.0%	100.0%	100.0%
312203 Furniture & Fixtures	0.05	0.05	0.05	100.0%	100.0%	100.0%
312213 ICT Equipment	0.06	0.06	0.06	100.0%	100.0%	100.0%
314201 Materials and supplies	0.39	0.39	0.39	100.0%	100.0%	100.0%
Total for Vote	9.05	9.05	8.78	100.0%	97.0%	97.0%

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 1213 Forensic and General Scientific Services.	9.05	9.05	8.78	100.0%	97.0%	97.0%
Recurrent SubProgrammes						
02 Regional Forensic Laboratories	0.15	0.15	0.15	100.0%	100.0%	100.0%
04 Office of the Director (Administration and Support Services)	1.77	1.77	1.53	100.0%	86.2%	86.2%
05 Criminalistics and Laboratory Services	1.15	1.15	1.15	100.0%	100.0%	100.0%
06 Quality and Chemical Verification Services	0.63	0.63	0.63	100.0%	100.0%	100.0%
Development Projects						
0066 Support to Internal Affairs (Government Chemist)	5.34	5.34	5.32	100.0%	99.5%	99.5%
Total for Vote	9.05	9.05	8.78	100.0%	97.0%	97.0%

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: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	<b>Cumulative Outputs Achieved by</b>	Cumulative Expenditures made by	UShs
	End of Quarter	the End of the Quarter to	Thousand
		Deliver Cumulative Outputs	

Program: 13 Forensic and General Scientific Services.

Recurrent Programmes

Subprogram: 02 Regional Forensic Laboratories

Outputs Provided

#### **Output: 09 Strengthening Mbale Regional Forensic Laboratory**

Laboratories supported to carry out analytical and forensic analysis. to enhance administration of justice and public safety. Utilities paid. Laboratory supported to carry out forensic analysis to enhance administration of justice and public safety. Conducted a Laboratory Outreach mission for Staff from headquarters camped in Mbale to reduce case backlog. A total of 50 cases backlogged at the lab were sub sampled, preliminary testing done, and cut to obtain samples ready for final analysis at DGAL headquarters in Wandegeya. Recruited one Office Attendant for Mbale Regional Analytical Laboratory to aid in forensic analysis. Replaced Broken/Stolen Manholes and installed new sign post at the laboratory.

Procured and installed laboratory fridges and freezers in the Laboratory for improved exhibit collection and preservation.

The toxicological laboratory conducted an outreach test complain camped at Mbale regional Laboratory and cleared all the 69 cases which were case backlog at the lab

Item	Spent
222001 Telecommunications	1,000
223004 Guard and Security services	2,160
223005 Electricity	7,200
223006 Water	6,000
224001 Medical Supplies	30,000
224004 Cleaning and Sanitation	6,000
227001 Travel inland	3,360

#### Reasons for Variation in performance

Shortage of adequate number of staff to deploy in the Regional Laboratory to carry out the analysis of the cases that are received at the laboratory.

55,720	Total
0	Wage Recurrent
55,720	Non Wage Recurrent
0	AIA

Output: 10 Strengthening Mbarara Regional Forensic Laboratory

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Laboratories supported to carry out analytical and forensic analysis to enhance administration of justice and public safety.	Utilities paid. Laboratory supported to carry out forensic analysis to enhance administration of justice and public safety. Deployed a Police Liaison officer staff(Sulaiman) in Mbarara regional Laboratory to coordinate the receipt and delivery of Forensic Exhibits to DGALDeployed a Police Liaison officer staff in Mbarara regional Laboratory to coordinate the receipt and delivery of Forensic Exhibits to DGAL. Installed new sign post.	Item 223005 Electricity 223006 Water 224001 Medical Supplies 224004 Cleaning and Sanitation	Spent 8,000 6,000 36,520 6,000
Peagons for Variation in performance	Procured and installed laboratory fridges and freezers in the Laboratory as follows; Chest freezer and Laboratory fridge for improved exhibit collection and preservation.		

#### Reasons for Variation in performance

Shortage of adequate number of staff to deploy in the Regional Laboratory to carry out the analysis of the cases that are received at the laboratory.

56,520	Total
0	Wage Recurrent
56,520	Non Wage Recurrent
0	AIA

Output: 11 Strengthening Gulu Regional Forensic Laboratory

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: 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
Laboratory supported for completion of	Finalized Bills of Quantities (BOQs) for	Item	Spent
Laboratory. Initiated Procurement for	223004 Guard and Security services	2,160	
	223005 Electricity	12,500	
	Gulu Regional Laboratory Completed the	223006 Water	5,000
	Procurement for completion of Construction works for Gulu Regional	224004 Cleaning and Sanitation	1,000
	Construction works for Gulu Regional Laboratory Paid Contractual obligation as per consent Judgment. Signed Contract for completion of Gulu Laboratory construction works. Construction works on Gulu Laboratory started. Contract Manager appointed and works ongoing.	227001 Travel inland	3,360
	100% construction works done on the laboratory.		
	Procured and installed laboratory fridges, freezers and furniture in the Laboratory as follows; One Chest freezer and One laboratory fridge for improved exhibit collection and preservation.		
	Furniture that consisted of; Conference table with 14 seats, Table and chair for the laboratory In charge was delivered and installed to improve working condition at the laboratory and further equip the laboratory.		
	Installed sign post at the laboratory premises for increased visibility of the laboratory.		
	Held meeting with District Police Commander regarding deployment of police to guard the laboratory premises		

#### Reasons for Variation in performance

There was no variation

Total	24,020
Wage Recurrent	0
Non Wage Recurrent	24,020
AIA	0

Output: 12 Strengthening Moroto Regional Forensic Laboratory

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Laboratories supported to carry out	Utilities paid. Laboratory supported to	Item	Spent
analytical and forensic analysis to enhance administration of justice and	carry out forensic analysis to enhance administration of justice and public	223004 Guard and Security services	2,160
public safety.	safety. Deployed a Police Liaison officer	223005 Electricity	1,500
	staff in Moroto regional Laboratory to	223006 Water	1,000
	Potensic Exhibits to DOAL. Designated	224001 Medical Supplies	3,360
		224004 Cleaning and Sanitation	1,000
	Procured and installed laboratory fridges and freezers in the regional Laboratory as follows; Chest freezer and Laboratory fridge for improved exhibit collection and preservation.		

#### Reasons for Variation in performance

Shortage of transport equipment to adequately collect and transport exhibits and samples collected and to efficiently monitor activities at the laboratory.

Shortage of adequate number of staff to deploy in the Regional Laboratory to carry out the analysis of the cases that are received at the laboratory.

Total	9,020
Wage Recurrent	0
Non Wage Recurrent	9,020
AIA	0
<b>Total For SubProgramme</b>	145,280
Wage Recurrent	0
Non Wage Recurrent	145,280
AIA	0

Recurrent Programmes

Subprogram: 04 Office of the Director (Administration and Support Services)

Outputs Provided

Output: 03 Coordination, Monitoring and Supervision

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Recruit staff.	Staff recruited for Mbale and Mbarara	Item	Spent
Development of Policy for poison information center.	regional forensic laboratory Terms of Reference developed for the	211101 General Staff Salaries	621,212
Finalization of Government Chemist Bill		211103 Allowances	100,000
Supervision of regional forensic laboratories.	Development of Policy on Poison Information Centre.	212102 Pension for General Civil Service	1,013
laboratories.	Final zero draft of the Government	213001 Medical expenses (To employees)	20,000
	Chemist Bill was drafted by 1st Parliamentary Counsel by the 1st week of	213002 Incapacity, death benefits and funeral expenses	15,000
	November 2017. Zero draft of the	213004 Gratuity Expenses	98,229
	Government Chemist Bill was drafted by 1st Parliamentary Counsel and has been	221001 Advertising and Public Relations	5,000
	forwarded to senior management for	221003 Staff Training	30,000
	further review. Terms of Reference developed for the Consultant to be	221007 Books, Periodicals & Newspapers	4,000
	procured for Development of Policy on	221009 Welfare and Entertainment	7,500
	Poison Information Center. Supervised Gulu and Mbale regional	221011 Printing, Stationery, Photocopying and Binding	7,642
	forensic laboratories and exhibits at Mbale regional laboratory were analyzed.	221012 Small Office Equipment	3,000
	Supervised the ongoing construction	221017 Subscriptions	15,000
	works at Gulu regional laboratory, and signage installation at Mbarara and Mbale	221020 IPPS Recurrent Costs	30,000
	regional laboratory.	222001 Telecommunications	38,825
	Supervised and oversaw the completion	223005 Electricity	80,000
	of the construction works at Gulu	223006 Water	30,000
	regional laboratory.	224004 Cleaning and Sanitation	36,000
		225001 Consultancy Services- Short term	84,000
		227001 Travel inland	20,000
		227002 Travel abroad	35,000
		227004 Fuel, Lubricants and Oils	16,422
		228001 Maintenance - Civil	30,000
		228002 Maintenance - Vehicles	28,000
		228003 Maintenance – Machinery, Equipment & Furniture	71,396
Reasons for Variation in performance			
There was no variation There was no variation There was no variation			
		Tota	1,427,239
		Wage Recurren	t 621,212

Output: 05 Policy, Planning and Budgeting

Non Wage Recurrent

AIA

806,027

0

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: 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
Planning and Policy function enhanced		Item	Spent
Quarterly progress reports prepared.  DGAL operations monitored.	through trainings in monitoring and evaluation undertaken for the Policy and	211103 Allowances	5,500
Annual Budget Progress Report FY 2016/17 prepared.	Planning Unit	221011 Printing, Stationery, Photocopying and Binding	5,000
BFP FY 2018/19 and draft estimates	Monitoring and Evaluation of Gulu	227001 Travel inland	5,500
prepared. MPS FY 2018/19 prepared. Approved estimates, annual work plans,	regional laboratory construction works was done and the activity was 100% completed as planned.	227004 Fuel, Lubricants and Oils	2,874
annual cash flow plans and performance contract FY 2018/19 prepared.	Monitoring and Evaluation of the Mbale and Mbarara regional laboratories		
Reasons for Variation in performance			
There was no variation There was no variation			
		Total	18,874
		Wage Recurrent	0
		Non Wage Recurrent	18,874
		AIA	0
Output: 06 Financial Management			
Final accounts for FY 2017/18 prepared.		Item	Spent
Quarterly Expenditure and Revenue reports prepared.	Q4 expenditure and revenue report FY 2016/2017 prepared Q1 expenditure and	211103 Allowances	5,000
Audit queries responded to.	revenue report FY 2017/2018 prepared. Q2, Q3 and Q4 expenditure and revenue	221011 Printing, Stationery, Photocopying and Binding	5,000
	report FY 2017/2018 prepared.	221016 IFMS Recurrent costs	35,000
	Audit queries responded to	227001 Travel inland	5,000
		227004 Fuel, Lubricants and Oils	2,946
Reasons for Variation in performance			
There was no variation		Total	52,946
		Wage Recurrent	0
		Wage Recurrent Non Wage Recurrent	

**Output: 07 Improved Procurement Managment** 

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	Cumulative Outputs Achieved by End of Quarter	Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
Process Procurements and call for bids	Procurement were processed for the	Item	Spent
Award of Contracts and approval of	major scientific equipment and bills	211103 Allowances	5,500
procurement method & evaluation committee.	called for the Genetic analyzer and the GCMS and the laminar air flow bench.	221011 Printing, Stationery, Photocopying and	5,000
Procurement and Disposal Plan FY	Award of contracts for HPLC equipment,	Binding	2,000
2018/19 prepared	construction of Gulu regional laboratory,	227001 Travel inland	5,500
	laboratory reagents and consumables and	227004 Fuel, Lubricants and Oils	2,874
for award.  Quarterly Procurement and disposal	servicing of Genetic Analyzer. Supply and delivery of Genetic Analyzer		
reports prepared	completed in October 2017.		
Monitoring and Evaluation of DGAL	Award of contracts for HPLC equipment,		
Procurements undertaken.	construction of Gulu regional laboratory,		
	laboratory reagents and consumables and servicing of Genetic Analyzer. Supply		
	and delivery of Genetic Analyzer		
	completed in October 2017. Delivery of		
	assorted XRF certified reference material		
	for Microbiology laboratory. Delivery and installation on the usage and		
	commissioning of Gas Chromatography		
	Mass Spectrometer triple quadrupole		
	(GCMS/MS). Delivery and installation of		
	a wired router.  Delivery and installation of , High		
	Performance Liquid Chromatography		
	(HPLC) in the Food & Drugs Laboratory.		
	Annual Procurement and Disposal Plan		
	prepared for FY 2018/19 Bids evaluated and contracts for		
	completion of Gulu regional laboratory,		
	genetic analyzer and laminar air flow		
	bench recommended for award. Invitation		
	of bids/ bidders for the Gas Chromatograph and the VAC 5000.		
	Delivery and installation of a document		
	examination equipment system.		
	Quarter 4 and quarter 3 FY 2016/2017		
	procurement and disposal reports		
	prepared Qaurter 2 FY 2017/2018 procurement and disposal reports		
	prepared. Quarter 1 FY 2017/2018		
	procurement and disposal reports		
	prepared  Manitoring of the Culumational		
	Monitoring of the Gulu regional laboratory was done to assess the		
	progress of the procurement for the		
	completion of the laboratory.		
	Monitoring of the Gulu regional		
	laboratory was done to oversee the completion of the laboratory.		
Reasons for Variation in performance	•		

There was no variation There was no variation

> 18,874 Total 0 Wage Recurrent

## Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Cumulative Outputs and Expenditure by End of Quarter**

<b>Annual Planned Outputs</b>	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	18,874
		AIA	0
Output: 08 Improved Internal Audit			
	Risk assessment carried out	Item	Spent
Carry out risk assessment	Special audits conducted Quarter 4 FY 2016/2017 audit report was	211103 Allowances	2,000
	prepared Quarter 1 FY 2017/2018 audit	227001 Travel inland	7,200
Special audits conducted.	report was prepared. Quarter 2 and Quarter 3 FY 2017/2018 audit report was	227004 Fuel, Lubricants and Oils	2,299
Quarterly audit reports produced.	prepared		
Reasons for Variation in performance			
There was no variation There was no variation There was no variation			
		Total	11,499
		Wage Recurrent	0
		Non Wage Recurrent	11,499
		AIA	0
		Total For SubProgramme	1,529,432
		Wage Recurrent	621,212
		Non Wage Recurrent	908,220
		AIA	0
Recurrent Programmes			
Subprogram: 05 Criminalistics and l	Laboratory Services		
Outputs Provided			

Output: 01 Forensic and General Scientific Services,

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: 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
100% response to court summons to	summons received	Item	Spent
courts of law for scientific expert opinion sumn		211103 Allowances	10,000
600 Forensic cases with 2400 forensic	The Criminalistics department analyzed	221003 Staff Training	10,153
exhibits analyzed and disposed of	and reported 1072 cases against a total of 1252 cases received which is 85.62%	221009 Welfare and Entertainment	3,000
Laboratory safety Improved. Laboratory safety Improved. Collaboration with National and	performance and 178% of the planned target. (Analyzed and reported 247 cases	221011 Printing, Stationery, Photocopying and Binding	4,000
international forensic Laboratories	of DNA, 569 Cases of Toxicology, 207	221012 Small Office Equipment	600
strengthened. Equipment, serviced, calibrated and	Fire arm cases, and 49 Questioned Document cases).	221017 Subscriptions	6,000
maintained.	Document cases).	224001 Medical Supplies	728,856
	14.2 % of case backlog analyzed. 826 backlog cases analyzed and reported on	224005 Uniforms, Beddings and Protective Gear	14,000
	basing on the case backlog figure as at the end of FY 2016/2017 which stood at	225001 Consultancy Services- Short term	60,000
	5782 cases. (Reported 219cases of DNA,	225002 Consultancy Services- Long-term	3,000
	363 Cases of Toxicology, 120 Fire arm	227001 Travel inland	52,809
	cases, 95 cases Food and Drugs, 2 cases of Microbiology, 3 cases of Pesticide	227002 Travel abroad	10,000
	residue and 26 Questioned Document	227004 Fuel, Lubricants and Oils	8,986
	cases).	228003 Maintenance – Machinery, Equipment & Furniture	242,000
	Laboratory safety Improved. Laboratory safety Improved. Collaboration with National and international forensic Laboratories strengthened. Equipment, serviced, calibrated and maintained.		

#### Reasons for Variation in performance

There was no variation

There is over performance Forensic cases analyzed and reported because of improved funding for laboratory chemicals and reagents as well as acquisition of new equipment (LCMS/MS and GCMS/MS and the Genetic Analyzer in the last half of the financial year.

There was no variation

Total	1,153,405
Wage Recurrent	0
Non Wage Recurrent	1,153,405
AIA	0
Total For SubProgramme	1,153,405
Total For SubProgramme Wage Recurrent	<b>1,153,405</b> 0
9	, ,
Wage Recurrent	0

Recurrent Programmes

Subprogram: 06 Quality and Chemical Verification Services

Outputs Provided

Output: 02 Scientific, Analytical and Advisory Services

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: 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
320 cases of Commercial, consumer and	723 commercial and illicit products cases	Item	Spent
illicit products verified for public health	were verified and reported.	211103 Allowances	5,281
concerns and trade; Forensic monitoring of contaminants in	Chemical monitoring in meat,	221001 Advertising and Public Relations	2,000
environment in key areas of national	grasshoppers and Milk was conducted in	221003 Staff Training	20,000
interest undertaken. 320 cases of Forensic monitoring and	Kampala and reports submitted to relevant regulatory agencies.	221009 Welfare and Entertainment	5,000
investigation to support safeguards for public health, food and environmental	Baseline survey of mercury in Humans	221011 Printing, Stationery, Photocopying and Binding	10,000
safety undertaken.	and environment in Mubende, Ibanda, Busia &Amudat districts where	221012 Small Office Equipment	948
	gold is being mined was carried out in	224001 Medical Supplies	317,000
	collaboration with UNACOH( Uganda National Association of Community and	224005 Uniforms, Beddings and Protective Gear	10,255
	Occupational Health)	225001 Consultancy Services- Short term	50,000
	877 cases of forensic monitoring and	227001 Travel inland	70,000
	investigation to support safeguards for public health, food and environmental	227004 Fuel, Lubricants and Oils	9,370
	safety Concluded and reported.	228001 Maintenance - Civil	50,000
	·	228003 Maintenance – Machinery, Equipment & Furniture	80,000
	als and reagents		
	als and reagents	<b>Total</b> Wage Recurrent	•
	als and reagents	<b>Total</b> Wage Recurrent Non Wage Recurrent	. (
	als and reagents	Wage Recurrent	629,854
	als and reagents	Wage Recurrent Non Wage Recurrent	629,854
	als and reagents	Wage Recurrent Non Wage Recurrent <i>AIA</i> <b>Total For SubProgramme</b>	629,85 <sup>2</sup>
	als and reagents	Wage Recurrent Non Wage Recurrent <i>AIA</i>	629,854 629,854
Improved funding for laboratory chemica	als and reagents	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent	629,854 629,854 629,854
Improved funding for laboratory chemica  Development Projects		Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent  Non Wage Recurrent	629,854 629,854 629,854
Improved funding for laboratory chemical  Development Projects  Project: 0066 Support to Internal Affai		Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent  Non Wage Recurrent	629,854 629,854 629,854
Improved funding for laboratory chemical  Development Projects  Project: 0066 Support to Internal Affair  Outputs Provided	irs (Government Chemist)	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent  Non Wage Recurrent	629,854 629,854 629,854
Development Projects  Project: 0066 Support to Internal Affai Outputs Provided  Output: 01 Forensic and General Scien	irs (Government Chemist) ntific Services,	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent  Non Wage Recurrent  AIA	629,854 629,854
Development Projects  Project: 0066 Support to Internal Affai Outputs Provided  Output: 01 Forensic and General Scien	irs (Government Chemist) ntific Services,	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent Non Wage Recurrent  AIA  Item  211102 Contract Staff Salaries (Incl. Casuals,	629,856 629,856
Improved funding for laboratory chemical Development Projects  Project: 0066 Support to Internal Affait Outputs Provided  Output: 01 Forensic and General Scient QMS improved Payment of contract staff	irs (Government Chemist) ntific Services, QMS improvedContract staff were not	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent Non Wage Recurrent  AIA	629,854 629,854 629,854
Improved funding for laboratory chemical Development Projects  Project: 0066 Support to Internal Affait Outputs Provided  Output: 01 Forensic and General Scient QMS improved Payment of contract staff Reasons for Variation in performance	irs (Government Chemist)  ntific Services,  QMS improvedContract staff were not paid	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent Non Wage Recurrent  AIA  Item  211102 Contract Staff Salaries (Incl. Casuals,	629,85-6 629,85-6 629,85-6
Improved funding for laboratory chemical Development Projects  Project: 0066 Support to Internal Affait Outputs Provided  Output: 01 Forensic and General Scient QMS improved Payment of contract staff Reasons for Variation in performance	irs (Government Chemist)  ntific Services,  QMS improvedContract staff were not paid	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent Non Wage Recurrent  AIA  Item  211102 Contract Staff Salaries (Incl. Casuals,	629,854 629,854 629,854 629,854 629,854
Improved funding for laboratory chemical Development Projects  Project: 0066 Support to Internal Affait Outputs Provided  Output: 01 Forensic and General Scient QMS improved Payment of contract staff Reasons for Variation in performance	irs (Government Chemist)  ntific Services,  QMS improvedContract staff were not paid	Wage Recurrent Non Wage Recurrent  AIA  Total For SubProgramme  Wage Recurrent Non Wage Recurrent  AIA  Item  211102 Contract Staff Salaries (Incl. Casuals, Temporary)	629,854 629,854 629,854 629,854 629,854 629,854
There were no variations Improved funding for laboratory chemical  Development Projects  Project: 0066 Support to Internal Affait Outputs Provided  Output: 01 Forensic and General Scient QMS improvedPayment of contract staff  Reasons for Variation in performance  No recruitment was done to absorb the contract of the contract of the contract was done to absorb the contract was done to a contract was done to a co	irs (Government Chemist)  ntific Services,  QMS improvedContract staff were not paid	Wage Recurrent Non Wage Recurrent AIA  Total For SubProgramme Wage Recurrent Non Wage Recurrent AIA  Item 211102 Contract Staff Salaries (Incl. Casuals, Temporary)  Total	629,854 629,854 629,854 629,854 629,854 629,854 629,854 629,854 629,854 629,854

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: 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
Capital Purchases			
Output: 72 Government Buildings and	Administrative Infrastructure		
Completion of Gulu regional laboratory	Completion of Gulu regional laboratory	Item	Spent
		281501 Environment Impact Assessment for Capital Works	50,000
		281502 Feasibility Studies for Capital Works	50,000
		311101 Land	100,000
		314201 Materials and supplies	389,357
Reasons for Variation in performance			
There was no variation			
		Total	589,357
		GoU Development	589,357
		External Financing	(
		AIA	
Output: 76 Purchase of Office and ICT	Equipment, including Software		
Random Access Memory (RAM)	Completed the procurement for the	Item	Spent
acquired. Procure soft ware for Server and Access Control system06 Computers acquired.Firewall cyber roam and access controls acquired.Firewall cyber roam and access controls acquired.A Storage Area Network, antivirus, intercom and Server Rack. 42U procured.	Server to support the usage of LIMS; Server delivered and installed.Procure soft ware for Server and Access Control systemFirewall cyber roam and access controls acquired.A Storage Area Network, antivirus, intercom and Server Rack. 42U procured.	312213 ICT Equipment	55,000
Reasons for Variation in performance			
Inadequate funds for Access control; item Inadequate funds for Access control; item			
There was no variation		T. 4.1	<b>55</b> 000
		Total	,
		GoU Development	,
		External Financing	
Output 77 Dunchage of Specialized Ma	ahinaw & Fayinmant	AIA	(
Output: 77 Purchase of Specialised Ma		T4	G 4
Laminar Air flow procuredGas Chromatography Analytical Equipment for poison and toxicology analysis	Delivery Gas Chromatography Analytical Equipment for poison and toxicology analysis procured	312202 Machinery and Equipment	<b>Spent</b> 4,619,999
procured.Genetic analyser procured	Delivery of Genetic analyzer done.		
	Delivery of high Performance Liquid Chromatography done.		
Reasons for Variation in performance			
There was no variation There was no variation			

# Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: 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
		Total	4,619,999
		GoU Development	4,619,999
		External Financing	0
		AIA	0
Output: 78 Purchase of Office and Resi	dential Furniture and Fittings		
	Assorted office furniture procured for the	Item	Spent
main laboratory.	main laboratory.	312203 Furniture & Fixtures	50,000
Reasons for Variation in performance			
There was no variation			
		Total	50,000
		GoU Development	50,000
		External Financing	0
		AIA	0
		Total For SubProgramme	5,317,056
		GoU Development	5,317,056
		External Financing	0
		AIA	0
		GRAND TOTAL	8,775,026
		Wage Recurrent	621,212
		Non Wage Recurrent	2,836,758
		GoU Development	5,317,056
		External Financing	0
		AIA	0

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Outputs and Expenditure in Quarter**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Program: 13 Forensic and General Scien	ntific Services.		
Recurrent Programmes			
Subprogram: 02 Regional Forensic Laboration	oratories		
Outputs Provided			
Output: 09 Strengthening Mbale Region	al Forensic Laboratory		
Laboratories supported to carry out	Procured and installed laboratory fridges	Item	Spent
analytical and forensic analysis to enhance administration of justice and public safety	improved exhibit collection and preservation.  The toxicological laboratory conducted an	222001 Telecommunications	310
		223004 Guard and Security services	670
		223005 Electricity	2,232
	outreach test complain camped at Mbale regional Laboratory and cleared all the 69	223006 Water	1,860
	cases which were case backlog at the lab	224001 Medical Supplies	9,300
		224004 Cleaning and Sanitation	2,790
		227001 Travel inland	1,042
Reasons for Variation in performance			
Shortage of adequate number of staff to de	ploy in the Regional Laboratory to carry out	the analysis of the cases that are received	at the laboratory.
		Total	al 18,203
		Wage Recurre	nt 0
		Non Wage Recurre	nt 18,203

#### Output: 10 Strengthening Mbarara Regional Forensic Laboratory

	Item	Spent
analytical and forensic analysis to enhance and freezers in the Laboratory as follows; administration of justice and public safety Chest freezer and Laboratory fridge for	223005 Electricity	2,480
improved exhibit collection and	223006 Water	1,860
preservation.	224001 Medical Supplies	11,321
Utilities paid	224004 Cleaning and Sanitation	3,060

#### Reasons for Variation in performance

Shortage of adequate number of staff to deploy in the Regional Laboratory to carry out the analysis of the cases that are received at the laboratory.

Total	18,721
Wage Recurrent	0
Non Wage Recurrent	18,721
AIA	0

AIA

0

Output: 11 Strengthening Gulu Regional Forensic Laboratory

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Laboratory supported for completion of	Procured and installed laboratory fridges,	Item	Spent
construction and exhibit collection	freezers and furniture in the Laboratory as follows; One Chest freezer and One	223004 Guard and Security services	670
	laboratory fridge for improved exhibit	223005 Electricity	3,875
	collection and preservation.	223006 Water	1,550
	Furniture that consisted of; Conference	224004 Cleaning and Sanitation	510
	table with 14 seats, Table and chair for the laboratory In charge was delivered and installed to improve working condition at the laboratory and further equip the laboratory.	227001 Travel inland	1,042
	Installed sign post at the laboratory premises for increased visibility of the laboratory.		
	Held meeting with District Police Commander regarding deployment of police to guard the laboratory premises.		
	Utilities paid.		
Reasons for Variation in performance			

#### Reasons for Variation in performance

There was no variation

		,	
	Wage Recurrent	0	
	Non Wage Recurrent	7,646	
	AIA	0	
onal Forencic Laboratory			

#### Output: 12 Strengthening Moroto Regional Forensic Laboratory

Laboratories supported to carry out analytical and forensic analysis to enhance and freezers in the regional Laboratory as administration of justice and public safety

Procured and installed laboratory fridges follows; Chest freezer and Laboratory fridge for improved exhibit collection and preservation.

Utilities paid

Item	Spent
223004 Guard and Security services	670
223005 Electricity	465
223006 Water	310
224001 Medical Supplies	1,042
224004 Cleaning and Sanitation	510

**Total** 

7,646

#### Reasons for Variation in performance

Shortage of transport equipment to adequately collect and transport exhibits and samples collected and to efficiently monitor activities at the laboratory.

Shortage of adequate number of staff to deploy in the Regional Laboratory to carry out the analysis of the cases that are received at the laboratory.

The cuses that are received at the meetatery.		
T	otal	2,996
Wage Recur	rrent	0
Non Wage Recur	rrent	2,996
	AIA	0
Total For SubProgram	nme	47,567
Wage Recur	rrent	0
Non Wage Recur	rrent	47,567
	AIA	0

## Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Outputs and Expenditure in Quarter**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Recurrent Programmes			
Subprogram: 04 Office of the Director (	(Administration and Support Services)		
Outputs Provided			
Output: 03 Coordination, Monitoring a	nd Supervision		
.Policy Implementation, Monitoring and		Item	Spent
Evaluation of the Policy on Poison Information CenterFinalization of		211101 General Staff Salaries	150,689
Government Chemist BillSupervision of	Supervised and oversaw the completion	211103 Allowances	75,000
Regional Laboratories	of the construction works at Gulu regional	212102 Pension for General Civil Service	1,013
	laboratory,	213001 Medical expenses (To employees)	6,200
		213002 Incapacity, death benefits and funeral expenses	6,704
		213004 Gratuity Expenses	98,229
		221001 Advertising and Public Relations	1,550
		221003 Staff Training	10,576
		221007 Books, Periodicals & Newspapers	1,240
		221009 Welfare and Entertainment	2,325
		221011 Printing, Stationery, Photocopying and Binding	2,405
		221012 Small Office Equipment	1,530
		221017 Subscriptions	3,400
		221020 IPPS Recurrent Costs	9,300
		222001 Telecommunications	12,486
		223005 Electricity	14,800
		223006 Water	9,300
		224004 Cleaning and Sanitation	20,141
		225001 Consultancy Services- Short term	32,344
		227001 Travel inland	6,200
		227002 Travel abroad	13,756
		227004 Fuel, Lubricants and Oils	5,091
		228001 Maintenance - Civil	10,460
		228002 Maintenance - Vehicles	10,692
		228003 Maintenance – Machinery, Equipment & Furniture	46,475
Reasons for Variation in performance			
There was no variation There was no variation There was no variation			
There was no variation		Total	551,90
		Wage Recurrent	<i>'</i>
		Non Wage Recurrent	
		Non wage Recultent	

## Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Outputs and Expenditure in Quarter**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Planning and Policy function enhancedQ3		Item	Spent
Quarterly progress reports FY 2017/18 preparedDGAL operations monitored	Monitoring and Evaluation of Gulu regional laboratory construction works	211103 Allowances	1,705
Approved Estimates, annual work plans, annual cash flow plans and performance		221011 Printing, Stationery, Photocopying and Binding	1,550
contract FY 2018/19 prepared	completed as planned	227001 Travel inland	1,705
		227004 Fuel, Lubricants and Oils	891
Reasons for Variation in performance			
There was no variation There was no variation			
There was no variation		Total	5,851
		Wage Recurrent	•
		Non Wage Recurrent	
		AIA	
Output: 06 Financial Management			
Final accounts for FY 2017/18	02 104 15 1	Item	Spent
preparedQ3 expenditure and revenue reports FY 2017/18 preparedAudit queries	Q3 and Q4 expenditure and revenue report FY 2017/2018 prepared	211103 Allowances	1,550
responded to	Audit queries responded to	221011 Printing, Stationery, Photocopying and Binding	1,550
		221016 IFMS Recurrent costs	5,000
		227001 Travel inland	1,550
		227004 Fuel, Lubricants and Oils	913
Reasons for Variation in performance			
There was no variation			
		Total	10,563
		Wage Recurrent	
		Non Wage Recurrent	10,563
		AIA	0
Output: 07 Improved Procurement Man	agment		<b>a</b> .
Process Procurements Award of Contracts and approval of procurement method &	Delivery and installation on the usage and	Item	Spent
evaluation committeeAnnual Procurement	commissioning of Gas Chromatography	211103 Allowances	1,705
and Disposal Plan prepared for FY 2018/19 O3 FY 2017/18 Procurement	Mass Spectrometer (GCMS/MS) for poison analysis in the toxicology division.	221011 Printing, Stationery, Photocopying and Binding	1,550
and Disposal reports prepared Monitoring	Delivery and installation of , High	227001 Travel inland	1,705
and Evaluation of DGAL Procurements undertaken	Performance Liquid Chromatography (HPLC) in the Food & Drugs Laboratory.	227004 Fuel, Lubricants and Oils	891
undertaken	(111 LC) in the 1 ood & Drugs Laboratory.		
	Annual Procurement and Disposal Plan prepared for FY 2018/19		
	Quarter 3 and Quarter 4 FY 2017/2018 procurement and disposal reports prepared Monitoring of the Gulu regional laboratory was done to oversee the completion of the laboratory		
Reasons for Variation in performance			

## Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Outputs and Expenditure in Quarter**

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
There was no variation There was no variation			
		Total	5,851
		Wage Recurrent	0
		Non Wage Recurrent	5,851
		AIA	0
Output: 08 Improved Internal Audit			
Risk assessment carried outSpecial audits	Quarter four risk assessment done and	Item	Spent
conductedQuarterly audit reports produced	report prepared	211103 Allowances	620
	Quarter 3 FY 2017/2018 audit report was	227001 Travel inland	2,232
	prepared	227004 Fuel, Lubricants and Oils	713
Reasons for Variation in performance			
There was no variation There was no variation There was no variation			
		Total	3,565
		Wage Recurrent	0
		Non Wage Recurrent	3,565
		AIA	0
		Total For SubProgramme	577,736
		Wage Recurrent	150,689
		Non Wage Recurrent	427,047
		AIA	0
Recurrent Programmes			
Subprogram: 05 Criminalistics and Lab	ooratory Services		
Outputs Provided			

Output: 01 Forensic and General Scientific Services,

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
100% response to court summons to	100% Response to all the 15 court	Item	Spent
courts of law for scientific expert opinion150 Forensic cases with 600	summons received.  2. The department analyzed and reported	211103 Allowances	3,100
forensic exhibits analyzed and disposed	467 cases (311% of the quarterly target of	221003 Staff Training	3,148
offLaboratory safety improvedLaboratory	150 Cases). This was also 111% of the	221009 Welfare and Entertainment	930
safety improvedCollaboration with National and international forensic laboratories strengthenedEquipment	services (418 cases).	221011 Printing, Stationery, Photocopying and Binding	1,670
serviced, calibrated and maintained		221012 Small Office Equipment	306
		221017 Subscriptions	1,860
		224001 Medical Supplies	593,601
		224005 Uniforms, Beddings and Protective Gear	7,172
		225001 Consultancy Services- Short term	18,600
		225002 Consultancy Services- Long-term	2,665
		227001 Travel inland	16,371
		227002 Travel abroad	5,100
		227004 Fuel, Lubricants and Oils	2,786
		228003 Maintenance – Machinery, Equipment & Furniture	187,710

#### Reasons for Variation in performance

There was no variation

There is over performance Forensic cases analyzed and reported because of improved funding for laboratory chemicals and reagents as well as acquisition of new equipment (LCMS/MS and GCMS/MS and the Genetic Analyzer in the last half of the financial year. There was no variation

Total	845,018
Wage Recurrent	0
Non Wage Recurrent	845,018
AIA	0
Total For SubProgramme	845,018
Wage Recurrent	0
Non Wage Recurrent	845,018
AIA	0
Recurrent Programmes	

Subprogram: 06 Quality and Chemical Verification Services

Outputs Provided

Output: 02 Scientific, Analytical and Advisory Services

## Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
80 Commercial, consumer and illicit	264 commercial and illicit products cases	Item	Spent
products verified for public health concerns and tradeForensic monitoring of	were verified and reported Baseline survey of mercury in Humans	211103 Allowances	1,637
contaminants in environment in key areas	and environment in Mubende,	221001 Advertising and Public Relations	620
of national interest undertaken 80 cases of forensic monitoring and investigation to	Ibanda, Busia & Amudat districts where gold is being mined was carried out in	221003 Staff Training	6,200
support safeguards for public health, food	collaboration with UNACOH( Uganda	221009 Welfare and Entertainment	1,550
and environmental safety undertaken	National Association of Community and Occupational Health)	221011 Printing, Stationery, Photocopying and Binding	3,307
	347 cases of forensic monitoring and	221012 Small Office Equipment	303
	investigation to support safeguards for	224001 Medical Supplies	258,343
	public health, food and environmental safety	224005 Uniforms, Beddings and Protective Gear	3,929
	Concluded and reported	225001 Consultancy Services- Short term	15,500
		227001 Travel inland	22,020
		227004 Fuel, Lubricants and Oils	2,905
		228001 Maintenance - Civil	15,500
		228003 Maintenance – Machinery, Equipment & Furniture	43,833
Reasons for Variation in performance			
There were no variations Improved funding for laboratory chemicals	s and reagents		
		Total	375,647
		Wage Recurrent	0
		Non Wage Recurrent	375,647
		AIA	0
		Total For SubProgramme	375,647
		Wage Recurrent	0
		Non Wage Recurrent	375,647
		AIA	0
Development Projects			
Project: 0066 Support to Internal Affair	rs (Government Chemist)		
Outputs Provided			
Output: 01 Forensic and General Scien	tific Services,		
QMS Improved Payment of Contract Staff		Item	Spent
Reasons for Variation in performance			
No recruitment was done to absorb the cor	ntract staff salary funds		
		Total	. 0
		GoU Development	0
		External Financing	0
		AIA	0
Capital Purchases			
Output: 72 Government Buildings and A	Administrative Infrastructure		

## Vote: 305 Directorate of Government Analytical Laboratory

### **QUARTER 4: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Completion of Gulu regional laboratory	Construction works for Gulu Regional	Item	Spent
	Laboratory completed (100%).	281501 Environment Impact Assessment for Capital Works	50,000
	Land Title for Gulu Laboratory premises acquired i.e. Plot 4C, Princess Road, Gulu	281502 Feasibility Studies for Capital Works	50,000
	, , , , , , , , , , , , , , , , , , ,	311101 Land	35,356
		314201 Materials and supplies	46,278
Reasons for Variation in performance			
There was no variation			
		Total	181,633
		GoU Development	181,633
		External Financing	0
		AIA	0
Output: 76 Purchase of Office and ICT	Equipment, including Software		
Procure software for Server and Access control system	Completed the procurement for the Server to support the usage of LIMS; Server delivered and installed.	Item 312213 ICT Equipment	<b>Spent</b> 1,638

#### Reasons for Variation in performance

Inadequate funds for Access control; item re-budgeted in FY18/19 Inadequate funds for Access control; item re-budgeted in FY18/19

There was no variation

1,638	Total
1,638	GoU Development
0	External Financing
0	AIA

#### Output: 77 Purchase of Specialised Machinery & Equipment

	Item	Spent
Delivery of Gas Chromatograph and High Performance Liquid Chromatography done. The equipment were delivered, installed and Commissioned.	312202 Machinery and Equipment	2,256,872

#### Reasons for Variation in performance

There was no variation There was no variation

Total	2,256,872
GoU Development	2,256,872
External Financing	0
AIA	0

#### **Output: 78 Purchase of Office and Residential Furniture and Fittings**

## Vote: 305 Directorate of Government Analytical Laboratory

## **QUARTER 4: Outputs and Expenditure in Quarter**

<b>Outputs Planned in Quarter</b>	Actual Outputs Achieved in Quarter	Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
Assorted office furniture procured for the main laboratory	Installed Burglar Doors and windows for the DNA Laboratory and its exhibit store; Toxicology and Ballistics Laboratories.	Item	Spent
		312203 Furniture & Fixtures	46,108
	Procured and installed furniture in the Laboratory as follows: Acquired e-enforced tables for installation newly acquired specialized equipment: 1. Atomic Absorption Spectrometer (AAS) in the Pesticide Residue Laboratory  2. Genetic Analyzer /DNA Equipment in the DNA Laboratory  3. Gas Chromatography Equipment (Gas Chromatography Mass Spectrometer)in the Toxicology Laboratory  4. High Performance Liquid Chromatography(HPLC) in the Food & Drugs Laboratory  5. Fixed wooden shelves in the Registry for Reports filing  6. Fixed wooden shelves in Toxicology		
	laboratory to de-congest the work benches		

#### Reasons for Variation in performance

There was no variation

ere was no variation	
Total	46,108
GoU Development	46,108
External Financing	0
AIA	0
Total For SubProgramme	2,486,251
GoU Development	2,486,251
External Financing	0
AIA	0
GRAND TOTAL	4,332,218
Wage Recurrent	150,689
Non Wage Recurrent	1,695,278
GoU Development	2,486,251
External Financing	0
AIA	0