Mechanism and Proposed Activities	Sum of	Budget (in \$)
CDC IAA	\$	344,500
Case Management-Related CDC TDY	\$	10,000
CDC In-Country Staffing and Administration	\$	320,000
Vector Control-Related CDC TDY	\$	14,500
Central HSS	\$	689,482
Other Health Systems Strengthening Implementation	\$	10,000
Supply Chain and Pharmaceutical Management	\$	300,000
Support Routine Surveillance	\$	100,000
Warehousing and Distribution	\$	279,482
DHS-9	\$	300,000
Support Surveys	\$	300,000
Digital Square	\$	500,000
Other Health Systems Strengthening Implementation	\$	500,000
G2GOps Care Care Care Care Care Care Care Care	\$	370,000
Other Health Systems Strengthening Implementation	\$	370,000
OWOD	\$	6,094,863
Community-based case management	\$	1,525,363
Facility-based case management	\$	200,000
MDA Implementation	\$	200,000
MIP Implementation	\$	350,000
SBC Implementation	\$	667,000
SMC Implementation	\$	3,002,500
Support Routine Surveillance	\$	150,000
Peace Corps	\$	2,000
Support to Peace Corps	\$	2,000
PMI Evolve	\$	1,275,477
Distribute ITNs for Continuous Distribution Channels	\$	425,477
Support Entomological Monitoring	\$	700,000
Support ITN Durability Monitoring	\$	150,000
Senegal Health FARA	\$	2,797,545
Community-based case management	\$	765,000
Facility-based case management	\$	110,000
MDA Implementation	\$	30,000
MIP Implementation	\$	80,000
National Level Support for case management	\$	-
Other Case Management Implementation	\$	190,000
Other Health Systems Strengthening Implementation	\$	455,000
Other SM&E Implementation	\$	134,545
Private sector case management	\$	150,000
SBC Implementation	\$	163,000
SM&E for Elimination	\$	50,000
SMC Implementation	\$	340,000
Support Routine Surveillance	\$	160,000
Support Therapeutic Efficacy Study	\$	170,000
TBD - Bilateral Mechanism	\$	700,000
SM&E for Elimination	\$	500,000
Strengthen Medical Product Quality Assurance	\$	200,000
Urban Health	\$	200,000
Other ITN Implementation	\$	
Private sector case management	\$	-
USAID	\$	 1,338,381
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USAID In-Country Staffing and Administration: Administration	\$ 450,000
USAID In-Country Staffing and Administration: Staffing	\$ 888,381
Working Capital Fund, Commodity Procurement	\$ 9,587,752
Procure ACTs	\$ 562,861
Procure Drugs for Severe Malaria	\$ 474,891
Procure ITNs for Continuous Distribution Channels	\$ 4,000,000
Procure MDA Commodities	\$ 750,000
Procure RDTs	\$ 1,750,000
Procure SMC-Related Commodities	\$ 2,050,000
Grand Total	\$ 24,000,000

Broad Investment Area	Focused Investment Area	Proposed Activity	Mechanism	Award Type	Local Partner	Budget (in \$)	Nationwide/ Central	Region(s)	District(s)	Description of Proposed Activity
VECTOR CONTROL	Entomological Monitoring	Support Entomological Monitoring	PMI Evolve	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$700,000		To Be Determined	To Be Determined	Support for vector bionomics and entomological surveillance of insecticide resistance. This includes monthly field collections at 25 sites in 14 districts (a reduction from 34 sites and 19 districts in the FY22 MOP), resulting in cost savings. This budget also includes laboratory support to assess critical entomological indicators for vector control, including vector density and species composition (through morphological and molecular species identification), vector behavior (biting rates, resting densities, and blood meal indices), entomological moleculation rates (sporozoite rates), and parity rates. Community-based entomological monitoring will be continued in five of these districts to determine its feasibility. Insecticide resistance will be monitored in all 14 districts by assessing phenotypic (bioassays), genetic (PCR assays) and metabolic (biochemical assays) markers of resistance. Entomological training will include a review of standard operating procedures for all field team members and harmonization of methods used in the country. Funding will also be used to organize an annual entomological review and support entomological studies of UCAD postgraduate students. Larval surveillance for An. stephensi in urban areas will also be supported as Senegal is considered a high-risk country for invasion.
VECTOR CONTROL	Insecticide Treated Nets	Support ITN Durability Monitoring	PMI Evolve	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$150,000		Kaffrine, Tambacounda	Kaffrine > Koungheul, Tambacounda > Koumpentoum	Surveillance and monitoring of the sustainability and quality of LLINs. The resources will support the third year of the durability monitoring activity, which began in 2022. Durability monitoring will be conducted on Olyset and Olyset Plus ITNs, respectively, in the health districts of Kongheul (health posts of Lour Escale, Khourdane, and Ida Mouride) and Koumpentoum (health posts of Bamba Thialene, Maleme Niani, and Fass Gounass).
VECTOR CONTROL	Insecticide Treated Nets	Procure ITNs for Continuous Distribution Channels	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$4,000,000	Nationwide			Procurement of 979,348 dual AI nets for continuous distribution channels at the national level.
VECTOR CONTROL	Insecticide Treated Nets	Distribute ITNs for Continuous Distribution Channels	PMI Evolve	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$425,477	Nationwide			Support distribution of ITNs through continuous distribution channels nationwide (cost of \$0.4 per net, with a buffer for daara-focused work).
VECTOR CONTROL	Insecticide Treated Nets	Other ITN Implementation	Urban Health	Cooperative Agreement	To be determined	\$0		Dakar	To Be Determined	Support the NMCP to implement innovative urban-friendly interventions for ITN distribution and use. This will address chronic barriers to ITN distribution and use in urban settings, using Dakar as a pilot area. Support problem-solving plans from the situational analysis that address all areas of urban malaria control. Activities will be covered by pipeline.

DRUG BASED PREVENTION	Prevention of Malaria in Pregnancy	MIP Implementation	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$350,000	Diourbel, Kedougou, Kolda, Sedhiou, Tambacounda		Support includes training new providers at the health facility level, as needed, (along with community health volunteers providing community IPTp) on the prevention and treatment of malaria during pregnancy. This includes topics such as the importance of ITN use during pregnancy, malaria diagnosis and management, counseling, and interpersonal communication skills. Support for antenatal care outreach activities in the health huts will continue. Activities will follow district priorities as outlined in the regional and district action plans. Activities have been extended to the Sedhiou region.
DRUG BASED PREVENTION	Prevention of Malaria in Pregnancy	MIP Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$0	Dakar,Diourbel, Kaffrine, Kaolack, Sedhiou, Tamabacounda, Thies, Ziguinchor	Sedhiou, Tambacounda > Bakel Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda >	Support community IPTp in 20 districts. This support will complement the support provided by the Global Fund, which will cover 15 districts between 2021-2023. Resources will be transferred from FARA at the central level of the NMCP to the operational level through their acceleration plan. These districts will now be covered by IDB.
DRUG BASED PREVENTION	Prevention of Malaria in Pregnancy	MIP Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$80,000	Kaffrine, Kaolack, Ziguinchor	Kaffrine > Kaffrine, Kaffrine > Koungheul, Kaffrine > Maleme Hoddar, Kaffrine > Mbirkilane, Kaolack > Guinguineo, Kaolack > Kaolack > Kaolack > Kaolack > Kaolack > Ndoffane, Kaolack > Nioro, Ziguinchor > Bignona, Ziguinchor > Diouloulou Ziguinchor > Oussouye, Ziguinchor > Thionckessyl, Ziguinchor > Ziguinchor > Ziguinchor	of TIN use during pregnancy, maiaria diagnosis and management, counseling, and interpersonal communication skills. Support for antenatal care outreach activities in the
DRUG BASED PREVENTION	SMC	Procure SMC- Related Commodities	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$2,050,000	Diourbel, Kaolack, Kedougou, Kolda, Tambacounda	Diourbel > Diourbel, Diourbel > Touba, Kaolack > Kaolack, Kedougou > Kedougou, Kedougou > Salemata, Kedougo > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tambacounda > Diankhe Makhan, Tambacounda > Goudiry, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda > Tambacounda > Makacolibantang, Tambacounda > Tambacounda	except for Bakel), and Kolda and nealin posts with a Inginer incidence in the districts of Touba, Diourbel, and Kaolack. There will be three rounds of distribution in Kaolack, Diourbel, Touba, Koumpentoum, Maka, Tambacounda, and Bakel; four rounds in the Kolda Region and Kidira and Goudiry districts; five rounds in the Kedougou region and Diankhe Makhan district. A total of 89,324 children in the 3-11 month age group, 270,047 in the 13-56 month age group.

DRUG BASED PREVENTION	SMC	SMC Implementation	owod	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$3,002,500		Diourbel, Kedougou, Kolda, Tambacounda	Kedougou > Salemata, Kedougou > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tambacounda > Diankhe Makhan, Tambacounda > Goudiry, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda >	Operational costs for implementing SMC at the operational level. The budget includes planning, training, implementation, decentralized supervision, monitoring, direct observation of treatment doses over the three days, transportation, materials, communication aids, equipment, and campaign monitoring and evaluation. This includes three rounds in the districts of Kaolack, Diourbel, Touba, Koumpentoum, Maka and Tambacounda; four rounds in the regions of Kolda and the districts of Kidira and Goudiry; and five rounds in the region of Kedougou and the district of Diankhe Makhan.
DRUG BASED PREVENTION	SMC	SMC Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$340,000	Central	Kaolack	Kaolack > Kaolack	Operational costs for SMC implementation at the central level (\$160,000) and at the district level for Kaolack (\$180,000). At the central level, the budget includes planning, technical assistance at the operational level, supervision, and monitoring and evaluation of the campaign. In Kaolack, only the higher-incidence health posts will be engaged. Operational costs for implementing the SMC in Kaolack include planning, training, implementation, decentralized supervision, monitoring, direct observation of treatment doses over the three days, transportation, and evaluation of the local campaign.
DRUG BASED PREVENTION	Other Drug Based Prevention	Procure MDA Commodities	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$750,000		Tambacounda	Tambacounda > Bakel	Procurement of commodities for MDA in Bakel district in Tambacounda (includes three rounds, with both DP and primaquine). Targeting 119,769 children and adults.
DRUG BASED PREVENTION	Other Drug Based Prevention	MDA Implementation	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$200,000		Tambacounda	Tambacounda > Bakel	Operational costs for implementing MDA for the entire eligible population of the Bakel district. The budget includes planning, training, implementation, decentralized supervision, monitoring, direct observation of treatment doses over the three days, transport, materials, communication aids, equipment, campaign follow-up and evaluation.
DRUG BASED PREVENTION	Other Drug Based Prevention	MDA Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$30,000		Tambacounda, Matam	Tambacounda > Bakel, Matam>Kanel, Matam > Ranerou	Cost will support supervision by NMCP staff in the three MDA districts, national level communication, elaboration of national MDA implementation plan (Bakel, Kanel, Ranerou)
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure RDTs	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$1,750,000	Nationwide			Procurement of 5,020,000 RDTs for use nationwide.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure ACTs	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$500,000	Nationwide			Procurement of 630,000 ACTs, with 60% AL to be deployed primarily in high-burden areas where SMC is being implemented, and 40% ASAQs for other areas.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure ACTs	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$62,861	Nationwide			Purchase ACT for response to reactive case investigations in low-burden areas. PMI is procuring the full AL need identified (64,054 tablets) but not procuring the identified DHA-PQ need.
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Drugs for Severe Malaria	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$1,891	Nationwide			Purchase of 5,000 tablets of primaquine for use in elimination zones.

CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Drugs for Severe Malaria	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$450,000	Nationwide			Purchase of 203,693 vials of injectable artesunate (30 mg and 60 mg presentations).
CASE MANAGEMENT	Procure Case Management- Related Commodities	Procure Drugs for Severe Malaria	Working Capital Fund, Commodity Procurement	TBD	No-this activity will not be implemented by Local Partners	\$23,000	Nationwide			Purchase of 28,710 rectal artesunate suppositories for the initial management of referral cases of severe malaria.
CASE MANAGEMENT	Case Management Implementation	Facility-based case management	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$200,000		Diourbel, Kedougou, Kolda, Tambacounda		, Support for training and supervision of malaria case management at all levels of the public health system (\$10,000 per district, in 20 districts).
CASE MANAGEMENT	Case Management Implementation	Community-based case management	owod	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$300,000		Diourbel, Kedougou, Kolda, Sedhiou, Tambacounda	Diourbel > Diourbel, Diourbel > Touba, Kedougou > Kedougou, Kedougou > Salemata, Kedougou > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tamba > Bakel, Sedhiou > Bounkiling, Sedhiou > Goudomp, Sedhiou > Sedhiou, Tambacounda > Bakel, Tambacounda > Diankhe Makhan, Tambacounda > Goudiry, Tambacounda > Kidira, Tambacounda > Kidira, Tambacounda > Kompentoum, Tambacounda > Kompentoum, Tambacounda > Makacolibantang, Tambacounda > Tambacounda	Support for community-based case management of malaria in health huts by community health workers, including training, supervision and monitoring of community health workers. (\$15,000 per district, in 20 districts).
CASE MANAGEMENT	Case Management Implementation	Facility-based Case Management	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$110,000		Kaolack, Kaffrine, Ziguinchor	Kaolack > Guinguineo, Kaolack > Kaolack, Kaolack > Ndoffane, Kaolack > Nioro, Kaffrine > Kaffrine > Kaffrine > Kaffrine > Maleme Hoddar, Kaffrine > Maleme Hoddar, Kaffrine > Mblirkliane, Ziguinchor > Bignona, Ziguinchor > Diouloulou, Ziguinchor > Oussouye, Ziguinchor > Thionckessyl, Ziguinchor > Ziguinchor > Ziguinchor >	Support for training and supervision of malaria case management in health facilities at all levels of the public health system (\$15,000 per district in Kaolack; \$25,000 per region for Kaffrine and Ziguinchor).
CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$130,000		Kaolack, Kaffrine, Ziguinchor	Kaolack > Guinguineo, Kaolack > Kaolack, Kaolack > Ndoffane, Kaolack > Ndoffane, Kaolack > Nioro, Kaffrine > Kaffrine > Kaffrine > Kaffrine > Koungheul, Kaffrine > Maleme Hoddar, Kaffrine > Mishir kaffrine > Mi	Support for the community management of malaria in health huts by community health workers, including training, supervision, and monitoring of CHWs (\$20,000 for the Kaolack region; \$25,000 per region for Kaffrine and Ziguinchor).

CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$315,000	Central			Purchase of data collection equipment and tools for DSDOMS to conduct passive and active case management. Equipment should include tee-shirts, bibs, logbooks, data collection tools, bags, storage boxes, and thermometers. All equipment and tools must be provided to the NMCP who will oversee and coordinate the distribution of the materials. This includes the purchase of 1000 bicycles, at around \$165/bicycle.
CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$5,000				Support to the PNLP for the distribution of PECADOM materials (including bicycles) in non-OWOD areas. (Note: OWOD will be responsible for the distribution of materials and tools in the regions of Diourbel, Kolda, Kedougou, Tambacounda and Sedhiou).
CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$630,000	Nationwide	Dakar, Fatick, Kaffrine, Kaolack, Thies, Central Level	Dakar > Dakar Nord, Dakar > Nakar Ouest, Dakar > Dakar Sud, Dakar > Keur Massar, Fatick > Passy, Fatick > Sokone, Kaffrine > Kaffrine, Kaffrine > Koungheul, Kaffrine > Maleme Hoddar, Kaolack > Guinguineo, Kaolack > Kaolack, Kaolack > Nioro, Thies > Joal, Thies > Khombole, Thies > Thies, Thies > Thies, Thies > Tivaouane	Training and refresher training of existing and new community health workers (DSDOMs) and logistics to support 16 districts for the implementation of PECADOM+, PECADaara, and PECAEcole, including transportation and supervision. For 2024, we anticipate a total of approximately 3,000 DSDOMs, with about 2,000 DSDOMs who implement PECADOM+ activities. For operational-level activities, the NMCP will transfer funds to the regions/districts to support implementation of their local plans. Resources at the central level support coordination, central-level supervision, and national evaluation of PECADOM interventions.
CASE MANAGEMENT	Case Management Implementation	Community-based Case Management	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$910,363	Nationwide	Diourbel, Kedougou, Kolda, Sedhiou, Tambacounda	Diourbel > Diourbel, Diourbel > Touba, Kedougou > Kedougou, Kedougou > Salemata, Kedougou, Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tamba > Bakel, Sedhiou > Bounkiling, Sedhiou > Goudomp, Sedhiou > Sedhiou, Tambacounda > Bakel, Tambacounda > Diankhe Makhan, Tambacounda > Goudiry, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda > Tambacounda > Tambacounda > Tambacounda	Training and refresher training of existing and new community health workers (DSDOMs) and logistics to support 19 districts for the implementation of PECADOM+, PECADaara, and PECAEcole, including transportation and district-level supervision. Also includes year-long implementation of PECADOM+ in Kedougou and the districts of Diankemakha and Tambacounda in the region of Tambacounda. For 2022, we anticipate a total of approximately 3,000 DSDOMs with about 2,000 DSDOMs who implement PECADOM+ activities. For the operational-level activities, the implementing partner will transfer funds to the regions/districts to support implementation of their local plans through subagreements/grants.
CASE MANAGEMENT	Case Management Implementation	Private sector case management	Senegal Health FARA	Other	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$150,000	Central			Support for national private sector strategy, including training and supervision of malaria case management in the private sector and data reporting.
CASE MANAGEMENT	Case Management Implementation	Private sector case management	Urban Health	Cooperative Agreement		\$0		Dakar	To Be Determined	Development and testing of innovative approaches to improving malaria service provisions in the private sector. Successful approaches will be replicated in other urban settings beyond Dakar. Activities will be covered by pipeline.
CASE MANAGEMENT	Case Management Implementation	Support Therapeutic Efficacy Study	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$170,000		To Be Determined	To Be Determined	Therapeutic efficacy monitoring of ACTs (including DP) in two sentinel sites, including molecular testing of samples for resistance monitoring in Senegal reference laboratory (part of PARMA network).

CASE MANAGEMENT	Case Management Implementation	Other Case Management Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$105,000	Central			Training and refresher training of 16 laboratory technicians from health facilities at the district level, military medical centers, and hospitals for microscopy (five-day training). Trainees are selected based on personnel needs and/or diagnostic performance recorded in previous supervisory reports. Annual supportive supervision of 140 laboratories from health facilities at the district level, military medical centers, and hospitals. Regional workshops with laboratory technicians to read thick smear slides from health facilities and a slide bank to ensure quality and improve performance of diagnosis with microscopy. Annual contract for maintenance of microscopes at both training facilities and health facilities at the district level, military medical centers, and hospitals.
CASE MANAGEMENT	Case Management Implementation	Other Case Management Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$55,000	Central			Contract with UCAD Parasitology Laboratory CIGASS, organization of an Accreditation / WHO session for slide preparation and reading for 24 participants.
CASE MANAGEMENT	Case Management Implementation	Other Case Management Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$30,000	Nationwide			Support for the implementation of quality control programs for microscopy in conjunction with the NMCP and UCAD at all levels of the health system, including the private sector (includes evaluation against the national slide bank, read by experts to assess the competence of laboratory technicians).
CASE MANAGEMENT	Case Management Implementation	National Level Support for case management	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$0		Louga, Matam, Fatick, Thies	Ranerou, Matam > Thilogne, Fatick > Dioffior, Fatick > Fatick, Fatick > Foundiougne, Fatick > Gossas, Fatick > Niakhar, Fatick	
SUPPLY CHAIN	In-Country Supply Chain	Warehousing and Distribution	Central HSS	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$279,482	Central			PMI funds will be used to cover management and delivery fees for all PMI-procured malaria commodities (with the exception of ITNs, as these do not transit through the CMS). This is calculated at 5% of commodity costs and is applied to all partners that procure commodities for Senegal. This includes also 5% on all commodities purchased with PSM pipeline funds.
SUPPLY CHAIN	In-Country Supply Chain	Supply Chain and Pharmaceutical Management	Central HSS	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$300,000	Central			Support for the NMCP to improve quantification through regular consumption data collection at the peripheral level, monitoring reporting and orders, and support to reinforce malaria commodities distribution through the national system. Also includes support to capacity building to the NMCP and the national and regional pharmaceutical supply chain management.
SUPPLY CHAIN	In-Country Supply Chain	Strengthen Medical Product Quality Assurance	TBD - Bilateral Mechanism			\$200,000	Central			Technical assistance for accreditation of central laboratory for drug quality monitoring and sampling and testing of antimalarials at nine sites across the country.

MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Surveys	DHS-9	Cooperative Agreement		\$300,000	Nationwide			Technical support for the cDHS. In addition, support an MIS in 2025 for intervention coverage. A combination with cDHS in 2025 will be discussed.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Routine Surveillance	Central HSS	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$100,000	Central			Support at the central level for strengthening of the HMIS.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Routine Surveillance	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$100,000	Central			Support to the DPRS/DSISS/PNLP for health system data quality, retraining of health workers on the DHIS-2 platform, implementation of data quality assessments with a focus on malaria indicators, and training of health workers at health posts in the use of DHIS-2. Returns to original budget (including installation of the malaria module that is supported through FY22 funding).
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Routine Surveillance	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$150,000		Diourbel, Kolda, Kedougou, Sedhiou, Tambacounda	Diourbel > Diourbel, Diourbel > Vedougou, Kedougou > Kedougou > Kedougou > Kedougou, Kedougou > Salemata, Kedougou > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tamba > Bakel, Sedhiou > Bounkiling, Sedhiou > Goudomp, Sedhiou > Sedhiou, Tambacounda > Bakel, Tambacounda > Diankhe Makhan, Tambacounda > Kouriy, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda > Makacolibantang, Tambacounda > Tambacounda > Tambacounda	Support for DHIS2 implementation with an emphasis on improving data collection, completeness, timeliness, quality at the district-level and health facility levels, and use of the data at the operational level. Support will be provided directly at the operational level, prioritizing districts that have the most deficiencies and inconsistencies, accordingy to quarterly regional reviews.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Support Routine Surveillance	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$60,000		Kaffrine, Kaolack, Ziguinchor	Kaolack > Guinguineo, Kaolack > Kaolack, Kaolack > Ndoffane, Kaolack > Ndoffane, Kaolack > Nioro, Kaffrine > Kaffrine > Kaffrine > Kaffrine > Mougheu, Kaffrine > Maleme Hoddar, Kaffrine > Molirkilane, Ziguinchor > Bignona, Ziguinchor > Diouloulou, Ziguinchor > Oussouye, Ziguinchor > Thionckessyl, Ziguinchor > Ziguinchor > Ziguinchor	Support for DHIS2 implementation with an emphasis on improving data collection, completeness, timeliness, quality at the district level and health facility levels, and use of the data at the operational level. Support will go to regions funded directly by regional FARAs (\$20,000 per region).
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	Other SM&E Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$134,545	Central			Implementation of the malaria monitoring and evaluation course that includes surveillance in the context of elimination. This will include two sessions with 20 students per session. The overall goal is to train 400 people. To date, 155 people have been trained with PMI funds. The budget does not take into account the payment of fees for public service personnel.

MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	SM&E for Elimination	TBD - Bilateral Mechanism	TBD	Yes- the Prime is a Local Partner for PMI	\$500,000		Louga, Matam, Saint-Louis	Louga > Coki, Louga > Dahara, Louga > Darou-Mousty, Louga > Kebemer, Louga > Keur Momar Sar, Louga > Louga > Louga > Louga, Louga > Sakal, Matam > Matam, Matam > Thilogne, Saint- Louis > Dagana, Saint-Louis > Pete, Saint-Louis > Podor, Saint- Louis > Richard Toll, Saint-Louis > Saint-Louis	Support for operational costs of case investigations and training of health workers and CHWs to perform these investigations, including weekly reporting integrated into DHIS-2 in districts where incidence is <5 per 1,000 (with support from Path/MACEPA). For the operational level activities, the NMCP will transfer funds to the regions/districts to support implementation of their local plans. Support will be provided to all eligible districts (<5/1,000) in the regions of St Louis, Matam, and Louga.
MONITORING, EVALUATION, & RESEARCH	Surveillance, Monitoring and Evaluation	SM&E for Elimination	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$50,000	Central			Support to the NMCP for the coordination and management of malaria elimination activities in targeted districts. Includes support for supervision, national level communication, and related monitoring, evaluation and documentation.
SBC	SBC	SBC Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$60,000		Kaolack, Kaffrine, Ziguinchor	Kaolack > Guinguineo, Kaolack > Kaolack, Kaolack > Ndoffane, Kaolack > Nioro, Kaffrine > Kaffrine > Kaffrine > Kaffrine > Kaffrine > Maleme Hoddar, Kaffrine > Maleme Hoddar, Kaffrine > Mbirkilane, Ziguinchor > Bignona, Ziguinchor > Diouloulou, Ziguinchor > Oussouye, Ziguinchor > Thionckessyl, Ziguinchor > Ziguinchor	Support for SBC messages on ITN use at the operational level, targeting the entire community but with a focus on pregnant women and children under age five. Communication channels will include IPC using CHWs, as well as local, community radio, drama, etc. Emphasis will be placed on the high-burden districts of Kaolack.
SBC	SBC	SBC Implementation	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$150,000		Diourbel, Kedougou, Kolda, Tambacounda, Sedhiou	Diourbel > Diourbel, Diourbel > Touba, Kedougou > Kedougou, Kedougou > Salemata, Kedougou, Kedougou > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tamba > Bakel, Sedhiou > Bounkiling, Sedhiou > Goudomp, Sedhiou > Sedhiou, Tambacounda > Diankhe Makhan, Tambacounda > Goudiry, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda > Koumpentoum, Tambacounda > Makacolibantang, Tambacounda	Support for SBC messages on ITN use at the operational
SBC	SBC	SBC Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$33,000	Central	Kaolack	Kaolack > Kaolack	Promotion of SMC through radio spots, community meetings, and home visits in the Kaolack district targeted for SMC, including the launch of the regional campaign. The messages will focus on reasons for refusing SMC, including but not limited to concerns about side effects, procedure fatigue, timing, etc. For operational-level activities, funds for regions/districts to support the implementation of their local plans will be channeled through the regional FARA, in addition to resources for the central level that will be provided to support the launch of a national campaign and a national media communications campaign. (Note: The procurement of all SBC materials will be done through the bilateral FARA rather than FARA Santé Sénégal.) This includes \$24,00 for central level and \$9,000 for regional level support.

SBC	SBC	SBC Implementation	owod	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$167,000		Diourbel, Kedougou, Kolda, Tambacounda	Diourbel > Diourbel, Diourbel > Touba, Kedougou > Kedougou, Kedougou > Salemata, Kedougou > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tambacounda > Diankhe Makhan, Tambacounda > Kidira, Tambacounda > Kidira, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda > Makacolibantang, Tambacounda > Tambacounda > Tambacounda > Tambacounda	community meetings, and house-to-house visits in the districts targeted for SMC, including the regional campaign launch.  Messaging will prioritize SBC refusal reasons including but not limited to concerns about side effects, intervention fatigue, scheduling, etc. For operational-level activities, funds to the regions/districts to support implementation of their local plans will go through the regional sub-agreements.
SBC	SBC	SBC Implementation	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$150,000		Diourbel, Kedougou, Kolda, Sedhiou, Tambacounda	Diourbel > Diourbel, Diourbel > Touba, Kedougou > Kedougou, Kedougou > Salemata, Kedougou > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tamba > Bakel, Sedhiou > Bounkiling, Sedhiou > Goudomp, Sedhiou > Sedhiou > Sedhiou > Sedhiou, Tambacounda > Diankhe Makhan, Tambacounda > Kidira, Tambacounda > Kidira, Tambacounda > Koumpentoum, Tambacounda > Koumpentoum, Tambacounda > Makacolibantang, Tambacounda > Makacolibantang, Tambacounda	Support SBCC interventions with a focus on IPTp adoption. Activities will be implemented in the districts of Kedougou, Tambacounda, Diourbel, and Kolda regions according to national policies and in coordination with SBC activities related to other technical areas. These four regions are the most affected by malaria, and therefore our activities will be concentrated in these areas. In addition, the regions of Kedougou and Tambacounda have the lowest level of ANC use in the country.
SBC	SBC	SBC Implementation	OWOD	Cooperative Agreement	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$200,000		Diourbel, Kedougou, Kolda, Sedhiou, Tambacounda	Diourbel > Diourbel, Diourbel > Touba, Kedougou > Kedougou, Kedougou > Kedougou, Kedougou > Salamata, Kedougou > Saraya, Kolda > Kolda, Kolda > Medina Yoro Foulah, Kolda > Velingara, Tamba > Bakel, Sedhiou > Bounkiling, Sedhiou > Goudomp, Sedhiou > Sedhiou, Tambacounda > Diankhe Makhan, Tambacounda > Goudiry, Tambacounda > Koumpentoum, Tambacounda > Makacolibantang, Tambacounda > Tambacounda	IPC, focus group discussion and mass media outreach in PMI priority regions to improve care-seeking behaviors (\$50,000 per region).
SBC	SBC	SBC Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$70,000		Kaolack, Kaffrine, Zlguinchor	Kaolack > Guinguineo, Kaolack > Kaolack, Kaolack > Ndoffane, Kaolack > Nioro, Kaffrine > Kaffrine, Kaffrine > Koungheul, Kaffrine > Maleme Hoddar, Kaffrine > Mbirkilane, Ziguinchor > Bignona, Ziguinchor > Oiouloulou, Ziguinchor > Oussouye, Ziguinchor > Thionckessyl, Ziguinchor > Ziguinchor >	IPC, focus group discussion, and mass media outreach in PMI
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$150,000	Nationwide			Peer supervision at the regional and district levels. Supervision will be performed by malariologists (graduates from the NMCP-run malariology course) identified in the neighboring districts. Central-level staff will join in some of the supervisory visits, but not routinely in all visits. This is a biannual supervision targeting all PPSs in the KKT zone from 2024 onwards.

OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Support to Peace Corps	Peace Corps		No-this activity will not be implemented by Local Partners	\$2,000	Nationwide	Support malaria-related Peace Corps small project assistance (SPA) grants. Some activities will be covered by pipeline.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$100,000	Nationwide	Funding will be provided to support a malariology course that will be offered to health staff at various levels to allow for incountry training opportunities. Since FY19, PMI resources have supported decentralized malariology courses using a training-of-the-trainer model. Regional-level health officers (graduates from the central level course) will implement this course. The final target is 1,350 health post nurses. In the FY19 period, 235 health post nurses in the regions of Sedhiou, Kedougou, Kolda, Tambacounda, and Louga were trained. This course will target health post chief nurses and nurse-midwives.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$165,000	Nationwide	Support to the management of FARA and support to central units such as NMCP, DAGE, DPRS, DLM, and Internal Inspection.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$25,000	Central	Support to the CCPLP (Malaria Partners Coordination Committee) to bring together NMCP, all technical and financial partners, advocacy groups, and representatives from different regions to facilitate information sharing and ensure better coordination of malaria-related activities across the country.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Senegal Health FARA	Other	Yes- the Prime is a Local Partner for PMI	\$15,000	Central	Support for participation in international scientific and professional meetings to give NMCP staff (central staff) the opportunity to learn best practices, share experiences, and develop networks. Potential meetings include the American Society of Tropical Medicine and Hygiene and the Pan-African Malaria Conferences. This project includes support for three trips.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Central HSS	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$10,000	Nationwide	Support for participation in international scientific and professional meetings to provide opportunities for MOH staff (field operational level staff including regional and district health offices) to learn best practices, share experiences and develop networks. Potential meetings include the American Society of Tropical Medicine and Hygiene and the Pan-African Malaria Conferences. This position includes support for three trips, and selection will be based on performance.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	G2GOps	Contract	Yes- one or more of the Sub- partner(s) is/are Local Partners for PMI	\$370,000	Central	Preparation and monitoring of the G2G agreement between PMI and NMCP (Fixed Amount Reimbursement Agreement, FARA); technical assistance for data management and reporting. The activity takes place at both the central and regional levels.
OTHER HEALTH SYSTEMS STRENGTHENING	Other Health Systems Strengthening	Other Health Systems Strengthening Implementation	Digital Square			\$500,000	Central	Support for the ongoing Community Health Digitization Initiative.
STAFFING & ADMINISTRATION	Staffing & Administration	Vector Control- Related CDC TDY	CDC IAA	IAA	No-this activity will not be implemented by Local Partners	\$14,500		One TDY of entomologist to support entomologic monitoring activities.

STAFFING & ADMINISTRATION	Staffing & Administration	Case Management- Related CDC TDY	CDC IAA	IAA	No-this activity will not be implemented by Local Partners	\$10,000	One epidemiologist TDY to support case management activities.
STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Staffing	USAID	IAA	No-this activity will not be implemented by Local Partners	\$888,381	Staffing costs for one PMI/USAID resident advisor and three 100% PMI-dedicated foreign service national staff, including one data specialist; in-country costs for CDC resident advisor.
STAFFING & ADMINISTRATION	Staffing & Administration	USAID In-Country Staffing and Administration: Administration	USAID	IAA	No-this activity will not be implemented by Local Partners	\$450,000	Administration costs of 2%.
STAFFING & ADMINISTRATION	Staffing & Administration	CDC In-Country Staffing and Administration	CDC IAA	IAA	No-this activity will not be implemented by Local Partners	\$320,000	Staffing costs for a PMI/CDC Resident Advisor.