

PROJECT DATA

TITLE Monkeypox or monkeypox knows no frontiers

BACKGROUND (EXPLAIN BRIEFLY)

Africa is vulnerable to outbreaks of diseases such as Ebola, cholera and, more recently, Mpox - monkeypox.

"We were the first to sequence, in the Lwiro laboratory in September 2023, the mutation of the Mpox-monkeypox virus that is spreading alarmingly in this part of Africa." Luis Flores (Coopera NGO worker)

Clade Ib appeared in September 2023 in the mining town of Kamituga, in the interior of the African equatorial forest belt and in January 2024 there were cases in the capital of South Kivu, Bukavu. Last May the virus was diagnosed for the first time in the Miti Murhesa health zone, a rural area of the Kahuzi Biega National Park (KNP) with just over 200,000 inhabitants. The Karanda hospital in Kavumu was designated as the exclusive treatment center for the virus. On August 20, the Spanish veterinarian and researcher involved in the sequencing of the virus in DRC visited the hospital and was shocked by what was happening and the conditions in which the sick were being treated.

Our project's main objectives are to provide basic health care to affected people, to improve the conditions of treatment centers to prevent the spread of the virus, and to support health professionals fighting against this epidemic. In addition, we are committed to implementing advanced diagnostic and vaccination programs, in collaboration with local organizations and research centers, to curb the spread of the virus in the region.

Of 604 patients who had passed through the hospital, 27% were children less than 12 months old and 70% were children under 15 years of age. Under conditions of overcrowding and lack of basic medical care that could guarantee recovery, 9 children had already died.

In the province of South Kivu, the number of infected people has reached 6,000, without taking into account those who do not reach the hospital. The virus has crossed borders to Burundi, with more than 600 cases, Kenya, Uganda and Rwanda. The virus has managed to have a good man-to-man transmission within the community with high incidence in children. Without adequate treatment and basic living conditions and hygiene, we are facing a great humanitarian tragedy in this region of Africa.

First, health infrastructures in the DRC are inadequate and in deplorable condition. Many health centers and hospitals are dilapidated, with buildings in poor condition and a lack of essential equipment. This situation is particularly acute in rural areas, where the shortage of adequate health facilities is chronic. Access to health services is a significant challenge for much of the population, who often have to travel long distances to reach a medical center. In addition, transportation in these areas is limited, which exacerbates access difficulties. The lack of electricity and potable water in many of these facilities further complicates the delivery of safe and efficient medical services.

Most doctors, nurses and other health professionals are concentrated in urban areas, leaving rural communities without adequate care. Working conditions for these professionals are extremely difficult, characterized by insufficient equipment, low salaries and a lack of job stability, which discourages them from staying in the sector and affects the quality of services provided. The health system in the DRC also suffers from insufficient funding, relying heavily on international donations and support from non-governmental organizations. This external dependence makes the system vulnerable to changes in international priorities and limits its ability to provide continuous, quality care. Access to medicines is another critical problem, with limited availability of essential drugs and a black market that puts patient safety at risk. Health coverage is low, and many people cannot afford medical services, forcing them to resort to traditional medicine or postpone necessary treatment. Health indicators in the DRC reflect these shortcomings.

Life expectancy is among the lowest in the world, and infant and maternal mortality rates are alarmingly high. Infectious diseases such as malaria, tuberculosis, and the recent Ebola and monkeypox epidemics, impose a significant burden on the health system, which struggles to respond effectively to these crises. In addition, vaccination rates are low, especially in rural areas, which has led to the re-emergence of preventable diseases. The country also faces additional challenges due to ongoing armed conflicts that have displaced millions of people, further complicating access to health services. In some areas, community resistance to public health interventions, fueled by distrust of the government and health workers, hinders the implementation of effective health programs.

The Karamba hospital in Kavumu is in very poor condition, with tents that do not offer adequate protection, especially with the rainy season approaching. It lacks potable water, electricity and basic sanitation. This situation limits the ability to provide adequate medical care and respond to emergencies.

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MAIN OBJECTIVES OF THE PROJECT

Emergency project designed to address the outbreak of monkeypox (Monkeypox or Mpox) that is currently devastatingly affecting the provinces of South Kivu and North Kivu in the Democratic Republic of Congo, as well as neighboring countries such as Burundi, Kenya, Uganda and Rwanda. This outbreak has had a disproportionate impact on the most vulnerable communities, particularly children, who account for a high percentage of those infected and killed.

This project seeks not only to alleviate the immediate suffering of affected people, but also to lay the groundwork for long-term control of monkeypox in one of the world's most vulnerable regions. Our mission is to stop this epidemic at its source, to prevent it from becoming a global threat, thus protecting both local communities and the rest of the world.

1- Provide basic and targeted health care to people affected by the monkeypox outbreak in South and North Kivu provinces: This includes ensuring that those affected, especially children, receive appropriate medical treatment and that their human and children's rights are respected.

2- Improve the conditions of treatment centers to prevent them from becoming focal points for the spread of the virus: This involves adapting and equipping health centers with the necessary resources to treat the disease safely and efficiently, reducing the risk of contagion within the facilities.

3- Strengthen the response capacity of health professionals by providing them with the necessary tools and resources: This aims to ensure that health workers can perform their duties effectively, minimizing their risk of infection and increasing effectiveness in managing the epidemic.

4- Contribute to the containment of the epidemic in Africa by implementing control and prevention measures: This would focus on slowing the spread of the virus within affected communities and preventing the epidemic from becoming a global threat.

5- Support the implementation of advanced diagnostics and a vaccination program through collaboration with the Centre de Recherche en Sciences Naturelles de Lwiro (CRSN Lwiro): This will allow better identification and control of the virus, facilitating the management of the health crisis in the region.

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BENEFICIARIES (PROFILE AND SELECTION CRITERIA)

Beneficiary Profile

1. Children and young people under 15 years of age: This group is the most affected by the outbreak, with a high rate of infection and mortality. It is estimated that 70% of patients who have passed through treatment centers are under 15 years of age, and 27% are children under 12 months of age. These children, due to their age and developmental stage, are particularly vulnerable to severe complications of the disease, and lack access to necessary medical care.

2. Vulnerable Communities in Rural and Urban Areas of South and North Kivu: The general population in these regions is a focus of attention, as the lack of access to basic health, sanitation and education services places them in a position of high vulnerability to epidemics. These communities include entire families living in overcrowded conditions and extreme poverty, which facilitates the rapid spread of the virus.

3. Health Professionals: Doctors, nurses and other health workers who are on the front line of the epidemic are also direct beneficiaries of the project. They are exposed to a high risk of infection due to limited protective measures and poor working conditions in treatment centers. Improving their working conditions and providing them with the necessary resources is crucial to sustaining an effective response effort.

4. Close Contacts of Infected Persons: Within the framework of prevention and control, the project also focuses on the close contacts of infected patients, who are most at risk of contracting the virus. The identification and follow-up of these people is essential to stop the spread of the virus in the communities.

Selection Criteria

1. Vulnerability: Beneficiaries are selected based on their degree of vulnerability. Young children, people with pre-existing health conditions, and those living in the most affected regions are prioritized because of their high risk of serious complications or death from the virus.

2. Community Impact: Priority is given to communities where the impact of the epidemic is most severe and where there is the greatest risk of the disease spreading rapidly. The goal is to intervene in areas where assistance can prevent a major crisis.

3. Implementation Capacity and Sustainability: Beneficiaries and areas are selected where interventions can be effectively implemented and where there is the possibility of sustaining and scaling up efforts over the long term. This includes consideration of existing infrastructure and the presence of local organizations with operational capacity.

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DIRECT BENEFICIARIES 15,000

NO. INDIRECT BENEFICIARIES 35,000

GEOGRAPHIC SCOPE OF THE PROJECT SOUTH KIVU - DEMOCRATIC REPUBLIC OF THE CONGO

PROJECT ACTIVITIES

ACTIVITY 1. Initial Assessment and Coordination (THIS ACTIVITY IS DEVELOPED IN BUKABU REGION)

-Rapid Needs Assessment: Conduct a rapid assessment in affected areas to identify the most urgent needs, caseload, resource availability, and capacities of local health facilities.

-Establishing Coordination with Local Authorities and NGOs: Form partnerships with the Ministry of Health, local and international NGOs, and other key stakeholders to coordinate responses and ensure efficiency in project implementation.

ACTIVITY 2. Strengthening of Sanitary Infrastructure in the Bukabu area (40 kilometers radius)

-Rehabilitation of Treatment Centers: Improve the infrastructure of existing health centers, including repair of facilities, provision of potable water, and installation of reliable electrical power systems, such as generators or solar panels.

-Equipment of Health Centers: Provide treatment centers with essential medical equipment, additional beds, and supplies such as medicines, disinfectants, and personal protective equipment (PPE) for health workers and food for children.

ACTIVITY 3. Training and Support to Health Personnel:

-Monkeypox Case Management Training: Provide specific training for healthcare personnel on the diagnosis, treatment and management of monkeypox cases, including isolation protocols and safe handling of patients.

-Psychosocial Support and Protection: Implement psychosocial support programs for healthcare workers, as well as provide adequate PPE to reduce the risk of infection among healthcare workers.

ACTIVITY 4. Diagnostic and Vaccination Campaigns at CRSN (DR Congo Natural Science Research Center)

-Implementation of Diagnostic Campaigns: Conduct mass diagnostic testing in affected communities to rapidly identify and isolate monkeypox cases.

-Deployment of Vaccinations: In collaboration with the Centre de Recherche en Sciences Naturelles de Lwiro, implement vaccination campaigns targeting most-at-risk populations, including close contacts of infected persons and health care workers.

ACTIVITY 5. Awareness Raising and Community Mobilization Activities

-Awareness Campaigns: Develop and implement awareness campaigns in affected communities, using local media, radio, and printed materials, to educate the population about the symptoms of monkeypox, preventive measures, and the importance of seeking early treatment.

-Training of Volunteers and Community Leaders: train volunteers and community leaders in early case detection and promotion of healthy behaviors to prevent the spread of the virus.

PROJECT DATA

PROJECT START DATE 01/09/2024

END DATE EXPECTED 28/02/2025

TIMETABLE

ACTIVITY 1 - July and August 2024

ACTIVITY 2 - September 24 to August 25

ACTIVITY 3 - September 24 to August 25

PLANNED MONITORING OF THE PROJECT

Coopera has had its own staff in the field for 20 years and has an experienced and trained local team. There are currently 3 expatriates and 12 local people from the local partner.

The follow-up planned for the project focused on addressing the monkeypox outbreak in the Democratic Republic of Congo must be comprehensive and ensure continuous evaluation of its implementation and results. The main monitoring strategies are described below:

- Regular Monitoring of Activities

Weekly Activity Review: Weekly monitoring of project activities will be conducted through reports provided by health centers, field teams and local partners. These reports will include the number of cases attended, availability of supplies, effectiveness of vaccination campaigns, and any operational challenges faced.

Field Supervision Visits: Supervision teams will make periodic visits to the affected areas to verify first hand the progress of the project, the quality of the services provided and the conditions in the health centers.

- Reporting and Data Systems

Health Information Platform: A digital reporting system will be established where field teams can enter key data in real time, such as the number of diagnosed cases, the status of health centers and available resources. This system will allow for centralized monitoring and a faster response to any unforeseen event.

Performance Indicators: Key indicators will be used to measure the progress of the project, such as:

- * Number of cases diagnosed and treated.
- * Mortality rate and recovery among those affected.
- * Number of health centers equipped and in operation.
- * Vaccination coverage in affected areas.
- * Number of health workers trained.

- 3. Intermediate Evaluations

Monthly Evaluations: An evaluation will be conducted each month to compare progress against established objectives. Activities implemented will be reviewed, areas for improvement will be identified and plans will be adjusted if necessary. This evaluation will be carried out with the participation of local partners, health authorities and community representatives.

Mid-Term Outcome Evaluation: At mid-term, a more comprehensive mid-term evaluation will be conducted to measure the impact of activities, particularly in reducing the spread of the virus, strengthening health centers and training staff.

ENTITIES OR INSTITUTIONS PARTICIPATING IN THE PROJECT
(COMPLETE ONE COPY FOR EACH OF THE PARTICIPATING ENTITIES OR INSTITUTIONS)

COMPANY NAME COOPERA - DEVELOPMENT COOPERATION

VAT ID G48499602

LEGAL PERSONALITY ASSOCIATION

DATE OF INCORPORATION 24/02/1992

IF IT IS AN ASSOCIATION, DATE OF DECLARATION OF PUBLIC UTILITY

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POPULATION BILBAO

Z I P CODE 48001

PROVINCE VIZCAYA

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CORPORATE PURPOSE (ACCORDING TO BYLAWS):

Coopera ONG is a non-governmental organization founded in Bilbao in 1992, dedicated to international cooperation for development, with no political, religious or cultural ties. The organization is present in three continents and more than ten countries.

Coopera's main focus is education as an engine of progress. Its projects seek to strengthen communities, making them independent and capable of improving their quality of life and reducing poverty. These projects focus on areas such as education, basic health, vocational training, and food sovereignty, with special attention to education for global citizenship, both in developing countries and in Europe and Spain.

- Africa: Democratic Republic of Congo, Senegal, Cape Verde, Tunisia, Mali, Sierra Leone, Angola, Côte d'Ivoire, Uganda, Guinea-Bissau, Zimbabwe
- Latin America: Ecuador, Peru, Guatemala, Mexico and El Salvador
- Europe: Spain, Ukraine, Israel, Lebanon.

In these countries, Coopera develops innovative projects in diverse areas such as education, vocational training, health, food sovereignty and environment. For example, in the Democratic Republic of Congo, they have implemented comprehensive support programs for victims of sexual violence in areas affected by armed conflict. In Senegal, they are focusing on educational reform and creating employment opportunities for young people to combat irregular migration to Europe.

Coopera also has a presence in Spain, where it focuses on global citizenship education projects, volunteering and active aging programs. We focus on providing innovative solutions wherever we work.

MAIN ACTIVITIES (ACCORDING TO THE LATEST ANNUAL REPORT)

- Solidarity Study Olympiad: This project invites students from all over the world to donate study hours, which are converted into funds to finance educational projects in vulnerable countries.
- Mutima Africa (Democratic Republic of Congo): They offer comprehensive care to victims of sexual violence in a context of armed conflict. The Mutima center provides medical, psychological and social support to help these people rebuild their lives.
- Training and employment in Senegal: Coopera facilitates the training of young people in technical areas such as the installation of solar systems and environmental sustainability, with the aim of reducing migration to Europe.
- Food sovereignty projects: In several African countries, such as the Democratic Republic of Congo, Cape Verde, Coopera is working on agricultural and fisheries projects that promote food self-sufficiency and the restoration of local ecosystems.
- Health projects in Guinea Bissau: Coopera Euskadi organizes medical missions in Guinea Bissau, providing specialized consultations and training medical personnel in areas such as gynecology and ophthalmology.
- Humanitarian aid project in Ukraine: Coopera supports the population affected by the conflict in Ukraine. Key initiatives include the provision of basic necessities, support for internally displaced persons and collaboration with local organizations to provide medical and psychological care for victims of the war.
- Community development projects in Zimbabwe: Coopera works on agricultural and community empowerment projects in Zimbabwe. These programs focus on food sovereignty and training local farmers to improve their crops and environmental sustainability.
- Active aging in Europe: Coopera develops programs in Spain and other European countries to improve the quality of life of the elderly, promoting their participation in social and intergenerational activities.
- Educational projects: Coopera has a strong commitment to education for global citizenship. This includes building school infrastructures, training teachers and improving educational resources, especially in African and Latin American countries.

REPONSE EPIDEMIE MPOX MITI-MURHESA - SUD KIVU - RDC
 REPONSE TO MPOX OUTBREAK MITI MURHESA HEALTH AREA - SOUTH KIVU - DRC
 RESPUESTA A LA EPIDEMIA DE MONKEY POX EN LA ZONA DE SALUD DE MITI MURHESA - SUD KIVU - RDC

ITEMS	Unité	Quantité	fréquence	prix unitaire	Total
1 EQUIPEMENT Ctmpos CH Lwiro/EQUIPEMENT Lwiro Hospital/EQUIPOS Hopital de Lwiro					142.170
11 Matériel/Materiel/Material					139.670
111 CHAMBRE/ROOM/HABITACIÓN					96.480
Lits/bed/cama	lit	200	1	400	80.000
Matelas/matress/colchon	matelas	200	1	30	6.000
Couvertures/blanket/mantas	couvertures	200	1	25	5.000
draps/bed clothes/sabanas	draps	200	1	20	4.000
Chaise/chair/sillas plástico	chaise	60	1	15	900
Petit basin besoin de nuits (uriner)/Little bucket/Escupidera	Petit basin	60	1	3	180
Balance adultes/Adult balance/balanza de adultos	balance	5	1	50	250
Balance enfants/children's balance/balanza de niños	balance	3	1	50	150
112 Equipement Protection/Protection equipment					23.880
Gants d'examen/gloves/Guantes	Gant boîte 100 pieces	40	6	2,5	600
Blouse protection individuel/PPE/EPI	Blouse	1000	6	3,5	21.000
Botte/boots/botas plástico	botte	30	1	6	180
Savon/soaps/jabón	Savon	600	1	0,75	450
Eau de javel/bleach/lejía	5 litres	20	6	10	1.200
Masques (50 pieces)/mask/máscaras	Carton 50 pieces	25	6	3	450
113 Energie/Energy/Energía					13.900
System panneaux solaire/Solar panels/sistemas de paneles solaires	System paneles solaires	1	1	3500	3.500
Frigo congelateur solaire/Solar fridge/Frigoficio de bajo consumo para sistema solar	Frigo solaires	1	1	3500	3.500
Thermo douche/Thermo shower/termos ducha	Thermo	3	1	300	900
Generateur/Generator/generador	Generador	1	1	6000	6.000
114 CUISINE/KITCHEN/COCINA					3.930
Cuisine gaz/GAZ KITCHEN/COCINA A GAS	cusine deux feux	2	1	175	350
Bouteille de gaz (original)/Gaz bottle/botella de gas	B.gaz	4	1	90	360
Charge de gaz/gaz recharge/butano	C.Gaz	4	6	28	672
Assiette plastic/plastic dishes/platos de plástico	six assiette	50	1	5	250
Cacerole/stewpan/poêle	Cacerole	10	1	15	150
Accessoires de cuisine (louche et autres)/kitchen's accesories/Accesorios para cocina	accesoires	1	1	30	30
Cuillère (douze)/spoon/cucharas	Douce cuillère	15	1	5	75
Gobelet/glass/vasos	Gobelet	300	1	1,5	450
Savon de Vaiselle (5 litres)/vaiselle soap/jabón de vajilla	Savon de Vaiselle (5 lit	4	6	12	288
Eponges (10 unitiões)/scouring pads/tampon a recurer	Eponges (10 Unitiões)	30	6	6	1.080
Thermos/thermos/termos	Thermo	15	1	15	225
115 Equipement medical/Medical equipment/Equipos médicos					1.480
Tensiometre/Blood pressure/Tensiometros	Tensiometre	6	1	30	180
Glucometre/gluometer/glucometro	Glucometre	10	1	20	200
Tires de glucose/Glucosa strips/Tiras de glucosa	Tiras glucosa	10	6	15	900
Termometre a distance/surface thermoeter/termometro de superficie	Temometre	10	1	20	200
12 Reparation/restoration/Repacación - restauración					2.500
Reparation toilets et douche/Restoration toilets and shower/Restauración aseos duchas	restauration	1	1	2500	2.500
2 FONCTIONEMENT Ctmpos CH Lwiro/RUNNING COST/FUNCIONAMIENTO					126.994
21 Intrants médicaux					35.304
211 MEDICAMENTS ORAUX					16.812
Aluminium Hydroxyde, 500mg, Tab,	Ce	3000	6	0,0099	178
Erythromycine, 500mg, Tab, 500, Vrac	Ce	4000	6	0,0753	1.807
Erythromycine, 250mg, Tab, 1000, Vrac	Ce	2500	6	0,043	645
Ibuprofen, 400mg, Tab,	Ce	2000	6	0,0242	290
Nystatine ;100.000IU ,Tab Vaginal, Vrac	Ovule	1252	6	0,0588	442
Paracetamol, 100mg, Tab,	Ce	6000	6	0,0147	529
Paracetamol, 500mg, Tab,	Ce	1200	6	0,0175	126
Retinol, 100.000 UI, Caps,	Capsule	500	6	0,0413	124
Ora - Zinc (2 sachets SRO+ 10cés Zinc)22,4g	kit	1008	6	2,095	12.671
212 PRODUITS INJECTABLES					5.119
Ceftriaxone, 1g, Vial, Unité vials	Amp	646	6	0,3578	1.387
Cloxacilline, 500mg, 50Vials, Unité	Amp	500	6	0,2543	763
Paracétamol inj 500mg 50ml, Flc	Amp	245	6	1,95	2.867
Eau pour injection, 5ml, Vial,	fl	325	6	0,0526	103
213 PRODUITS ANTISEPTIQUES ET DESINFECTANTS/ Usage externe					3.452
Benzoate de Benzyle, 25%, 100ml, Unité	fl	75	6	6,6264	2.982
Chloramine T, 500mg, Co, 750	Ce	3500	6	0,0224	470
214 SOLUTES MASSIFS DES PERFUSIONS					4.523
Glucose (Dextrose), 5%, 500ml, Perfusion, Unité	fl	450	6	0,7245	1.956
Ringer lactate (Solution de Hartmann), 500ml, Perfusion, Unité	fl	600	6	0,713	2.567
215 LES CONSOMMABLES MEDICAUX					5.398
Abaisse langue en bois, pièce, 100	pce	200	6	0,0183	22
Catheter court IV avec site d'injection, u.u., 22G, Unité, 100	pce	250	6	0,1426	214
Catheter court IV avec site d'injection, u.u., 24G, Unité, 100	pce	300	6	0,1587	286
Compresse de gaze, 10x10cm, 12 plis, non stérile, 100	pce	300	6	0,0469	84
Gants d'examen latex non stériles, u.u., Medium, 100	pce	6500	6	0,1118	4.360
Seringue, u.u., Luer, 5ml, avec aiguille G21	pce	275	6	0,0383	63

	Trousse de perfusion, Pièce, Unité	pce	255	6	0,2408	368
22	MATERIEL DE PRELEVEMENTS/SAMPLING MATERIAL/MATERIAL DE TOMA DE MUESTRAS					7.200
	Ecoubillons VTM/swabs VTM/torundas VTM	Ecoubillons	3000	1	1	3.000
	Cryotubes (100)/cryotubes/criotubos	Cryotubes (100)	6000	1	0,35	2.100
	Bocaux/plastic container/recipiente toma muestras	Bocaux	6000	1	0,35	2.100
23	COMUNICATION					3.840
	Moden hospital et laboratoire/Moden Hospital and laboratory/Moden hopsital laborator	Moden	4	1	60	240
	Conexión moden / Moden conexión /Conexión del moden	Conexion moden	1	6	250	1.500
	Conexión telefonique /telephone conecion / conexión de los teléfonos	Conexión telefonique	1	6	150	900
	Telephones /Telephones/Téléfonos sitios de trabajo	telephone	6	1	200	1.200
24	HGIENE/HIGYENE/HIGIENE					16.227
	Papier higienique (50 unités)/Higienic paper/papel del baño	50 pieces	50	6	13	3.900
	Pampers/diapers/pañales	Pampers 20	30	6	13	2.340
	Savon a laver (monganga)/soap/jabón de baño	Savon a laver	150	6	0,75	675
	Basin a laver enfants/bucket for washing/barreño baño	Basin a laver les enfant	60	1	3	180
	Poubelles/garnage can/papelera	Poubelles	30	1	10	300
	Sacs poubelle (roulot)/trash bag/bolsas de basura	Sac poubelles	15	6	1,8	162
	Desinfectant/skin disinfectant/Desinfectante de mano	Desinfectant (1 liters)	25	6	6	900
	Seau pour se laver les mains/handwash bucket/cubo lavamanos	Seau mains	25	1	10	250
	Detergent/clothes detergent/detergene de ropa	detergent 5 Kg	5	6	8	240
	Eau de javel/bleach/lejía	5 litres	16	6	10	960
	Moustiquaire/Mosquito net/Mosquitera	Moustiquaire	80	1	15	1.200
	Essuie/towels/toallas	Toalla	80	1	10	800
	Povidone/povidone/btadine	Povidone 250 ml	100	6	3	1.800
	Sac a dos desinfection/Back pack desinfection/mochila desinfección	Sac a dos	4	1	25	100
	Essence incineration/Petrol incineration/ gasolina incineration	20 litres	2	6	35	420
	Depot de l'eau/Watet tank/Deposito de agua	Depot de l'eau	1	1	2000	2.000
25	BUREAU/OFFICE MATERIAL/MAERIAL DE OFICINA					2.923
	papier duplicateur (5 rames)/office paper/papel de oficina	Pappier duplicateur	3	6	26	468
	Bic/pen/boligrafos	Bic	1	6	7	42
	Ancre correcteur/ancho corrector/corrector de escritura	Ancre correcteur	2	6	2	24
	Cahier minitre/notebook/cuadernos	Cahier ministre	3	6	63	1.134
	boite agraphe/staples/grapas	Bpote aghraphe	4	6	0,5	12
	Agrapheuse/stapler/grapadora	Agrapheuse	4	1	5	20
	Etuits/cover plastic/plaqticos hojas	Etuits	4	6	7	168
	regle/rule/regla	Regle	4	1	1	4
	Ciseaux/scissors/tijeras	Sciceau	4	1	4	16
	marqueur/marquer/subrayador	Marqueur	6	6	0,75	27
	Marquer tubes/tuber marquer/rotulador indeleble	Marqueur	5	6	3	90
	Tableau Coordination/blackboard/pizarra	Tableau	2	1	40	80
	Papier Tableau/flipchart/papier pizarra	Flipchart	3	6	6	108
	Imprimant/Printer/Impresora	Imprimant	2	1	275	550
	Ancre imprimant/Printer ink/tinta impresora	Imprimant	2	6	15	180
26	Restauration patients					7.200
	Restauration patient (petit dejeuner, dejeuner et dinner) + personel/	3 repas	150	6	4	3.600
	Restauration accompagnant	3 repas	150	6	4	3.600
27	Appui salaire personnel/wage premiun/Prima salarial					50.700
	Prime médecin	Personne	6	6	500	18.000
	Prime infirmiers	Personne	6	6	250	9.000
	Prime hygiénistes	Personne	4	6	175	4.200
	Prime cuisinier	Personne	2	6	175	2.100
	Prime logistique - coordination	Personne	2	6	450	5.400
	Directeur - expert Mpo expatrié	Personne	1	6	2000	12.000
28	Transport					3.600
	Transport (personel & logisitqie)	mois	1	6	600	3.600
3	Formation et sensibilisation communautaire					44.000
31	Formation des acteurs					10.000
	Formation professionnels de santé	formation	100	1	50	5.000
	Formation leaders communautaires/relais	formation	100	1	50	5.000
32	Appui aux relais communautaires					28.000
	Frais de transport relais communautaires	Personne	200	6	20	24.000
	Sensibilization eglises	jour	200	1	20	4.000
33	Outils de communication					6.000
	Production de spots radio	spot	8	1	100	800
	Diffusion de spots radio	spot	6	6	50	1.800
	Impression dépliant	dépliant	2000	1	0,5	1.000
	Impresión calico	calico	80	1	30	2.400
4	DIAGNOSTIQUE DE LABORATOIRE/LABORATORY DIAGNOSTIC/DIAGNOSTICO DE LABORATORIO					172.724
41	Consomables					27.624
	Point de pipettes 20-200 ul (100 unités/pack) sans filtre/pipettes tips/puntas	100 points	100	1	13,00	1.300
	Point des pipettes 100-1000 ul (100 unités/pack) sans filtre/ not filter tips/pipettes tins/puntas sin filtro	1000 points	100	1	13,00	1.300
	Point de pipettes 20-200 ul (1000 unités/pack) filtre/filter tips/puntas con filtro	1000 points	20	1	160,00	3.200
	Point des pipettes 100-1000 ul (1000 unités/pack) filtre/filter tips/puntas con	1000 points	20	1	160,00	3.200
	Tubes EDTA (100 unités)/EDTA tubes/tubos con EDTA	100 tubes	10	1	25,00	250
	Tubes heparine (100 unités) /Heparine tubes/tubos con heparina	100 tubes	10	1	25,00	250
	Eppendorf 0,5 ml (1000 unités/pack)	Eppendorf	10	1	21,00	210

Pipette pasteur /pasteur pipettes/pipetas pasteur	Pipette pasteur	5000	1	\$	0,04	200
Eau de javel (litres) /Bleahc/ Lejfa	eau de javel 5 litres	5	6	\$	10,00	300
Conteneur prelevement/samples container/contenedor muestras	Conteneur	1000	1	\$	0,40	400
Tube sec serum/serum tubes/Tubos secos suero	100 tubes sec	10	1	\$	12,00	120
Etanol (litres)/etanol/Eatnol	Etanol 5 litres	2	6	\$	10,00	120
Tubes 15 ml/15 ml tubes/tubos de 15 ml	Tubes 15 ml	300	3	\$	0,40	360
Tubes 50 ml/50 ml tubes/tubos de 50 ml	Tubes 50 ml	300	1	\$	0,70	210
Masque FFP2/FPP2 face mask/M'ñascara FPP2	Masque FFP2	1000	1	\$	1,00	1.000
Blouse de laboratoire jetable/Disposable lab coat/bata de laboratorio	Blouse	2000	1	\$	3,00	6.000
Marquer de labo/lab marker/rotulador indeleble	Marqueur	40	1	\$	2,50	100
Cryotubes 2ml/2 ml cryotubes/Vriotubos de 2 ml	Cryotubes	5000	1	\$	0,40	2.000
Boite cryotubes/cryotubes box/caja cryotubes	Boites cryotubes	100	1	\$	24,00	2.400
Papier hygienique/hygienic paper/papel higiénico	PH	2	6	\$	14,00	168
Gants non - sterile/non sterile gloves/guantes no esteriles	Gants (100 pieces)	30	6	\$	3,50	630
Masques chirurgical/surgical face mask/máscaras quirúrgicas	Masques	30	6	\$	3,50	630
Sac poubel/trasj bag/bolsas de basura	Sac poubel	12	6	\$	2,50	180
Serynges 5 ml (100 unités)/5 ml syringes/jeringas de 5 ml	Serynges 5 ml	4	6	\$	4,00	96
Autres materiel fongible	Autres	1	1		3000	3000
43 Additional Equipement for our One Health Laboratory						41000
Cabin de securité/Biosafety cabinet/Cabina de aislamineto	Cabinet	1	1		10000	10000
Congelateur solaire / Solar freezer / Congelador solar	Congelateur	2	1		3000	6000
Machine pour extraction ADN/DAN Extraction manchine/máquina extracción ADN	Machine xtraction	1	1		20000	20000
Refrigerateur solaire/Solar efrigerateur/refrigerador solar	Refrigerateur	2	1		2500	5000
44 Personel						14100
Laborantin/lab technitian/Técnico de laboratorio	Laborantin	4	6		450	10800
Maintenance et logistique/Maintenance & logistique/Mantenimiento y logística	Maintenance	1	6		400	2400
Nettoyage/Cleaning/Limpieza	Nettoyage	1	6		150	900
45 Laboratory diagnose						90000
Kits pour le diagnostique/Diagnose kit/Kit de diagnóstico	Diagnostique	50	1		900	45000
Kit Extraction ADN/Extraction DNA kit/Kit de extraction ADN	Mpox kit	50	1		900	45000
6 Appui à la coordination						4.000
61 Coordination BCZ						3.000
Frais de fonctionnement - coordination avec BCZ	Forfait	1	6		150	900
Frais de communication/comunication/comunicación	Forfait	1	6		150	900
Frais carburant BCZ/petrol/gasolina	Forfait	1	6		150	900
Organisation de réunion de surveillance épidémiologiques Miti Murhesa - OHCI	Forfait	1	6		50	300
62 Supervision DPS						1.000
Supervision et coodinaitipon avec la Direction Provincial de Santé	Forfait	1	1		1000	1.000

TOTAL USD 6
MOIS/6
MONTH/6
MESES
489.888

	VERY URGENT
	MODERATE URGENT
	URGENT
	LESS URGENT