



Apothecary Project: Pharmacists promoting sustainable development

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Pharmacists without Borders Spain



BUENOS AIRES 2016
FIP WORLD CONGRESS
28 August - 1 September



Apothecary Project / Proyecto Boticarios



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Apothecary Project is an initiative from Pharmacists without Borders Spain to promote the professional role of pharmacists in:

International Cooperation for Development
Humanitarian Aid
Social Action



Non-governmental organization

Mission:

Provide pharmaceutical assistance to the populations that suffer the health consequences of poverty



Pharmacists without Borders Spain's milestones

1991
 Founded in Spain

2004
 Social Action activities
 in Spain

2006
 Drug Bank

2010
 Online training platform
 CDAF-2.0

2012
 Apothecary Project



Apothecary Project



TRAINING of pharmacists in the course
Specialization in Pharmaceutical Cooperation.

PARTICIPATION of trained pharmacists in
development projects in the field.

Creation of an E-PORTFOLIO as a source of qualified
human resources for non-governmental
organizations working on projects likely to be
assisted by a pharmacist.



Apothecary Project: Training



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Specialization in Pharmaceutical Cooperation

Length

October-June

General Objectives

- Understanding how Third Sector organizations in the field of pharmacy work. To provide training in the management of nonprofit organizations.
- Instruction in the identification, design, implementation and evaluation of programs, projects and activities in International Cooperation, Humanitarian Aid and Social Action.
- Training in the execution of international cooperation projects in the pharmaceutical field.

Methodology

Online
190 hours

E-learning platform CDAF-2.0

On-site
16 hours

Pharmaceutical Cooperation Annual Meeting



Apothecary Project: Training



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Specialization in Pharmaceutical Cooperation

SYLLABUS

UNIT 1: MANAGEMENT OF NON-GOVERNMENTAL ORGANIZATIONS (NGOs)

- Introduction to associations and non-profit movements
- Health and nonprofit sector: Third Sector and Pharmacy
- Management of a NGO
- Transparency and good governance in NGOs
- Information and Communications Technologies (ICT) and NGOs

UNIT 2: PROJECT MANAGEMENT

- Concept and context of Cooperation for Development
- Health, Pharmacy and Development Cooperation
- Types of projects in Development Cooperation
- Project management

UNIT 3: AREAS OF WORK IN PHARMACEUTICAL COOPERATION

- Infectious Pathologies
- Pharmaceutical Assistance Networks
- Humanitarian aid and medicines
- Food and hygiene
- Water and Sanitation



Apothecary Project: Training



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Specialization in Pharmaceutical Cooperation PHARMACEUTICAL COOPERATION ANNUAL MEETING





Apothecary Project: Training



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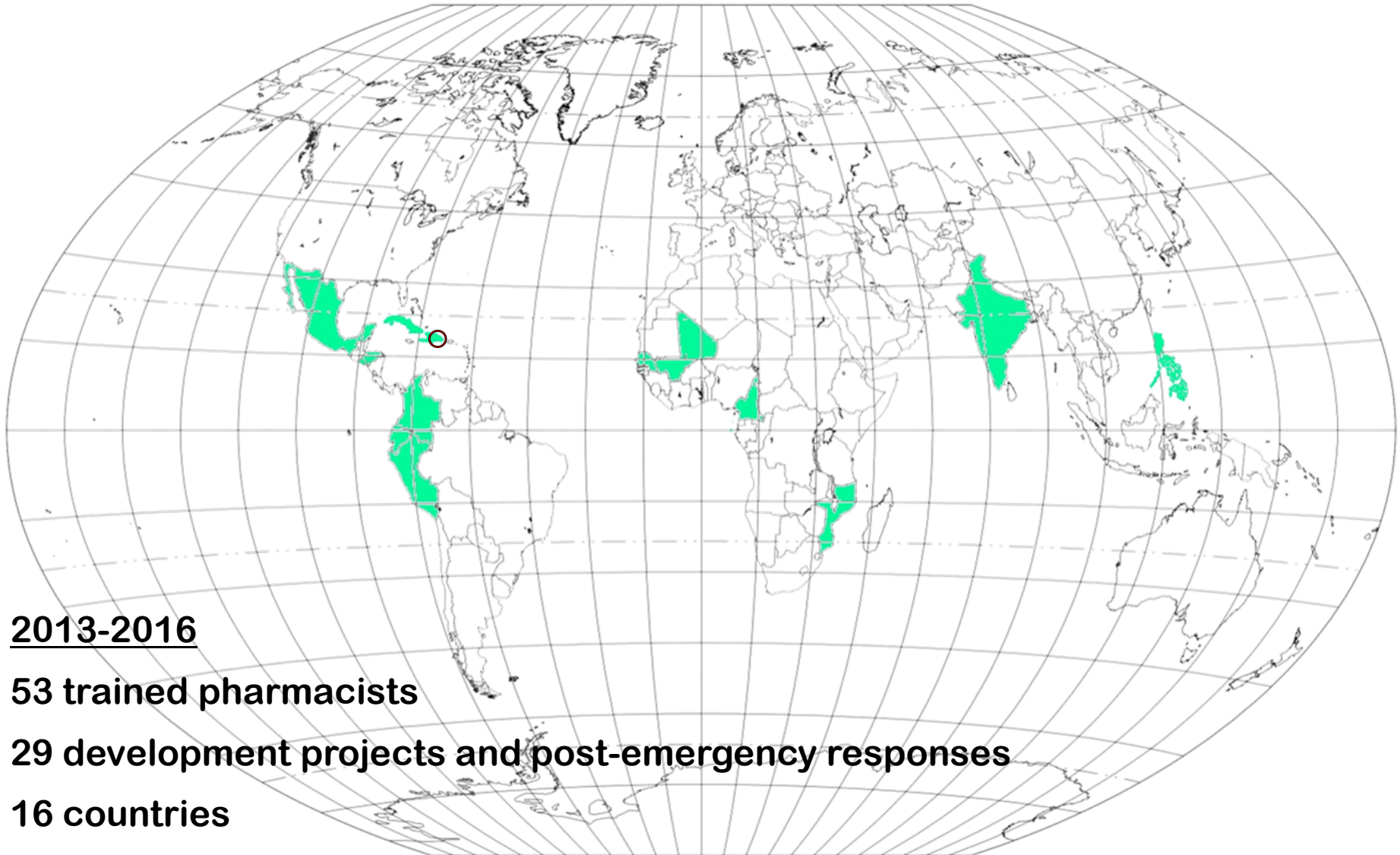
143 pharmacists specialized in Pharmaceutical Cooperation in
4 consecutive academic years



Apothecary Project: Working in the field



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2013-2016

53 trained pharmacists

29 development projects and post-emergency responses

16 countries

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Organisations :

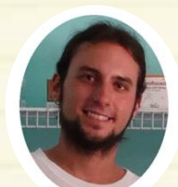


Location:

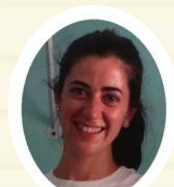
Ensanche Libertad,
Santiago de los Caballeros,
Dominican Republic



Aid workers:



Nacho



Mila



Javi



Pili



Marta



Tamara

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To promote the good health of the inhabitants of the Ensanche Libertad and to facilitate the access to affordable medicines to those most in need

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Pedro Mahamud's Foundation Social and Health Care Center:

- General & Specialized Medicine
- Social Pharmacy

7,000 medical consultations/year

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Social and Health Care Center Team



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Needs:
Self-sustainable Social Pharmacy
Pharmaceutical care improvement

FSFE* collaboration necessary?

FSFE collaboration possible?

*Pharmacists without Borders Spain

Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: to ensure and to optimize the access to medicines and their rational drug use

Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



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Pharmacists aid workers



Tamara



Marta

1 month in the field in 2014



Nacho



Mila

1 ½ months in the field in 2015



Javi



Pili

2 months in the field in 2015

Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



Identification of specific needs

- Improve pharmacy visibility



**WHERE'S
THE PHARMACY?**



Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



Identification of specific needs

- Improve pharmacy visibility
- Extend pharmacy opening hours
- Increase pharmacy workforce



Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



Identification of specific needs

- Improve pharmacy visibility
- Extend pharmacy opening hours
- Increase pharmacy workforce
- Initiate sales management activities
- Initiate stock management activities
- Training of pharmacy workforce in pharmaceutical care, pharmaceutical management and rational drug use
- Upgrade and increase pharmacy therapeutic offer



Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



Identification of specific needs

- Improve pharmacy visibility
- Extend pharmacy opening hours
- Increase pharmacy workforce
- Initiate sales management activities
- Initiate stock management activities
- Training of pharmacy workforce in pharmaceutical care, pharmaceutical management and rational drug use
- Upgrade and increase pharmacy therapeutic offer
- Promote prescription by active ingredient by Care Center doctors
- Optimize the purchasing process
- Reduce high temperatures reached inside the pharmacy
- Ensure a steady electricity supply



Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



Identification of specific needs

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- Promote prescription by active ingredient by Care Center doctors
- Optimizing the purchasing process
- Reduce high temperatures reached inside the pharmacy
- Ensure a steady electricity supply
- Procure a reliable, easy and quick to use, reference material about medicine usage: indications, dosage, adverse effects...
- Sort out free medical samples



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Observe and
listen twice as
much as you
speak

When you
speak do it
respectfully

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Be aware of the cultural difference and cultivate patience and tolerance

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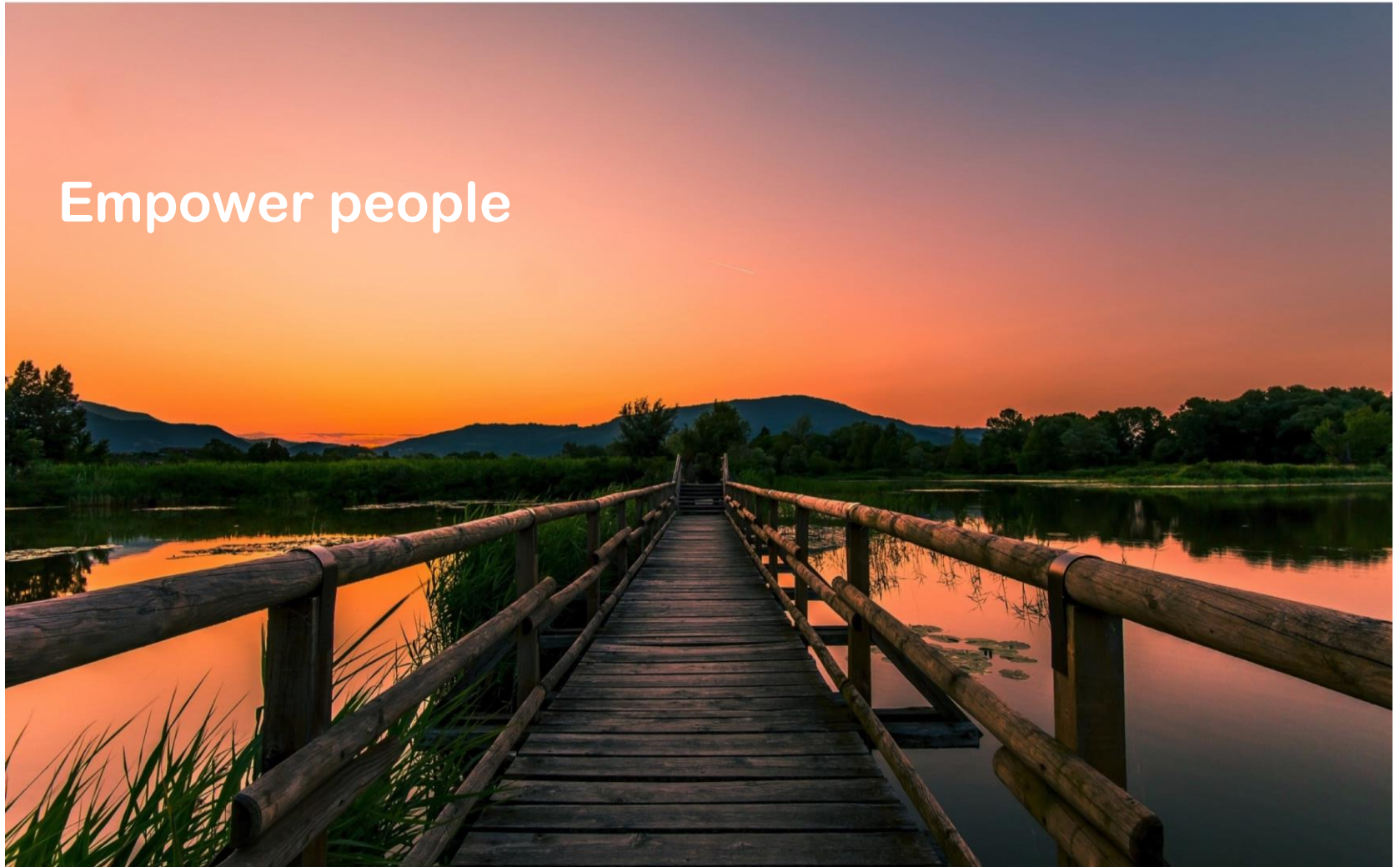
Establish horizontal relationships with other team members

Value the experience of the local team

Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: ATTITUDE



Empower people

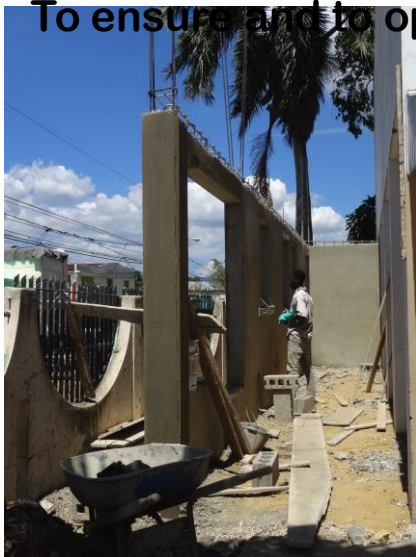


Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



Improving pharmacy's visibility & accessibility

To ensure and to optimize the access to medicines of the beneficiary population and a rational drug use



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Improving pharmacy's visibility & accessibility



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Pharmacy's team grows!

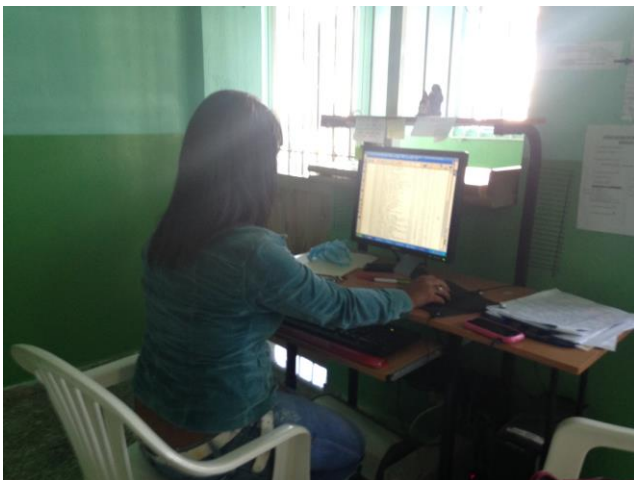
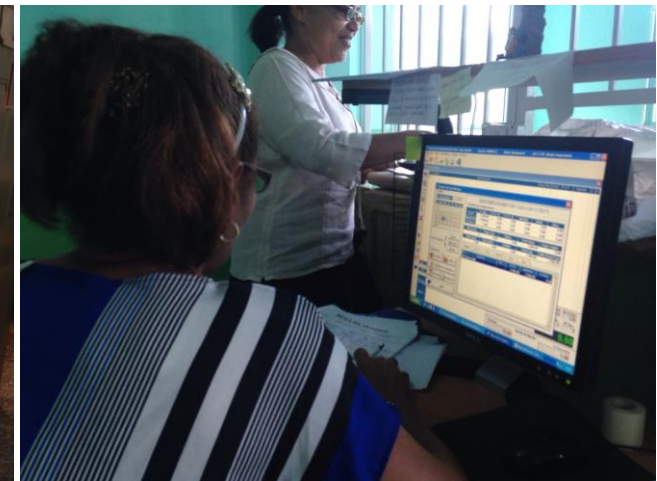


Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: WORK IN THE FIELD



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Pharmaceutical Management, Pharmaceutical Care and Rational Drug Use



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**Optimizing drug purchasing process =>
Larger variety of medicines, Lower retail prices, Higher benefits**



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Tidying free medical samples and putting them to a good use



Strengthening the Pharmacy Service of Padre Pedro Mahamud's Foundation: A YEAR AFTER



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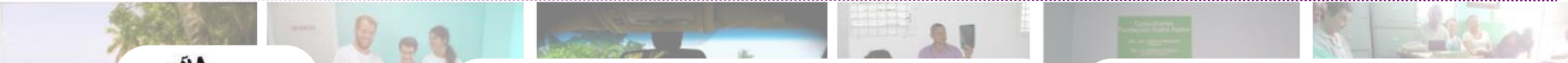


- Self-sustainable pharmacy
- Higher number of beneficiaries
- Landmark for health promotion and rational drug use in the area

ACKNOWLEDGEMENTS



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Sheila Balbuena

Tamara Soler

Daniela Taveras

Marta Navarro
Nacho Martínez

Anibelka Toribio
Ysidro Jiménez

Pilar Sanchez

Rafael Silverio

Javier Cortina

Volunteers Doctors



WHAT ABOUT YOU?



People to give life and hope are wanted



Get Involved!!



Look around you
and act



Pharmacists like you are needed



En que invierto lo que soy y quien soy?

Who benefits from my know-how and from what I have to offer?

Hope to see you again soon!



THANK YOU
FOR YOUR ATTENTION



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