



For Sumba  
for the Future

# ANNUAL REPORT

# 2024

## “Advancing Sumba’s Future”

The Sumba Foundation empowers the people of Sumba while preserving and respecting their cultural traditions.

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 [sumbafoundation.org](http://sumbafoundation.org)

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# INTRODUCTION



Map showing the location of Sumba Foundation Headquarters on Sumba Island. Indicated are the four districts of Sumba (West Sumba, East Sumba, Central Sumba, and Southwest Sumba) and the Sumba Foundation Headquarters in West Sumba near Waikabubak

The **Sumba Foundation** is **dedicated to improving the quality of life in Sumba**, particularly in West Sumba (Kecamatan Wanokaka and Kecamatan Lamboya) and Southwest Sumba (Kecamatan Kodi). Through **sustainable initiatives** in healthcare, education, clean water, and nutrition, we strive to **empower local communities** and create **long-term positive change**.

Over the past year, we have expanded our reach across these regions, working closely with **schools, clinics, and villages to address urgent challenges**. Our **Health Project continues to combat malaria, eye diseases, and skin infections**, while our **Water Project provides access to clean water sources such as wells, reservoirs, and fiber tanks**. In education, we support **30 schools with essential resources**, and our **School Lunch Program ensures that students receive nutritious meals daily**.

**This Annual Report outlines our impact, highlights key achievements, and presents our vision for the future**. None of this would be possible without the dedication of our team, the resilience of the communities we serve, and the unwavering support from our donors and partners. Together, we are building a healthier, more educated, and self-sufficient Sumba.

# Greetings *from Sumba*



Photo by **The Sumba Foundation**

*Pak Cosmos, Pak Simon, and our volunteer Layla pose together in WeLi Village at our clean water project site after their meeting or discussion on water usage and related matters.*

## **Dear Friends, Partners, and Donors.**

As we reflect on the journey of 2024, we are filled with gratitude and pride for the incredible progress we have made together. This year has been a testament to the power of collaboration, resilience, and unwavering commitment to improving lives across Sumba.

Through our collective efforts, we have expanded access to clean water, enhanced healthcare services, strengthened educational opportunities, better nutrition and provided critical support to communities in need. Every milestone achieved has been made possible by the dedication of our team, the generosity of our supporters, and the trust of the communities we serve.

In this annual report, we are honored to share the impact of our work—stories of transformation, key achievements, and the vision that drives us forward. We invite you to celebrate these successes with us and continue this meaningful journey toward a brighter, healthier future for Sumba.

Thank you for your unwavering support and belief in our mission. Together, we are making a lasting difference.

# Executive *Summary*

Thanks to generous donations made by NIHI guests, international patrons, and Indonesian nationals, totaling nearly **\$600,000 USD**, the past year has been immensely successful for the Sumba Foundation. **The progress made in 2024 demonstrates our unwavering commitment to alleviating the effects of poverty through impactful, village-based humanitarian aid.** Our integrated programs in **health care, education, clean water, and nutrition function together to empower local communities and support traditional livelihoods while preparing the next generation for a brighter future.**

## ✔ Health *Project*

This year, our health program strengthened the operations of recently established clinics in the Kodi area while continuing to improve on the services provided by our clinics in Wanokaka and Lamboya. Our growing team at these clinics saw 55,308 cases and screened an additional 12,973 patients for malaria, of which 1,733 were diagnosed and prescribed treatment. We continued to improve standards of care across the island through our Malaria Training Center in Waikabubak and our ongoing collaborations with national and international health organizations which provide specialized diagnosis and treatment for skin and eye ailments.

## ✔ Nutrition *Project*

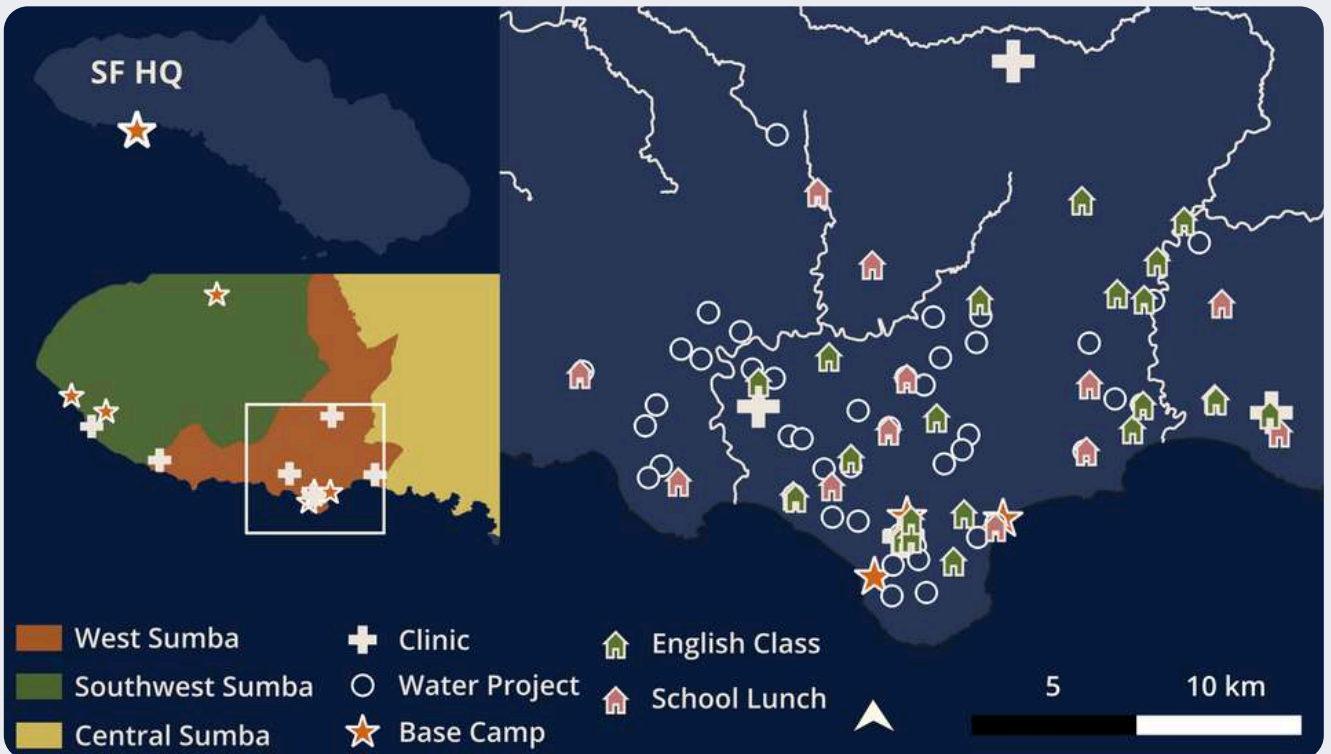
Our school lunch program is our keystone nutritional project, operating since 2010 to provide nutritious meals to primary school children two times a week. In 2024, we distributed 102,830 meals to 2,344 students at 15 schools. This November, the Kodi School Lunch Program was launched and now serves 883 children with mung bean porridge, a hearty and comforting meal. We also address the issue of early childhood malnutrition through our Sumba Smiles program by identifying and supporting malnourished mothers and infants. Through collaboration with government midwives, we are monitoring the progress of 10 pregnant women, 11 post-partum women, and 29 children under the age of five in the Karang Indah area of Kodi while providing them with high-protein meals as well as ingredients and supplements to take home.

## ✔ Education *Project*

Our team of dedicated teachers offer morning English classes at 30 public schools in the Lamboya and Wanokaka district, which see an average of 956 and 972 students each month, respectively. In the afternoons, language and technology programs provide an educational and enjoyable extra-curricular activity for voluntary students at our learning centers. In August 2024, we expanded to an underserved area with critically low school attendance rates by establishing a learning project at Kodi, teaching 670 students at five public schools in the mornings and an additional 202 students at five informal learning centers in the afternoons. This development has already seen great improvements in regional interest in learning as well as English speaking and reading ability. In December, 16 students participated in a constructive competition to assess their progress, and prizes were awarded to the three winners who demonstrated excellent achievement and recollection of taught material.

## ✔ Water *Project*

This year, our water project team expanded our range of access to 2,817 new people by constructing 36 new water tanks and 69 water stations, focusing on remote uphill areas. Additionally, we utilized eight storage reservoirs and water stations built by village governments and installed 21 toilets at different public schools. Cumulatively, we now provide water to 36,683 people in 369 villages across 24 districts through our 92 managed water sources.



*\*Map showing distribution of key Sumba Foundation services across the island, with districts indicated for reference.*

# DONATION OVERVIEW



Photo by **The Sumba Foundation**



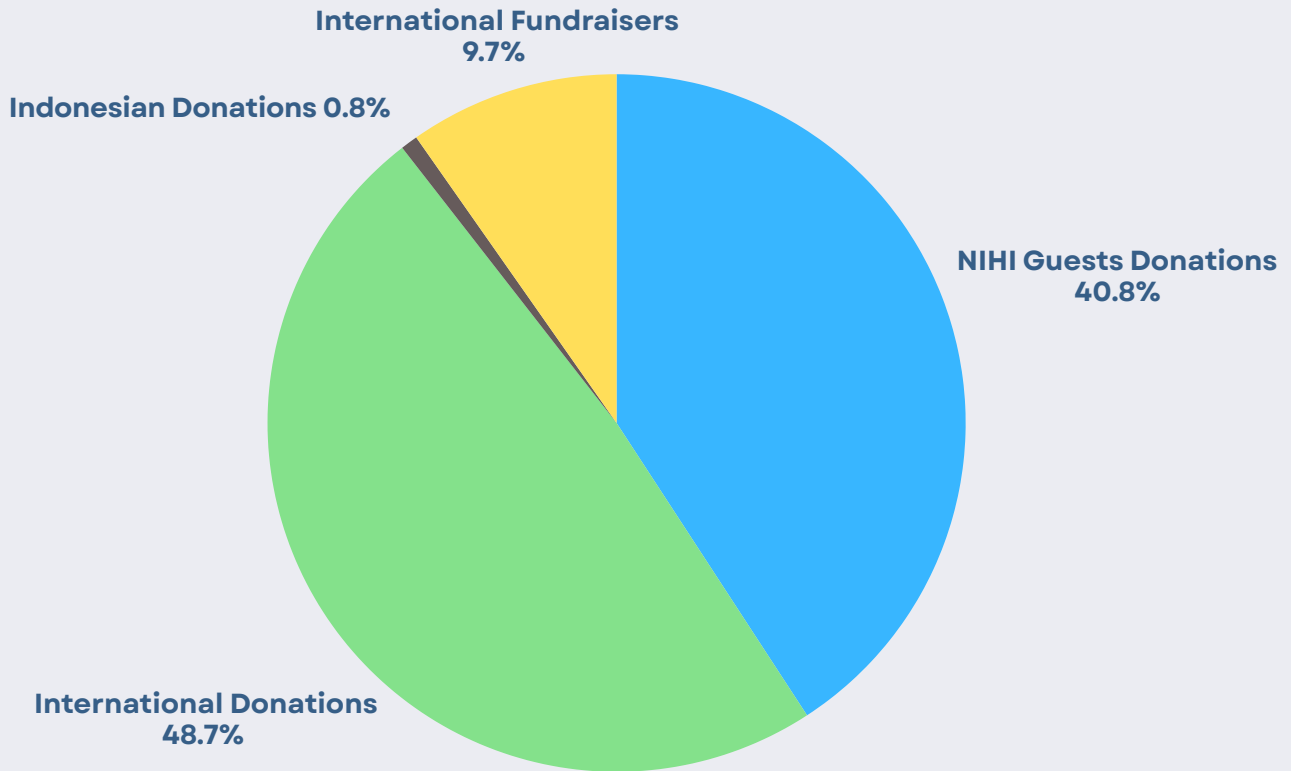
*\*1,2) Dr. Claus measures a patient's eyes using specialized equipment to analyze their vision needs, while children joyfully race to fill their buckets and jerry cans with clean water during the first trial run of the newly connected water pipeline.*

## Summary Donation in 2024

DONATION SOURCE	AMOUNT (\$)	PERCENTAGE (%)
NIHI Guests Donations	\$242,116	41.1%
International Donations	\$288,693	49.0%
Indonesian Donations	\$5,000	0.8%
International Fundraisers	\$57,750	9.8%
<b>Total</b>	<b>\$593,559</b>	

# Donation Sources

## *Break Down in Pie Chart*



## **Key Highlights**

### **1. Nihi Guests Contributions:**

Nihi Guests contributed an impressive \$242,116, demonstrating the continuous generosity of our guests and their commitment to supporting our causes.

### **2. International Donations:**

International supporters provided \$288,693, representing the majority of total contributions. This reflects the global impact and reach of our initiatives.

### **3. International Fundraiser:**

The fundraiser event raised \$57,750, showcasing the success of community-driven efforts in generating significant support for our projects.

### **4. International Fundraiser:**

A smaller yet valuable contribution of \$5,000.00 was received through BNI Transfers, indicating support from individual donors.

# HEALTH PROJECT REPORT



Photo by **The Sumba Foundation**



*\*1,2) A photo of our team during a wound care visit to a patient in West Sumba from Hobawawi Clinic, and to another patient in Southwest Sumba (Kodi) who underwent a left leg amputation due to Squamous Cell Carcinoma and Chromoblastomycosis, from Waipakolo Clinic.*

## Primary *Health Care Clinics*

The Sumba Foundation **Health Program** had **another fantastic year, expanding our coverage area and improving our capacity for diagnosis and care.** We now operate five medical clinics, covering an area of **approximately 500 square kilometers** and serving a population of **approximately 200,000 people, all free of charge.** The strategic placement of our clinics in **the most remote and underserved areas of West Sumba and Southwest Sumba districts** reflects our commitment to **continue reaching the communities in Sumba that need our help the most.** We have expanded our health team to a total of **39 team members**, including: **five Doctors, twenty Nurses, four Midwives, three Pharmacists, two Lab Assistants and five Clinic Assistants.** The staff expansion has necessitated the **development a basecamp in Walandimu, West Sumba,** for our doctors, teachers and nutrition team in Kodi.



Photo by **The Sumba Foundation**

*SF Walandimu basecamp for: Health, Education and Nutrition team members.*

**In 2024, we provided free diagnosis and treatment for a total of 55,308 cases treated across our five clinics.** This massive figure demonstrates that an increasing number of people are seeking and receiving care from the Sumba Foundation health program. Through our **selective employment of new team members, sessions at the Malaria Training Center, through research collaboration, ultrasound training in Bali, and improvements to clinical equipment, we are further enhancing the services we provide to the people of Sumba.**

Our dedicated health team is comprised of individuals with **diverse skillsets** capable of **providing quality health services** that **prioritize patient comfort, fast recovery and safety.** This year, we **continued our international and national collaborations through several health partnerships.** The **Sumba Eye Program** is a collaboration with Ophthalmologists and Optometrists from Australia as well as Hasanuddin University Makassar, Indonesia. Our **Skin Disease Research and Treatment Program** is a collaboration with Oxford University and Gadjah Mada University to **conduct research and strategic intervention on skin ailments** including: Leprosy, Fungal infections and Scabies. Furthermore, we collaborate with Oxford University on social science to investigate the taboos and lack of proper access to diagnosis and care in skin diseases and Tuberculosis. Our clinics are recognized not only for **their excellence in diagnosis of malaria** but also for **the provision of otherwise inaccessible maternal health and skin care services.**



Photo by **The Sumba Foundation**



*\*1,2) A photo of our nurse examining blood samples to detect malaria parasites during the MBS activity with NIHI staff and The Sumba Foundation, alongside an eye doctor performing surgery—part of our collaboration to improve healthcare quality in Sumba.*

## Total Cases *Treated at SF Clinic 2024*

The following table depicts the total number of medical cases visiting each our five medical clinics in Sumba during 2024.

	CLINICS	LOCATION	TOTAL CASES
1	Karang Indah	Southwest Sumba (Kodi)	16,371
2	Waipakolo	Southwest Sumba (Kodi)	13,827
4	Hoba Wawi	West Sumba (Wanokaka)	11,851
5	Matanyira	West Sumba (Lamboya)	10,225
6	Hobajangi	West Sumba (Wanokaka)	3,304
<b>TOTAL</b>			<b>55,308</b>

For the second year in a row since their opening, the **Karang Indah Clinic** and **Waipakolo Clinic in the Kodi area** recorded the **highest number of patient visits** compared to our other clinics. This shows the importance of independent healthcare facilities in these remote and impoverished areas with huge populations. **Our original clinics maintained solid patient numbers**, with the clinic in Lamboya seeing **nearly 3,000 more people** in 2024 than 2023.

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Photos of our clinic services across West Sumba and Southwest Sumba (Kodi).

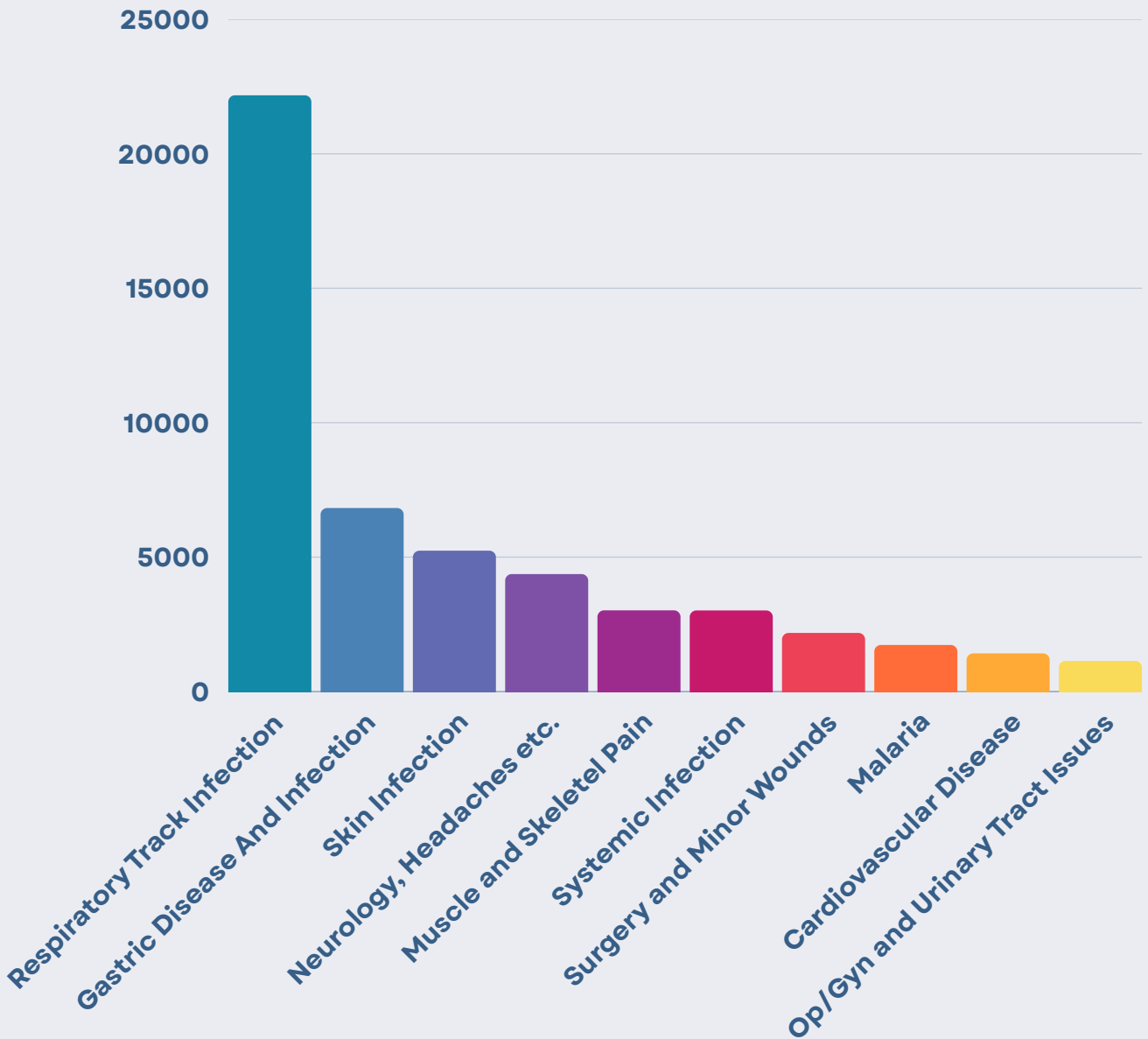


Photo by **The Sumba Foundation**

*Photos of our clinic services across West Sumba and Southwest Sumba (Kodi), showcasing various health activities such as general check-ups, maternal and child care, malaria testing, minor surgeries, and patient referrals. These images reflect our commitment to improving access to quality healthcare for rural communities in Sumba.*

## Disease Types *treated at SF Clinics 2024*

Data yang ditampilkan dalam bar chart dibawah ini ialah dari Januari-Desember 2024



## Top Ailments *treated at the 5 SF clinics*

The number one health issue we see at all our **clinics is respiratory problems (22,175 cases)**, with **20,676 of these being respiratory tract infections**. Most cases involve **mild symptoms that can be resolved with symptomatic medication, rest, and improved nutrition**. However, this is not the case with children under five years of age.

We find that **many children in this age group who present with fever, cough, and runny nose**, even if only for one or two days, **actually have pneumonia, an inflammation of alveoli in the lungs due to infection that can be very dangerous for young children**. One of the exacerbating causes of this condition is linked to the fact that most Sumbanese people live and cook with firewood in traditional grass roof houses, trapping smoke inside for many hours a day. **This is why we frequently see young children and elderly patients in our clinics with the main complaints of cough, chest tightness, fever, and chills.**



*A photo of our nurse from Hobawawi Clinic referring a patient with suspected severe pneumonia and AGE.*



Photo by **The Sumba Foundation**

These respiratory issues are followed in abundance by **gastric diseases and infections (6,827)**, **skin infections (5,240)**, **general aches (4,370)** and **muscle pain (3,021)**, and **other systemic infections (3,017 fevers of undetermined origin)**. The clinics treat a wide variety of ailments; for non-emergent cases requiring further management, we refer patients to government health facilities; in urgent situations, we refer and accompany patients to the emergency department of a hospital in the city using our ambulance.

## Malaria *Cases in 2024*

In 2024 we screened 12,973 patients for malaria, compared to 11,876 patients tested in 2023. Of these we diagnosed a total of 1,733 malaria cases, a 47% increase from the 1,180 cases seen in 2023. This apparent increase in cases is likely related to the more intense rainy season of the past year and an increase in patients traveling to our clinics for treatment. However, compared to 2021, with approximately 2,952 cases, and 2022, with 2,756 cases, this year is still consistent with an overall downward trend in malaria prevalence in our core areas. Of the 1,733 malaria cases in 2024, the majority (83%) were concentrated the Kodi area, which remains our primary focus area in the fight against malaria. In all areas except Karang Indah, *P. vivax* accounted for the majority of malaria cases, indicating that control efforts are successfully reducing the more dangerous *P. falciparum* and shifting the burden towards the more persistent, relapsing *P. vivax* species. We are deeply committed to delivering timely and effective care to our patients by expanding access to accurate diagnostics and essential medications, ensuring that every patient receives the treatment they need to recover. The high number of screening in 2025 suggests that the people of Sumba are becoming more aware of the importance of getting tested at our clinics when experiencing fever symptoms, enabling them to receive prompt treatment before the disease progresses to a more severe stage.

Below is a table containing malaria case data at each of our clinics.

NO	CLINICS	P.FALCIPARUM	P.VIVAX	P.MALARIAE	MIXED SPECIES	TOTAL	PERCENTAGE
1	Karang Indah	327	526	8	25	886	51%
2	Waipakolo	287	208	20	32	547	32%
4	Hoba Wawi	81	97	10	2	190	11%
5	Matanyira	37	65	4	2	108	6%
6	Hobajangi	0	2	0	0	2	0%
<b>TOTAL</b>		<b>732</b>	<b>898</b>	<b>42</b>	<b>61</b>	<b>1,733</b>	

## Sumba Foundation *Malaria Training Center*



Photo by **The Sumba Foundation**

*A photo of participants from OUCRU along with some of our nurses attending malaria microscopist certification training, led and supervised by Dr. Claus.*

The Sumba Foundation operates a **Malaria Training Center** in Central Sumba, where we train our nurses, government malaria staff, and microscopists from various regions in proper malaria testing and diagnosis. By empowering health professionals across Sumba we **increase our capacity to diagnose, treat, and eventually eradicate malaria on the island.**

The program consists of four weeks of intensive training taught by Sumba Foundation nurses and doctors. The primary focus is accurate microscope diagnosis, but participants also learn about the **biology, prevention, treatment, and symptomology of malaria**, so that the **students develop a keen eye for the clinical presentation** of malaria patients. In the third week, participants conduct a mass blood survey in a village, allowing them to **directly apply the knowledge they have learned** during the first two weeks. At the end of the training, they take a final exam to be **certified as malaria microscopists** and receive a certificate corresponding to their achieved level.

The first session of the malaria training program this year was held from July 29th to August 23rd. It was attended by five laboratory analyst participants from Oxford University Research Unit in Jakarta plus three of our own nurses. Of these participants, **six achieved Expert level certification** congruent with the World Health Organization standard and **two attained National A status. Only Expert level graduates are allowed to diagnose malaria at the SF clinics and participate in Oxford research programs.**

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To date, **628 students** have graduated from our **Malaria Training Program**. The initiation of malaria microscopic training is a concentrated effort that has **contributed significantly to malaria elimination efforts** in the province of East Nusa Tenggara, especially on the island of Sumba. We will **maintain this consistency every year**, upholding **our commitment to empower health professionals** in making **effective malaria diagnoses**.



Photo by **The Sumba Foundation**



*A photo of participants from OUCRU and several of our nursing staff taking an exam at the Malaria Training Center (MTC) in Waikabubak.*

## Monthly Mass Blood Survey for Sumba Foundation and Nihi Sumba Hotel Staff



Photo by The Sumba Foundation



\*1,2) A photo of the monthly Mass Blood Survey involving Nihi Sumba Hotel staff and Sumba Foundation nurses, seen conducting microscopic malaria examinations as part of the screening process.

**Keeping our staff healthy is a top priority for the Sumba Foundation.** Every month, our foundation conducts a mass blood survey (MBS) for all our staff, including those working at the Nihi Sumba Hotel. By testing everyone regularly, we can find any malaria cases early, even if someone doesn't feel sick yet. This helps us **treat people before symptoms appear** and **prevent malaria from spreading.**

These monthly tests **keep our entire community safe.** Malaria is a community problem, and we want to do our part to stop it from spreading. When we conduct the surveys, we're not just protecting our staff -- we are **helping make our whole area safer and healthier for everyone.**

## Mama2Mama – 11 Year Impact



A photo of midwife Ayu performing an ultrasound on a pregnant patient.

Our Mama2Mama program, established in November 2013, has been providing **vital support** to pregnant women in need for **11 years**. This initiative focuses on providing **high-quality antenatal care** and **screening for medical conditions that require specialist intervention**, such as twin pregnancies, ectopic pregnancies, and placenta previa. In 2024, our team of trained midwives and nurses conducted hundreds of ultrasound screenings, offered pregnancy, maternal, and infant care education, and distributed prenatal vitamins **to a total of 245 pregnant women across 195 villages** in

West Sumba and Southwest Sumba Regencies. The service centers, operated by our midwives, are primarily located at the Sumba Foundation clinics. Every year, we follow through on our commitment to **improving the welfare of pregnant women in Sumba**. Below is the summary report of ultrasound screening scope for pregnant women from each of our clinics.

Below is a table of midwife visits across Sumba Foundation clinics.

NO	CLINICS	TOTAL VISITED	TOTAL VILLAGES
1	Karang Indah	89	69
2	Waipakolo	54	43
4	Hoba Wawi	36	26
5	Matanyira	62	53
6	Hobajangi	4	4
<b>TOTAL</b>		<b>245</b>	<b>195</b>

# Sumba Eye Program Update – *15 Years of Vision Care*



Photo by **The Sumba Foundation**



*A photo of our eye care nurse conducting eye screening with the Australian ophthalmology team, alongside Dr. Nelvi examining a patient's eye.*

For **15 years**, since 2009, the Sumba Eye Program has been **bringing hope** and **clearer vision** to the people of Sumba. This important program started thanks to a partnership between **eye doctors from Australia, Hasanuddin University in Makassar**, and the Sumba Foundation. This team **works together** to provide **comprehensive eye care** to the community.

In 2024, the program held two "Mata Sumba" events, one in May and one in October. The May event offered eye checkups for all attendants, conducted eye exams at local elementary schools, and prescribed and distributed glasses to those who needed them. Critically, at the **Anakalang Regional Hospital** in Central Sumba, the optometrists performed cataract surgery on **79 patients**. The surgeries went very well, with patients' vision being **greatly improved post-operation**. This event demonstrated how the Sumba Foundation helps many people with a **diverse range of eye problems**.

The October event focused on offering eye check-ups across different parts of Sumba, including Southwest Sumba, West Sumba, and Central Sumba, **bringing eye care to people living in remote villages otherwise unable to access it**. By holding these events in May and October, the Sumba Foundation showed genuine dedication to improving the health of people in Sumba and positive impact on their quality of life.

## Oxford University Research Project: *Dermatology and Leprosy*



Photo by **The Sumba Foundation**

*A photo of Dr. Marlous from Oxford training our nurses in the identification and treatment of skin diseases.*

Since 2020, the Sumba Foundation has established an important **partnership with Oxford University** to **conduct research** and **combat various diseases in Sumba**. This pilot project established the first Covid-19 diagnostic laboratory on the island, and subsequent collaboration with Gadjah Mada University in Yogyakarta led to the start of the dermatology project. Skin conditions are consistently one of the most widespread problems, ranking in the **10 most frequent ailments** seen each month at our clinics.

In 2021, we conducted joint training sessions with Dr. Marlous Grijzen and Prof. Hardyanto Soebono who are skilled in the identification of leprosy cases, initiating our project focused on **diagnosing and controlling leprosy in Sumba**. Subsequently, we launched a tele-dermatology program which aims to **improve the diagnosis of skin diseases in our five clinics through remote consultation**. Our tele-dermatology group was first created in 2020, and up till now we have shared and discussed as many as **380 skin conditions** with three dermatologists in the group: one **Jakarta-based Oxford University researcher**, one **dermatology professor** from **University of Gadjah Mada**, and one **dermatologist** in **Siloam Hospital, Kupang**. With this expert knowledge base, we are able to help patients in all our clinics, even with cases that are difficult to identify. We have found that in the 2 years since the tele-dermatology program was launched, **the diagnostic level of health workers in our clinic has greatly improved**, with more options to care for patients presenting with skin diseases.



Sample of a Tele-dermatology consultation

Furthermore, we are **working with the local government** to **improve accessibility to the necessary leprosy treatment** for these patients. Leprosy is a highly contagious skin disease, however it is no longer transmissible once treatment has started; therefore, **prompt and appropriate treatment is critical to care for the patient and keep the community safe.** Since 2021, the **total number of leprosy patients** we have treated is **71**, and **in 2024** we diagnosed **15 additional patients.** The area with the highest number of leprosy cases is the Karang Indah Clinic in the Southwest Sumba region.

Below are photos of a recent leprosy diagnosis, received and treated at the Karang Indah clinic.



Photo by **The Sumba Foundation**



*\*1,2) A portrait of a 25-year-old man diagnosed with classical leprosy at Karang Indah Clinic, which has caused disabilities in his extremities.*



A photo of Dr. Maria performing a skin disease screening among villagers in Kodi as part of our community health outreach.

Currently, we are conducting a skin surveillance project in **two study areas** located in the Southwest Sumba region. In addition to **actively identifying cases** of leprosy and scabies, **we are performing skin examinations** and **treating skin conditions in every village** within the two project sites. This ongoing project started in June 2024 with Doctor Maria as the lead researcher, assisted by a nurse named Frengky, and Tickka as a Kodi language (local language) translator. The project is **supervised by three collaborating dermatologists:** Doctor Marlous Grijzen from Oxford

University Clinical Research Unit (OUCRU); Professor Hardyanto Soebono from Universitas Gadjah Mada (UGM); and Doctor Ben Naafs from the Netherlands.



Midwife Tika shows a visual reference of a skin disease to a villager as part of efforts to identify possible matching symptoms.

The study is conducted by visiting every house in the village, performing skin examinations, and providing on-site treatment to residents with skin diseases. However, for patients at risk of complicated skin diseases such as leprosy, we conduct further examinations at our clinics. After a case is identified by Doctor Maria, skin samples are taken and analyzed for bacillus confirmation. Final diagnosis is confirmed by our three dermatology consultants through our WhatsApp Tele-Dermatology Group. Patients confirmed to have leprosy are reported to the district health department to receive medication and start their treatment at our clinics.

## Clinical Science Sessions among *Sumba Foundation Health Team*



Photo by **The Sumba Foundation**



*\*1,2) A photo of the health team discussing various disease-related topics as part of their routine coordination and planning.*

Our healthcare team in West Sumba gets together regularly to **learn from each other** and **improve our collective capacity for care**. We discuss common illnesses in our areas, focusing on what we see in our clinic so we can learn from daily experiences. We talk about **real patient cases**, sharing observations and ideas to **better understand different ways diseases can show up** and **how they can be mitigated**. This helps us get better at diagnosing and treating diverse illnesses so we can give our patients the best possible care.

These learning sessions show our **dedication to continual improvement and cooperation**. By talking openly and sharing what we know, our team stays up-to-date with the latest medical information and excels at our jobs. Because of this practice of knowledge sharing between doctors, nurses, and other healthcare workers, we can **care for patients more effectively**: we're better at finding out what's wrong, our treatment plans are more thorough, and **our patients are happier overall**, which **makes our whole healthcare system stronger**.

## Special Case Patients: *A Glimmer of Hope for Healing*



Photo by **The Sumba Foundation**



*\*1,2) A photo of Abraham with pediatric surgeon Dr. Flora during his first pre-operative surgical clinic visit, and a photo of Abraham's condition after the surgery.*

The Sumba Foundation provides **extra support** for patients with complex medical needs, categorized as **Special Case Patients**. These individuals often present with conditions difficult to manage on Sumba due to limited facilities and specialist availability. In 2024, we assisted six Special Case Patients in accessing appropriate diagnosis and treatment

Our first case of 2024 involved **Abraham**, a five-year-old diagnosed with Hirschsprung's disease, a congenital condition affecting the large intestine's ability to pass stool due to missing nerve cells. Following a diverting colostomy in 2021, a planned pull-through procedure in 2022 was delayed due to various factors. In May 2024, Abraham was transported to Fatmawati Hospital in Jakarta for a pull-through surgery, a procedure that reconnects the healthy part of the intestine to the anus. He remained in Jakarta for two months of post-operative care, returning to Sumba in July. A follow-up with a surgeon in Waikabubak, West Sumba, indicated strong recovery, requiring only further check-ups as needed. **Abraham is now able to attend school and play like other children.**



*A photo of Gilbert under observation in the pediatric ward before the procedure*

The second patient, a five-month-old boy named **Gilbert**, had a congenital heart defect, experiencing shortness of breath and cyanosis, particularly when crying. Due to the lack of pediatric cardiology specialists on Sumba, he was transferred to the National Heart Center of Harapan Kita Hospital in Jakarta during June 2024. A cardiologist recommended pediatric patent ductus arteriosus (PDA) stenting to improve oxygenation. Following the minimally invasive procedure, Gilbert's oxygen saturation improved from 60-65% to 80-85%, stabilizing his condition sufficiently for discharge and return to Sumba.

His family was informed that he would need to return to Jakarta for surgery in six months, as the PDA stent was a temporary measure.



*a photo of Gilbert after the PDA stenting procedure in the ICVCU.*

Our third case involved a patient with Hirschsprung's disease who has been under the Sumba Foundation's care since 2020. In 2024, the patient returned with persistent vomiting and diarrhea, prompting a referral to Lende Moripa Christian Hospital in Waikabubak, West Sumba. Due to an intestinal obstruction, perianal fistula (a complication from a previous procedure), and recurrent intestinal infections, emergency surgery in Jakarta was recommended. The patient was transported to Jakarta, where they remained for approximately four months for surgery and post-operative care, including

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nutritional support due to malnutrition. After returning to Sumba, the patient received ongoing wound care at our clinic, along with daily nutritional support. The patient's condition has significantly improved.



Photo by **The Sumba Foundation**



*A photo of Gafriel, our special case patient with Hirschsprung disease, shown before and after surgery.*



Photo by **The Sumba Foundation**



*\*1,2) A photo of Gafriel when he was picked up at the airport by our team, and a photo showing his current improving condition.*

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The fourth patient, **Yohanis**, presented with chromoblastomycosis, a chronic fungal infection typically affecting the skin and subcutaneous tissue, complicated by squamous cell carcinoma, a common form of skin cancer. His condition likely began after a fishing accident in 2007, which resulted in a wound on his left leg that progressively worsened. A biopsy confirmed the diagnosis, necessitating surgical intervention. The Sumba Foundation facilitated the successful surgery at Karitas Waitabula Hospital in Southwest Sumba. Post-operatively, Yohanis began limb physiotherapy, receiving an axillary crutch during his first session. He has since returned to his daily activities, **free from the pain caused by the cancer**.



Photo by **The Sumba Foundation**

*\*1,2) A photo of SF doctor, Dr. Eddy, accompanying the patient to the hospital, and a photo showing the patient's condition on the first day after surgery.*



Photo by **The Sumba Foundation**

*A photo of the SF team assisting the patient with an axillary crutch and teaching him how to use it.*

The fifth case involved a child with penoscrotal hypospadias, a birth defect where the opening of the urethra (the tube that carries urine out of the body) is not located at the tip of the penis. In this child's case, the opening was located on the underside of the penis. He also presented with a curved penis and a smaller than normal penis size. Following consultations with two surgeons on Sumba, referral to a pediatric urology specialist in Bali was recommended. The specialist in Bali advised postponing penile reconstruction surgery for one year due to the child's current size and weight as well as concerns about the potential impacts of operation on growth hormone production.



Photo by **The Sumba Foundation**



*\*1,2)A photo of Christian with his mother and SF doctor, Dr. Nelvi, at the airport en route to Bali; and a photo of Christian and his mother in the pediatric urology clinic waiting room.*

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Our final case of 2024 involved **Melansia**, an eight-year-old girl with urinary incontinence since the age of two. Urinary incontinence, also known as involuntary urination, is the unintentional leakage of urine. Despite multiple consultations with pediatricians and surgeons, along with radiological examinations in West Sumba and East Sumba, her **complex case** required consultation with a pediatric urologist at Sanglah Hospital in Bali. Her travel to Bali is planned for early January 2025.



Photo by **The Sumba Foundation**



*\*1,2) A photo of Melansia being referred to Bali, accompanied by our driver, Dr. Nelvi, and her guardian; and a photo of Melansia with her family at the Pediatric Clinic, Waikabubak Regional Hospital, West Sumba.*

We remain **committed to expanding our impact**, ensuring that the residents of West Sumba and Southwest Sumba continue to receive **comprehensive, accessible, and free healthcare services**. Thank you for your continued support in making this mission possible.

# NUTRITION PROJECT REPORT



Photo by **The Sumba Foundation**

*School children posing together while sitting in front of the school monument, just before enjoying their meals.*

**2,344**

Total number of **students** throughout **2024**.

**102,830**

Total number of **meals** distributed throughout **2024** in **15 schools**.

In 2024, the School Lunch Project continued to make a profound impact on the lives of primary school children, ensuring that every child receives proper nutrition to fuel their learning and development. Through our program, each participating primary school received two nutritious meals per week, providing a reliable source of balanced sustenance for the students.

The weekly menu consisted of two carefully planned dishes. The first was **mung bean porridge mixed with banana and cassava**, a nutrient-dense meal rich in protein and essential vitamins. The second menu combined **rice with a variety of vegetables, mixed with tempe and tofu**. To further **enhance the protein content**, the meal included **either chicken or eggs** as a primary source of animal protein. These meals were designed not only to **provide immediate nutritional benefits** but also to introduce children to a **balanced and wholesome diet**.

By providing these school lunches, we aim to **fill the nutritional gaps** in their diets, ensuring that **every child receives the proteins and nutrients they need for their physical and cognitive development**. Beyond meeting their immediate needs, the program seeks to **instill healthy eating habits that the children can carry into adulthood**. We envision a future where these **young minds not only remember the value of a balanced diet** but also **integrate it into their lifestyles, passing the knowledge on to their families and communities**.



*School children posing while sitting on the floor, happily receiving nutritious meals from The Sumba Foundation's lunch program.*

**This project represents more than just meals; it is an investment in the future.** By nourishing their bodies, we empower them to focus on their education, unlocking their potential and laying the foundation for a brighter tomorrow. **The School Lunch Project is a testament to the transformative power of nutrition and its role in shaping resilient, healthy, and capable generations.**

## Key Highlights

### 1. Expanding Nutrition Support

In 2024, the School Lunch Project continued to provide two nutritious meals per week to primary school children, ensuring their proper growth and development

### 2. Balanced and Nutritious Meals

The menu includes mung bean porridge with banana and cassava, as well as rice with vegetables, tempe, tofu, and protein sources like chicken or eggs.

### 3. Addressing Nutritional Gaps

Many children consume primarily carbohydrate-heavy meals at home and walk long distances to school without breakfast, affecting their focus and energy

### 4. Long-Term Impact

The program aims to instill lifelong healthy eating habits and improve both physical and cognitive development.

### 5. New Schools Added

In February 2024, the program expanded to Wemareha and Hobajangi schools in the Wanokaka area, benefiting 162 students.

In mid-February, we added six new schools to the project: **Wemareha, Hobajangi, Hupumada, Mehangmata, Rua, and Pahanguladi**. Meanwhile, we stopped at two schools, Bogorawatu and Pegarewa. For the rest of February, we will continue with Rajak for the tour.

NO.	SCHOOLS	STUDENT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AGT	SEP	OCT	NOV	DEC
1	Rajak	322	2,254	2,254	-	-	-	-	-	-	-	-	-	-
2	Pegarewa	251	1,757	1,004	-	-	-	-	-	-	-	-	-	-
3	Bogorawatu	216	1,512	864	-	-	-	-	-	-	-	-	-	-
4	Palamoko	104	728	832	624	728	416	-	-	-	-	-	-	-
5	Sodana	108	756	756	756	648	756	432	972	972	324	-	-	-
6	Wemareha	72	-	288	432	504	432	288	648	648	576	720	576	432
7	Hobajangi	90	-	360	540	630	540	360	810	810	720	900	720	540
8	Hupumada	136	-	544	816	952	816	544	1,124	1,124	1,088	1,360	1,088	816
9	Mehangmata	110	-	330	880	660	880	440	990	880	880	990	880	660
10	Pahanguladi	144	-	432	432	864	1,152	576	1,296	1,152	1,152	1,296	1,152	864
11	Rua	120	-	360	360	720	960	480	1,080	960	960	1,080	960	720
12	Anakakaa	298	-	2,086	1,788	2,086	1,192	2,682	2,682	2,384	2,384	2,384	2,682	1,788
13	Nalo	87	-	-	-	-	-	-	696	696	870	783	-	522
14	Palamoko	126	-	-	-	-	-	-	-	630	1,008	1,008	-	756
15	Subak	160	-	-	-	-	-	-	-	-	480	1,280	960	-
<b>Total</b>		<b>2,344</b>	<b>7,007</b>	<b>8,024</b>	<b>8,246</b>	<b>7,494</b>	<b>8,336</b>	<b>4,312</b>	<b>9,702</b>	<b>10,024</b>	<b>9,410</b>	<b>11,088</b>	<b>11,129</b>	<b>8,058</b>

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In March, we made a stop at Rajak School as part of our SF tour before proceeding to Anakaka School to continue our activities there.

In June 2024, we temporarily paused our operations at Palamoko due to a lack of funding. However, we plan to resume our work on September 13, 2024, once the specific guest from Jakarta provides the additional funds they promised.

On August 6, 2024, we were able to expand our efforts by adding Nalo School to our list of supported institutions. This was made possible thanks to a generous and specific donation from the Mark Rogerson Family, which allowed us to include this school in our project.



*A portrait of GM Rainy Octora and staff helping distribute lunch to the children at Subaka Elementary School.*

Later, on October 23, 2024, we further expanded our reach by adding Subak School to the project. This addition was facilitated by a kind donation from Frank Ewald, whose contribution enabled us to extend our support to this new location.

# KODI SCHOOL LUNCH



Photo by **The Sumba Foundation**

*A photo of GM Rainy Octora with the school lunch staff in Southwest Sumba (Kodi) after distributing meals to school children.*

We launched the Kodi School Lunch program in November 2024, starting with serving mung bean porridge to four primary schools. A total of 883 children benefited from the program, with 3,736 portions of mung bean porridge distributed in November. In December, we continued the initiative, distributing 2,649 portions to ensure the students received nutritious meals during that month as well.

NO.	SCHOOLS	STUDENT	STUDENT	DECEMBER
1	Ritoko	204	1,020	612
2	Kerepamba	290	1,160	870
3	Waiha	171	684	513
4	Kalogha	218	872	654
<b>TOTAL</b>		<b>883</b>	<b>3,736</b>	<b>2,649</b>

# INFANT NUTRITION *PROGRAM*



Photo by **The Sumba Foundation**



*\*1,2) A photo of children in Kodi enjoying a mung bean-based meal, accompanied by their parents who are participating in some of our programs.*

The Infant Nutrition Project focused on addressing malnutrition in babies under 5 years old by providing a high-protein food program for a duration on 6 months. The project aimed to improved the nutritional status of malnourished infants, support their growth and developments, and reduce the long-term health consequences associated with early childhood malnutrition.

## Project *Objectives*

1. Identify and provide assistance to malnourished infants under 5 years old in the community.
2. Distribute **high-protein food supplements** to caregivers of malnourished infants for period of 6 months.
3. **Monitor the progress and impact** of high-protein food program on the growth and development of the participating infants.

## Project *Activities*

### 1. Screening and Identification

Working with the government, midwives gather data on infants in the area and compare with the WHO growth chart, before enrolling underweight infants in our program.

### 2. Provision of high-protein food

Infants enrolled to the project will be given 1kg of mung bean, 12 eggs, and 1 bowl of mung bean porridge every week and 400 gram of infant formula every 2 weeks.

### 3. Monitoring and Follow-Up

Weekly follow-up and monitoring are conducted to assess the progress of infants, track their weight gain and evaluate any improvements in their nutritional status.



*Portrait of our team distributing food supplies to mothers in the Kodi Karang Indah area.*



*Portrait of mothers and children participating in the Infant Nutrition program in Kodi - Karang Indah.*

## Project *Outcomes*

### 1. Improved Nutritional Status

The high-protein food given resulted in significant improvements in the nutritional status of infants, as evidenced by weight gain and enhanced growth indicators

### 2. Enhanced Developments

Infants who received the high-protein food had improved physical and cognitive development, indicating the positive impact of the program on their overall well-being

### 3. Community Engagement

This project fostered community involvement and support, raising awareness about malnutrition and importance of early intervention.

## Challenges *Faced*



Photo by **The Sumba Foundation**

*\*A photo of pregnant mothers in the Kodi area participating in our nutrition program and maternal-child health checkups to support a healthy pregnancy.*

#### 1. Access and Distribution

Ensuring consistent **access to high protein food for all malnourished infants presented logistical challenges**, particularly in reaching remote areas

#### 2. Follow up and Compliance

Some parents faced difficulties in adhering to the recommended feeding schedules and keeping the food only for infant enrolled in the program; **some parents will share it with the rest of the kids in the family, this will requiring additional support and reinforcement.**

Sustainable support will be maintained through continuous provision of high protein food for malnourished infants. **Integration** this with **education for the parents is essential** for the improvements to be practiced and most **beneficial on a longer term.**

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PARAMETER	VALUE
Enrolled	15
Av. Starting Weight	7.9
Av. Weight in May	10.6
Av. Grain Kilos	2.7
Av. % Weight Gain	34%
Week in Program	30
Number Improved	15
Total Milk/Box	240
Total Eggs	5,400

Training and empowering local community members to support and help monitor the progress of this program can **enhance its reach**, while **effective collaboration** with government healthcare providers and facilities can **facilitate seamless integration** on this project **ensuring comprehensive support for malnourished babies**.

From January through June 2024, we enrolled **15 malnourished infants** at Pakat Village; the table to the left shows the results after 6 months of support.



Photo by **The Sumba Foundation**



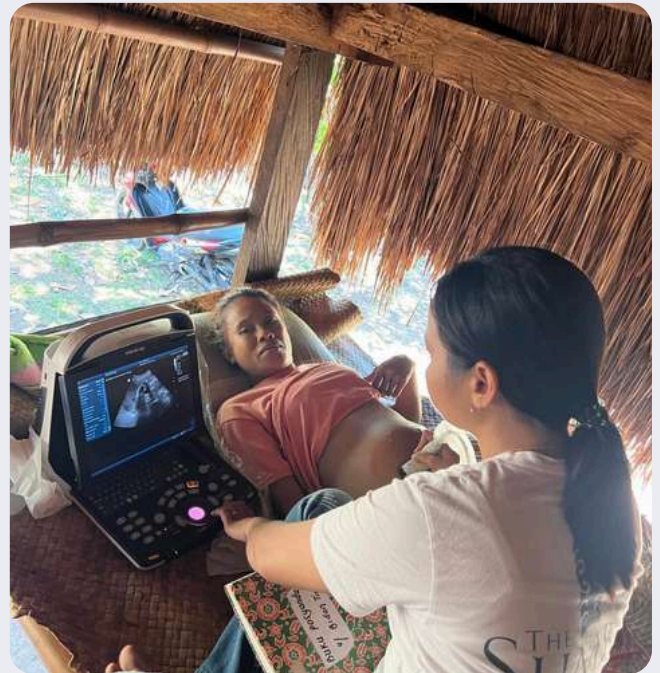
*\*1,2) A photo of our midwife, Bu Tika, distributing healthy meals to mothers and children in the Kodi area, Southwest Sumba.*

By **December 2024**, after 23 weeks of intervention, **13 kids show improvement** with an average weight gain of 1,9 kg. We will continue to support the kids until they reach normal weight based on the Indonesian standard.

# STUNTING *ELIMINATION* *PROGRAM*



Photo by **The Sumba Foundation**



*\*1,2) A photo of pregnant and postpartum mothers in Kodi receiving nutrition support and health checkups from our midwife, Bu Tika.*

In Sumba, **poverty, food insecurity, and poor education** are the main reasons why **so many women are malnourished** and up to **70% of their children are stunted in growth**. **Stunting starts in the womb:** if the woman is malnourished and within the first year of life, if the baby does not get proper nutrition. **During pregnancy the nutritional requirements of the woman increase, and it is critical that she understands how important it is that her diet is balanced and sufficient.** The main purpose of this project is to **decrease the number of stunted children by securing proper nutrition** for expecting malnourished women through the last 6 months of their pregnancy and the first 6 months after delivery.

**The program further educates the women in better understanding of nutrition and the importance of breastfeeding for at least the first 6 months of the baby's life.** The project further screens the women for dangerous diseases such as malaria and provides routine ultrasound screening to check if the babies are developing as they should. **Only severely malnourished women are enrolled in the project, according to WHO guidelines for women with less than 23.5 cm upper arm circumference.**

All enrolled women are gathered near our Karang Indah Clinic for a weekly solid meal and provision of a weeks supplies of good food. We also include a weekly physical pregnancy check of all the women and a monthly ultrasound screening and malaria testing during the pregnancy for six months after delivery. There were initially **20 pregnant women enrolled in this project and more added as more ladies got pregnant**, all from the Karang Indah area in the **Kodi Belagar sub-district**.

## Our *Objective*

The primary objective of the Stunting Elimination Project is to reduce stunting in the poorest part of Sumba by making sure the pregnant women receive both **proper nutrition and nutritional education during their pregnancy and after delivery**. The project further aims to reduce other adverse effects of poor nutrition, such as: premature birth, low birth weight babies, birth complications, maternal depression and difficulty breast feeding.



*\*A photo of our midwife, Bu Tika, holding the baby of one of the mothers participating in our program.*

## Project *Implementation*

The project duration initially covers a 12 months period including the last six months of pregnancy and the first six months after delivery. A total of **20 severely malnourished pregnant women** were selected to participate in the project, based on their mid-upper arm circumference, with a cutoff of women who had arm circumferences above 23.5 cm. Of the **21 pregnant women** we surveyed in the Karang Indah area, **20 had an arm measure below 23.5 cm, and in 95% of the areas pregnant women were severely malnourished**.



Photo by **The Sumba Foundation**

*\*A portrait of one of our partner homes, serving as a gathering place for mothers participating in services for pregnant women, postpartum care, and children.*

## Activities

### 1. Initial survey

Of all the pregnant women in the Karang Indah Desa, including arm measure.

### 2. Nutritional Support

Throughout the project period, high-nutrient and protein-rich meals were provided to the pregnant women every week.

### 3. Physical Check-ups

Weekly physical check-ups, including blood pressure, weight, height measurements, and mid-upper arm circumference assessments were conducted by our midwife, Agustina Capa Kaka (Tika). Additionally, monthly ultrasound screenings were performed.



*A photo of our midwife, Bu Ayu, performing an ultrasound examination.*

**4. Malaria Tests**

Malaria tests were conducted as part of the monthly screening process to ensure the well-being of the pregnant women and reduction of still birth risk.

**5. Educational Sessions**

The pregnant women received knowledge and guidance about pregnancy nutrition and the benefits of breast feeding during the serving of the weekly meals and check ups.



A photo of our nurse, Pak Jitro, examining malaria samples under a microscope.

**Activities**



A photo of our midwife, Bu Tika, performing an ultrasound examination.

Since the project's commencement on September 12, 2022, **significant improvements have been observed** in the nutritional status of the participating pregnant women. On average, mothers have gained 3.3 kg in weight and experienced an increase of 0.8 cm in their mid-upper arm circumference. **Moreover, 7 women gave birth to healthy babies, all with normal weights**, delivering 6 of them at the government clinic and 1 at home assist by our midwife.

Area	Enrolled Pregnant Women	Enrolled Post Partum Women	Av. Weight Post Partum	Av. Gain Kilos Babies	Av. Weight Pregnant Women	Av. MUAC Pregnant Women
Karang Indah	13	7	44.8 Kg	5.8 Kg	46 Kg	23 cm

By December 2024, 13 pregnant women has average weight 46 kg and average mid upper arm circumference is 23 cm.

# EDUCATION PROJECT



Photo by **The Sumba Foundation**

*A photo of our English teacher in the Kodi area, Southwest Sumba, teaching during an afternoon class held after regular school hours.*

Education is **the process of acquiring knowledge, skills, values, and habits** through **teaching, training, research, and discussion**, serving as **a lifelong journey that fosters intellectual, social, and emotional growth**. By empowering individuals to think critically and make informed decisions, **education enables meaningful societal contributions while driving economic and social progress through problem-solving and improved quality of life**. In Sumba, **The Sumba Foundation has been instrumental in advancing education since 2018** through a **dedicated program** focused on **teaching English across elementary, junior high, and senior high schools**.

Designed to prepare students for tourism-sector opportunities, the initiative combines morning English classes in formal schools (Lamboya and Wanukaka Districts) with afternoon supplementary courses in English and computer literacy. Beyond language skills, the program enriches holistic development through environmental activities, arts, literacy initiatives, and multilingual learning, ensuring children gain both practical competencies and broader life skills.

# Morning Activity

In this partnership, we teach English by collaborating with government schools.

This collaboration allows us to expand our reach and provide access to more students—especially those who may not have the same opportunities as those attending our afternoon classes.

Currently, we are working with thirty government schools, which include nine schools in the Lamboya Sub-district and twenty-one schools in the Wanukaka Sub-district.



A photo capturing the joyful faces of Matanyira Elementary students excited to join the English class.

## ✓ Lamboya Area

Below is the data on public school attendance in the Lamboya area throughout 2024.

No.	Public School	Enrolled Student	Total Class	Jan	Feb	Mar	April	May	Jun	Jul	Agt	Sept	Oct	Nov	Dec
1	SDM MATA NYIRA	124	6	120	93	113	109	71	68	68	114	113	115	105	123
2	SDN WAIKARUDI	169	6	106	105	149	141	138	102	77	138	142	148	150	150
3	SDN LARA WATU	78	4	71	70	94	71	63	57	69	69	55	41	41	77

No.	Public School	Enrolled Student	Total Class	Jan	Feb	Mar	April	May	Jun	Jul	Agt	Sept	Oct	Nov	Dec
4	SDI ANA KAKA	162	7	99	100	113	106	97	81	116	111	110	117	108	109
5	SDN PALAMOKO	78	3	45	30	80	78	40	38	31	42	43	42	38	36
6	SD NALO RARA	44	4	42	38	39	50	50	32	33	42	37	37	38	38
7	SDN RAJAKA	137	6	76	102	109	102	61	75	90	111	117	107	95	135
8	SMP N. 6 LAMBOYA	75	3	76	76	76	76	73	55	71	71	70	70	70	70
9	SMK N. 2 LAMBOYA	460	13	221	173	222	171	267	170	245	443	412	379	406	389
10	SDN LARA WATU	78	4	71	70	94	71	63	57	69	69	55	41	41	77
<b>TOTAL</b>		<b>1.327</b>	<b>53</b>	<b>860</b>	<b>930</b>	<b>967</b>	<b>881</b>	<b>747</b>	<b>655</b>	<b>802</b>	<b>1,138</b>	<b>1,124</b>	<b>1,069</b>	<b>1,072</b>	<b>1,177</b>

## Student Enrollment *and* School Distribution Across Six Villages

In six villages, **nine public schools accommodate a total of 1,327 students**, distributed across **53 classes**. The student population consists of **674 male and 653 female students**, showing a relatively **balanced gender ratio**. Among these schools, **SMK N. 2 Lamboya in Ringu Rara has the highest enrollment, with 483 students across 14 classes**, while **SDN Palamoko has the lowest, with only 44 students and 3 classes**.



*Happy students enthusiastically participating in the English class, seen taking notes while seated on the floor.*

## Student Enrollment *and School Distribution Across Six Villages*



Photo by **The Sumba Foundation**

*A photo of smiling students in class participating in our English program led by our teachers.*

Several other schools also show significant student enrollment. **SDM Waikarudi in Kabu Karudi** has a total of **169 students**, almost evenly split between **88 male and 81 female students**. In **Watu Karere**, two schools – **SDN Lara Watu and SD Nalo Rara** – together serve **132 students**, contributing to the overall education system in the area. Meanwhile, **SDN Rajaka** enrolls **137 students**, while **SDI Ana Kaka in Ringu Rara** supports **162 students** across 7 classes.



A photo of our English teacher, Bu Anna, teaching a class at Matanyira Elementary School.

The distribution of students across these schools reflects the varying capacities of educational institutions in the six villages. **Schools with larger student populations tend to have more classrooms, ensuring sufficient space for learning. However, schools with lower enrollment, such as SDN Palamoko and SMP N. 6 Lamboya, may require additional resources to enhance their educational services.** This data provides an overview of the current education landscape, highlighting both the strengths and potential areas for improvement in school facilities and student distribution.

## Student Enrollment *and School Distribution Across Twelve Villages*

In twelve villages, twenty-one public schools provide education to a total of **1,440 students**, distributed across **77 classes**. The student population consists of **731 male** and **709 female** students, reflecting a nearly balanced gender ratio. Among these schools, **SDN Pogu Katoda in Tara Manu** has the **highest enrollment, with 143 students across 8 classes**, while **SD Mehang Mata in Pari Rara** has the **lowest, with only 23 students and 2 classes**.



A photo of our English teacher, Pak Odi, teaching a class at Matanyira Elementary School.



A photo of our English teacher, Pak Donny, teaching a class at Matanyira Elementary School.

Several other schools also accommodate a significant number of students. **SDN Bara Bedang** in Praibakul enrolls **86 students**, while **SDN Rua** in Hoba Wawi has the same number of students across 5 classes. In Weihura, three schools – **SDM Lahi Hagalang, SDI Puli, and SMA N. 1 Wanukaka** – jointly serve a total of **295 students**, making this village one of the more populated education centers. Meanwhile, **SMP N. 2 Wanukaka** in Hoba Wawi enrolls **86 students**, while **SMP N. 5 Wanukaka** in Mamodu has **34 students**, both contributing to secondary education accessibility in the region.



A photo of one of Bu Anna's students at Matanyira Elementary School.

The distribution of students across these schools highlights the **varying capacities of educational institutions in the twelve villages**. While some schools accommodate a large number of students, others operate with smaller enrollments, which may impact resource allocation and learning conditions. This overview provides **insight into the current education landscape**, emphasizing both the **strengths** and potential **areas for improvement in school infrastructure and student distribution**.

## ✓ Wanukaka Area

Below is the data on public school attendance in the Wanokaka area throughout 2024.

No.	Public School	Enrolled Student	Total Class	Jan	Feb	Mar	April	May	Jun	Jul	Agt	Sept	Oct	Nov	Dec
1	SDN PADDEWATU	77	4	52	53	60	52	36	42	49	69	69	61	67	62
2	SD PANTAI RUA	30	3	33	29	44	31	28	21	42	42	47	36	-	-
3	SDM RUA	86	4	53	57	50	78	42	52	45	74	63	50	67	88
4	SDN PAHANGU LADI	58	3	38	35	52	30	28	43	28	48	49	52	65	-
5	SDN KADOKU	64	4	36	37	41	47	14	25	40	45	37	31	39	41
6	SDM WEIMADAKA	42	3	29	35	39	38	22	21	65	96	68	66	55	55
7	SDI KABBA	40	2	40	40	38	23	25	40	60	33	64	45	45	-
8	SDN POGU KATOGA	143	5	63	63	69	42	110	130	129	102	60	67	-	-
9	SDM BARA BEDANG	80	3	64	60	39	39	73	74	71	66	68	68	67	-
10	SDM HIPU MADA	50	2	37	37	36	47	67	66	66	68	66	-	-	-
11	SDN BALI LOKU	25	2	22	22	20	17	26	25	26	29	-	-	-	-
12	SDI HOBA JANGI	50	4	22	24	26	31	31	36	45	38	43	0	-	-
13	SDM LAHI HAGALANG	93	4	39	37	35	93	81	59	72	75	70	-	-	-
14	SDI PULU	39	4	18	18	17	14	12	35	34	17	0	-	-	-
15	SDN LAHI KANINO	25	2	0	0	0	0	42	41	39	37	-	-	-	-
16	SD MEHANG MATA	23	2	0	0	0	0	11	20	21	-	-	-	-	-

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No.	Public School	Enrolled Student	Total Class	Jan	Feb	Mar	April	May	Jun	Jul	Agt	Sept	Oct	Nov	Dec
17	SMP N. 2 WANUKAKA	134	6	105	132	110	127	124	109	121	127	125	119	133	-
18	SMP N. 3 WANUKAKA	37	2	41	21	45	45	19	37	34	26	47	-	-	-
19	SMP N. 4 WANUKAKA	75	3	40	40	52	38	52	61	65	-	-	-	45	-
20	SMP N. 5 WANUKAKA	34	2	27	26	29	31	30	31	30	28	30	-	-	-
21	SMA N. 1 WANUKAKA	125	4	69	75	77	75	72	0	94	113	116	89	30	-
<b>TOTAL</b>		1,480	77	764	864	906	930	792	677	962	1,291	1,244	1,174	1,198	785

# Afternoon *Activity*



Photo by **The Sumba Foundation**



*\*1,2) Children in the afternoon class participating in an English session with guests from NIHI Sumba, as the guests' children share English books with students at the Hobawawi Learning Center.*

In addition to regular school sessions in the morning, **we offer English classes in the afternoon to help students develop essential language skills. This program is designed to provide additional learning opportunities and enhance students' communication abilities.** We conduct English classes in two areas, **Wanukaka and Lamboya, covering several locations.** Key places where these classes are held include:

## 1. English Class at Hobawawi

**Located in Hobawawi, this English class serves the largest number of students, with 177 enrolled learners.** Attendance fluctuates throughout the year, **peaking in July with 25 students and remaining relatively stable in other months.** The students here show a strong enthusiasm for learning English, and efforts are being made to maintain consistent engagement.



Photo by **The Sumba Foundation**

*A photo of children attending the afternoon class program at the Hobajangi Learning Center after school, guided by our teachers.*

## 2. English Class at Hobajangi

This class operates in Hobajangi, catering to **85 students**. Attendance varies, with numbers ranging between **8 to 23 students per month**. Despite being a smaller group compared to Hobawawi, students in Hobajangi demonstrate dedication to improving their English skills and appreciation for additional support.

## 3. English Class at Rajaka

Located in Rajaka, this class has **96 enrolled students**. Monthly attendance fluctuates, with the highest participation recorded in **October (21 students)** and **the lowest in May (9 students)**. The program in Rajaka provides a vital learning platform for students to build confidence in **using English in their daily lives**.



*A photo of children attending the afternoon class program in Rajaka after school, guided by our teachers.*

## Student Attendance in English Classes – *Lamboya Area 2024*

Throughout 2024, English classes in Lamboya have been actively attended by students from multiple locations. A total of **620 students** are enrolled across **seven learning centers**, with monthly attendance varying throughout the year. Among these locations, Pogu Katoda had the highest attendance in October, with 60 students, while Weihura recorded zero attendance for several months.



Photo by **The Sumba Foundation**

*A photo of our Hobawawi Learning Center, located side by side with our Primary Health Clinic in Hobawawi Village.*

### Attendance *Overview (2024)*

- **Hoba Wawi:** The largest center with 177 enrolled students experienced fluctuating participation, peaking in July with 25 students attending.
- **Hupu Mada:** With 89 enrolled students, this center maintained consistent turnout, showing strong interest in October with 50 attendees.
- **Hoba Jangi & Lahi Hagalang:** These centers demonstrated steady but lower attendance, ranging between 11-36 students monthly.
- **Rajaka:** This area has 96 enrolled students with variable monthly attendance. Participation peaked in October (21 students) and reached its lowest point in May (9 students).

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The data demonstrates a clear growing demand for English education across these villages, reflecting both student interest and the program’s value. However, it also reveals opportunities to strengthen engagement strategies—particularly in areas with fluctuating attendance—to ensure consistent participation. These classes serve as a critical foundation, equipping students with essential language skills that expand their academic prospects and future career pathways. Sustained support and tailored interventions will be key to maximizing the program’s long-term impact.

Below is the data on public school attendance in the Wanokaka area throughout 2024.

No.	Public School	Enrolled Student	Jan	Feb	Mar	April	May	Jun	Jul	Agt	Sept	Oct	Nov	Dec
1	HOBAWAWI	177	13	17	17	25	19	15	12	25	13	18	15	9
2	HOBAJANGI	85	23	14	14	8	12	11	8	11	13	4	3	13
3	POGU KATODA	85	69	79	83	35	33	21	25	45	60	27	31	-
4	HUPU MADA	89	70	62	58	41	41	27	8	37	41	35	42	-
5	LAHI HAGALANG	59	36	31	21	34	15	17	7	16	34	32	16	11
6	WEIHURA	66	0	0	0	0	35	11	9	0	0	0	0	0
7	PAHANGU LADI	59	11	48	35	29	14	8	11	17	24	17	13	15
TOTAL		620	222	251	228	172	160	115	79	128	168	190	110	121

From the student attendance data for English classes in the Lamboya area, a total of 620 students are enrolled across seven different locations. Attendance fluctuates throughout the year, with the highest recorded in October (190 students) and the lowest in July (79 students). Hobawawi has the highest enrollment (177 students), while Weihura shows significantly low attendance, with several months reporting zero attendance. Pogu Katoda and Hupu Mada maintain relatively consistent attendance throughout the year.

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Meanwhile, in **Rajaka**, **96 students** are enrolled in the program. Attendance varies monthly, **peaking in October (21 students)** and dropping to its **lowest in July (0 students)**. **Overall, the program's attendance trends indicate room for improvement**, warranting further evaluation of the factors behind these fluctuations.

Below is the data on public school attendance in the Rajaka area throughout 2024.

No.	Public School	Enrolled Student	Jan	Feb	Mar	April	May	Jun	Jul	Agt	Sept	Oct	Nov	Dec
1	RAJAKA	177	13	17	17	25	19	15	12	25	13	18	15	9

# Computer *Class*



Photo by **The Sumba Foundation**



\*1,2) A photo of Pak Dony and Pak Odi teaching a computer class to children.

Learning to use technology can **help kids prepare for a brighter future**, enabling them to **keep pace with a changing world**. Sumba Foundation facilitates the **development of these key skills** so they access more **information and opportunities**. At many elementary schools, they do not have the option to learn computer skills; therefore we have opened **computer class in two Subdistricts, Wanukaka and Lamboya**. In the **Wanukaka area, we have 4 places**: Hobawawi, Hupumada, Pahangu Ladi and Hobajangi. In **Lamboya area we have one class**, in Rajaka. Students travel to attend class from near and far, motivated by their **strong intention to learn** something new.

Below is the data on computer class attendance throughout 2024.

NO.	PUBLIC SCHOOL	ENROLLED STUDENT	JAN	FEB	MAR	APRIL	MAY	JUN	JUL	AGT	SEPT	OCT	NOV	DEC
1	HOBAWAWI	51	13	17	17	25	19	9	14	25	13	18	15	13
2	PAHANGU LADI	53	5	15	17	14	8	8	8	17	24	10	8	11
3	HUPUMADA	9	5	7	5	6	7	7	7	6	5	5	4	7

NO.	PUBLIC SCHOOL	ENROLLED STUDENT	JAN	FEB	MAR	APRIL	MAY	JUN	JUL	AGT	SEPT	OCT	NOV	DEC
4	HOBAJANGI	24	23	14	14	8	3	12	6	8	11	13	4	13
5	RAJAKA	53	11	14	14	15	15	9	13	13	18	21	16	
TOTAL		190	57	10	67	69	58	45	56	69	72	67	47	53

## Education *Project at Kodi*



Photo by The Sumba Foundation



\*1,2) A photo of our English teacher, Bu Bella, teaching a high school English class for students, along with our full team of English teachers in the Kodi area, West Sumba.

The Sumba Foundation, in this case the “Education Project,” has expanded its working area to Southwest Sumba Regency, specifically in Kodi Balaghar District. This expansion is based on several considerations and the potential that Southwest Sumba, particularly Kodi Balaghar, holds. As one of the regions in Sumba that is still deeply rooted in traditions and culture, it has become an attractive tourist destination for both local and international visitors.

Based on the background mentioned above, the education project focuses on teaching English. The introduction and teaching of English to children in Kodi Balaghar aims to **help students become competitive in the tourism industry**. Additionally, this initiative gives them **broader opportunities**, equipped with **knowledge** and **English language skills**. As a new working area, the education team has faced several challenges in the field, such as the low proficiency in the Indonesian language, insufficient public facilities like roads, electricity, and signal coverage. Furthermore, cultural activities have also significantly affected student attendance.

English language teaching in Kodi Balaghar began in August 2024. Over the past five months, we have observed a **significant increase** in the **students' interest in learning**. This is reflected in their **ability to engage** in simple **English conversations**, such as asking how someone is doing and requesting information about others. They have also **mastered vocabulary** related to objects around them, formed simple sentences, and are able to pronounce them well. Ultimately, this has led to **an increase in students' confidence**.



*A photo of our English teacher, Bu Bella, teaching an afternoon English class in Kodi.*

## Morning Activity

The morning classes have been running since August 2024. Initially, we started with 2 high schools (SMA), 2 vocational schools (SMK), and 1 junior high school (SMP). This was done based on survey results indicating a **still low literacy rate**. Throughout the 5-month teaching process, we found some students who were still not fluent in reading at both the junior high school and high school levels.



Photo by **The Sumba Foundation**

*A photo of our English teacher, Pak Yuan, teaching an English class in Kodi.*

However, this did not diminish their desire to learn. This was demonstrated by their ability to receive and understand the material provided.

Below is the data on public school attendance in the Kodi area throughout 2024.

NO	PUBLIC SCHOOL	CLASSES	STUDENT
1	SMA Kristen Lende Peghe	6	110
2	SMK Manu Toghi	3	37
3	SMA Negeri 1 Kodi Balaghar	24	418
4	SMK Negeri 1 Kodi Balaghar	3	22
5	SMP Negeri 4 Kodi Balaghar	6	83
<b>TOTAL</b>		<b>42</b>	<b>670</b>

# Afternoon *Activity*

To expand the Kodi learning areas and reach more students, we conducted learning activities in the afternoon. This aims to add **extra English learning hours outside of school**. There are 5 areas that serve as learning locations.



Photo by **The Sumba Foundation**



A photo of our English teachers in the Kodi area, Southwest Sumba, teaching English during the afternoon class program.

Below is the data on afternoon class attendance in the Kodi area throughout 2024.

NO.	KODI AREAS	STUDENT
1	Traditional Village Ratenggaro	39
2	Walandimu	43
3	Wainyapu	32
4	Loko Tali	39
5	Waiha	49
<b>TOTAL</b>		<b>202</b>

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To **attract interest** and **observe the development of students' abilities** at SMA Negeri 1 Kodi Balaghar, we organized an **English Quiz competition on December 10, 2024**. The materials contested included basic topics that had been taught previously. This competition was participated by 16 participants who were divided into 8 groups. We awarded prizes to the first, second, and third place winners, as well as to all participants who took part in the event.



Photo by **The Sumba Foundation**

*A photo from the English Quiz Competition initiated by our teachers in the Kodi area, together with the area coordinator Bu Helena and the teaching team, posing together and distributing prizes.*

# SCHOLARSHIP PROGRAM



Photo by The Sumba Foundation



\*1,2) A photo of Bu Dempta and Pak Alfred with prospective scholarship students during the interview session in East Sumba.

Education is one of the most powerful tools to transform lives and communities. The Sumba Foundation recognizes the importance of education in shaping the future of the next generation, particularly in the rural areas of Sumba. Our scholarship program was created to provide financial and academic support to deserving students from underprivileged backgrounds, empowering them to pursue higher education and fulfill their potential.

This report outlines the complete process of recruiting, selecting, and awarding scholarships to students from the four districts in Sumba. A total of 88 applicants began the journey in the first stage, which was narrowed down to 33 students who successfully completed all three stages and are now enrolled in their chosen universities.

# Selection *Process*

## Stage 1. Registration and Administrative Selection

The first stage of assessing candidacy consisted of a survey and selection process using Google Forms. This form collected essential information such as family background, educational history, and motivational letters. The applicants were also required to upload supporting documents and a signed declaration confirming the accuracy of their data. A total of 88 students applied during this stage.



*A photo of Pak Donny and Bu Dempta with our prospective scholarship students.*

## Stage 2. Interview and Motivational Video Submission

Candidates who passed the administrative selection received notification via WhatsApp and email. They were then invited to participate in an interview in their respective districts: East Sumba, Central Sumba, West Sumba, and Southwest Sumba. Before the interviews, each candidate submitted a motivational video that introduced themselves, explained their educational goals, the universities they wanted to attend, and their vision for the future.

### **Stage 3. Final Announcement and University Enrollment**

Candidates who have passed the administrative selection will proceed by submitting a motivational learning video, which will then be reviewed and followed by an interview process. Those who successfully pass this stage will receive a congratulatory notification via email and WhatsApp, officially confirming their acceptance into The Sumba Foundation Scholarship Program and their eligibility to receive its benefits.

They will then be invited to join a group, complete a form with details about their university, study program, major, and financial information. This data will be processed by our finance team, and the tuition payments will be made according to the received invoices. This process will continue accordingly in the following semesters.

# Zoom Meetings

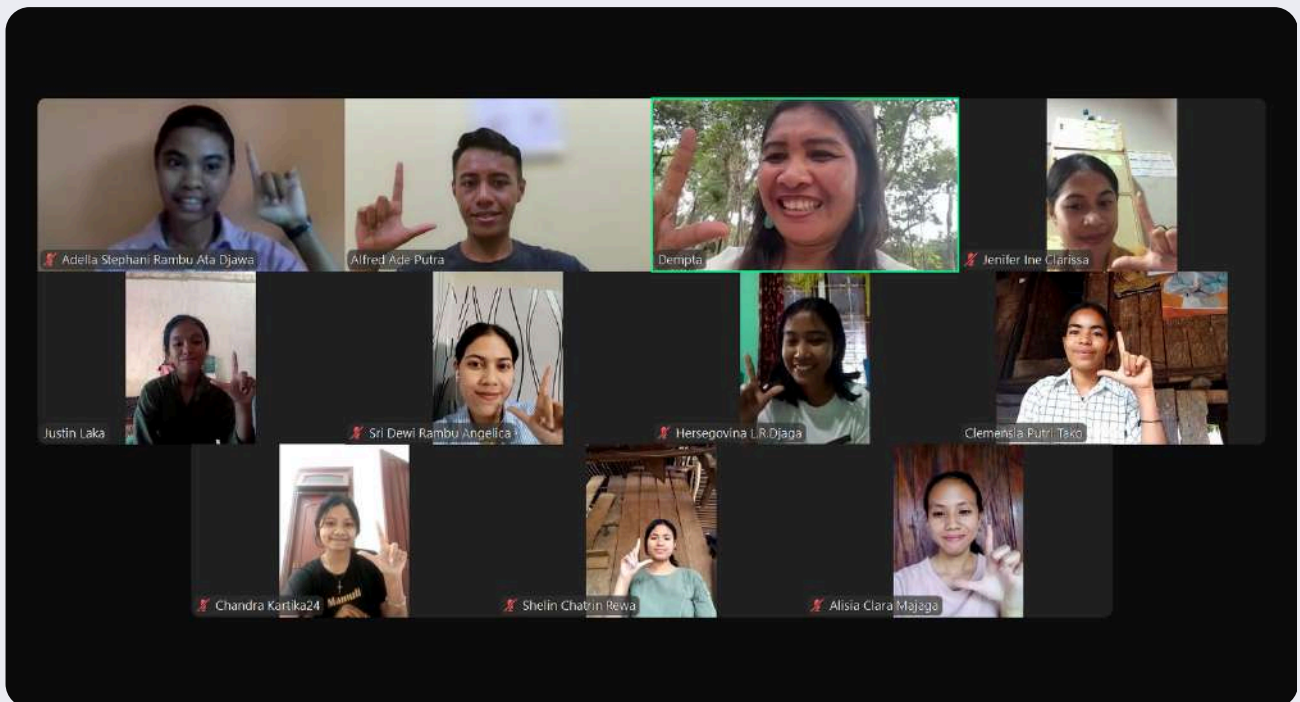
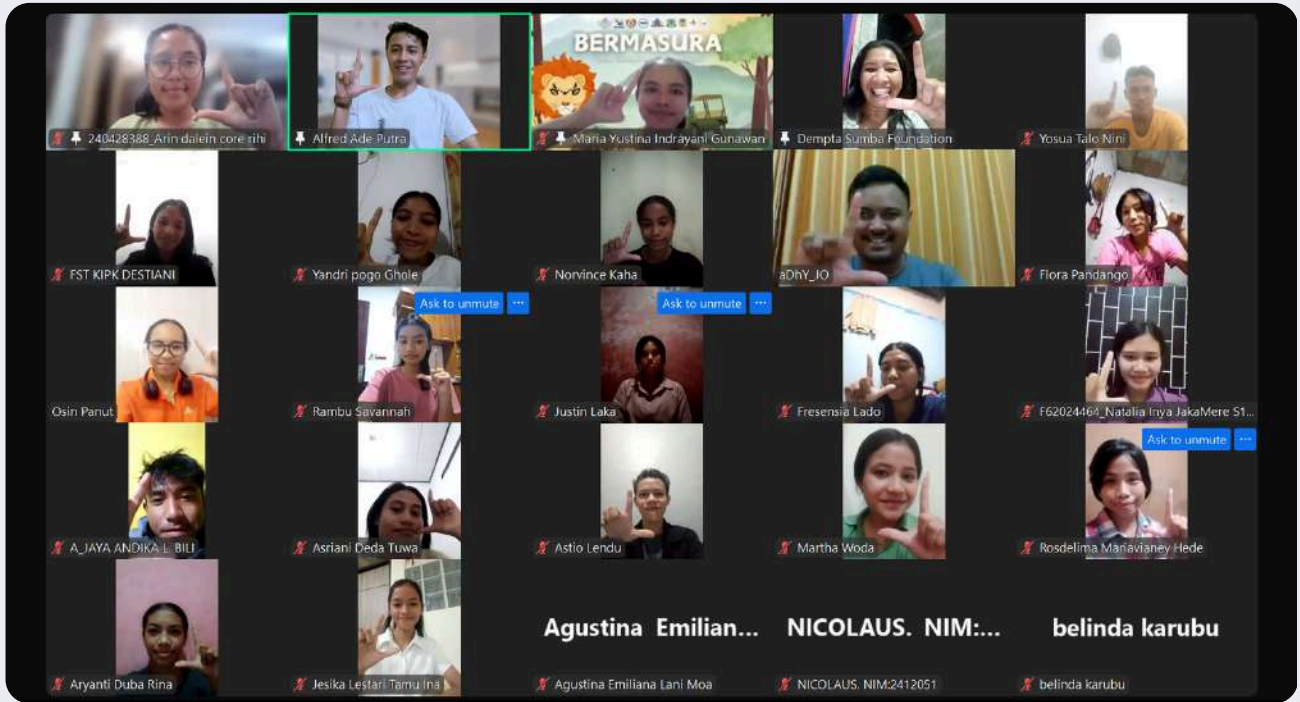


Photo by The Sumba Foundation

A photo of a Zoom meeting with scholarship candidates from Sumba who are currently outside the island to register for university.

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Below is the data of scholarship recipients who have been successfully selected and admitted into the 2024 scholarship program.

NO.	STUDENT NAME	REGENCY	STUDY PROGRAM	UNIVERSITY	SEMESTER
1	Maria Yustina Indrayani Gunawan	East Sumba	Medical Doctor Education	Nusa Cendana University	2
2	Efris Umbu Ndelu Danguramba	East Sumba	Barber Course	Rudy Hadisuwarno School	2
3	Norvince Kaha	East Sumba	Physics Education	Nusa Cendana University	2
4	Brisumini Rambu Banja Ewut Melip	East Sumba	Accounting	Sarjanawiyata Taman Siswa University	2
5	Rosdelima Mariavianey Hede	East Sumba	Accounting	Sanata Dharma University	2
6	Jaya Andika Lede Bili	East Sumba	Information Technology	Wirawaca Sumba Christian University	2
7	Fridolin L. Pawolung	Central Sumba	Chemistry Education	Nusa Cendana University	2
8	Melfianus Umbu Rebu	Central Sumba	Forestry	Nusa Cendana University	2
9	Destiani Rambu Haja Lika Enga	Central Sumba	Computer Science	Nusa Cendana University	2
10	Anselmus Walu	Central Sumba	Catholic Religious Education	UNIKA WEETEBULA	2
11	Jesika Lestari Tamu Ina	West Sumba	Theology	STT GKS Lewa Waingapu	2
12	Belinda Ronita Karubu	West Sumba	F&B	Kaniva International School	2
13	Asriana Deda Tawu	West Sumba	Bachelor's Degree in Tourism	Ampta Yogyakarta University	2
14	Fresensia F.V Loku Lado	West Sumba	Educational Science in Theology	Christian University of Artha Wacana	2
15	Martha Woda	West Sumba	Bachelor's Degree in Tourism	Ambarrukmo College Yogyakarta Tourism	2

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NO.	STUDENT NAME	REGENCY	STUDY PROGRAM	UNIVERSITY	SEMESTER
16	Ariyanti Duba Rina	West Sumba	D4 Hotel Management	Tristar Mulya University	2
17	Flora Pramestia Ristiany Pandango	West Sumba	D-III Nursing Program Waikabubak	Health Polytechnic of the Ministry of Health Kupang	2
18	Yosua Talo Nini	West Sumba	FIKP Sports Studies (Sports Therapy)	Mercu Buana Yogyakarta	2
19	Marselinus Woda Nyanyi	West Sumba	Tourism	Kupang Tourism Academy	2
20	Frendi Heingu Ledi	West Sumba	Information Technology	Stella Maris University Sumba	4
21	Rosalia Rambu Savannah Maria	West Sumba	Communication	Udayana University Bali	2
22	Maria Yosinta Lama Panut	Southwest Sumba	D4 Anesthesiology	Bali Institute of Technology and Health	2
23	Yandri Pogo Ghole	Southwest Sumba	PAUD	UNIKA WEETEBULA	2
24	Sri Dewi Rambu Angelica	Southwest Sumba	Bachelor's Degree in Accounting	Dhyana Pura Bali	2
25	Maria Ambu Kaka	Southwest Sumba	Bachelor's Degree in Public Health	Respati University Yogyakarta	2
26	Maria Arnoldine Nira Matutina Larentukan	Southwest Sumba	Bachelor's Degree in Midwifery	Citra Bangsa University	2
27	Astio Lendu	Southwest Sumba	Health Analyst	Malang Health Analyst Academy	2
28	Virginia Elisabeth Anagewa	Southwest Sumba	Front Office - Tourism	Sumba Hospitality Foundation	2

NO.	STUDENT NAME	REGENCY	STUDY PROGRAM	UNIVERSITY	SEMESTER
29	Nicolaus Aquino Edy	Southwest Sumba	Bachelor's Degree in Electrical Engineering	National Technology Institute (ITN) Malang	2
30	Agustina Emiliana Lani Moa	Southwest Sumba	Nurse Anesthesiologist	ITEKES Bali	2
31	Nathalia Inya Jaka Mere	Southwest Sumba	Pharmacy	Stiker Notokusumo Yogyakarta	2
32	Arin Dalien core Rih	Southwest Sumba	Accounting	Atmajaya University Yogyakarta	2
33	Justin Laka	Southwest Sumba	Accounting	Christian University of Artha Wacana Kupang	2
34	Renato				
35	Erniwati				

# WATER *PROJECT* *REPORT*



Photo by **The Sumba Foundation**



*1,2) A photo of children eagerly filling jerry cans and buckets during the first water flow test through the pipes, while a young village girl—one of the beneficiaries of our clean water program—draws water with a jerry can from the tap stand.*

The Sumba Foundation continues to **expand its impact on local communities through the Water Project**, which focuses on **providing clean water access by constructing water networks and hand-pump wells in the southern region of West Sumba (Wanokaka, Lamboya, and Laboya Barat).**

This report highlights the achievements in clean water infrastructure development and the number of beneficiaries reached in 2024. In 2024, the Sumba Foundation **built four new wells** (Water Project Praimarapa, We Lagaya, We Moro, and Ubu Maleha), **renovated one existing well** (Water Project Palamoko), **and utilized three natural springs developed by the village government** (Ubu Maleha and We Moro) **as well as one community-owned well** (Ubu Bewi).

# Key *Achievements*



Photo by **The Sumba Foundation**

*A photo of joyful village children who have benefited from the clean water program, seen leaning against the fibertank.*

ITEM	TOTAL	DESCRIPTION
New Water Tanks	36	Constructed by The Sumba Foundation
Storage Reservoirs	8	Built by the village government
Communal Water Stations (TSF)	69	Installed by The Sumba Foundation
Communal Water Stations (Village)	8	Built by the village government
Community Members Benefited	2,817	Gained improved access to clean water
Students Benefited	1,073	Early childhood, elementary, and middle school students benefited
School Toilets Connected to Water	21	Includes 2 village office toilets and 19 school toilets

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Below is the detailed summary of the clean Water Projects (WP), new tank installations, public faucet constructions, beneficiaries, and other project parameters.

NO	PROJECT	WATER TANKS (SF)	WATER TANKS (VILLAGE)	COMMUNAL WS (SF)	COMMUNAL WS (VILLAGE)	BENEFICIARIES	WELLS (SF)	WELLS (VILLAGE)	REMARKS
1	WP Palamoko	9	1	15	-	967	1	-	Renovating old well
2	WP Ubu Bewi	10	1	14	-	665	1	1	Community well
3	WP Praimarapa	3	-	7	-	268	1	-	New well
4	WP Welagaya	3	3	3	1	432	1	2	New well
5	WP We Moro (Litti)	4	14	14	2	475	1	2	1 new well (SF) & 2 old wells (Village)
6	WP Ubu Maleha	7	7	16	5	1,083	1	1	1 new well (SF) & 1 old well (Village)
<b>Total</b>		<b>36</b>	<b>36</b>	<b>69</b>	<b>8</b>	<b>3,890</b>	<b>5</b>	<b>4</b>	

# PALAMOKO *WATER PROJECT*



Photo by **The Sumba Foundation**



1,2) A photo of the fibertank being painted at the water station in Palamoko Village.

**Project Duration** : January 2024 – August 2024

**Beneficiaries** : 967 individuals across 7 villages and 3 schools (1 junior high, 1 primary, 1 kindergarten).

## Project Overview

NO	ITEM	DESCRIPTION
1	Location	Palamoko, Sumba
2	Infrastructure Built	1 well, 2 reservoirs, 7 water tanks, 15 communal water stations
4	Piping Installed	6,000 meters
5	Schools Served	1 Primary School, 1 Junior High School, 1 Kindergarten

## Timeline

Below is the detailed summary of the clean Water Projects (WP), new tank installations, public faucet constructions, beneficiaries, and other project parameters.

MONTH	YEAR	DESCRIPTION
January	2024	Socialization and initial groundwork
February	2024	Delay due to elections and Pasola event
March	2024	Installation of seven rolls of 1 ¼ inch HDPE pipe to supply Palamoko Primary School. Construction of the electricity house and installation of electricity poles and Ongoing construction of the main reservoir.
April	2024	Achieved 50% progress: completed 1 reservoir, 3 distribution tanks, and 8 water stations.
May	2024	Reached 80% completion: construction ongoing for 3 water stations and 1 distribution tank.
June	2024	Conducted water volume trials and completed 92% of the project.
July	2024	Provided running water to Boro, Lete Dewa, Kadara, and Galuwatu villages, along with schools.
Augus	2024	Completed the project within 7 months and 3 days.

## Key Challenges

- Limited community engagement led to slower progress
- Leadership issues with local authorities delayed decision-making.
- Terrain difficulties required adjustments to pipeline routes.

## Achievements

- Full completion of the water supply system, reaching all planned villages
- Schools now have running water, improving student hygiene and sanitation.
- Local maintenance teams trained to sustain the infrastructure.

## Photo Documentation

Below are some photos taken during the project implementation.



Photo by **The Sumba Foundation**



Photo by **The Sumba Foundation**



*A photo of the socialization activity led by the Water Project team, Pak Cosmos and Pak Simon, along with the initial groundwork involving local residents, including HDPE pipe installation, electricity infrastructure, and main reservoir construction for Palamoko Primary School.*

## Photo Documentation

Below are some photos taken during the project implementation.



Photo by **The Sumba Foundation**



Photo by **The Sumba Foundation**



A photo of our staff and community members cleaning the water reservoir at the Palamoko spring and testing the water pump that supplies water to village homes and Palamoko Primary School.

# UBU MALEHA (WELIBO) WATER PROJECT



Photo by **The Sumba Foundation**



1,2) A photo of a fibertank at Tanakaka School, and women in Ubu Maleha village drawing water from the fibertank installed through our clean water project.

**Project Duration** : August 2024 – November 2024

**Beneficiaries** : 945 residents, including students and teachers at Welowa Primary School.

## Project Overview

No	ITEM	DESCRIPTION
1	Location	Ubu Maleha at Welibo Village
2	Infrastructure Built	1 well, 5 water tanks, 16 communal water stations
4	Piping Installed	4,000 meters
5	Schools Served	Primary School Welowa

## Timeline

Each timeline represents a significant step in the project’s development, ensuring a structured and efficient approach towards achieving sustainable water access.

MONTH	YEAR	DESCRIPTION
August	2024	Socialization and material collection
September	2024	Initial infrastructure setup, reservoir construction
October	2024	68% completion, pipeline installation continues
November	2024	Full completion, sanitation improvements

## Key *Challenges*

- Previous abandoned infrastructure required major rehabilitation.
- Coordinating material transport to remote locations posed logistical challenges.

## Achievements

- Complete rehabilitation of abandoned water systems.
- Improved access to clean water and hygiene facilities in schools.

## Project *Background*

The WP Ubu Maleha project began with a socialization session on August 28, 2024, at the Government Office in Wola Mangtana. Following this, the community began collecting materials and officially started construction on September 2, 2024, with a focus on renovating the Wekunta spring.



Photo by **The Sumba Foundation**



*A photo of the Water Project team working with community members to install HDPE pipes.*

This initiative was necessary because the original water system, built by the government and Pansimas, was abandoned and fell into severe disrepair. Critical components such as the main reservoir, piping, and communal water stations were heavily damaged, cutting off access to clean water for the community. At present, 192 households (915 people) are without clean water. They rely on small wells along the river, which are at risk of being buried under sand and mud during the rainy season, making access to clean water even more challenging. The beneficiaries of this project include: 121 students and 11 teachers from Welowa Primary School and 813 residents from 10 villages, including Welowa, Ubu Maleha, Paronawo, Kadengara, Kabbajawa, Kabba, Hobarata 1, Hobarata 2, Bulung, and Kadengara Kamukpare.

## Project Progress – *September 2024*

By September, 25% of the WP Ubu Maleha project was completed, covering:

Component	Details
Project Completion	25% completed
Completed Components	Wekunta well constructed - Water tank stand at Hobarata - One reservoir built - Four public tap floors (Hobarata 1, Hobarata 2, Bulung Village, and Lobora)
Pending Components	- 17 public tap floors - 4 water tank distribution stands
Piping Status	✓ Piping successfully installed from Hobarata Water Station, Bulung Village, and Wekunta Well to the reservoir ✓ Community in Hobarata and Bulung Village started using new water supply ✓ Work in Ubu Maleha Village scheduled to continue in October 2024

## Project Progress – *November 2024*

By November, 68% of the WP Ubu Maleha project was completed, covering:

Item	Details
Progress	68% completed
Completed Works	- 1 well (We Kunta) - 4 water tank bases - 1 reservoir - 13 communal water stations
Pending Works	- 8 communal water stations - 1 water tank base (at Welowa Elementary)
Benefiting Villages	Hobarata, Bulung, Kabba, Ubu Maleha
Next Steps	Piping installation still ongoing
Estimated Completion	November 2024

## Project Completion *Summary*

November 2024 (WP We Moro, Welagaya & Ubu Maleha)

Items	Details
Completion Status	Officially completed in November 2024
New Infrastructure	<ul style="list-style-type: none"> <li>• 5 distribution tanks</li> <li>• 1 reservoir</li> <li>• 1 well</li> <li>• 16 communal water stations</li> </ul>
Integrated Old Infrastructure	<ul style="list-style-type: none"> <li>• Watu Harangi spring</li> <li>• Hobarata reservoir</li> <li>• 3 old distribution tanks (We Dede, Kabba, Welowa Kamukpare)</li> <li>• 5 public tap stations (Parona Wo, Welowa, Kadengara, SDI Welowa)</li> </ul>
Beneficiaries	915 people from 192 households
School Impact (SDI Welowa)	<ul style="list-style-type: none"> <li>• 121 students and 11 teachers benefited</li> <li>• 2 toilets</li> <li>• 2 handwashing stations</li> </ul>
Community Impact	Improved hygiene, reliable access to water, reduced dependence on unsafe sources
Project Significance	Represents a milestone in sustainable water access for the Desa Welibo region

## Photo *Documentation*

Below are some photos taken during the project implementation.



Photo by **The Sumba Foundation**



Photo by **The Sumba Foundation**



*A photo of women in Ubu Maleha Village looking very happy as clean water is now easily accessible, along with students at the nearby school who are also visibly joyful to have access to clean water.*

# WELAGAYA (WELIBO) WATER PROJECT



*A photo of the Water Project team working with community members to install HDPE pipes.*

**Project Duration** : September 2024

**Beneficiaries** : 432 residents, including students and teachers from Tanakaka Middle and Elementary Schools.

## Project Overview

No	ITEM	DESCRIPTION
1	Location	Welagaya, Desa Welibo
2	Infrastructure Built	1 well, 3 water tanks, 4 communal water stations
4	Piping Installed	Connected from Welagaya Spring to the schools and village
5	Schools Served	Junior High School Tanakaka & Primary School Tanakaka



*\*1,2) A portrait of women collecting water and a photo of a fibertank in Welagaya Village.*

## Timeline

Each timeline represents a significant step in the project’s development, ensuring a structured and efficient approach towards achieving sustainable water access.

MONTH	YEAR	DESCRIPTION
September	2024	Full completion of construction, water distribution start

## Key Challenges

- Heavy rainfall caused minor disruptions in pipeline installation.
- Some community members were hesitant about new water policies

## Achievements

- Reliable water supply connected to schools and homes
- Installation of additional communal handwashing stations for public use.

## Project Completion *Summary*

Tanakaka Community & Schools – Welagaya Water Project

Component	Details
Total Beneficiaries	<ul style="list-style-type: none"> <li>• 432 people in Tanakaka Village</li> </ul>
Breakdown	<ul style="list-style-type: none"> <li>• 179 students + 17 teachers (Tanakaka Middle School)</li> <li>• 177 students + 10 teachers (Tanakaka Elementary School)</li> <li>• 49 community members</li> </ul>
Water Facilities in Schools	<ul style="list-style-type: none"> <li>• 3 toilets (Elementary)</li> <li>• 2 toilets (Middle)</li> <li>• 1 handwashing station per school</li> </ul>
Key Infrastructure	<ul style="list-style-type: none"> <li>• 2 water tanks (1 in village, 1 in middle school)</li> <li>• 4 communal water stations</li> <li>• Retaining walls at Welagaya Spring</li> </ul>
Piping Network	From Welagaya Spring to Tanakaka tanks → distributed to village & schools
Construction Status	Fully completed



A photo of the fibertank installed at Tanakaka Primary School.

The Clean Water Program in Welagaya has **successfully improved access to clean and nearby water** for **432 people** in Tanakaka Village, including students, teachers, and community members. **Water access has been directly connected to school toilets**—three in the elementary school and two in the middle school—along with one handwashing station per school.

The project includes the **installation of two water tanks, four communal water stations, and retaining walls** to protect the spring source in Welagaya. The piping system brings water from Welagaya Spring to Tanakaka and distributes it to public taps and school facilities

in an effort to **improve sanitation, hygiene, and the overall well-being** of the Tanakaka community to ensure long-term health benefits and improved quality of life.

# WE MORO (WELIBO) WATER PROJECT



1,2) A photo of community members working hand-in-hand with the Water Project team to dig HDPE pipe trenches, alongside women collecting water from the tap stand (fibertank) provided through our clean water program.

**Project Duration** : July 2024 – November 2024

**Beneficiaries** : 475 residents across multiple villages, including students and school staff.

## Project Overview

No	ITEM	DESCRIPTION
1	Location	We Moro, Desa Welibo
2	Infrastructure Built	1 well, 5 water tanks, 14 water stations
4	Piping Installed	5,750 meters
5	Schools Served	-

## Timeline

Each timeline represents a significant step in the project’s development, ensuring a structured and efficient approach towards achieving sustainable water access.

MONTH	YEAR	DESCRIPTION
July	2024	Socialization and initial material collection
August	2024	Spring renovation and construction of first reservoir
September	2024	55% completion; 3 additional water tanks installed
October	2024	Finalizing piping connections and water distribution testing
November	2024	Full system operational, maintenance teams trained

## Key Challenges

- Prolonged dry season reduced the natural water flow
- Traditional rituals in the region delayed construction work.

## Achievements

- 100% of planned infrastructure completed, benefiting all target communities.
- Water flow system adjusted to maintain a steady supply.

## Photo *Documentation*

Below are some photos taken during the project implementation.

- October 2024



Photo by **The Sumba Foundation**



Photo by **The Sumba Foundation**



*A portrait of mothers drawing water from the fibertank at the We Moro location in Welibo Village, along with photos of community socialization activities held as part of the clean water project.*

## Project *Timeline*

Key Milestone - 2024

PROJECT LOCATION	START DATE	COMPLETION DATE	KEY MILESTONES
Palamoko	January 2024	August 2024	Reservoir construction, pipeline installation, and completion of water stations
We Moro (Welibo Villages)	July 2024	November 2024	Spring source renovation and installation of water storage tanks
Welagaya (Welibo Villages)	September 2024	September 2024	Water connections to schools and installation of community tap stations
Ubu Maleha	August 2024	November 2024	Rehabilitation work and improvements to school sanitation facilities

# WATER PROJECT *UBU BEWI*



*A photo of Pak Simon, Head of the Water Project Department, together with Bu Gigi and volunteer Miss Layla during their visit to Ubu Bewi Traditional Village, one of the beneficiaries of our clean water program.*

## Project Overview

Overall, WP Ubu Bewi has been completed, including the construction of clean water infrastructure as detailed in the table below

No	ITEM	DESCRIPTION
1	Location	We Moro, Desa Wellbo
2	Infrastructure Built	1 meter house unit, 2 main reservoirs, 6 distribution reservoirs, 14 public tap stands
4	Piping Installed	4,250 meters
5	Electrical Network	Installation and submersible pump
6	Villages Served	Ubu Bewi, Tou Popu, Kabba, Wei Moru, Wei Nei, Dodumodu, Rampumboru, Prai Tidas Kabba, Praitidas Weimoru

## — THE SUMBA FOUNDATION - ANNUAL REPORT 2024

A total of **665 people (387 general community members, 230 elementary school students)** from SD Pogu Katoda, and **48 early childhood students)** from 75 households across 10 villages (Ubu Bewi, Kabba, Weimoru, Wei Nei, Lahi Jugar, Dodu Modu, Praitidas Wei Moru, Praitidas Kabba, and Topopu) now have **closer and higher-quality access to clean water.**

### Photo *Documentation*

Below are some photos taken during the project implementation.



Photo by **The Sumba Foundation**



# WATER PROJECT PRAIMARAPA



*A photo of Pak Claude, the Founder of the Foundation, together with the Water Project team and the Village Head during the handover ceremony of the clean water project in Praimarapa Village.*

## Project Overview

Water Project Praimarapa is located in Wanukaka District, Kati Loku Village, Praimarapa Hamlet, consisting of three main villages: Praimarapa, Wulu Dawu, and Weikarara.

No	ITEM	DESCRIPTION
1	Location	Kampung Wulu, Dawu, Pralunarapa, Weikarana
2	Infrastructure Built	1 Surpur, 1 Meter House, 1 Water Tank 5300, 2 Water Tanks 2300, 7 Public Taps
4	Piping Installed	2700 meters (Pipe 1 X 950 m & Pipe 1: 1750 m)
5	Villages Served	Kampung Wulu, Dawu, Pralunarapa, Weikarana

## — THE SUMBA FOUNDATION - ANNUAL REPORT 2024

Water Project Praimarapa is located in Wanukaka District, Kati Loku Village, Praimarapa Hamlet, consisting of three main villages: Praimarapa, Wulu Dawu, and Weikarara.



*A photo of our Water Project staff painting the fibertank in Praimarapa Village; the photo on the right shows a view of Praimarapa Village.*

- Clean water program socialization (June 26, 2024)
- Construction of clean water infrastructure (spring capping, meter house, water tank foundation, public tap stands, pipeline installation, electrical network installation, and pump setup)
- Clean water distribution testing
- Final program meeting and handover of the clean water program from The Sumba Foundation to the community through the Bali - Loku Village Government.

A total of **268 people (251 community members and 17 early childhood students)** now have closer and higher-quality access to clean water in **three villages**: Praimarapa (**13 households**), Wulu Dawu (**12 households**) and Weikarara (**9 households**).

## Key *Achievements*

Since 2001

PROJECT LOCATION	COMPLETION DATE
Water Sources Built	92 (66 by The Sumba Foundation, 26 by the village government/community)
People with Improved Access	34,683
Households Benefiting	3,664
Villages Reached	369 across 24 districts
Pipeline Installed	125,550 meters

# SPORT CENTER



Photo by **The Sumba Foundation**

*A photo of the futsal field at our sport center, where the Water Project team is installing a grass irrigation system.*

The **newly completed sport center facility**, finished in February 2023, offers a **diverse range of sporting options for children and youth in the community**. This center was built as part of our commitment to **holistic development** – supporting **not only education and health, but also physical well-being**.

Our sport center aims to provide a platform where children can **engage in regular physical activities, learn new sports, and develop important life skills** such as **teamwork, discipline, and perseverance**. Through **structured programs and guided play**, we believe that sports can be a powerful tool in **shaping character and encouraging a healthy lifestyle**. By fostering a **fun, inclusive, and supportive environment**, we hope to instill a lifelong love for sports in children. This **positive engagement** contributes to their **overall growth and emotional well-being**, especially in areas where access to sports facilities has been limited.

A variety of sports are currently available at the center, including **volleyball, soccer, badminton, and pickleball** – with **futsal soon to be added**. The facility continues to grow and evolve, responding to the needs and interests of the children it serves.

## Photo *Documentation*

The photos below showcase some of the programs and activities taking place at our Sport Center.



Photo by **The Sumba Foundation**



# OUR *MISSION*



*A group photo of all The Sumba Foundation staff with Pak Claude, the Founder, and Pak Claus, the Director (Head of the Foundation). Our mission is to build a better Sumba through sustainable services in health, education, clean water, and nutrition for the community.*

**The Sumba Foundation is a non profit organization based in West Sumba districts and in Utah, USA.** We are deeply committed to lessening the consequences of poverty on the island of Sumba. **Our aim is to provide humanitarian aid by fostering village-based projects that positively impact the health (including access and malaria control and primary health care), education, water, and income-generation, while preserving and respecting the fragile culture and traditions, of the Sumbanese people.**

A large part of the financial support for the foundation comes from international donors and guests of the Nihi Sumba Island. With their involvement, we can create small miracles every day.

**Thank you for your donation !**

# HOW TO CONNECT *WITH US!*



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