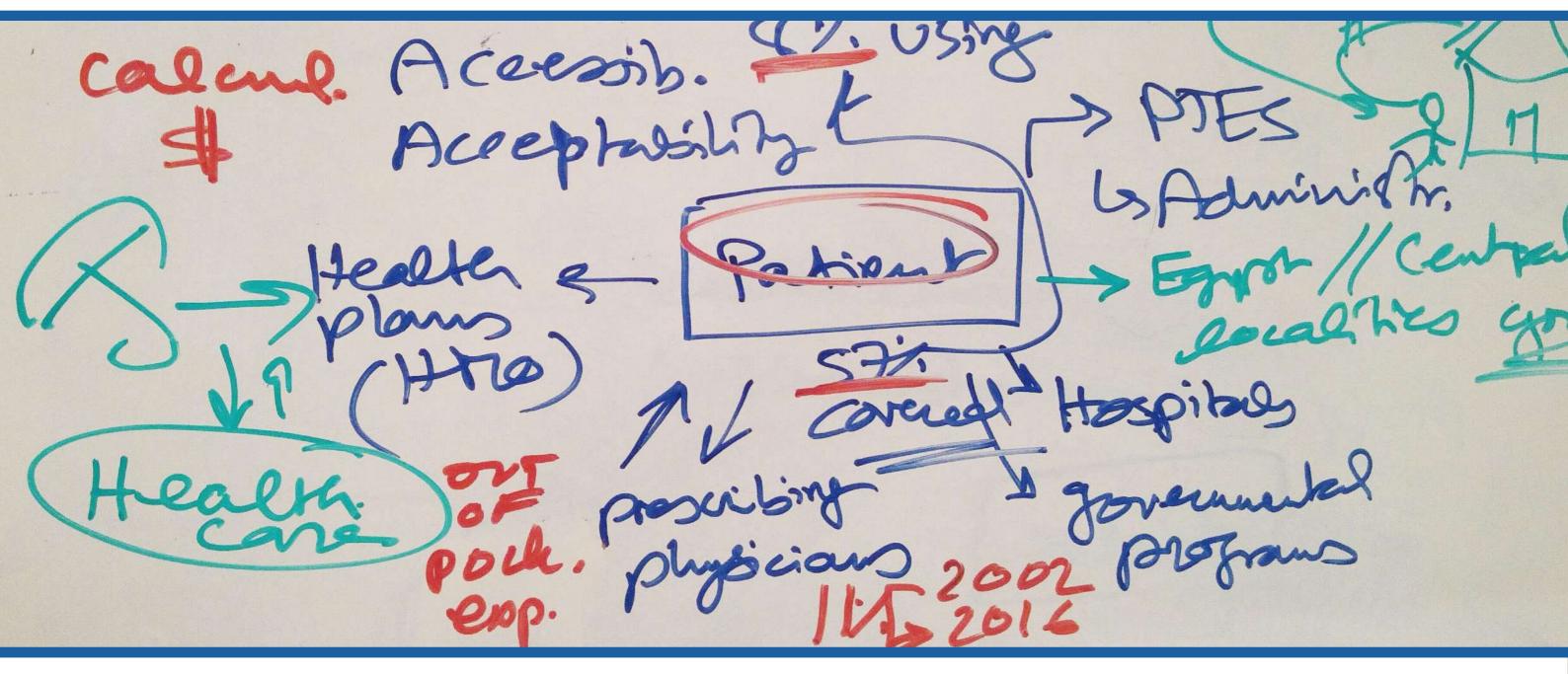


### WE BELIEVE IN PEOPLE





Shamseya is a **problem solver** to challenges facing healthcare.

With a specific focus on healthcare systems in the Middle East and North Africa region; Shamseya recognizes that patients not only need to be supported with their recovery but also **empowered** to understand how to navigate and improve their healthcare systems.

This is why we founded Shamseya - to find innovative healthcare solutions that put people front and center. Learn how Shamseya has created programs that improve the quality, accessibility, effectiveness and affordability of healthcare services provided to people in Egypt, the region and beyond.

**ALAA EL TONY** 

Healthcare services quality and accreditation officer

Expert in Health Systems Management & National Insurance policies



**NAGUI SALAMA** 

Advocacy & Social Development Researcher

Specialized in health, employment & education



**KARIM TAREK** 

Research & Data collection officer

Expert in data analysis and research tools creation





DALIA ADEL

Field work & project manager.

Expert in youth empowerment and community mobilization



**NIHAL NAYER** 

**Human Resources** Manager

Expert in Project Management



MAHMOUD ADEL

Back-end software developer



**AYMAN SABAE** 

Chief Executive Officer & Co-founder

Expert in International Health Systems Management, Right to Health and Healthcare Total Quality management

Obama Foundation Fellow 2019



**DANIEL LOUIS** 

Chief Operations Officer "COO" & Co-founder

Expert in social accountability and community mobilization in healthcare

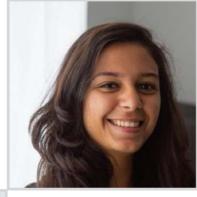
Ashoka Fellow 2016



LAILA EL SHEIKH

Business **Development Officer** 

Expert in global health & relationship management



**SALMA GHONEIM** 

Front-end developer

Expert in technical blogging



MAHA AMIN

Healthcare quality and accreditation officer

Expert in healthcare management



**SHADY ELHADARY** 

Tele-Doctor

Triage and Mystery **Patients Officer** 





Technology manager Expert in technical project and product management.



**SARA ELSHAFEY** 

**Health Facilities** Manager

Expert in healthcare quality and accreditation



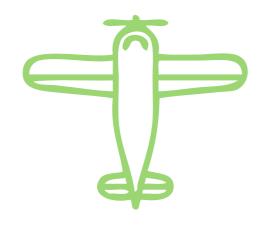
REMONDA AMOUN

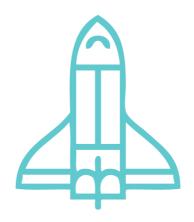
Graphic Designer

Expert in data visualization



In addition we have a growing team of over 450 field workers and community volunteers around Egypt and Tunisia.







#### **IMPACT**WE HAVE **LEAD**

eghospitals.com - 6 Development Solutions - 8 Mateegy Neshoof - 9 Geldy El Aziz - 9

#### SOLUTIONS WE ARE **DELIVERING**

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### INNOVATION WE ARE **DEVELOPING**

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# eghospitals.com

A better healthcare system for all starts with true citizen participation. It is a matter of education and empowerment.

Eghospitals.com informs and empowers real people from local communities.

This unique web portal serves as a tool for the community to monitor hospital service quality.

Shamseya has created a patientcentered hospital assessment tool. Our team of experts trains local community members to assess hospitals in their own communities.

By publishing scores and assessments of hospitals online, Eghospitals.com enables patients to make an informed decision when choosing a hospital.

Eghospitals.com not only helps identify challenges and measure hospitals performance, but also enables communities to hold service providers accountable for quality improvement.

By training and giving local people a voice and the right tools, entire communities get to benefit.

















#### HOW EGHOSPITALS.COM MAKES AN IMPACT:

#### **ABOU SIMBEL YOUTH & THEIR HOSPITAL**

Mohamed Yehia is a young resident of Abou Simbel, a remote area in the far south of Egypt. He wanted to make a difference in his community, so he joined the eghospitals.com team.

The Abou Simbel hospital is the only one serving this remote area. After he participated in its community assessment, he learned that it lags in a number of aspects, in particular, patients with chronic renal failure had to travel 360 km to Aswan, 2 to 3 times a week for their regular renal dialysis.

The team presented the eghospitals.com data to parliamentarians and executives. A member in the parliament's health committee communicated the findings to the Minister of Health who directed the needed resources and equipment to the hospital, including 6 hemodialysis units.

This made a long-lasting impact in the daily lives of many families in Mohamed's community and constitutes the accountability cycle we aim at.



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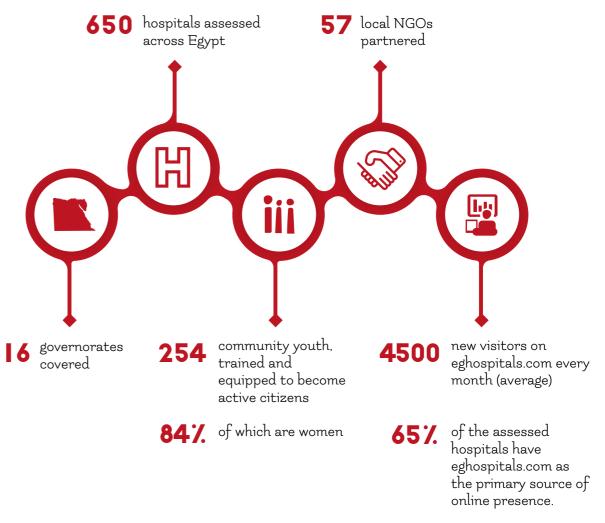
**MOHAMED YEHIA**, Community Assessors from the Aswan team

Matrouh

Gharbeya

Gharbey

Till November 2019



The Abou Simbel Hospital



Shamseya believes in the transformative power of upper led, bottom fed solutions. This is why we work closely with key organizations and governmental entities.

Our goal is to have our proven models and solutions well embedded in the work of the government and development agencies in a way that is positively affecting healthcare decisions and policies.

The services we provide in consultancies include:

- NGOs Management
- Community Mobilization
- Complete program design, management and implementation
- CSR and community health improvement intervention.
- Research and fieldwork initiatives.



The goal is to develop a sustainable business model for each solution that makes it capable of maintaining a sustainable impact.









## AWARENESS, EARLY DETECTION AND SERVICES PROVISION:

## HEALTH PROMOTION WITH PEOPLE AT THE CORE

Mateegy Neshoof aimed at building awareness about common eye diseases and offering comprehensive eye health services in target areas in Qalyoubeya with a particular focus on early detection of vision defects among children.

For this, the "Community Eye Leaders" model was created. Local community members were trained and equipped with an early detection toolkit they can use on anyone, anywhere and refer those requiring further investigation to a designated local clinic.



190 EYE HEALTH LEADERS

2986 EXAMINED (35% CHILDREN)

145 PROVIDED WITH GLASSES

**205** PROVIDED MEDICATIONS

**76** REFERRED FOR SURGERIES

The **Geldy El Aziz** field project was designed to raise awareness on skin health, present skin diseases and provide treatment options to residents in inaccessible target villages in Gharbia and Menia.

Through town-hall meetings and mobile clinics, Shamseya lead a team of community leaders to offer services never offered in these communities and that were designed to last.



690

PATIENTS EXAMINED

96

**FOLLOW-UP CASES** 

305

PARTICIPANTS IN THE TOWN-HALL MEETINGS













# SOLUTIONS WE ARE DELIVERING



Shamseya is changing that through "El Nase7", a phone assistance service that guides patients on how to best benefit from the Egyptian healthcare system, based on their coverage, capabilities, needs and location.

Results from our first patients served are simply striking: People receiving costly healthcare services, surgeries or treatment they could not afford out-of-pocket, through insurance and service provision schemes they did not know exists.

## FROM **EGYPTIAN** HOSPITALS TO **TUNISIAN** YOUTH:

## TAKING THE COMMUNITY ASSESSMENT MODEL REGIONALLY

In response to the public's outcry about accessibility to healthcare services in the region of Tataouine, Shamseya has mobilized its models and expertise to provide civil society, donors and decision-makers with a full community-lead diagnosis and solutions to improve services provided in this challenging area through a strong partnership with International Alert in Tunisia.\*







تقييم مجتمعي للخدمات الصحية العمومية بولاية تطاوين:

تشخیص و بدائل



المشروع النموذجي لتشخيص خدمات الصحة المقدمة للشباب

دوار هيشر، حي النور - القصرين، تطاوين الشمالية



Our second project with **International Alert** is a dedicated social accountability tool to deliver a "Youth Friendly Services" label for facilities in 3 target regions in Tunisia. Young local leaders created dedicated standards and indicators for this novel community assessment tool then proceeded in evaluating health units, hospitals, pharmacies, labs and even gyms using Shamseya's signature, youth-lead "Mystery Patient" model.

We are taking this model to the next level with implementation extending to Egypt and Lebanon.

We are also working on the next level of this model through our new "Women Friendly Services" project taking place in 2020.







<sup>\*</sup> Read more about this comprehensive report, its recommendations and the work of our partner "International Alert's work in Tunisia and the world on international-alert.org



The <u>Salametna.com</u> platform is one of our new interventions focusing on reducing the risk of infections among the COVID-19 pandemic. Starting in Egypt with expansion taking place in Tunisia, this platform allows users of any public facilities to evaluate the infection control measures implemented, holding managers accountable and engaging the local communities in the efforts to flatten the curve and protect themselves.



In support of Tunisian doctors, Shamseya created a unique platform to enable peer learning and communication between young doctors with limited trainings serving remote areas and specialized consultants and university professors from different specialities. A simple, mobile friendly tool that enables equitable access to the best medical advice available at a click of a button.





We have mobilized our teams to present an around the clock navigation and support service that enables people to navigate their concerns and healthcare needs, COVID related or not. Also, our dedicated awareness and outreach tools have been used in Egypt, Saudi Arabic and around the region, to offer unique information for people during Ramadan.



"100 Egyptians" is a unique project that merges a continuous cohort study with a public mobilization campaign. As a follow-up to a quantitative research covering 460 participations. Our research team selected 100 Egyptians from different demographic variants, to provide us with daily answers on awareness, attitudes and behaviours towards the pandemic in an agile, responsive way that provides us with regular data.



## Tele Doctor Services



Shamseya believes that the patient's voice is an integral part of the healthcare decision making process. Yet, the healthcare market lacks proper, scientific and relevant data collection tools when healthcare facilities do not have reliable tools to assess patient experiences, patients find a way to voice their concerns, whether through negative social media reviews or word of mouth. This is why we offer the "Mystery Patients" service.

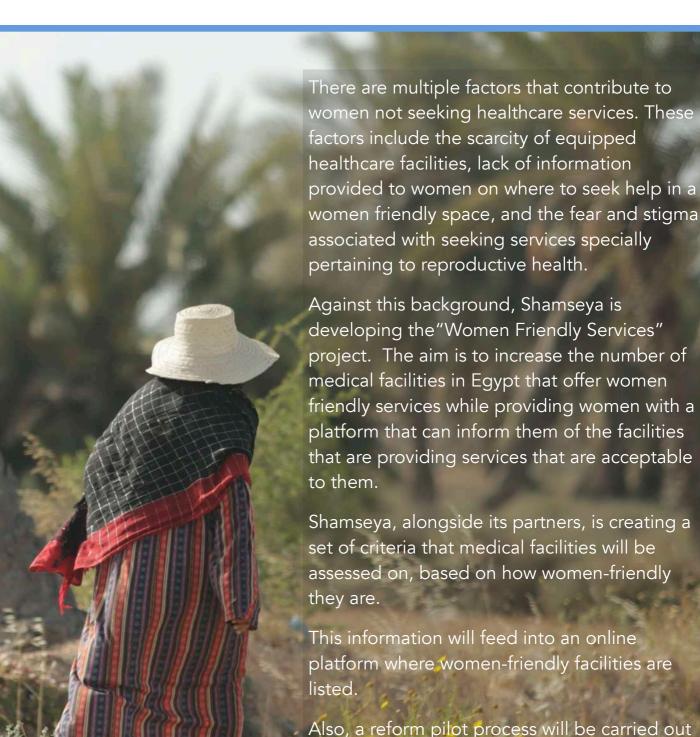
Mystery Patients measure the way services are provided right now, through the eyes of real patients, comparing and reacting in a transparent way that enables you to study patients experiences and truly address the issues that matter the most to them.

Shamseya strives to increase We recruits patients from Through the Emergency accessibility in healthcare. your existing database. After Response hotline, our Telereceiving the service, we doctors respond to the needs of This is why we created our collect their full input, analyze patients in case of emergency, unique Tele-doctors services. carrying out the needed triage it and present it with a The Tele-doctor services enable periodic report. The entire following Schmitt-Thompson your facility to become the first process is discrete and protocols, directing them to the and main contact point your happens without any of your correct medical behavior, and patients seek for healthcare staff knowing who is guiding them with the first aid services. evaluating them. required, sending a doctor for a home visit, or putting them in touch with the most suitable and nearest hospital if needed. Our team of Tele-doctors are also trained to provide patients following services, measuring patient satisfaction and managing patients complaints.

## WOMEN FRIENDLY HEALTH SERVICES



INNOVATION
WE ARE
DEVELOPING



in a selected facility, turning it into a "Women

documented in a dedicated guidebook and will

Friendly" one. The process followed will be

be used to support other facilities to meet these standards and obtain the "Women-

Friendly" label.





The ideas lab is where ideas and notions develop into action. Our team gathers weekly to introduce, analyze and discuss concepts from every perspective and see if it can be taken further.



NESMA AMIN, Technology Manager

AYMAN SABAE, CEO



## DEASTAB



This pivotal research work on the conditions of Industry-Sponsored Clinical Drug Trials in Egypt paved the way for a public mobilization and advocacy work. This work aims at creating a legal framework that ensures such trials are conducted in a way that supports research and protects vulnerable patients from exploitation. This report provided the framework for the **new law for clinical trials** passed by the Egyptian Parliament and was directly quoted in the law's introduction.

A competition to find solutions for challenges facing sexual reproductive health in conservative communities of Assuit and Beni Sweif.

A challenge to design and implement solutions for youth, by youth where **63 local teams** competed for the chance to present their work to key players in the development field and for the opportunity to turn these projects into implementation with the support of the UNFPA.



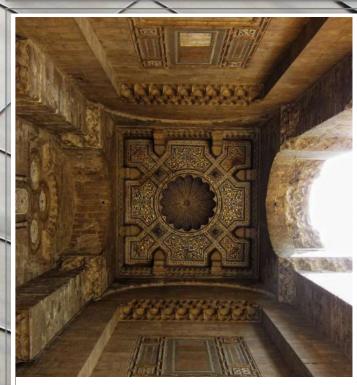


Access to medicine is a highly complicated problem that is inherent to the Egyptian healthcare scene. Policies related to pricing, supply chains management and intellectual property rights add to the complexity of this challenge.

At Shamseya, a specialized team is being formed to develop and implement a breakthrough solution that would provide a sustainable, comprehensive solution to our patients throughout the country.

In Egypt, the end-of-life phase in person's life predominantly include prolonged, suffering, excessive cost and uncertainty to both patients and families. Most people are not familiar with the care options that preserve their dignity and individuality of people. Shifting to improving quality of life instead of just the number of lived days entails planning, information and provision of a holistic approach to health that puts the emphasis on a notion unknown to most:

The right to a Healthy Death.



Avoidable pain as a local crisis End-of-Life Care in Egypt



















#### **CLIENTS**

Participatory Development Program in Urban Areas - GIZ

Oxfam - UK

Bostan Diagnostic Eye Center "BDEC"

Rowad Corrective Center "RCC"

Alfa Scope

Tabibi 24/7

NADA Foundation for Safer Egyptian Roads

UNFPA - Egypt

AXA - Egypt

LEO Pharma

#### **ACADEMIC PARTNERS**

Management Center Innsbruck "MCI"

Cairo University - Palliative Care Unit

Universiteit Hasselt

Lancaster University - Palliative Care

New Giza University

#### **FELLOWSHIPS**

Ashoka

Etijah - Pioneers of Egypt Program

Synergos

Obama Foundation

Salzburg Global Seminar

#### DONORS / GRANTS / AWARDS

International Anti-Corruption Conference "IACC"

Transparency International

World Health Organization -East Mediterranean Regional Office

United Kingdom Foreign and Commonwealth Office

Vivatech 2019

The Salwa Sabae Initiative

Mr. Reda Sabae

#### PARTNER ORGANIZATIONS

The Egyptian Medical Students' Organization "EMSA"

Public Eye - Switzerland

The Egyptian Initiative for Personal Rights "EIPR"

International Alert - Tunisia

Friedrich-Ebert Stiftung - Egypt Office

E-Seed

Josaab Foundation

Health 2.0 Cairo

Flying Disc Invasion

Magrabi Foundation

#### **COMMUNITY BASED PARTNER ORGANIZATIONS**

جمعية المجتمع الخيرى الاسلامى جمعية بدر لتنمية المجتمع المحلى بالطوايل الشرقية والغربية

جمعية الصفا لتنمية المجتمع جمعية بلدى لتنمية المجتمع جمعية الحور العين

الجمعيه المصرية لدعم التنمية البشرية بسوهاج جمعية تنمية المجتمع والخدمات العامة بالمراغة

جمعية قلوب الخير للتنمية بجهينة

جمعيه النور للمكفوفين وذوى الاعاقه

جمعيه اجيال المستقبل بالمعنى

الجمعيه المصريه لتنظيم الاسره فرع قنا

الجمعيه النسائيه لتنميه المرأه بالبارود

جمعيه تنميه المجتمع بكوم الضبع

جمعيه غصن الزيتون لتميه المجتمع بجزيره الدوم جمعية الصحوة

جمعية الجيزويت والفرير

جمعیة اصدقاء مصابی فیروس C و HIV جمعیة نصر أكتوبر

مركز دينامكس للتدريب والاستشارات

جمعية خير دمياط

مركز زيتونة لحقوق الطفل ودعم المرأة

جمعية كفالة اليتيم براس البر جمعية أمي للحقوق والتنمية

ملتقى تنمية المرأة

جمعية الصعيد للتربية والتنمية جمعية ذات لتنمية المجتمع جمعية الحياة الأفضل للتنمية والتدريب الجمعية المصرية للدفاع الإجتماعي جمعية الجزيرة جمعية تنمية المجتمع بالفشن

جمعية الاخلاص القبطية للتنمية بالفشن

مؤسسة شباب التحرير

جمعية التحدي

مؤسسة إعمار مصر

مؤسسة ميدان الجنوب للإعلام والتنمية

جمعية خير مصر للتنمية والتدريب جمعية السلام الخيرية

جمعية نور الحياة

الجمعية النسائية للمستقبل والتنمية

جمعية القصواء لتنمية المجتمع

جمعية أهل بلدي الخيرية

جمعية الإمام للتنمية والثقافة

الجمعية العامة لحقوق الانسان

جمعية التنمية الشاملة والتعليم المستمر

مؤسسة هاجر لتنمية المجتمع

جمعية رعاية المرضى بنصر النوبة

جمعية المدينة المنورة لتنمية المجتمع جمعية تنمية المجتمع بالجعافرة

جمعية العطاء الخيرية

الجمعية المصرية لدعم الخدمات الاجتماعية بالجلاوية جمعية المستقبل للتنمية ورعاية الاسر ببني واصل

جمعية المستقبل لتنمية المجتمع بسفلاق

جمعية اضاءة

جمعية الابتكار





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