annual report  2015
TRANSFER OF EXPERIENCE, KNOWLEDGE AND RESOURCES IN THE HEALTH FIELD TO THE MOST VULNERABLE POPULATIONS AS TO DRIVE CHANGE AND SOCIAL TRANSFORMATION.

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OWN PROJECT

[CHILD NUTRITION SUPPORT PROGRAM]

RAI

Launched in 2012 with the aim of reducing the risk of malnutrition (by excess or by default) in children at risk of social exclusion:

RAI-School meal support: Ensure a nutritious meal a day to the most vulnerable children.

RAI-Summer program: Provides food and a safe environment during the summer months.

RAI-Healthy habits: Promotes healthy habits through activities with children, families and youth.

RAI-Cuida’m: Offers medical care and treatments for children with conditions and diseases not covered by the National Health System.

TEAM
Marta Segú / Executive Director
Olga Sancho / Project Manager
Mercè Claret / Project Manager
Javier Zulueta / Project Manager
Clara Sistac / Project Assistant

TEAM OF COLLABORATORS
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Joan Joseph / Technical Advisor Project GLI
Manel Ruiz / Grifols Movaco - Diagnostic Sales
Francesc Verdaguer / Grifols Engineering
Rubén Campanario / Grifols Engineering
Roberto Rodriguez / Grifols Engineering
It is our own model, launched in 2010 with the aim of strengthening the capacities of clinical diagnostic laboratories in vulnerable regions.

**STAGE 1:** Situation Analysis, “Needs Assessment”

**STAGE 2:** Strengthening infrastructure and providing equipment

**STAGE 3:** Training and capacity building for the local staff

**STAGE 4:** Promoting support to others comprehensive health programs

**STAGE 5:** Measuring the effectiveness, efficiency and impact

Together with international aid organizations, we help to improve the lives of vulnerable people.

**Medical care:** improving health of populations in the Southern countries, especially children, by strengthening programs against preventable diseases.

**Education and social action:** to provide comprehensive support to children and youth at risk of social exclusion, strengthening their education, health and nutrition.

**Laboratory and diagnostic support:** improving the capacity of laboratories, strengthening the training of local personnel and laboratory equipment with the implementation of innovative techniques.

**Health infrastructure:** creation and rehabilitation of health facilities in areas with limited access to basic health services.
THE FOUNDATION AT A GLANCE

SINCE 2008, THE SHAREHOLDERS OF GRIFOLS S.A. GIVES THE 0.7% OF THE ANNUAL BENEFITS OF THE COMPANY TO PROBITAS FOUNDATION
RAI

Comprehensive support program including nutritional, socio-educational and psychosocial resources as well as health care for children at risk of social exclusion.
RAI - SCHOOL MEAL SUPPORT PROGRAM

3-12 years: Provide school meal support in nursery and primary schools.
2014/15 - 2,154 beneficiaries / 2015/16 - 2,573 beneficiaries

RAI-Secondary: Ensure a healthy meal in a safe environment, providing socio-educational activities and promotion of healthy habits within the institutes.
2014/15 - 132 beneficiaries / 2015/16 - 186 beneficiaries

Breakfast: Promote healthy breakfasts in nursery and primary schools.
2014/15 - 340 beneficiaries

RAI - SUMMER PROGRAM

Collaboration with other organizations: Support activities organized by institutions of social action rooted in neighborhoods in July and August.

Own programs: Organize activities during the month of August in spaces given by City councils and executed by social action organizations selected by the Foundation.
July: 1,227 beneficiaries / August: 1,077 beneficiaries

RAI - HEALTHY HABITS

Afternoon snacks: Provide aid for Child Support Centers in order to purchase fresh foods so they can offer healthy snacks to vulnerable children.
2,260 beneficiaries

Social workshops: Organize activities for the promotion of sport and healthy eating habits together with the Barcelona Football Club (FCB).
253 beneficiaries

Socio-educational training Course: Provide the opportunity for young people with social difficulties to obtain the official certificate complemented with a monographic lecture on healthy habits.
100 young

Training Healthy Habits: Offer activities, workshops and trainings on healthy habits.
404 children, youth, educators and families

RAI- CUIDA’M

Direct beneficiaries: Treated in coordination with the Hospital Sant Joan de Déu in Barcelona and other centers, including treatments in dentistry, orthodontics, ophthalmology, psychology and psychiatry for children.
EVOLUTION OF THE BUDGET

2012 / 171,562€
2013 / 726,225€
2014 / 1,199,220€
2015 / 1,651,912€

EVOLUTION OF THE BENEFICIARIES

2012 / 1,114
2013 / 3,876
2014 / 6,590
2015 / 10,734

RAI - SCHOOL MEAL SUPPORT PROGRAM
RAI - SCHOOL MEAL SUPPORT
RAI - HEALTHY HABITS
RAI - CUIDA’M
GLI-BAMAKO
[Mali]

In the neighbourhood Téléphone sans Fils, at the Health Center “Valentin de Pablo”.

The number of childhood vaccinations has tripled.
The number of pregnant women attended has increased by 12% and the consultations by 25.2%.

2012/ Creation of infrastructures and provision of equipment.
2013/ Start-up of the new laboratory.
2014/ Support to others comprehensive health programs.
2015/ Project of a self-sufficient laboratory.

It is our own model, launched in 2010 with the aim of strengthening the capacities of clinical diagnostic laboratories in vulnerable regions.

<table>
<thead>
<tr>
<th>Year</th>
<th>Biochemistry</th>
<th>Haematology</th>
<th>Microbiology</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>422</td>
<td>486</td>
<td>3,792</td>
<td>4,700</td>
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<tr>
<td>2011</td>
<td>473</td>
<td>359</td>
<td>2,978</td>
<td>3,810</td>
</tr>
<tr>
<td>2012</td>
<td>2,646</td>
<td>1,846</td>
<td>4,685</td>
<td>9,177</td>
</tr>
<tr>
<td>2013</td>
<td>2,535</td>
<td>2,096</td>
<td>3,619</td>
<td>8,250</td>
</tr>
<tr>
<td>2014</td>
<td>3,446</td>
<td>2,927</td>
<td>4,469</td>
<td>10,842</td>
</tr>
<tr>
<td>2015</td>
<td>3,636</td>
<td>3,121</td>
<td>4,726</td>
<td>11,483</td>
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</tbody>
</table>

TOTAL 48,262 analytical tests
**GLI-KUMASI**

[Ghana]

At the maternal and child health hospital.

More than 20,000 digitized patients and 305,594 analytical tests performed.

2013/ Works to improve access to running water, electricity, optimization of spaces and provision of laboratory equipment.

2014-2015/ Training of local staff. Installation of the GLI-software to strengthen the laboratory management.

<table>
<thead>
<tr>
<th></th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>biochemistry</td>
<td>927</td>
<td>2,025</td>
<td>3,503</td>
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<tr>
<td>hematology</td>
<td>23,369</td>
<td>53,887</td>
<td>133,843</td>
</tr>
<tr>
<td>microbiologia</td>
<td>16,645</td>
<td>21,185</td>
<td>33,367</td>
</tr>
<tr>
<td>other</td>
<td>4,645</td>
<td>5,156</td>
<td>7,185</td>
</tr>
<tr>
<td><strong>total</strong></td>
<td>45,443</td>
<td>82,253</td>
<td>177,898</td>
</tr>
</tbody>
</table>

**GLI-PERU**

In the health center of San Lorenzo and Intermediate laboratory of Nieva. In the provinces of Datem de Marañón and Condorcanqui respectively.

2014/ creation of infrastructures and provision of laboratory equipment.

2015/ Start-up of the laboratories.

In 2015 the diagnosis test was made to 15,674 people and for the first time there are 143 people receiving ARV treatment "in situ".

Adaptation of the HIV/AIDS national protocol to the geographical and cultural characteristics of indigenous populations. Need for integral health care "in situ".

Training of local staff. Installation of the GLI-Software.

<table>
<thead>
<tr>
<th>REGION/PROVINCE</th>
<th>PEOPLE ON ARV TREATMENT 2014/15</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amazonas / Condorcanqui</td>
<td>102</td>
<td>143</td>
</tr>
<tr>
<td>Loreto/ Datem del Marañón</td>
<td>41</td>
<td></td>
</tr>
</tbody>
</table>
GLI-ECUADOR
[Lago Agrio]

In the province of Sucumbios, in the health centres of Puerto del Carmen, Tarapoa and San Valentin.

An exponential increase in the population of Colombian refugees attended during the implementation of the project: 61.33%

2013/ creation of infrastructures and provision of equipment.

2014/ Start-up of the laboratory and training of local staff. Installation of the GLI-Software and Program of heath education for the Colombian refugees communities.

2015/ In 2015 UNHCR transferred the project’s activities to OXFAM Italy, with which it has signed a collaboration agreement, along with the representative of the Ministry of Health, to ensure the sustainability of the project from 2016 on.

The objectives of this agreement are:
1. To increase the attention indicators for 4 area laboratories.
2. To improve the technical and management capacities at the clinical laboratories.
3. To bolster the actions planned by the two Local Health Committees in Cantón Putumayo.
4. To strengthen attention to river populations through medical brigades and other outreach activities.

GLI-LUNSAR
[Sierra Leone]

In the municipality of Mabesseneh, in Saint John of God Hospital, province of Lunsar.

2013/ Rehabilitation of the Hospital with photovoltaic solar electrification.

2014/ Ebola outbreak. The hospital closes some months. Rehabilitation works finished and provision of laboratory equipment.

2015/ Reopening of the center. Start of clinical activities with 30 beds and external consultations. 181 blood transfusions performed in adults and 442 in children.

<table>
<thead>
<tr>
<th>Year</th>
<th>biochemistry</th>
<th>haematology</th>
<th>microbiology</th>
<th>others</th>
<th>total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>9,614</td>
<td>10,973</td>
<td>16,602</td>
<td>1,121</td>
<td>41,310</td>
</tr>
<tr>
<td>2013</td>
<td>4,837</td>
<td>16,464</td>
<td>22,892</td>
<td>2,019</td>
<td>46,212</td>
</tr>
<tr>
<td>2014</td>
<td>902</td>
<td>2,876</td>
<td>7,105</td>
<td>0</td>
<td>10,883</td>
</tr>
<tr>
<td>2015</td>
<td>2,338</td>
<td>4,438</td>
<td>8,140</td>
<td>372</td>
<td>15,288</td>
</tr>
</tbody>
</table>

*Total 113,693 analytical tests*
**GLI-KIGOMA**

[Tanzania]

At the Kasulu District, and in the health centre of Makere and Kiganamo.

**2015/** Needs assessment in collaboration with the Spanish and Tanzanian Red Cross. The most common pathologies are: malaria, HIV/AIDS and respiratory infections. Creation of infrastructures and provision of equipment. Community work to promote the use of the rural health centres as a key complement of reinforcing local capacity of laboratories and staff.

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**GLI-COCHABAMBA**

[Bolivia]

At the health centers of Villa Rivero, Arani and San Benito, influence area of the Punata’s Hospital.

This is focused on strengthen the diagnosis of Chagas disease, being Bolivia the most affected country in Latin America, with more than 1 million of people affected. A Model for the comprehensive management of patients with Chagas disease. **2015/** Needs assessment in collaboration with the local association CEADES and the Institute for Global Health of Barcelona (ISGlobal) in order to strengthen the early diagnosis of the Chagas disease in Cochabamba, the department with the most cases of Bolivia. Creation of infrastructures and provision of equipment. In parallel we will start up community work to increase the use of rural Health centres and to strengthen the descentralization of the public health system for the diagnosis and treatment of Chagas disease and other prevalent diseases.
PARTNERSHIP PROJECTS

Collaborating with international aid organizations aiming to improve the lives of vulnerable people.

2015 / 615,532€
**SENEGAL**

**Education and social action.**

ALVES

Comprehensive support (strengthening education, health, nutrition and vocational training) for 400 children and teenagers at risk of social exclusion and empowerment of their mothers involving them in income generating activities in order to break the vicious circle of poverty.

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**JORDAN**

**Strengthening laboratories and diagnosis.**

UNRWA

Early diagnosis of diabetes among population at risk and improvement in the monitoring of 4,141 diabetic people living in two Palestinian refugee camps in Jordan, thanks to the implementation of a new innovative technique, the glycosylated hemoglobin technique.

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**CAMEROON**

**Health care and training of local staff.**

Palliative Without Borders

Provision of medicines, medical equipment and the training of local staff to care for patients who require palliative care. A specific palliative care wing has been created to provides for terminal patients access to a dignified death, without pain or suffering.

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**GUATEMALA**

**Improved diagnoses through applied research.**

The Ohio State University/IDEI - Guatemala

The project provides the necessary laboratory equipment to perform diagnostic tests for TB in co-infected HIV patients at participating hospitals and trains local staff at the national health laboratory. The ultimate goal is to improve the tuberculosis diagnosis for patients with HIV in Central America.

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**BURKINA FASO**

**Education on health, water and sanitation.**

Architects Without Borders

The project reinforces the areas of education and health through the construction of a well, 4 classrooms, 3 houses for teachers, and 2 groups of latrines at the school. Training is also provided in hygiene and health for both students and teachers in order to reduce water-related diseases in the area.
The GeneXpert® diagnostic equipment installed in the first phase of this project makes it possible to ascertain the true prevalence of the disease in the region, and early detection of multidrug-resistant tuberculosis, which directly improves the prognoses of those affected.

Work is carried out to equip and refurbish selected health facilities, strengthening them through the provisioning of hospital supplies and essential drugs. Health centre staff is also trained, and an equipment and infrastructure maintenance plan is designed.

Strengthening the drugs production laboratory, training staff, and providing technical support to redress the lack of medicines caused by dependence from the outside.

Through the construction and outfitting of the Maternity/Children’s Hospital, an effort is made to improve the health of pregnant women and their children in the region. In addition, the hospital will become a teaching centre specialising in care for mothers and children, for which specific study plans will be devised.

Health care program for children living in low income countries. The program gives these children the opportunity to access complex medical treatments that are very difficult to access in their own countries.
MADAGASCAR
Solimad
A comprehensive sickle cell disease detection, treatment and health education project.

GAMBIA
Unomasuno+
A Touba Kolong Health Centre expansion project, with the construction of a maternity ward.

IVORY COAST
Voie de l’espoir
Improvement of the laboratory equipment at Bigerville.

LEBANON
René Moawad Foundation
A project to support health care at vulnerable schools in North Lebanon.

HONDURAS
Asociación Compartir con niños y niñas
Strengthening the community health system in vulnerable areas in Tegucigalpa.

MALI
Ulls del Món
Improving the prevention and treatment of avoidable blindness in the region of Mopti.

BOLIVIA
Obra social de San Juan de Dios (St. John of God Charitable Foundation)
The construction of a mental health care wing at the Hospital San Juan de Dios in Cochabamba.

SENEGAL
Fundación Barraquer
Ophthalmological surgical mission in the town of Richard Toll.

DEMOCRATIC REPUBLIC OF THE CONGO
FEPADE
The construction of a building for the polyclinic in Uvira, South Kivu province, eastern DRC.

GHANA
Orden Hospitalaria San Juan de Dios (Brothers Hospitalers of St John of God)
Construction of a health centre in Amrahia Accra.

IVORY COAST
AZIMUT 360
Photovoltaic energy system for the Gonfreville Health Centre.

HAITÍ
Nuestros Pequeños Hermanos
Sports, Health and Development effort for vulnerable children and orphans in Port au Prince.

ETHIOPIA
IPI-Cooperació
Attention to maternal and neonatal health in Ethiopia.

SENEGAL
Gesta Africa
Support to the national programme to combat blindness in Senegal.

BOLIVIA
Banc de Recursos
Support to send a container with computer equipment to outfit computer science classrooms in Bolivian schools.
Other organizations: Associació Esplai Masia Espinós; Centre obert Pas a Pas Lleida; El Far, Servei Protestant; Esclat Associació Solidaritat i Servei Santa Teresina; Fundació IDeA; Fundació Privada Germina; Fundació Salut Alta; Grup d’Esplai La Fàbrica; ISOM, integració social menors; Salesians Girona; Salesians La Mina; Salesians Mataró.