

Grant Confirmation

1. This **Grant Confirmation** is made and entered into by the **Global Fund to Fight AIDS, Tuberculosis and Malaria** (the "Global Fund") and the **United Nations Development Programme** (the "Principal Recipient"), as of the date of the last signature below and effective as of the start date of the Implementation Period (as defined below), pursuant to the Framework Agreement, dated as of 13 October 2016, as amended and supplemented from time to time (the "Framework Agreement"), between the Global Fund and the Principal Recipient, to implement the Program set forth herein.
2. **Single Agreement.** This Grant Confirmation, together with the Integrated Grant Description attached hereto as Schedule I, sets forth the provisions (including, without limitation, representations, conditions, Program Activities, Program budget, performance framework, and related implementation arrangements) applicable to the Program, and forms part of the Grant Agreement. Each capitalized term used but not defined in this Grant Confirmation shall have the meaning ascribed to such term in the Framework Agreement (including the UNDP-Global Fund Grant Regulations).
3. **Grant Information.** The Global Fund and the Principal Recipient hereby confirm the following:

3.1	Host Country or Region:	Republic of Djibouti
3.2	Disease Component:	HIV/AIDS, Tuberculosis, Malaria
3.3	Program Title:	Support the national Malaria, TB, and HIV programs in scaling up interventions, treatment and care services nationwide, among the most affected populations
3.4	Grant Name:	DJI-Z-UNDP
3.5	GA Number:	1987
3.6	Grant Funds:	Up to the amount of USD 10,896,526 or its equivalent in other currencies
3.7	Implementation Period:	From 1 January 2021 to 31 December 2023 (inclusive)
3.8	Principal Recipient:	United Nations Development Programme Mezz Tower, Rue de Venise BP 2001 Djibouti City Republic of Djibouti Attention: Ms. Fatima Elsheikh Resident Representative Telephone: + 25321 35 33 71 Email: fatima.elsheikh@undp.org

3.9	Fiscal Year:	1 January to 31 December
3.10	Local Fund Agent:	<p>Conseil Audit Formation International Immeuble PwC, Rue du Lac d'Annecy, 1053 Les Berges du Lac 1053 Tunis Republic of Tunisia.</p> <p>Attention: Anis Megdich Team Leader</p> <p>Telephone: +216 71862156 Facsimile: +(216) 71 861 789 Email: anis.megdich@tn.pwc.com</p>
3.11	Global Fund contact:	<p>The Global Fund to Fight AIDS, Tuberculosis and Malaria Global Health Campus, Chemin du Pommier 40 1218 Grand-Saconnex, Geneva, Switzerland</p> <p>Attention: Joseph Serutoke Regional Manager Grant Management Division</p> <p>Telephone: +41587911700 Facsimile: +41445806820 Email: joseph.serutoke@theglobalfund.org</p>

4. **Conditions.** The Global Fund and the Principal Recipient further agree that:

[Signature Page Follows.]

IN WITNESS WHEREOF, the Global Fund and the Principal Recipient have caused this Grant Confirmation to be executed and delivered by their respective duly authorized representatives on their respective date of signature below.

**The Global Fund to Fight AIDS,
Tuberculosis and Malaria**

United Nations Development Programme

M.A. Eldon Edington

By: _____

Name: Mark Eldon-Edington

Title: Head, Grant Management Division

Date: Dec 18, 2020

By: _____

Name: Fatima Elsheikh

Title:

Date:

*Resident Representative
Djibouti
06-12-2020*



Acknowledged by

By: _____

Name: Ahmed Saad Sultan

Title: Chair Country Coordinating Mechanism of Republic of Djibouti

Date: *15-12-2020*

Ahmed Saad Sultan



By: _____

Name: Roukya Youssouf

Title: Civil Society Signatory Country Coordinating Mechanism of Republic of Djibouti / PO

Date: *Mme KHADIDJA MOHAMED ALZ*

Mrs. ATOUYO FAW

[Signature]

Schedule I

Integrated Grant Description

A. PROGRAM DESCRIPTION

Malaria

1. Background and Rationale for the Program

The climatic conditions prevailing in the Republic of Djibouti (low rainfall and very high temperatures) are unfavorable to the growth of the Anopheles mosquito, vector of the parasite responsible for malaria. Djibouti has experienced an upsurge in malaria cases since 2013. Although Djibouti had just reached the pre-elimination of malaria- in 2012 with only 24 confirmed malaria cases (<1 case per 1,000 inhabitants), this figure reached 1,674 in 2013, 13,804 in 2016, 25,319 in 2018 and 49,402 in 2019. In addition, 98% of declared malaria cases are reported in Djibouti City, 90% of which are concentrated in three sub-zones (localities) of the Boulaos district. The country has experienced a trend for Plasmodium falciparum, which contributes to 73% of malaria cases observed in 2019 against 69% in 2017. According to the 2019 report of the MRP (mid-term review) of the national malaria program, various factors contributed to the resurgence of malaria cases, namely 1. reduction in funding between 2009 and 2015; 2. limited preventive interventions for the period 2017-2019; 3. population movements across borders; 4. appearance of Anopheles stephensi, a vector associated with the epidemic of malaria in urban areas; 5. recent detection of HRP2 deletion that led to misdiagnosis of average 50% of the cases. The current program aims to strengthen the malaria control phase to achieve a 50% reduction by 2024. It will increase access to malaria screening and treatment across the country and implement indoors residual spraying (IRS) in the most affected areas of the Boulaos district. The program will also strengthen epidemiological surveillance, with active case detection and emergency response to epidemics, and include entomological surveillance interventions to monitor insecticide resistance.

2. Goals, Strategies and Activities

Goal

- Reduce malaria morbidity by 50% by 2024, compared to 2019 data, with the aim of reaching zero indigenous cases by the end of 2030.

Strategies

- Vector control and Larval Source Management;
- Accurate Diagnostic and Case management;
- Epidemic response;
- Strengthening the health system for monitoring and evaluation.

Activities:

The activities planned under the grant aim to reduce the morbidity caused by malaria:

- Case management;
- Indoor residual spraying in active foci; Larval and breeding site destruction;
- Epidemiological surveillance with active detection of cases;
- Entomological surveillance.

Target Group/Beneficiaries:

- People living in the most affected areas;
- Refugees; Migrants

- Children and pregnant women

Tuberculosis

1. Background and Rationale for the Program

According to the 2018 world report on tuberculosis: the incidence rate of TB is estimated by the WHO at 260 (199-329) cases per 100,000 inhabitants in 2018. Despite a constant decrease since 2010, the current estimated incidence remains high and is greater than that of two neighboring countries [Ethiopia (151) and Eritrea (89)] and identical to that of Somalia (262). The evaluation of the surveillance system carried out in April 2019 shows that there can be missing contact testing of TB (patients who do not come to test after knowing a contact is TB positive) as well as a lost to follow up patients (patients diagnosed but lost before being placed under treatment). Children under 5 are underrepresented. The detection rate (notifications / incidence) is estimated at 80% (63-100).

Programmatic interventions and non-programmatic factors likely contributed to the decline in TB incidence in the country:

- Improvements of the quality of TB diagnosis with an 85% decrease in pulmonary forms not bacteriologically confirmed (BPD-)between 2010 and 2019);
- Decrease in the number of foreigners coming to Djibouti for treatment;
- Decrease in the incidence of HIV among tuberculosis patients from 9% in 2014 to 3% in 2018; and
- High therapeutic success (> 80%) for several years.

The following factors contribute to the country's high TB incidence:

- Extreme poverty rate at 1.90 dollars per day was estimated at 16.3% in 2018 (Source: World Bank);
- Financial barriers to access to healthcare for a large segment of the population;
- The significant level of undernourishment: in 2019, the prevalence of global acute malnutrition is estimated at 10.3% and severe acute malnutrition at 2.6% at the national level; classifying the country as in severe overall acute malnutrition (alert situation) and in emergency (critical) situation for severe acute malnutrition;
- Low coverage of antiretroviral therapy among people living with HIV;
- Accelerated urbanization.

The prevalence of MDR-TB is high at 4.7% (2.8-7.7) among new cases (pharmaco-resistance survey, 2015), and at 9.7% (4.5-18, 0) among reprocessing cases (WHO,2018). In 2019, 9 cases of MDR-TB (including 4 XDR-TB) were detected. Populations at risk of tuberculosis are not clearly identified in Djibouti because poverty is high and affects all neighborhoods. Active case finding efforts in neighborhoods known to be particularly disadvantaged have reported virtually no cases of tuberculosis.

HIV screening is systematically offered to all tuberculosis patients in the Community Health Center (CSC) where the diagnosis and treatment of TB (CDT) are carried out. Of the 23 services providing care for HIV, 96% had the diagnostic capacity for TB among PLHIV. While there is no recent data, screening for TB in PLHIV was estimated at about 39% in the 2nd half of 2016.

While information on HIV testing is not systematically entered in the TB registers and is collected from an HIV test register reserved for TB patients available in the HIV department, it is estimated that over 80% of TB patients are tested for HIV.

There has been a decrease in the rate of HIV positivity among TB patients since 2016, from 5% (118/2251) in 2016 and 2017 (84/1762), to 4% (65/1792) in 2018 and 3.3% (50/1524) in 2019.

2.Goals, Strategies and Activities

Goals

- Identify at least 9,000 cases of drug-susceptible TB and at least 300 MDR-TB by the end of 2024.
- Identify at least 9,000 cases of drug-susceptible TB and at least 300 MDR-TB by the end of 2024.
- Prevention of tuberculosis

Strategies

- Detection, Treatment, follow-up and prevention of tuberculosis;
- Management of multidrug resistant tuberculosis;
- Management of TB / HIV co-infection;
- Community systems strengthening
- Health information management system and monitoring and evaluation.

Activities

- Diagnostic, Management and prevention of tuberculosis
- Multidrug-resistant tuberculosis
- TB / HIV integration including screening and prophylaxis
- Early management of TB / HIV co-infection

3.Target Group/Beneficiaries

- TB patients
- Index Cases
- MDR-TB patients
- TB and HIV Co infected patients
- Inmates
- Refugees
- Pregnant women and children.

HIV

1. Background and Rationale for the Program

The HIV epidemic in Djibouti seems to have a heterogeneous character and while declining from 2.9% in 2002 to 1.2% [1.0-1.5] in 2019, prevalence remains high in the general population, classifying the country in a generalized epidemic level. Spectrum estimates based on data validated in March 2020 showed that there are 6,799 people living with HIV (PLHIV), including 3,807 women (56%) and less than 700 children aged 0 to 14 years old (i.e. 645 [504-843] in Djibouti).

The incidence of HIV was estimated at 0.8 per 1,000 [0.49-1.2] in 2016 and 2018 (0.8 per 1000) [0.53-1.22] and remains higher than in neighboring countries (Ethiopia 0.4; Somalia 0.04; Eritrea 0.2 or Yemen 0.07).

The estimate of new infections shows a reduction from 358 cases in 2010 to 174 in 2016 and 132 [69-275] in 2019, including 42 in children aged 0 -14 years old (UNAIDS Spectrum v 5.8). The estimated number of deaths increased from 822 in 2010 [568-1129] to 348 [192-630] in 2019. The incidence of HIV fell from 0.44 in 2010 to 0.14 per 1,000 [0.07-0.29] in 2019.

With regard to the Prevention of Mother-to-Child Transmission of HIV (PMTCT), in 2015, Djibouti adopted option B + promoted by the WHO to eliminate all transmission of HIV from mother to child. Child (eMCT).

The coverage rate of pregnant women with the first antenatal consultation (CPN1) has not changed (62% in 2016 and 60% in 2019). The number of pregnant women tested during ANC1 increased slightly from 13,609 in 2016 to 16,599 in 2019. The rate of HIV positivity in pregnant women has been declining steadily since 2015, dropping by 0.9%. (126/14113) to 0.12% (21/16599) in 2019.

2. Goals, Strategies and Activities

Goal

- At least 90% of PLHIV know their HIV status by 2022.
- Retention rates at 12, 24 and 36 months are 95%, 93% and 90%, respectively, by 2022.

Strategies

- Diagnostic, Treatment, Care Monitoring, follow-up and support
- Differentiated HIV testing services
- Human Rights (RTTR-DH) strategy
- Reduction of human rights barriers that hinder access to HIV services /

Activities

- Research, Screening, Treatment and Retention (RTTR)
- The distribution and promotion of the correct use of condoms
- The offer of local prevention services
- Communication for behavior change
- Prevention of parent-child transmission with involvement of men

3. Target Group/Beneficiaries:

- Sex workers and partners
- MSM
- Migrants and refugees
- Young and vulnerable (15-24)
- Pregnant women
- TB patients

B. PERFORMANCE FRAMEWORK

Please see attached.

C. SUMMARY BUDGET

Please see attached.

Our Reference: MENA/2020/ERF/CB/DJI-Z-UNDP/CoverLetter

2 December 2020

Mrs Fatima Elsheikh
Resident Representative
United Nations Development Programme
Mezz Tower, Rue de Venise
BP 2001 Djibouti City
Djibouti

Subject: Grant DJI-Z-UNDP

Dear Mrs Elsheikh

Together with this letter please find for your signature the Grant Confirmation for the HIVAIDS, malaria and tuberculosis grant in Djibouti (the "Grant Confirmation").

By signing the Grant Confirmation, the Principal Recipient acknowledges the following:

- i. In accordance with the Global Fund Sustainability, Transition and Co-financing Policy (GF/B35/04) (the "STC Policy"):
 1. the Host Country should progressively increase government expenditure on health to meet national universal health coverage goals and increase co-financing of the Global Fund-supported programs, with a focus on progressively absorbing the costs of key Program components as identified in consultation with the Global Fund. The Principal Recipient acknowledges that the Global Fund may reduce uncommitted ¹Grant Funds during the current or any subsequent Implementation Period in the event the Host Country fails to meet these requirements; and
 2. the commitment and disbursement of US\$ 1,634,479 (the "Co-Financing Incentive") is subject to the Global Fund's satisfaction with the Host Country's compliance with the requirements to access the 'co-financing incentive' as set forth in the STC Policy (the "Co-Financing Incentive Requirements"). The Global Fund may reduce all or part of the Co-Financing Incentive during the current or any subsequent Implementation Period, in the even (the "Co-Financing Incentive") is subject to the Global Fund's satisfaction with the Host Country's compliance with the requirements to access the 'co-financing incentive' as set forth

¹The parties are yet to come to an agreement on the meaning of the word "uncommitted" in the context of this Grant Confirmation.

in the STC Policy (the "Co-Financing Incentive Requirements"). The Global Fund may reduce all or part of the uncommitted Co-Financing Incentive during the current or any subsequent Implementation Period, in the event that the Host Country fails to comply with the Co-Financing Incentive Requirements.

3. in order to meet these co-financing requirements, the Host Country should, no later than 3 months following 31 March of each calendar year of the Implementation Period, provide to the Global Fund (1) a report on its budgeted and executed contribution to the fight against HIV/AIDS, tuberculosis and malaria; and (2) a report on the progress towards compliance with these co-financing requirements, as set out in the letter of commitment provided by the Ministry of Health dated 9 April 2020.

ii. under Article 3 of the UNDP-Global Fund Grant Regulations, the "Grant" consists of "funds as stated in the relevant Grant Confirmation together with any funds previously granted by the Global Fund to the Principal Recipient for the Program". In this regard, please note that where the Global Fund has approved the use under the current Grant Confirmation of grant funds disbursed to the Principal Recipient under a previous Grant Agreement for the Program ("Previously Disbursed Grant Funds"), the Global Fund may reduce the amount of Grant Funds set forth in Section 3.6 of the Grant Confirmation by the amount of any Previously Disbursed Grant Funds.

iii. With regards to data protection:

(1) Principles. Program Activities are expected to respect the following principles and rights ("Data Protection Principles"):

(a) Information that could be used to identify a natural person ("Personal Data") will be: (i) processed lawfully, fairly and transparently; (ii) collected for specified, explicit and legitimate purposes and not further processed in a manner not compatible with those purposes; (iii) adequate, relevant and limited to what is necessary for the purposes for which they are processed; (iv) accurate and, where necessary, kept up to date; (v) kept in a form which permits identification of the individuals for no longer than is necessary for the purposes for which the Personal Data is processed; and (vi) processed in a manner that ensures appropriate security of the Personal Data; and

(b) Natural persons are afforded, where relevant, the right to information about Personal Data that is processed; the right to access and rectify or erase Personal Data; the right to data portability; the right to confidentiality of electronic communications; and the right to object to processing.

(2) Limitations. Where collection and processing of Personal Data is required in order to implement Program Activities, whether by the Principal Recipient, a Sub-recipient, or Supplier, the Principal Recipient should respect the Data Protection Principles:

(a) to the extent that doing so does not violate or conflict with any law and/or policy applicable to it; and

(b) subject to the Principal Recipient balancing the Data Protection Principles with other fundamental rights in accordance with the principle of proportionality, taking into account the risks to the rights and freedoms of natural persons.

(3) The Global Fund may collect or seek to collect data, and it is possible that such data may contain Personal Data. Prior to collection and at all times thereafter, the Principal Recipient shall take all necessary actions to ensure that the transfer of such information to the Global Fund does not violate any applicable law or regulation.

Each capitalized term used but not defined in this letter shall have the meaning ascribed to such term in the Grant Confirmation or the Framework Agreement, dated 13 October 2016, between the Global Fund and the United Nations Development Programme.

We thank you and wish for successful work and implementation of the Program.

Yours sincerely



Mark Eldon-Edington
Division Head
Grant Management

Country	Djibouti		
Grant Name	D-42-UNDP		
Implementation Period	01-Jan-2021 - 31-Dec-2023		
Principal Recipient	United Nations Development Programme		

Reporting Periods	Start Date	01-Jan-2021	01-Jan-2022	01-Jan-2023
End Date	31-Dec-2021	31-Dec-2022	31-Dec-2023	
PU Includes DRY?	Yes	Yes	No	

Program Goals, Impact Indicators and targets

- 1 Réduire de moitié les nouvelles infections par le VIH d'ici à 2023 / Reduce new HIV infections by half by 2023.
- 2 Améliorer l'espérance de vie et la qualité de vie des personnes infectées et affectées par le VIH et les agents de co-morbidité / Increase the life expectancy and quality of life of people infected and affected by HIV and co-morbidities.
- 3 Mettre fin à la tuberculose à l'échelle nationale / End "Tuberculosis" by 2030.
- 4 Contribuer à l'amélioration de l'état de santé de la population de Djibouti par la réduction de l'impact humain et socio-économique des maladies infectieuses / Contribute to the improvement of the population of the Republic of Djibouti state of health by reducing the human and socio-economic burden due to diseases.

Impact Indicator	Country	Baseline Value	Baseline Year and Source	Required Disaggregation	Responsible PI	2021	2022	2023
HIV 1-6 Estimated percentage of children newly infected with HIV from mother-to-child transmission among women living with HIV delivering in the past 12 months	Djibouti	N: 11.43% D: P: 17.6%	2019 Spectrum Version 5.67 March 2020			N: 11.43% D: P: 12.14%	N: 11.43% D: P: 12.14%	N: 11.43% D: P: 8.48%
<p>1 Comments</p> <p>The data are derived from Spectrum version 5.67 estimates validated on March 4, 2020 and program data. The targets are derived from the HIV NFP Phase 2 2020-2022. The 2021 target is included in the NFP 2020-2022. The 2022 target is included in the NFP 2020-2022. It will also be included in the NFP 2021-2024. The program has acquired HIV CoMID programs that will be used on the generalist for the screening of newborns of seropositive mothers for the year 2021 and the implementation of a substance circuit for children born of seropositive mothers to the pediatric service of the various hospitals. In addition, we note the existence of a monitoring committee of PLS + DSMZ since February 2020, which will strengthen the monitoring of children born HIV positive. The result of this indicator will be available in June of each year after validation of UNICEF SPECNUM.</p>								
TB 1-2 TB incidence rate per 100,000 population	Djibouti	N: 234 D: P: %	2019 WHO Global TB report			N: 230 D: P: %	N: 221 D: P: %	N: 213 D: P: %
<p>2 Comments</p> <p>According to the WHO's 2020 global TB report, the estimated incidence of tuberculosis is 234 cases per 100,000 inhabitants. It will decline in the coming years, with a reduction of 4% per year over the period 2021-2023. This indicator and the targets are those of the NFP TB 2020-2024 (230 in 2021, 221 in 2022 and 213 in 2023). The country is moving towards the new global targets by reducing the incidence rate of tuberculosis. The NFP will ensure this indicator to monitor the trend of tuberculosis. The result of this indicator will be available in October of each year when the Global Tuberculosis Report is published.</p>								
TB 1-3 TB mortality rate per 100,000 population	Djibouti	N: 25 D: P: %	2019 WHO Global TB report			N: 20 D: P: %	N: 18 D: P: %	N: 16 D: P: %
<p>3 Comments</p>								

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These targets are those of TB-NFP 2022-2024. This indicator measures the TB mortality rate in the general population. Data source: WHO World Report published annually. To reduce the mortality rate, the NFP will strengthen the monitoring of patients to reduce the risk of patients being lost to follow-up and increase treatment success, for which the following activities will be put in place: a new system for tracing patients referred through the telephone line and a systematic follow-up of irregular patients will be effective to recover patients. In addition, there will be early detection of suspected cases through the identification of contact subjects of index cases. The WHO 2019 report reports a rate of 21 deaths per 100,000 inhabitants in 2019 (www.who.int/tb). The NFP aims to reduce the number of TB-related deaths by 17% per year (i.e. per 198 000 inhabitants 20 in 2021, 18 in 2022 and 16 in 2023). The NFP will measure this indicator to monitor the trend of Tuberculosis. The result of this indicator will be available in October of each year when the Global Tuberculosis Report is published.

Malaria 11.7 (S) Reported malaria cases (presumed and confirmed)	Output	N: 48,602 D: P:	2019 NMCP program reports 2019	Age Malaria case definition	N: 51,872 D: P: %	N: 60,318 D: P: %	N: 47,800 D: P: %
					Due Date: 01-Mar-2022	Due Date: 01-Mar-2023	Due Date: 01-Feb-2024

Comments
The baseline is derived from the NMCP's programmatic reports for the four quarters of 2019. The numbers of cases recorded are malaria cases confirmed by rapid diagnostic tests. Over the course of the year, the number of cases recorded in 2019, with 48,602 cases notified and also with 11,000 cases notified in January 2020, which represents 52% of the expected cases in 2020. The NMCP has revised its targets for the years 2021, 2022 and 2023 to meet the needs of the program, particularly in anti-malarial drugs, vector control, case epidemiological surveillance and capacity building. To determine the 2021 target, a 5% increase rate was applied to the base value of 48,602. Consequently, it is estimated that the number of confirmed malaria cases will be 51,872 for the period 2021. However, in 2022 and 2023, the NMCP estimates a decrease in malaria cases of 1% and 5%, indeed taking into account the implementation of targeted activities such as mass distribution of LLINs in high-risk areas in 2022, as well as for refugees and migrants on a continuous basis during the three years of the program implementation on a continuous basis and 0% for 2021, 2022 and 2023 for strengthening of surveillance and management of larval sources. The NMCP extended targets are 16116 in 2022 and 47800 in 2023. A slowdown in the increase in the number of cases is realistic because the effects explaining this drop are on the one hand the effect of the delay in diagnosis and treatment, as well as the reduced quality of indoor spraying due to climatic events will be addressed by the program in addition to an extension of the IRS to all of the most affected neighborhoods with government funding.

Malaria 13.1 (C) Inpatient malaria deaths per year: rate per 100,000 persons per year	Output	N: D: P:	NMCP program reports 2020	Age	N: 28 D: P: %	N: 13 D: P: %	N: 8 D: P: %
					Due Date: 01-Mar-2022	Due Date: 01-Mar-2023	Due Date: 01-Feb-2024

Comments
Currently the country only has data from the first quarter of 2020 on cases of death due to malaria. The NMCP in order to collect this indicator held a meeting with the Secretary General of the Ministry of Health in February 2022. The latter undertook to make a note of the reference hospitals and 5 CMFs with a view to studying the case of death in the hospitalization register already made available to them by the DSI Direction de l'Information Sanitaire. However, the programme in the current grant will cover for: Meetings with the various directors, hospital directors and the Ministry of Health's teams in charge of the collection of data on deaths (national mission function is to register number of deaths in reference hospitals), engage multilaterally by integrating several missions. This, based on the number of severe cases reported in the second half of 2019, which is 132 cases. The PNP has set a target of 20% from 132 severe cases reported for the expected number of deaths, - in 2021, 26 deaths - in 2022, the mortality rate is expected to fall by 30%, for an expected number of 9 deaths, and finally by 1% in 2023, for an expected number of 8 cases. The program has set a higher target than the NFP, based on the number of severe cases in hospitals. In addition, in the first quarter of 2022, 17 cases of malaria-related deaths were reported in reference hospitals (7 deaths in petior and 1 in Inbelle hospital and 1 in dar al hanan). The NMCP will determine the annual value baseline with the 2022 results. In addition, the death indicator is now included in the NMCP hospitalization register as well as the reason for admission and diagnosis. This will facilitate the reporting of the indicator measuring malaria-related deaths during the implementation period.

TB 14.1 (C) TB and/or MDR-TB conversion among new TB patients: Proportion of new TB cases with TB and/or MDR-TB	Output	N: D: P: 4.7%	2019 WHO Global TB report		N: D: P: 4.78%	N: D: P: 4.79%	N: D: P: 4.70%
					Due Date: 01-Mar-2022	Due Date: 01-Mar-2023	Due Date: 01-Feb-2024

Comments
The baseline is from the World Tuberculosis Report, 2019. The program envisages a stabilization of incidence rates of 4.7% for the next 3 years. The result of this indicator will be available in October of each year when the Global Tuberculosis Report is published.

Program Objectives, Outcome Indicators and targets	
1	At least 90% of PUVs/CI commissionaires have started biographies of TB 2022 / At least 80% of PUVs know their HIV status by 2022.
2	Le taux de survie à 12, 24 et 36 mois est de respectivement de 95%, 93% et 90%, d'ici 2022 / Retention rates at 12, 24 and 36 months are 95%, 93% and 90%, respectively, by 2022.
3	Minimiser au moins 9 000 cas de tuberculoses sensibles et au moins 300 TB MDR-TB à la fin 2022 / Minimize at least 9 000 cases of drug-susceptible TB and at least 300 MDR-TB by the end of 2022.
4	Quatre au moins 80% des tuberculoses proviennent d'un équipement et plus de 70% des tuberculoses résistantes à la rifampicine d'ici 2024 / Cure at least 80% of bacteriologically proven tuberculosis and more than 70% of rifampicin-resistant tuberculosis by 2024.
5	Prévention de la tuberculose / Prevent tuberculosis.
6	Renforcer les capacités managériales et d'intervention de l'unité centrale du programme / Strengthen the managerial and intervention capacities of the programme's central unit.

- 7 Réaliser la mortalité due au paludisme dans les formations sanitaires d'ici fin 2024 / Reduce malaria mortality in health facilities by the end of 2024.
- 8 Réaliser la mortalité due au paludisme de 50% d'ici fin 2024, par rapport aux données de 2019 en cas d'échec de la mise en œuvre d'ici fin 2020 / Reduce malaria mortality by 50% by 2024, compared to 2019 data, with the aim of reaching zero indigenous cases by the end of 2020.

Outcome Indicator	Country	Baseline Value	Baseline Year and Source	Required Disaggregation	Responsible PI	2021	2022	2023
1 HIV D-12 Percentage of people living with HIV and on ART who are serologically suppressed	Djibouti	N D: P: 37.7%	2019 Programmatic Report 2019 (South-KACD) Control Programme health sector	Gender		N D: P: 71.86%	N D: P: 76.91%	N D: P: 83.00%
<p>Comments The baseline is drawn from the programmatic reports of the 2019 SSP. The targets are from the HIV MSP 2021 (1, 409 1966), 2022 (1865043) et 2023 (2446338). The targets are calculated on the basis of the number of PLHIV who have had a viral load measurement with a progression of 1% each year.</p>								
2 HIV D-13 Percentage of people living with HIV who report experience of HIV-related discrimination in healthcare settings	Djibouti	N D: P:	NTP Programmatic report 2019			N D: P: TBD	N D: P: TBD	N D: P: TBD
<p>Comments The indicator will be measured with the results of the HIV stigma index survey to be conducted in 2021 and 2023. The baseline value will be determined with the results of the first survey scheduled for end of 2021. UNDP and the program will identify a donor for the implementation of this survey, which will be conducted by a national consultant. Instead, it is important to carry out this survey in order to determine and evaluate the percentage of PLHIV on ART who are stigmatized in order to inform and implement a strategy to fight stigma. For reasons of feasibility, the survey will target PLHIV who are enrolled on ART treatment.</p>								
3 TB D-4 (P) Treatment success rate of RR-TB and/or MDR-TB: Percentage of cases with RR and/or MDR-TB successfully treated	Djibouti	N D: P: 71.4%	2019 NTP Programmatic report 2019			N D: P: 75.00%	N D: P: 75.00%	N D: P: 77.86%
<p>Comments Targets are from the 2020-2024 TB NTP, the NTP aims to reach 75% by 2021 and reach 77% in 2023, the baseline is from the 2019 Programmatic Report which assesses the 2019 cohort.</p>								
4 Malaria D-2 Proportion of population with access to an ITN within their household	Djibouti	N D: P: 77.4%	2019 LLN survey report			N D: P: %	N D: P: 85.80%	N D: P: %
<p>Comments The baseline for this indicator is drawn from the report of the joint-LLN distribution survey that took place in June 2019. Thus, out of a total of 6,901 people surveyed, a new found that 4,880 people (70.7%), or 4,880/6,901, had access to the LLN. As part of the funding request, it is planned to carry out an LLN distribution targeting 270,500 people, who will benefit from 153,311 LLNs in 2022. The NMCP plans to conduct a survey that will be based on a sample and the programme has set itself the objective of reaching 85% (230,975/270,500) of the target for this indicator, i.e. 85% of households surveyed will have at least one insecticide-treated net for every two people. The result for this indicator will be available when the LLN post-distribution survey is carried out.</p>								
5 Malaria D-3 Proportion of population using an insecticide-treated net among those with access to an insecticide-treated net	Djibouti	N D: P: 80.9%	2019 LLN survey report	Gender		N D: P: %	N D: P: 95.96%	N D: P: %
<p>Comments The baseline for this indicator comes from the report of the joint-LLN survey that took place in June 2019. Then, out of a number of 6980 people surveyed who had access to LLN, it was found that 4198 people used the LLN for 80.9% (4198/6980). As part of the grant application, it is planned to carry out a net distribution activity with 270,500 target population who will benefit from 153,311 LLNs in 2022. The NMCP plans to conduct a survey based on a sample that will be selected and the programme has set itself the objective of reaching 85% of the target for this indicator. The result for this indicator will be available when the LLN post-distribution survey is carried out.</p>								

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Coverage Indicators and targets

CI Number	Population	Coverage Indicator	Country and Scope of Targets	Baseline Value	Baseline Year and Source	Required Disaggregation	Include in GF Results	Responsible PR	Cumulative Type	01-Jan-2021 31-Dec-2021	01-Jan-2022 31-Dec-2022	01-Jan-2023 31-Dec-2023
Case management												
13		CI-1a (PC) Proportion of suspected malaria cases that receive a parasitological test at public sector health facilities	Country: DRC	N: 2019	Programmatic report National malaria control programme	Age, Type of testing	Yes			N: 200,855 D: 200,855 P: 100.0%	N: 200,000 D: 200,000 P: 100.0%	N: 183,381 D: 183,381 P: 100.0%
			Coverage: N: 2019 Geographic: D: National, 100% of national program target	Baseline Value: 2019	Source: Programmatic report National malaria control programme	Disaggregation: Age, Type of testing	Include in GF Results: Yes	Responsible PR:	Cumulative Type:	01-Jan-2021 31-Dec-2021: N: 200,855 D: 200,855 P: 100.0%	01-Jan-2022 31-Dec-2022: N: 200,000 D: 200,000 P: 100.0%	01-Jan-2023 31-Dec-2023: N: 183,381 D: 183,381 P: 100.0%
Comments												
The baseline is derived from the NMCP programmatic reports for the four quarters of 2019. To set the targets for this indicator, which are derived from the NMCP Malaria NSP, the calculation was based on a 3% increase in reported cases in 2019, on a number of 200860 in 2021. In addition, the program aims at a reduction in cases of approximately 3% in 2022 and 8% in 2023. Therefore, for the year 2021 with a 3% reduction rate, the number of tests is expected to reach 200855. For the year 2022 with a 3% reduction rate, the expected number of tests is 193381. The program has set testing target of 100% in 2021, 2022 and 2023. According to the national protocol, all presumed cases are screened with RDTs. However, 16% of the people managed in health centres receive both a rapid diagnostic test and a blood smear. The type of test used is a test that detects the two parasites Plasmodium and Vivax (Careflow). 100% of the country's needs for rapid tests and microscopy will be covered by the allocation.												
14		CI-1a (PC) Proportion of suspected malaria cases that receive a parasitological test at private sector sites	Country: DRC	N: 2019	Programmatic report National malaria control programme	Age, Type of testing	Yes			N: 15,432 D: 15,432 P: 100.0%	N: 14,969 D: 14,969 P: 100.0%	N: 14,661 D: 14,661 P: 100.0%
			Coverage: N: 2019 Geographic: D: National, 100% of national program target	Baseline Value: 2019	Source: Programmatic report National malaria control programme	Disaggregation: Age, Type of testing	Include in GF Results: Yes	Responsible PR:	Cumulative Type:	01-Jan-2021 31-Dec-2021: N: 15,432 D: 15,432 P: 100.0%	01-Jan-2022 31-Dec-2022: N: 14,969 D: 14,969 P: 100.0%	01-Jan-2023 31-Dec-2023: N: 14,661 D: 14,661 P: 100.0%
Comments												
The baseline is derived from the program reports for the four quarters of 2019 and thus comes from 8 of the 18 private structures in the country. To calculate the targets for this indicator from the NSP Malaria, the reduction was made on the basis of cases reported in 2019 with the application of an 8% increase rate taking into account the number of suspected cases reported in 2019. The private sector accounts for 12% of the positive cases in 2019. The program aims for a reduction of 2% in 2022 and 5% in 2023. Therefore, for the year 2021 with a rate of increase of 8%, it is planned to carry out a number of 15178 tests. For 2022, with a reduction rate of 2%, a number of 14970 tests are expected to be performed. Finally, for 2023, with a reduction rate of 5%, a number of 14,171 tests is expected. Despite the increase in average, the program maintains the objective of testing 100% of suspected cases, 100% of the needs for parasitological tests will be covered by the sum allocated from the Global Fund.												
15		CI-2a (PC) Proportion of confirmed malaria cases that received frontline antimalarial treatment at public sector health facilities	Country: DRC	N: 2019	Programmatic report National malaria control programme	Age	Yes			N: 48,670 D: 48,670 P: 100.0%	N: 44,223 D: 44,223 P: 100.0%	N: 41,992 D: 41,992 P: 100.0%
			Coverage: N: 2019 Geographic: D: National, 100% of national program target	Baseline Value: 2019	Source: Programmatic report National malaria control programme	Disaggregation: Age	Include in GF Results: Yes	Responsible PR:	Cumulative Type:	01-Jan-2021 31-Dec-2021: N: 48,670 D: 48,670 P: 100.0%	01-Jan-2022 31-Dec-2022: N: 44,223 D: 44,223 P: 100.0%	01-Jan-2023 31-Dec-2023: N: 41,992 D: 41,992 P: 100.0%
Comments												
The baseline is derived from the programmatic reports for the four quarters of 2019 when there were 49400 confirmed malaria cases in the public sector. The targets are derived from the NSP Malaria 2020-2024. To determine the expected number of cases, which is the denominator of this indicator, a 5% increase rate of cases recorded in 2019 was applied, resulting in 48710 confirmed cases, of which 100% will be put on treatment. The program aims to put 100% of the expected confirmed malaria cases on treatment in 2021 (45704457), 2022 (44294420) and 2023 (41992179) thanks to the availability of antimalarial drugs. Through the various actions that the NMCP plans to carry out, a reduction in confirmed cases is expected in 2022 and 2023. In 2022, the NMCP, with a reduction rate of 2%, is expected to reduce the number of confirmed malaria cases to 44,223, of which 100% will be put on treatment. In 2023, the NMCP, with a reduction rate of 5%, is expected that there will be 41,992 confirmed malaria cases, of which 100% will be put on treatment. This will be achieved through the implementation of the expected activities, the strengthening of the PIS in which areas, the distribution of LLINs targeting the population and vulnerable (net/gearing/beds) and the strengthening of the surveillance and entomological activities carried out.												
16		CI-2b (PC) Proportion of confirmed malaria cases that received frontline antimalarial treatment at private sector sites	Country: DRC	N: 2019	Programmatic report National malaria control programme	Age	Yes			N: 8,302 D: 8,302 P: 100.0%	N: 8,113 D: 8,113 P: 100.0%	N: 5,867 D: 5,867 P: 100.0%
			Coverage: N: 2019 Geographic: D: National, 100% of national program target	Baseline Value: 2019	Source: Programmatic report National malaria control programme	Disaggregation: Age	Include in GF Results: Yes	Responsible PR:	Cumulative Type:	01-Jan-2021 31-Dec-2021: N: 8,302 D: 8,302 P: 100.0%	01-Jan-2022 31-Dec-2022: N: 8,113 D: 8,113 P: 100.0%	01-Jan-2023 31-Dec-2023: N: 5,867 D: 5,867 P: 100.0%
Comments												
The baseline is derived from the 2019 programmatic reports and comes from five out of the ten private structures in the country. The targets are taken from the NMCP 2020-2024 NSP. In 2019, 6002 cases were recorded in the private sector. To determine the target for this indicator, an increase of 6% is applied for an expected number of confirmed malaria cases of 6302 in the private sector, of which 100% will be put on treatment. The program aims to put 100% of the expected malaria cases under treatment in 2021 (58126113) and 2023 (56115607) thanks to the availability of antimalarial drugs. Through the various actions that the NMCP plans to carry out, it is expected that in 2022 and 2023, the number of confirmed cases will be reduced. In 2022, with a reduction of confirmed cases of 2%, it is expected that the number of confirmed malaria cases will be 6113, of which 100% will be put on treatment. In 2023, with a reduction of confirmed cases of 5%, it is expected that the number of confirmed malaria cases will be 5827, of which 100% will be put on treatment. This will be achieved through the implementation of the planned activities, in particular the scaling up of PIS in high-risk areas, the distribution of LLINs targeting the population in high-risk areas and vulnerable (net/gearing/beds) and the strengthening of the surveillance and entomological activities to be carried out.												
17		VC-1 (PC) Number of long-lasting insecticide nets distributed to at-risk populations through mass campaigns	Country: DRC	N: 2019	Programmatic report National malaria control programme	Target / Risk population group	Yes			N: 30,000 D: 30,000 P: 100.0%	N: 212,861 D: 212,861 P: 100.0%	N: 30,000 D: 30,000 P: 100.0%
			Coverage: N: 2019 Geographic: D: National, 100% of national program target	Baseline Value: 2019	Source: Programmatic report National malaria control programme	Disaggregation: Target / Risk population group	Include in GF Results: Yes	Responsible PR:	Cumulative Type:	01-Jan-2021 31-Dec-2021: N: 30,000 D: 30,000 P: 100.0%	01-Jan-2022 31-Dec-2022: N: 212,861 D: 212,861 P: 100.0%	01-Jan-2023 31-Dec-2023: N: 30,000 D: 30,000 P: 100.0%

17	<p>Comments</p> <p>The baseline is the result of the 2020 LLIN distribution report which took place in January 2020 in the municipality of Bouake and Radesha. Thus, the programme has decided to use as baseline the most recent distribution that took place in the commune of Bouake and Radesha in January 2020. A total of 145332 LLINs were distributed. To the figure was added the small amount distribution of mosquito nets (MNS) to refugees which took place in mid-July and in March 2020. It is planned to carry out a LLIN mass distribution campaign in 2022 targeting the commune of Diakou. For the estimation of nets to be distributed for the two communes (Bouake and Radesha) the MAPD took the data from the distribution of LLINs in the commune of Bouake and Radesha for the year 2020 to which it applied a progression rate of 2.8% respectively for 2020-2021, 2021 and 2022. Thus, with this calculation we were able to determine the target population of 2022 which represents the year of mass distribution for the area of risk. In 2022, a population of 270559 is expected, and following the RNCI recommendation which prescribes one net for every 1.8 people, the number of nets to be distributed for the commune of Bouake is 270559 / 1.8 is 150311. In addition, the programme has set itself the target of distributing one net per person for the refugees by 2022 in conjunction with the mass distribution in the commune of Bouake (2020). It is also planned to carry out LLIN mass distribution for migrants labelling 30,000 LLINs. Given the high mobility of the population the IMRCF aims to cover 30,000 migrants per year over the three years of the implementation period. It is thus planned to cover a total of 90,000 migrants for a coverage of 82% during the implementation period. Year 1: nets campaign will only migrants. Year 2: nets campaign will target migrants, refugees and the population at risk in the endemic communes and Year 3 will target only migrants.</p>	<table border="1"> <tr> <td>Country/Objekt:</td> <td>N</td> <td>N</td> <td>N</td> </tr> <tr> <td>YCS-1: Proportion of population protected by IRS within the last 12 months in areas targeted for IRS</td> <td>D: 71.6%</td> <td>D: 80.3%</td> <td>D: 96.0%</td> </tr> </table>	Country/Objekt:	N	N	N	YCS-1: Proportion of population protected by IRS within the last 12 months in areas targeted for IRS	D: 71.6%	D: 80.3%	D: 96.0%
Country/Objekt:	N	N	N							
YCS-1: Proportion of population protected by IRS within the last 12 months in areas targeted for IRS	D: 71.6%	D: 80.3%	D: 96.0%							
18	<p>Comments</p> <p>The denominator represents all positions at risk eligible for IRS living in the households identified in the risk areas. This is the population in the localities of Finguela/FINP, Akha, G4, G5 and G7 in the commune of Bouake. To determine the denominator, the number of households to be targeted was multiplied by 8 persons (average household size). The number of population eligible to be protected for IRS is for 2021: 84120 (140229); for 2022: 86481 (144176) and for 2023: 88912 (148176). The programme has set a target of reaching 95% of the population in these areas in order to meet the WHO recommendations in terms of coverage of the area targeted by IRS, and as set out in the NCP malaria. In addition, as evidenced by data on the ever-increasing number of malaria cases, the Ministry of Health wants to expand IRS to broad coverage. The Ministry plans to begin this expansion in early December 2020 just after the IRS campaign that will be implemented with Global Fund financial resources.</p>	<table border="1"> <tr> <td>Country/Objekt:</td> <td>N</td> <td>N</td> <td>N</td> </tr> <tr> <td>YCS-1: Proportion of population protected by IRS within the last 12 months in areas targeted for IRS</td> <td>D: 71.6%</td> <td>D: 80.3%</td> <td>D: 96.0%</td> </tr> </table>	Country/Objekt:	N	N	N	YCS-1: Proportion of population protected by IRS within the last 12 months in areas targeted for IRS	D: 71.6%	D: 80.3%	D: 96.0%
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YCS-1: Proportion of population protected by IRS within the last 12 months in areas targeted for IRS	D: 71.6%	D: 80.3%	D: 96.0%							
19	<p>Comments</p> <p>The indicator is new. It was introduced in the performance framework to track health committees and has no baseline value and the 2020 data will be the baseline. It will be collected quarterly through PSM supervision. The objective is to verify the availability of health products, stock inventories and train professionals in inventory management. Based on the supervision visit reports, it will be possible to collect data on the availability of medicines/health products in the selected health facilities. Below is the list of products concerned: 1. Tissue products to be considered: HD Management, Tensioin/Lavabo/Chapeaux (TSP-31C-070, 200/300/500 mg); Alcoolin/Lavabo (ABC27C, 3000 mg); Loguon/Alcoolin (P-R-10075 mg); Desinfectin (Quick hand, 18 support); H&S: 33074502215 - 0410015 - 0420 0000150 pediatric; Entonox, 100 mg 40 litres (10 account) and 100 - 301 00200 Malaria Management - Aromatise/Lavabo (10 litres of 6, 12, 18 and 24 g/l of 400g/l are to be considered). TDR (LH Year 1: Collection of data on the availability of tracer products in the 10 sites in DRC. The calculation of the indicator will be done from sites in the city of DRC. Year 2: The calculation of the indicator will take into account sites in the interior of the country, in the 5 CSM and health posts in different regions. Collection of data on the availability of tracer products in 24 sites (12/12) in total. It will be done in a mixed manner, a CSM: the data will be collected during supervision as in the city of DRC. The percentage of products should therefore be total. A Health post: the availability of products will be checked from the reports they send to CSM.</p>	<table border="1"> <tr> <td>Country/Objekt:</td> <td>N</td> <td>N</td> <td>N</td> </tr> <tr> <td>M&S-2a: Completeness of facility reporting: Percentage of reported facility monthly reports for the reporting period (at the activity resumed)</td> <td>D: 80.3%</td> <td>D: 80.3%</td> <td>D: 100.0%</td> </tr> </table>	Country/Objekt:	N	N	N	M&S-2a: Completeness of facility reporting: Percentage of reported facility monthly reports for the reporting period (at the activity resumed)	D: 80.3%	D: 80.3%	D: 100.0%
Country/Objekt:	N	N	N							
M&S-2a: Completeness of facility reporting: Percentage of reported facility monthly reports for the reporting period (at the activity resumed)	D: 80.3%	D: 80.3%	D: 100.0%							
20	<p>Comments</p> <p>This indicator was selected in the performance framework in order to assess the completeness of the monthly reports submitted by the health facilities to the Health Information Department (DIS). It will measure the number of monthly reports (Monthly Activity Report - RAM) transmitted by the health structures, particularly the Community Health Centers (CHC), the Specialized Health Centers (SHC) and the reference hospitals. This will be: 1) Community Health Centers - 1 CHC, which includes data from health posts that have services for the five diseases: 1) Malaria, 2) HIV/AIDS, 3) TB and 4) Child Health. The AMRs are transmitted by the health structures to the DIS no later than the 10th of the month following the reporting period. The indicator will be filled in by the programmatic reports of the three programs in collaboration with the DIS.</p>	<table border="1"> <tr> <td>Country/Objekt:</td> <td>N</td> <td>N</td> <td>N</td> </tr> <tr> <td>M&S-2a: Completeness of facility reporting: Percentage of reported facility monthly reports for the reporting period (at the activity resumed)</td> <td>D: 80.3%</td> <td>D: 80.3%</td> <td>D: 100.0%</td> </tr> </table>	Country/Objekt:	N	N	N	M&S-2a: Completeness of facility reporting: Percentage of reported facility monthly reports for the reporting period (at the activity resumed)	D: 80.3%	D: 80.3%	D: 100.0%
Country/Objekt:	N	N	N							
M&S-2a: Completeness of facility reporting: Percentage of reported facility monthly reports for the reporting period (at the activity resumed)	D: 80.3%	D: 80.3%	D: 100.0%							
21	<p>Comments</p> <p>Specific data are derived from OpenmRS version 5.07 estimates (published as of March 8, 2020) for the denominator and the numerator from the programme report. Targets are calculated based on 2020 baseline data from the HIV NCP. The "Reach-Test-Treat" strategy (or RTT3 Strategy) will be progressively implemented in order to reduce by 12% per year the number of people living with HIV diagnosed and not to follow-up. The country will put 1500 new people living with HIV on antiretroviral treatment from baseline.</p>	<table border="1"> <tr> <td>Country/Objekt:</td> <td>N</td> <td>N</td> <td>N</td> </tr> <tr> <td>TCS-1.1(a): Percentage of people on ART among all people living with HIV at the end of the reporting period</td> <td>D: 80.3%</td> <td>D: 80.3%</td> <td>D: 81.8%</td> </tr> </table>	Country/Objekt:	N	N	N	TCS-1.1(a): Percentage of people on ART among all people living with HIV at the end of the reporting period	D: 80.3%	D: 80.3%	D: 81.8%
Country/Objekt:	N	N	N							
TCS-1.1(a): Percentage of people on ART among all people living with HIV at the end of the reporting period	D: 80.3%	D: 80.3%	D: 81.8%							

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	Country: Djibouti					N: 40	N: 40	N: 40
11	MOR TB-2 (C) Number of TB cases with 100% TB and/or MDR-TB notified	Coverage: N: 44 Geographic: 0 National: 100% of national program target	2019 Programmatic Report National TB Control Programme	Age/Gender TB	Yes	D: 0 P: 0	D: 0 P: 0	D: 0 P: 0
<p>Comments: The baseline for this indicator is taken from the annual data of the 2019 Tuberculosis Control Program (NTP). In 2019, 40 patients were diagnosed with a resistant form of TB following the initial GenExpert test result at the Chabib Said referral hospital. All were diagnosed as MOR TB and 5 patients were diagnosed with the ultra drug-resistant (UDR) form of TB. The NTP anticipates that 60 cases will be confirmed with rifampicin-resistant isoniazid multidrug-resistant TB each year, and keep the number of cases stable over the 3 years of the grant.</p>								
12	MDR TB-2 (C) Number of cases with 100% TB and/or MDR-TB that began second-line treatment	Coverage: N: 44 Geographic: 0 National: 100% of national program target	2019 Programmatic Report National TB Control Programme	Age/Gender TB regimen	Yes	D: 0 P: 0	D: 0 P: 0	D: 0 P: 0
<p>Comments: The baseline for this indicator is taken from the annual data of the 2019 Tuberculosis Control Program (NTP). In 2019, 40 patients were diagnosed with a resistant form of TB following the initial GenExpert test result at the Chabib Said referral hospital. All were diagnosed as MOR TB and 5 patients were diagnosed with the ultra drug-resistant (UDR) form of TB. The NTP anticipates that 60 cases will be confirmed with rifampicin-resistant isoniazid multidrug-resistant TB each year, and keep the number of cases stable over the 3 years of the grant. The target represents 75% of the expected cases.</p>								
<p>TB case and prevention</p>								
13	TDR-2 (C) Treatment success rate, all forms, bacteriologically confirmed plus clinically diagnosed, successfully treated (until plus treatment completed) among all TB cases registered for treatment during specified period, new and relapse cases	Coverage: N: 66.3% Geographic: 0 National: 100% of national program target	2019 Programmatic Report National TB Control Programme	Age/Gender TB test status	Yes	D: 0 P: 85.0%	D: 0 P: 86.0%	D: 0 P: 87.0%
<p>Comments: This indicator measures the treatment success rate of new and relapse cases of all forms of TB (bacteriologically confirmed and clinically diagnosed) recorded during the implementation period. The baseline data is taken from the annual data of the 2019 Tuberculosis Control Program (NTP) and the summary of diagnosis and therapeutic success. The NTP targets for TB O-2 have been defined as all patients in the cohort in year N+1 who are cured or have completed their treatment.</p>								
9	TDR-1 (C) Number of notified cases of all forms of TB (i.e. bacteriologically confirmed + clinically diagnosed), new and relapse cases	Coverage: N: 1,823 Geographic: 0 National: 100% of national program target	2019 Programmatic Report National TB Control Programme	Age/Gender TB definition	Yes	D: 1,900 P: 0	D: 1,900 P: 0	D: 1,900 P: 0
<p>Comments: This indicator measures the number of cases of all forms of TB (bacteriologically confirmed and clinically diagnosed) new cases and relapses that were recorded during the implementation period. The baseline data is drawn from the Tuberculosis Control Programme (NTP) 2019 annual data. National strategic plan targets have been selected for this indicator. The active case finding and active follow-up of referred cases will make it possible to recruit missing cases in the first year. However, this target will be 1900 in 2021, after which the NTP foresees a stability in the number of cases out on TB treatment, thus reducing the incidence and narrowing the gap in relation to WHO estimates. The NTP foresees a stability in the number of cases detected with sensitive TB of 1500 cases over the last 2 years of the grant. In addition, there is always a difference between the number of cases expected and the number of cases reported by the NTP. In order to increase the number of cases detected and to limit the spread of infection, the program will start TB contact tracing in the immediate vicinity of the bacteriologically confirmed index case. This will be done through home visits to search for TB contacts. The NTP TB plans to start the activity at the level of 6 CHCs in 2021, and to add 6 other CHCs in 2022. This activity should (i) identify new contagious cases, (ii) identify children under 5 years of age with TB, (iii) intensify prevention for children under 5 years of age. Data on visits will be reported in the program's annual report.</p>								
<p>TB/HIV</p>								
6	TB/HIV-4 (C) Percentage of HIV-positive new and relapse TB patients on ART during TB treatment	Coverage: N: 75.5% Geographic: 0 National: 100% of national program target	2019 Programmatic Report 2019 TB/HIV/MSM Control Programme- health sector	Age/Gender	Yes	D: 82.5% P: 0	D: 80.5% P: 0	D: 80.2% P: 0
<p>Comments: The baseline is drawn from the programmatic reports for the four quarters of 2019. In 2019, 50 new and relapse patients plus 49 PLU-HIV who developed TB were notified in the health facilities. Of the 99 confirmed patients, 74 patients received both treatments (antituberculous drugs and ART). Targets are calculated on the basis of HIV-specific tuberculosis patients, with a 5% increase in the number of HIV-positive tuberculosis patients receiving treatment each year. The targets are derived from the HIV NTP 2021-23 (93 2021-187 2022-485). The targets for the two NTPs are not aligned for this indicator as the targets for the NTP TB are lower. Given the results achieved in 2019, which is 75.5%, the two programs have chosen to retain in the performance framework the targets of the HIV NTP, which is more ambitious and meets the objectives of both programs in the joint fight against the two diseases.</p>								

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	Country/Disrupt	2017	2018	2019	2020	2021				
7	TS4M-1 Percentage of PLHIV on ART who initiated TB preventive therapy among those eligible during the reporting period	Coverage: N: 0 Geographic: 0 National: 100% of national program target	N: 0 D: 0 P: 0%	Programmatic Report 2019 214M-1-002	Age, Gender, IPT regimen	Yes	N: 0 D: 0 P: 0%	N: 0 D: 0 P: 0%	N: 0 D: 0 P: 0%	
<p>Comments</p> <p>The baseline is drawn from the programmatic report of the two semesters of 2017. The absence of recent data for the baseline is explained by the non-reporting of the information on patient records. For this reason, the PLHIV used here is the 2017 programmatic report as a baseline. Baseline data 2017: 50 170 / 47%. The eligibility criteria is - the patient must be a new PLHIV case; he must be screened for TB (the result not passed the 2 signs of TB); targets are calculated on the basis of expected new PLHIV cases on treatment minus uninfected persons on both TB and HIV treatments. The targets are defined from the HIV 2017. The PLHIVs identified to report this indicator because of the large number of PLHIV who have developed TB. Furthermore, the PLHIV and PLHIV data to report preventive treatment available on the 2021-2022 period. Thus it is considered important to include in the performance framework in order to better monitor and evaluate the outcome of this indicator in order to estimate the TB risk exposure. 2021: 165/95 2022: 145/96 2023: 214/102 The performance framework targets are defined from TB NIP.</p>										
8	TS4M-5 Percentage of registered new and re-test TB patients with documented HIV status	Coverage: N: 0 Geographic: 0 National: 100% of national program target	N: 0 D: 0 P: 0%	2018 Programmatic Report National TB Control Programme	Age, Gender, HIV test status	Yes	N: 1,800 D: 1,900 P: 87.0%	N: 1,820 D: 1,900 P: 90.0%	N: 1,710 D: 1,900 P: 90.0%	
<p>Comments</p> <p>The baseline is drawn from the programmatic reports of PLHIV for the year 2018. With the new "Reach-Fast-Test-Retain" strategy (or RTTS Strategy), 60% of TB cases should benefit from HIV testing. According to the RTTS implementation, all TB patients should be systematically tested for HIV, however only 60% were tested in 2018. Both programs have planned to test 87% in 2021, 90% in 2022 and exceed the targets of 90% in the first year, or 90% in 2023. Therefore, it is considered important to be included in the performance framework to better monitor and evaluate the outcome of the indicator in order to better prevent the disease and ensure early initiation of treatment in the event of a positive test result. Targets are: 2021: 165/180 2022: 165/180 2023: 170/180</p>										
<p>Differential HIV Testing Services</p>										
1	Non-specified population groups	MTS-4 Percentage of HIV-positive results among the total HIV tests performed during the reporting period	Coverage: N: 394 Geographic: 0 National: 100% of national program target	N: 394 D: 26,538 P: 1.5%	2019 Programmatic Report 2019 STI/HIV/AIDS Control Programme health sector	Age, Gender, Custom only testing facility	Yes	N: 400 D: 41,515 P: 1.0%	N: 450 D: 49,462 P: 0.9%	N: 500 D: 87,494 P: 0.6%
<p>Comments</p> <p>The baseline is drawn from the Programme de Lutte contre le SIDA secteur santé (PLS-S) programme results (01_02_03_04 2018). In 2019, 36535 HIV tests were reported at the national level in the facilities, including 393 positive cases following the HIV test. The breakdown of the 2019 positive cases tested for HIV during the year 2019, is as follows: 4305 are from VCT of which 1487 are from VCT through the mobile truck which also includes key populations referred through the Linkage Project - 1320 patients were tested for TB/HIV co-infection - 1814 patients were tested for MPTCT in 2019; the programme identified a total of 383 HIV positive cases in 2019. MPTCT, HIV and research activities targeting key populations. The largest proportion came from the latter services mentioned above. To determine the denominator of this indicator, 7% and 7% were equal respectively to the general population aged 15 and over for the three years of the programme. The projection of the numerator from 2021 to 2023 is derived from the NIP. HIV activities will be carried out at the level of VCT/GP, MPTCT, mobile HIV testing of key populations (MSM, sex workers and their clients) and vulnerable populations (vulnerable young people, people in closed settings, hospitalized patients and subclinical children).</p>										
<p>Prevention</p>										
3	Men who have sex with men	KP-1a-1 Percentage of men who have sex with men reached with HIV prevention programs - defined package of services	Coverage: N: 880 Geographic: 0 National: 100% of national program target	N: 880 D: 875 P: 94.0%	2019 PHCSG Project Linkages, Programmatic report, Age on prevention interventions with NGO partners 2019	Age	Yes	N: 558 D: 41,515 P: 84.0%	N: 650 D: 49,462 P: 14.5%	N: 730 D: 87,494 P: 80.2%
<p>Comments</p> <p>MSM population size estimates is drawn from the 2011 report of the situation analysis of priority groups for HIV combination prevention services in Djibouti. The Programme de Lutte contre le SIDA - secteur santé (PLS-S) aims to continue this activity through the 2021-2022 period. The program aims to maintain a stable target for the first year of 258 MSM according to the number of MSM reached by NGO prevention programs in 2019 (Linkage Project) with the following package: 1. Behavioral communication change (BC/GCC) activities; 2. Distribution of non-needle commodities (condoms, lubricants); 3. HIV counseling and testing. To reach this population, PLHIV plans to continue using the mobile truck for HIV testing. The estimated size and targets for 2022 and 2023 will be estimated following the results of the 68000 study to be conducted in 2021. The targets are defined from the HIV NIP.</p>										
4	Sex workers and their clients	KP-1a-1 Percentage of sex workers reached with HIV prevention programs - defined package of services	Coverage: N: 1,044 Geographic: 0 National: 100% of national program target	N: 1,044 D: 2,390 P: 44.0%	2019 PHCSG Project Linkages, Programmatic report, Gender, Age on prevention interventions with NGO partners 2019	Gender, Age	Yes	N: 1,044 D: 2,390 P: 44.0%	N: 1,098 D: 2,390 P: 45.0%	N: 1,183 D: 2,390 P: 49.0%
<p>Comments</p> <p>Through this pilot, the program aims to reach sex workers as well as their clients. The indicator measures only activities targeting sex workers (SW). The denominator comes from SW population size estimates is drawn from the 2011 report of the situation analysis of priority groups for HIV combination prevention services in Djibouti. The baseline for the expected number is taken from the sub-sample of the 2019 linkage project which will end in June 2020. In order to reach this population, the Programme de Lutte contre le SIDA - secteur santé (PLS-S) intends to build on the projects, sub-sample (continuity intervention with peer educators) and, in particular, to continue using the mobile truck for testing. In view of limited resources, the programme cannot expand to reach SW per year with the following package: 1. Behavioral communication change (BC/GCC) activities; 2. Distribution of non-needle commodities (condoms, lubricants); 3. HIV counseling and testing.</p>										

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FMCT.2.1 Percentage of HIV-positive women who received ART during pregnancy and/or labour and delivery	Country: Djibouti		2019 Programmatic Report 2019 MCH/Mother and Child Health Directorate	Yes	N: 50	N: 80	N: 12
	Coverage	N: 41			O: 112	O: 159	O: 182
Geographic	N: 121						
National, 100% of national program target	P: 33.9%				P: 45.5%	P: 58.1%	P: 69.6%

2 **Comments**
 The baseline data is derived from Spectrum estimates version 5.07 (indicated as of March 6, 2020) for the denominator and numerator from the 2019 programme report. The DHS has revised the ART targets for this indicator downwards because in 2019 Spectrum's estimate was 127 pregnant women in ART, however, in the health facilities only 44 HIV-positive pregnant women were registered. 42 women ART, representing 36% of the actual number of HIV-positive pregnant women. There was a difference (85.3% difference) between estimates and actual data. Targets for the next three years have been adjusted to reflect actual data. The last seroprevalence survey was conducted in 2002, so it is recommended that a seroprevalence survey be implemented to determine the type of epidemic that exists, but also to have quality survey data to feed into SPICES/STI. In addition, since 2017 a steady decrease in the number of HIV-positive pregnant women has been observed in health facilities, although testing is systematic for every pregnant woman who comes for prenatal care. UNICEF has conducted an evaluation in the various care sites, the results of which are not yet available.

Workplan Tracking Measures					
Population	Intervention	Key Activity	Milestones	Criteria for Completion	Country
Comments					

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Country: Djibouti
 Grant Name: DJH-Z-UNDP
 Implementation Period: 01-Jan-2021 - 31-Dec-2023
 Principal Recipient: United Nations Development Programme

By Module	01/01/2021 - 01/04/2021 - 01/07/2021 - 01/10/2021 - 01/11/2021 - 01/12/2021		01/01/2022 - 01/04/2022 - 01/07/2022 - 01/10/2022 - 01/11/2022		01/01/2023 - 01/04/2023 - 01/07/2023 - 01/10/2023 - 01/11/2023		Total Y3	Grand Total	% of Grand Total	
	01/01/2021 - 01/04/2021 - 01/07/2021 - 01/10/2021 - 01/11/2021	01/11/2021 - 01/12/2021	01/01/2022 - 01/04/2022 - 01/07/2022 - 01/10/2022 - 01/11/2022	01/11/2022 - 01/12/2022	01/01/2023 - 01/04/2023 - 01/07/2023 - 01/10/2023 - 01/11/2023	01/11/2023 - 01/12/2023				
Case management	\$526,018		\$492,989		\$492,989		\$492,989	\$1,474,212	13.5 %	
Differentiated HIV Testing Services	\$32,765	\$2,250	\$37,193	\$85	\$37,447	\$40,985	\$40,985	\$115,697	1.1 %	
MDR-TB	\$86,784	\$4,807	\$86,707	\$4,763	\$104,995	\$101,825	\$104,114	\$314,225	2.9 %	
PMTCT	\$1,531		\$2,441		\$2,441		\$2,441	\$6,412	0.1 %	
Prevention	\$12,346	\$7,303	\$12,844	\$6,670	\$33,289	\$12,441	\$33,085	\$117,464	1.1 %	
Program management	\$505,113	\$381,985	\$506,594	\$342,296	\$1,512,483	\$450,650	\$1,295,315	\$4,273,966	39.2 %	
RSSH: Community systems strengthening	\$26,006	\$16,816	\$11,805	\$2,000	\$17,805	\$8,855	\$17,852	\$80,539	0.8 %	
RSSH: Health management information systems and M&E	\$17,203	\$42,650	\$27,482	\$3,127	\$38,862	\$7,228	\$16,608	\$119,576	1.1 %	
RSSH: Health products management systems	\$17,083	\$4,589	\$15,230	\$4,589	\$29,600	\$15,230	\$29,660	\$94,843	0.9 %	
RSSH: Health sector governance and planning	\$1,363	\$14,842	\$169	\$169	\$678	\$169	\$678	\$17,700	0.2 %	
RSSH: Human resources for health, including community health workers	\$1,977		\$1,977		\$3,955	\$1,977	\$3,955	\$11,864	0.1 %	
RSSH: Integrated service delivery and quality improvement	\$1,734	\$294	\$3,294		\$3,294	\$520	\$520	\$8,337	0.1 %	
RSSH: Laboratory systems	\$133,261	\$2,642	\$146,529	\$431	\$147,231	\$431	\$147,231	\$149,976	1.4 %	
TB care and prevention	\$315,272	\$1,826	\$321,033	\$3,216	\$268,188	\$266,068	\$278,083	\$867,394	8.0 %	
TB/HIV	\$271	\$5,014	\$5,285		\$5,285		\$5,285	\$5,285	0.0 %	
Treatment, care and support	\$308,331	\$66,539	\$67,679	\$68,515	\$511,064	\$213,136	\$438,917	\$1,402,936	12.9 %	
Vector control	\$415,307	\$19,069	\$13,314	\$6,657	\$454,366	\$639,015	\$943,704	\$428,117	\$1,826,188	16.8 %
Grand Total	\$2,412,407	\$572,424	\$3,007,003	\$447,660	\$3,928,429	\$1,987,039	\$3,161,084	\$10,896,526	100.0 %	

By Cost Grouping	01/01/2021 - 01/04/2021 - 01/07/2021 - 01/10/2021 - 01/11/2021 - 01/12/2021		01/01/2022 - 01/04/2022 - 01/07/2022 - 01/10/2022 - 01/11/2022		01/01/2023 - 01/04/2023 - 01/07/2023 - 01/10/2023 - 01/11/2023		Total Y3	Grand Total	% of Grand Total	
	01/01/2021 - 01/04/2021 - 01/07/2021 - 01/10/2021 - 01/11/2021	01/11/2021 - 01/12/2021	01/01/2022 - 01/04/2022 - 01/07/2022 - 01/10/2022 - 01/11/2022	01/11/2022 - 01/12/2022	01/01/2023 - 01/04/2023 - 01/07/2023 - 01/10/2023 - 01/11/2023	01/11/2023 - 01/12/2023				
Human Resources (HR)	\$244,502	\$244,502	\$978,006	\$242,089	\$242,089	\$242,089	\$978,006	\$910,092	26.2 %	
Travel related costs (TRC)	\$242,304	\$67,243	\$23,390	\$28,744	\$351,681	\$291,071	\$19,606	\$9,140	\$15,253	8.6 %
External Professional services (EPS)	\$14,287	\$75,638	\$8,010	\$23,723	\$121,658	\$3,000	\$48,703	\$85,000	\$205,000	2.6 %
Health Products - Pharmaceutical Products (HPFP)	\$378,735	\$46,788	\$50,891	\$51,330	\$527,323	\$319,812	\$54,747	\$66,492	\$58,288	14.1 %
Health Products - Non-Pharmaceuticals (HPNP)	\$689,540		\$699,540	\$1,070,986	\$1,070,986	\$686,485			\$686,485	22.3 %
Health Products - Equipment (HPE)	\$166,499		\$166,499	\$4,291	\$166,499	\$4,291	\$20,189	\$20,189	\$190,979	1.8 %
Procurement and Supply-Chain Management costs (PSM)	\$345,548	\$14,498	\$15,912	\$15,912	\$391,672	\$388,451	\$17,500	\$18,069	\$19,284	10.8 %
Infrastructure (INF)	\$15,000		\$15,000		\$15,000				\$15,000	0.1 %
Non-health equipment (NHP)	\$22,526	\$12,419	\$7,577	\$7,577	\$50,098	\$11,912	\$8,672	\$8,672	\$8,672	1.1 %
Communication Material and Publications (CMP)	\$25,517	\$10,682	\$282	\$282	\$36,492	\$15,401	\$4,889	\$282	\$282	0.7 %
Indirect and Overhead Costs	\$280,984	\$103,697	\$42,365	\$43,918	\$440,965	\$265,417	\$46,712	\$41,487	\$40,969	10.9 %
Living support to client target population (LSCP)	\$720	\$720	\$720	\$720	\$2,881	\$720	\$720	\$720	\$2,881	0.1 %
Payment for Results	\$5,247	\$5,247	\$5,247	\$5,247	\$24,987	\$6,247	\$6,247	\$6,247	\$6,247	0.7 %

By Cost Grouping	01/01/2021 - 01/04/2021 - 01/07/2021 - 01/10/2021 - 31/03/2021		01/04/2021 - 01/07/2021 - 01/10/2021 - 31/03/2021		01/07/2021 - 01/10/2021 - 31/03/2021		01/04/2021 - 01/07/2021 - 01/10/2021 - 31/03/2021		01/07/2021 - 01/10/2021 - 31/03/2021		01/04/2021 - 01/07/2021 - 01/10/2021 - 31/03/2021		01/07/2021 - 01/10/2021 - 31/03/2021		01/04/2021 - 01/07/2021 - 01/10/2021 - 31/03/2021		01/07/2021 - 01/10/2021 - 31/03/2021		Total Y3	Grand Total	% of Grand Total	
	Total Y1	Total Y2	Total Y1	Total Y2	Total Y1	Total Y2	Total Y1	Total Y2	Total Y1	Total Y2	Total Y1	Total Y2	Total Y1	Total Y2	Total Y1	Total Y2	Total Y1	Total Y2				
Grand Total	\$2,412,407	\$399,217	\$422,955	\$3,807,003	\$2,619,377	\$447,660	\$470,556	\$390,835	\$1,928,429	\$1,987,039	\$411,236	\$380,056	\$382,764	\$3,161,094	\$10,896,526	100.0 %						
By Recipients																						
PR	\$1,981,563	\$309,760	\$235,860	\$2,746,806	\$2,162,155	\$281,109	\$314,773	\$233,326	\$2,991,362	\$1,607,802	\$247,985	\$219,386	\$222,236	\$2,297,439	\$6,035,607	73.7 %						
United Nations Development Programme	\$1,981,563	\$309,760	\$235,860	\$2,746,806	\$2,162,155	\$281,109	\$314,773	\$233,326	\$2,991,362	\$1,607,802	\$247,985	\$219,386	\$222,236	\$2,297,439	\$6,035,607	73.7 %						
SR	\$430,844	\$179,594	\$187,095	\$1,060,197	\$457,222	\$166,551	\$155,783	\$157,510	\$937,066	\$379,187	\$163,251	\$160,589	\$160,528	\$863,656	\$2,860,919	26.3 %						
PLSS	\$97,601	\$111,879	\$94,812	\$383,886	\$96,688	\$78,445	\$77,428	\$77,428	\$329,991	\$93,185	\$77,704	\$77,704	\$77,704	\$326,297	\$1,040,174	9.5 %						
PNLP	\$223,879	\$60,247	\$28,665	\$348,112	\$281,350	\$25,752	\$21,063	\$21,063	\$359,227	\$209,295	\$26,185	\$21,495	\$21,495	\$278,471	\$985,810	9.0 %						
PNLT	\$109,364	\$90,537	\$63,618	\$328,199	\$69,184	\$62,354	\$57,292	\$59,018	\$247,848	\$76,707	\$59,362	\$61,490	\$61,328	\$258,888	\$934,935	7.7 %						
Grand Total	\$2,412,407	\$399,217	\$422,955	\$3,807,003	\$2,619,377	\$447,660	\$470,556	\$390,835	\$3,928,429	\$1,987,039	\$411,236	\$380,056	\$382,764	\$3,161,094	\$10,896,526	100.0 %						