

Republic of Kenya
Mother to Mother SHIONOGI Project
Phase II (Ganze Sub-County, Kilifi County)

YEAR II Completion Report

June 30, 2022

(Reporting period: April 2021 to March 2022)

World Vision Japan

Harmony Tower 3F, 1-32-2 Honcho, Nakano-ku, Tokyo 164 0012, Japan

TEL: 03-5334-5350 FAX: 03-5334-5359

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I. Summary of the Project

Project Name	Mother to Mother SHIONOGI Project Phase II
Project Site	Bamba Ward and Jaribuni Ward, Ganze Sub-County, Kilifi County, Republic of Kenya
Project Period	April 2021 - March 2022 (2nd year)
Target Population/ Beneficiaries	Direct beneficiaries: 28,196 (of which, 14,788 are women aged 15-49 years and 13,408 are children under 5 years of age)

	Indirect beneficiaries: 49,310
Total Budget	JPY 70,596,615 (including 18.0% of advocacy and administrative expenses)
Project Goal	Pregnant and lactating women and children under 5 years of age have improved maternal and child health
Objectives	<p>The project aims to improve maternal and child health in the communities by:</p> <ul style="list-style-type: none"> - enhancing the quality and access to maternal and child health services in the communities through capacity building of healthcare workers and improvement of the system and facilities - raising public awareness for behavioral - strengthening partnership with the government

2. Project Purpose and Current Situation

Kilifi County, the activity area of the project site, is located in the coastal region of Kenya and is classified as an arid and semi-arid area subject to periodic droughts. More than 66% of the population in Bamba ward, where the project site is located, live below the poverty line on less than US\$1.9 per day, and more than 60% live in areas where there are no health facilities within 5 km of their homes. In addition, access to safe and clean water is limited due in part to drought, and many people only have access to water from rainwater reservoirs, resulting in widespread diseases such as diarrhea and an increased incidence of malaria

Maternal and child health indicators in Ganze Sub-County are low compared to other regions in Kilifi County, with only 43% of women having received four or more antenatal care and 52% of all deliveries being at health facilities, according to a survey conducted in 2018. The main reasons for this are the distance to health facilities, inadequate and understaffed facility infrastructure, and inadequate capacity of healthcare workers. In addition, 36% of children under 5 years of age are stunted in Kilifi County. Due to the lack of water in the project areas, the installation rate of latrines at the household level is low and sanitary conditions are poor.

Mother to Mother SHIONOGI Project Phase II, which began in April 2020, addresses these issues through three approaches: improving access to maternal and child health, improving nutrition and water, sanitation and hygiene in the community, and strengthening the health system management. The project also identifies local needs through advocacy groups and actively involves local communities in finding solutions.

After the first COVID-19 case was identified in Kenya on March 13, 2020, the government implemented regulations to prevent the spread of the disease. These included lockdowns of some counties, travel restrictions, and bans on large gatherings. Although the transmission of COVID-19 gradually calmed down and most of the restrictions were lifted at the end of March 2022, activities in the second year of the project were still affected by some restrictions.

3. Project Progress

3 -I Project Plan

In order to improve the health of pregnant and lactating women and children under 5 years of age, the project implements activities with three approaches. First, with the aim of improving access to maternal and child health services, the project improves infrastructure of health facilities, strengthens the capacity of healthcare workers, and empowers community health volunteers and Mother to Mother support groups to scale up community initiative for prevention and service utilization. The project also supports to establish a system for regular coordination and guidance from higher health facilities and the Ministry of Health to lower health facilities and strengthen the referral system from lower to higher level. Second, in line with the Baby-Friendly Community Initiative launched by the Ministry of Health of Kenya, the project supports to increase collaboration between the government and the communities to improve nutrition for mothers and children through promoting breastfeeding, micronutrient intake and balanced diet. Access to clean water will be also improved through the project, which is essential for improving health and nutrition. Third, the project takes the Community Advocacy approach and creates a mechanism that enables the government and the communities to work together to solve problems through the bottom-up approach.

Outcome	Outputs
1. Increased access to maternal and child health services for pregnant and lactating women and children under the age of 5	1.1 Facilities for maternal and child health services are enhanced in health facilities
	1.2 Healthcare workers are equipped with better knowledge and skills of maternal and child health services
	1.3 Health volunteers at community level are trained
2. Mechanism for improving nutrition and water, sanitation and hygiene practices at community level is established	2.1 Community efforts to improve nutrition is strengthened
	2.2 Nutrition programs for acute malnutrition is strengthened
	2.3 Water supply facilities are improved
	2.4 Appropriate sanitation and hygiene knowledge and practices are adopted in communities and schools
3. Health system management is strengthened	3.1 Partnership between communities and government officials is enhanced
	3.2 Structure of monitoring and evaluation is improved

Summary of Action Plan

	Year I	Year II	Year III
	April 2020 - March 2021	April 2021 - March 2022	April 2022 - March 2023
Main Activities	Improve infrastructure and systems of health services and increase capacity of healthcare workers	Strengthen and expand activities at community level	Establish sustainable community health systems
	<ul style="list-style-type: none"> • Conduct baseline survey • Improve health facilities (maternity wards) • Provide basic technical training for healthcare workers • Provide training for community health volunteers • Establish Advocacy Groups and provide training 	<ul style="list-style-type: none"> • Improve health facilities (maternity ward, clinical laboratory, etc.) • Improve water supply infrastructure • Provide refresher training on health and nutrition • Strengthen of monitoring and guidance on community health and nutrition activities 	<ul style="list-style-type: none"> • Strengthen structures of monitoring and guidance on community health and nutrition activities • Assess activity outcomes and challenges • Improve partnership and collaboration with relevant government officials

3 -2 Progress Update Reporting Period: April 1, 2021 to March 31, 2022 (12 months)

Annual plan	Achievements	Progress Status
I.1 Facilities for maternal and child health services are enhanced in health facilities		
Construction of maternity wards	1 building	Expansion work of maternity wards in Rima Ra Pera was started in September 2021, and completed in December 2021. The medical equipment was also installed and handed over to the Kilifi County government.
Construction of staff quarters	1 building	The project constructed staff quarters to accommodate two staff members at the dispensary in Rima Ra Pera. In addition, through the efforts of this project, a commitment was made to complete the construction of the staff quarters at the dispensary in Midoina under the responsibility of the County government.
Construction of clinical laboratories	2 buildings	Clinical laboratories were constructed at the health facilities in Rima Ra Pera and Midoina dispensaries. The clinical laboratory in Jaribuni was completed in April 2022, the 3rd year of the project, and handed over to the County government together with two other facilities.
Installation of medical equipment and supplies	3 clinical laboratories, 3 maternity wards	The equipment and supplies necessary for the operation of the clinical laboratories and maternity wards in Rima Ra Pera, Midoina, and Jaribuni were purchased.
Installation of solar panels: 2 units	1 unit	Using the budget of this project, a complete system including solar panels and batteries was installed at the dispensary in Midoina. With separate support from Panasonic Corporation, a similar system was procured and a power house was constructed in Rima Ra Pera. (Separate budget from this project)
I.2 Healthcare workers are equipped with better knowledge and skills of maternal and child health services		
Implementation of Supportive Supervision	2 times	Supportive supervision was conducted in Midoina, Rima Ra Pera, and Jaribuni by County hospital and Sub-County hospital personnel to assess the implementation of health services such as deliveries at a facility and vaccinations, evaluation of record documentation, and assessment of the implementation of operational guidelines.

Mobile outreach	Once a month	As in the previous year, a total of 6 outreach stations were set up in hard-to-reach location from each health facility in the 3 target areas, and monthly outreaches were conducted. A total of 10,635 people received vaccinations (including COVID-19 vaccine), nutritional monitoring, deworming pills, and vitamin A supplements.
Training on data management	<p>Data and inventory management training for health facility staff: 3 times, 12 participants</p> <p>Data review meetings: 3 times, 84 participants</p> <p>Training on the use of information management system tools: 1 time, 58 participants</p>	<p>12 healthcare workers of dispensaries in Midoina, Rima Ra Pera, and Jaribuni received training on documentation of patient data and management of inventory data of medical supplies (drugs, etc.)</p> <p>In cooperation with the Ministry of Health in the County, 3 review meetings (84 participants in total) were held for healthcare workers of each dispensary regarding the provision of health services. During these meetings, the participants also discussed ways to utilize the data, keeping in mind that each type of data may be collected in the process of providing daily health services or during routine assessments, and that the methods and frequency of data collection may differ.</p> <p>In cooperation with the Ministry of Health in the County, training was provided to 58 healthcare workers of each facility on information management, reporting, and analysis methods. A presentation was given on the new Health Management Information System tools used to input information on prenatal checkups, family planning, etc.</p>

I.3 Health volunteers at community level are trained

Training for Community Health Volunteers(CHV), Community Health Assistants (CHA /supervisor of CHVs), and	Training for CHVs and CHC: 2 times, 39 participants	As in the previous year, the project conducted several training programs to build sustainable capacity of CHVs who are playing a central role in the communities. A total of 39 CHVs and CHC members were trained in maternal and child nutrition and health and community nutrition improvement in two community units in Jaribuni.
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<p>Community Health Committees (CHC)</p>	<p>Training for saving groups: 28 groups, 626 participants</p> <p>Training on malaria case management: 22 participants</p>	<p>As a follow-up to the 25 CHVs who received training in the 1st year of the project, training on how to run savings groups was provided to 28 savings groups formed mainly by CHVs (total of 626 people).</p> <p>22 CHVs were trained in malaria case management. This training was attended by 17 participants from the Jaribuni area, where malaria cases are high, and 5 participants from Midoina and Rima Ra Pera.</p>
<p>Monthly meetings of CHVs</p>	<p>Monthly meeting of CHVs: Once a month</p> <p>Dialogue meetings with community: 1 time</p> <p>Award program for CHVs</p>	<p>Monthly meetings were held with 140 (20/community unit) CHVs. CHAs and nutrition officers from the Ministry of Health in the County were also present to report on activities related to community nutrition improvement, maternal and child health and nutrition, and water and sanitation, and to discuss solutions based on the indicators collected.</p> <p>Also, 3 dialogue meetings with community were held in the project areas to discuss how to approach people who have stopped receiving vaccinations, and to discuss indicators collected from deliveries at a facility and mobile outreaches.</p> <p>In addition, in order to motivate CHVs, we awarded CHVs who performed particularly outstanding activities and presented them with coupons worth US\$10. 2 awarding sessions were held in June and September 2021, and a total of 16 CHVs received awards.</p>

Supportive supervision for capacity building of CHVs	Support for CHVs to conduct household visits Supportive supervision for CHVs: 3 community units	Household visits were conducted by 140 CHVs. This activity included identification of new pregnant women and promotion of prenatal checkups, follow-up on malnutrition cases, and counseling on maternal and child health and nutrition at the household level. During the activities, the lack of information registration forms and reporting tools was identified as an issue, and we plan to provide these forms in cooperation with the County government. Supportive supervision was also conducted for 30 CHVs in the community units of Midoina, Rima Ra Pera, and Jaribuni, where staff from the Health Department and higher level hospitals visited lower level hospitals to provide support in solving problems. In this activity, support was provided on how to select households to visit, how to register cases, and how to provide health and nutrition counseling.
Formation and activity of Mother to Mother support group (M2M group)	Monthly meeting of M2M groups	As of the end of March 2022, 33 M2M groups have been formed and are active (Jaribuni: 5 groups, 74 members; Midoina: 14 groups, 220 members; Rima Ra Pera: 13 groups, 150 members). Mothers meet once a week to share their knowledge about maternal and child health and nutrition. They also play a role in encouraging new pregnant mothers who participate in the activities to receive prenatal checkups and deliveries at a facility within the community.
Training for community leaders	1 time	In partnership with the Ministry of Health, a training session for community influencers was conducted and 30 men participated. The topic covered teenage pregnancy issues, family planning, and misconceptions about contraception. 26 pregnant women also participated in the training and discussed family planning issues.
2.1 Community efforts to improve nutrition is strengthened		
Training on nutrition improvement at community level	Purchase of items related to nutrition improvement in the community	Several training programs were conducted to spread the concept of nutrition improvement throughout the communities. Food items for cooking demonstration were purchased to

	Review meeting on County and Sub-County activities	<p>improve community nutrition and distributed to community units in Midoina and Rima Ra Pera.</p> <p>Supported a review meeting of activities related to improving community nutrition in the County and Sub-County. The meeting discussed the status of health service delivery in the 2nd half of 2021, the implementation of the initial plan, and challenges to improve service delivery. With regard to Ganze Sub-County, issues raised included the lack of a well-functioning health services quality improvement team and lack of dialogue with the community regarding the COVID-19 vaccine.</p>
Training on nutrition for CHVs	Meeting of Community Mother Support Group (CMSG): 1 time	The implementation of regular meetings of the Community Mother Support Group (CMSG) was supported, which consists of community residents who play a key role in improving community nutrition, mothers who play a leading role, CHVs, nutritionists, and CHAs. Feedback on the activities of CHVs under the severe drought conditions and future action plans were discussed.
Strengthening nutrition knowledge of M2M groups	<p>Cooking demonstration: 17 M2M groups</p> <p>Training on Community Nutrition Improvement: 27 participants</p>	<p>Training on infant feeding was provided to members of the M2M groups in Midoina and Rima Ra Pera (17 groups in total), with practical demonstrations of cooking methods.</p> <p>27 mothers in leadership roles in M2M groups of Midoina and Rima Ra Pera received a 3-day training on improving community nutrition by CHAs, nurses, and nutritionists. After attending this training, the mothers will return to their M2M groups and work with CHVs to serve as mentors to other mothers.</p>
Supporting to nutrition campaign	<p>Malezi Bora Event: 2 times</p> <p>World Toilet Day Event: 1 time</p>	<p>On two occasions, WV supported the implementation of Malezi Bora, a government campaign aimed at improving maternal and child health and nutritional status. The campaign included the provision of Vitamin A supplements and deworming pills, as well as the screening of 1024 children under 5 years of age for malnutrition.</p> <p>In conjunction with World Toilet Day on November 19, 2021, members of the M2M groups participated in the event along with the government to raise awareness about</p>

	World Breastfeeding Week Event: 1 time	<p>the use of latrines.</p> <p>In conjunction with World Breastfeeding Week in the first week of August, the campaign was conducted in cooperation with the Ministry of Health in the County and health facilities. A total of 50 mothers, who received training on improving community nutrition under this project and breastfed for the first 6 months of life, were provided with “Shuka” fabric. Supportive supervision for health facilities by the County and Sub-County governments was also conducted on this occasion, and guidance was provided on improving breastfeeding indicators.</p>
Agricultural support (Introduction of drought-tolerant crops, etc)	Provision of poultry to the community: 2,000 chickens	<p>In partnership with the Ministry of Agriculture, vaccination of chickens was conducted at the household level in Jaribuni and Rima Ra Pera. Training was also provided to the M2M groups in Rima Ra Pera on chicken management and feeding practices.</p> <p>A total of 2,000 chickens were also provided to the community residents (M2M group members and savings group members).</p> <p>The M2M group in the village of Muhoni (within the Jaribuni area) visited Magarini Sub-County and toured the fields of a group of farmers who irrigate their fields using water from the Sabaki River and wells. Drip irrigation kits were also provided to the M2M group in Muhoni.</p>

2.2 Nutrition program for acute malnutrition is strengthened

Implementation of nutrition programs	<p>Nutrition screening and treatment</p> <p>Audits and OJT on data quality</p>	<p>Integrated Management of Acute Malnutrition (IMAM), monitoring of acutely malnourished children, was implemented. This activity was integrated with the mobile outreach described in 1.2 above and the Malezi Bora campaign described in 2.1.</p> <p>The follow-up of malnutrition cases was done at health facilities in Jaribuni, Midoina, and Rima Ra Pera. It includes linking malnourished children with CHVs and assisting nutritionists and CHAs in conducting monitoring of</p>
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		<p>children's progress at the household level.</p> <p>Audits of data quality were conducted at the health facilities in Jaribuni, Rima Ra Pera, and Midoina. It was noted that there were discrepancies between the sheets collecting data on nutritional status and prenatal checkups and the sheets summarizing the data, and that the definitions of stunting and underweight indicators were incorrectly used at the health facility in Jaribuni. Mentorship and OJT were provided on these issues.</p>
IMAM performance review meeting	3 times	<p>Assisted healthcare workers in Jaribuni and Midoina in conducting IMAM data reviews. The meetings included discussions on IMAM, the status of IMAM implementation during the drought in the areas, and other issues. Data review meetings (2 times) were implemented at Sub-County level.</p>

2.3 Water supply facilities are improved

Improvement of water supply facilities	Water storage tank: 1 unit	<p>A rainwater storage tank was installed at the dispensary in Rima Ra Pera to make water available in the facility. The water tank was handed over to the County government.</p>
Water Pipeline Connection		<p>Construction was completed to extend the pipeline from the dispensary in Jaribuni to Maya Village and Maya Primary School to supply water to the community.</p>

2.4 Appropriate sanitation and hygiene knowledge and practices are adopted in communities and schools

Teaching good hygiene practices		<p>20L of disinfectant, 70 pcs and 20L of hand soap were provided to 64 schools, 3 health facilities and 3 M2M groups.</p>
Community led total sanitation (CLTS)	Triggering training: 16 villages	<p>Triggering training was conducted in 16 villages in addition to the 11 villages where triggering training to promote hygiene behavior change was conducted in the 1st year of the project. Monitoring of the construction in the villages where this training was conducted will be continued to see if there is any change in the behavior of the community residents.</p>

3.1 Partnership between communities and government officials is enhanced

<p>Advocacy Group Activities</p>	<p>Health facility visits by Advocacy Groups: 3 times</p> <p>Training on budgeting: 1 time, 39 participants</p> <p>Support for participation in the budgeting forum: 8 participants</p> <p>Quarterly Advocacy Group meetings</p> <p>Conduct joint meetings</p>	<p>Advocacy groups visited the dispensaries in Midoina, Rima Ra Pera, and Jaribuni. During the visits, the lack of approved construction plans and the insufficient number of latrines were identified as challenges. Advocacy groups will plan to lobby the government for the installation of fences, construction of latrines, and the assignment of nurses at the health facilities.</p> <p>39 members of the advocacy groups were trained on budgeting to participate in the County government's budget formulation process. 8 members participated in the County government's budget formulation forum in March 2022.</p> <p>The advocacy groups and the Sub-County Health Management Team collaborated on visits to the dispensaries in Rima Ra Pera, Jaribuni, and Midoina.</p> <p>In addition, quarterly meetings of advocacy groups were conducted in Midoina, Rima Ra Pera, and Jaribuni, as well as meetings with health promotion officials of the County, advocacy group members, community residents, and healthcare workers of each health facility.</p>
<p>Regular meetings with the government and partners</p>	<p>2 times</p>	<p>Supported 15 M2M groups from the areas of Midoina, Rima Ra Pera and Jaribuni to participate in the "Mother Open Day" held at the Bamba Sub-County Hospital. The event discussed the need for deliveries at a facility and 4 prenatal checkups, as well as the importance of recruiting more M2M group members.</p> <p>Project staff also attended a national meeting on Maternal, Infant, and Young Child Nutrition (MIYCN) and participated in discussions on issues related to MIYCN (e.g., donor attrition, drought, understaffing).</p> <p>Assisted healthcare workers in Midoina, Rima Ra Pera and Jaribuni to learn good practices on post-delivery family planning and its care.</p> <p>In collaboration with Helen Keller International, WV supported the implementation of two nutrition sector</p>

		<p>technical forums.</p> <p>In March 2022, the project supervision was conducted by the nutrition sector officer of the County, the head of the Family Health Service, and the public health officer of the County. The visit appreciated the knowledge of the mothers participating in the project regarding infants and young children, the investment made by the project in the facilities, and the implementation of the mobile outreach.</p>
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3.2 Structure of monitoring and evaluation is improved

Baseline survey, mid-term evaluation and final evaluation	Baseline survey: completed	Mid-term evaluation was conducted in November 2021. (Results of the survey are described below.)
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4. Mid-term Evaluation Results

4-1. Outline of the mid-term Survey

The mid-term survey was carried out in November 2021 by World Vision Kenya, consultants and enumerators. The survey result was analyzed and findings are compiled by the consultant.

Implementation Schedule (Progress as of March 2022)

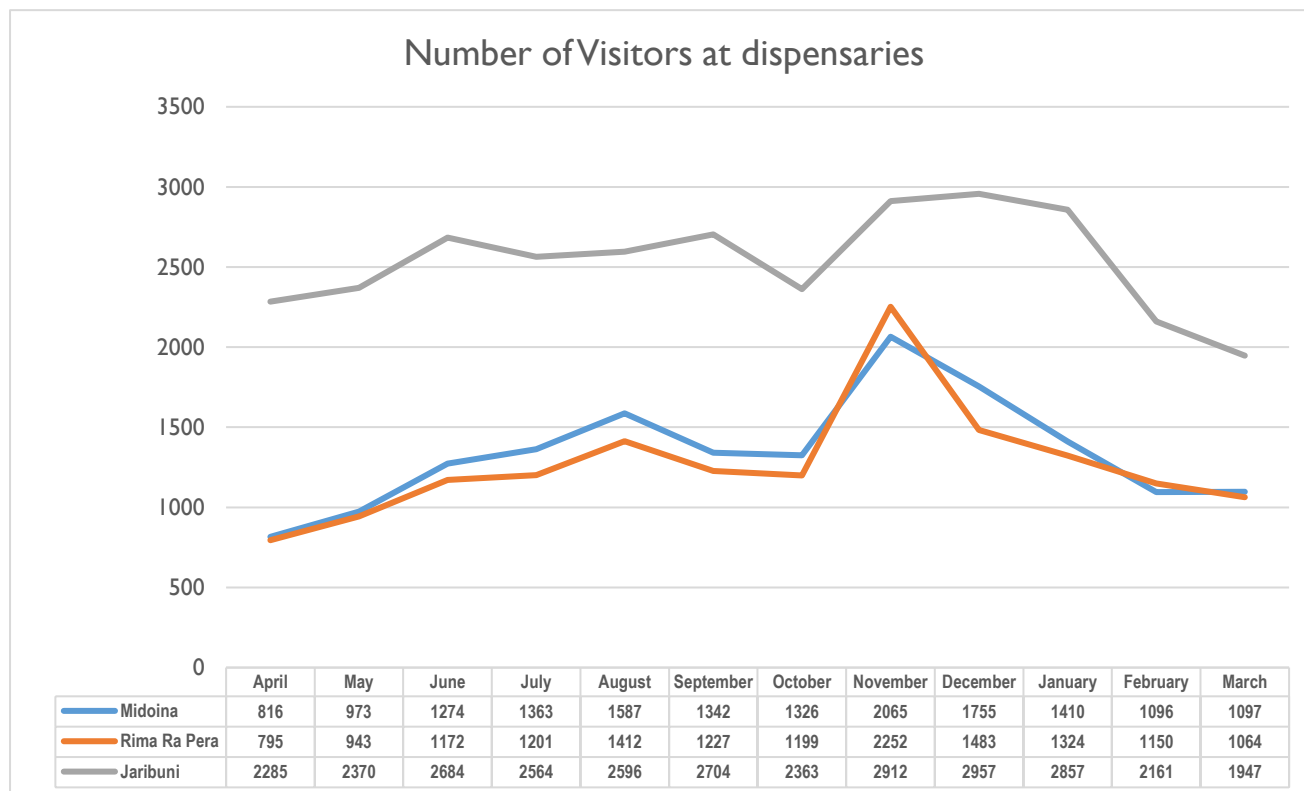
Blue: Original plan / Red: Actual

Activities	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
Output 1.1												
Construction and extension of maternity wards		Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue			
Construction and renovation of staff quarters		Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
Expansion of outpatient wards and clinical laboratories		Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
Installation of equipment and supplies			Blue			Blue	Blue	Blue	Blue			
Installation of solar panels:										Blue	Blue	Blue
Output 1.2												
Supportive Supervision	Blue		Blue			Blue			Blue		Blue	Blue
Mobile outreach	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
Training on data management		Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
Output 1.3												

Training for CHVs, CHAs, CHC	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
CHVs monthly meeting	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Strengthening of supportive supervision for CHVs	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
M2M group formation and activities	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Training for community leaders	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Output 2.1	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Training on nutrition improvement	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Strengthening nutrition knowledge of M2M Groups	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Nutrition campaign	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Agricultural support (Introduction of drought-tolerant crops, etc)	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Output 2.2	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Implementation of nutrition program	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
IMAM performance review meeting	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Output 2.3	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Improvement of water supply facilities	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Water Pipeline Connection	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Output 2.4	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Teaching good hygiene practices	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Community led total sanitation	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Output 3.1	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Advocacy Group activities	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Regular meetings with the government and partners	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Output 3.2	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Baseline survey, mid-term evaluation and final evaluation	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█

5. Changes in utilization of Health Services

Figure 1: Number of visitors to each health facility (April 2021 to March 2022)



In November 2021, the project contributed to the implementation of Malezi Bora, a campaign that is part of the government's strategy to promote the effective activities of maternal and child health services. It is normally conducted twice a year around May and October, but in 2021 it was conducted only once in November due to the COVID-19). The same campaign is scheduled to take place in June 2022, and the project will also support the implementation.

Figure 2: Number of patients who received health services at facilities in the project site (April 2021 to March 2022)

	Midoina	Jaribuni	Rima Ra Pera
Number of visitors	16104	30400	15222
Pregnant women (aged 15-49 years)			
Number of pregnant women who received prenatal checkups (4 or more times)	165	175	53
Number of women delivered with skilled attendant in a facility	155	168	26

Number of pregnant women who received micronutrient (iron, iodine) supplements	828	1133	405
Number of pregnant mothers who received family planning counseling and guidance	424	944	246
Children under 5 years of age			
Number of children who received full immunization	254	180	154
Number of complete cures of moderate and severe acute malnutrition	9	5	15
Number of vitamin A deficiency treatments	2097	3418	1751
Number of Stunting	171	249	480
Number of Wasting	65	83	66
Number of Underweight	258	335	515

(Reference : 1st year of the project period)

	Midoina	Jaribuni	Rima Ra Pera
Total number of visitors at facility	3,656	6,980	4,758
Statistics for pregnant and lactating mothers			
# of pregnant women attending 4th ANC visit	143	124	31
# of pregnant women delivering under skilled/Facility delivery	289	187	52
# of pregnant women supplemented with iron and folate	818	832	269
# of women receiving FP (any method)	368	979	218
Statistics for children under 5			
# of children 6-59 months fully immunized	234	265	112
# of U5 years children cured from moderate and severe acute malnutrition	14	27	3
# of children supplemented with Vitamin A (6-59 months)	2,159	3,384	1056
# of children who are stunting	88	7	84
# of children who are wasting	19	57	52
# of children who are underweight	417	147	181

Project Sustainability

- To develop ownership by the County government, World Vision Kenya and the Kilifi County Government have signed a commitment letter specifying the respective responsibilities of both parties regarding readiness to ensure the sustainability of the activities after the completion of the project.
- World Vision Kenya and the Kilifi County Government have established a project implementation committee composed by 12 members. The committee is a County government body that will oversee the implementation of the project and ensure that the project is carried out promptly, complies with COVID-19 regulations, and adheres to government policies and guidelines.
- In addition to the Ministry of Health in the County, the project is working with the Ministry of Agriculture and others to provide continuous support for the management of the poultry provided to the M2M groups.

6. Future Implementation Plan (April 2022 to March 2023)

Although most of the government regulations against COVID-19 have been eliminated, the project will continue to implement our business activities while paying attention to the possibility of spread of the infection in the future and taking careful measures for all activities in close cooperation with the Ministry of Health. The status of COVID-19 at the time of submission of this report is as follows.

Current situation of COVID-19 in Kenya and the project site

Since the first COVID-19 case was identified on March 13, 2020, the government of Kenya has taken strict measures, including lockdown. The government lifted most restrictions at the end of March 2022, as the infection situation in Kenya had calmed down. As of May 2022, the number of new cases per day was less than 100, but around June 2022, when this report was submitted, the number of new cases began to increase again, reaching 390 new cases per day (announced June 17, 2022).

As for the vaccination status, 31.4% of the adult population has received two doses, and only 7% of the adult population has completed the third dose, partly because the infection situation remained calm over the past several months.

7. Story of stakeholders and beneficiaries

Jacob Mwangi, Medical Laboratory Coordinator in Ganze Sub-County



Before the Mother to Mother project began, there were only 3 clinical laboratories and 5 laboratory technicians in Ganze Sub-County. With limited equipment and supplies, it was a challenge to provide prenatal checkups for all pregnant women in the area. Currently, with the support of the Mother to Mother project, I visit the health facilities in Rima Ra Pera and Jaribuni once a month, which has enabled us to provide health services to a total of 453 local mothers. In addition, the project has provided us with microscopes and other laboratory equipment, allowing us to provide more advanced health services. We are very grateful for your support.



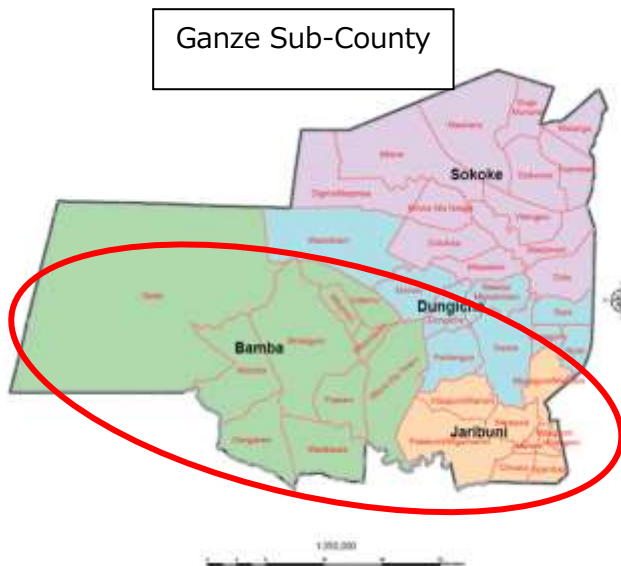
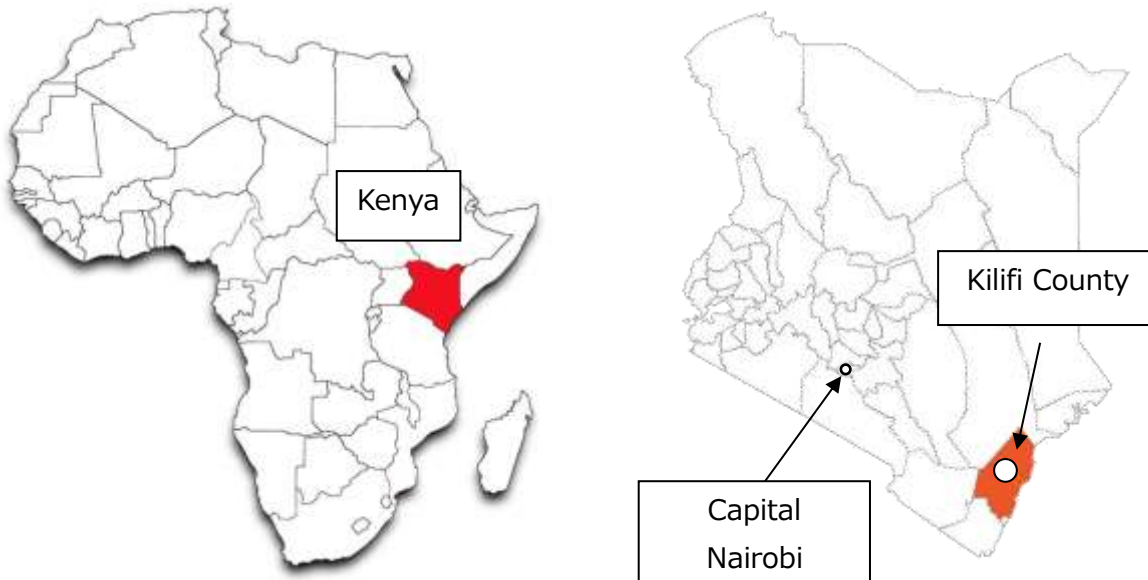
Conducting a prenatal checkup



Using equipment provided by the project, examinations are being conducted

【Appendix】

1) Map of project site



Target area: Bamba and Jaribuni ward

2) Pictures of the activities



Monthly M2M group meeting



Supportive supervision for CHV's mobile outreach



Audits on data quality in Rima Ra Pera



Follow-up of malnutrition cases



Follow-up of malnutrition cases



Open Mother's Day at Bamba Sub-County Hospital



Supportive supervision
on data and inventory management



Delivery of medical supplies to
Midoina maternity ward



Cooking demonstration



CHVs monthly meeting



Rima Ra Pera Clinical laboratory



Midoina Clinical laboratory

-End-