



Project Name

SEHATY Guidelines Barcode

Site

Jeddah

Department

Nursing Department

Project Status

Completed

Project Start Date

03-01-2018

Project End Date

09-01-2018

Problem: Why the project was needed?

It was noticed that patient and their families are traveling from outside to Jeddah just to get information that can be downloaded and printed if they have a good electronic system (Application).

Aims: What will the project achieve?

- To reduce the cost of printing from average 35 page/patient to zero page/patient (currently the cost for inpatient and outpatient is 450,000 SR/ year this is the cost of printing 105,000 page/ year).
- To fully switch from traditional prints to digital health information.
- Aim is to achieve low costs for all educational material.
- Example:
Current OB GYN educational material will cost 50,000 SAR /year to print; once the QR code is implemented the cost will drop significantly. The costs will only be for annual subscriptions to the QR code provider (provides reliable servers for approximately 2500 SAR for 250 codes). In case of non-renewal, the codes will be active to patients for 3 years.

Benefits/Impact: What is the improvement outcome?

(check all that apply)

- Contained or reduced costs
- Improved productivity
- Improved work process
- Improved cycle time
- Increased customer satisfaction
- Other (please explain)
Click or tap here to enter text.

Quality Domain: Which of the domains of healthcare quality does this project support?

(Select only one)

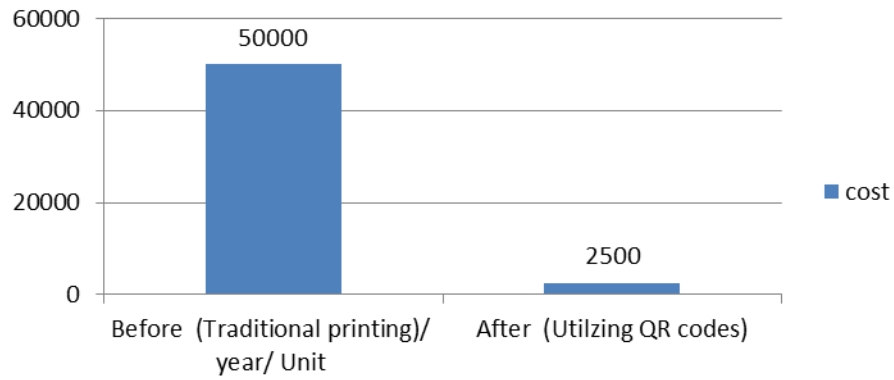
Patient Centred

Interventions: Overview of key steps/work completed:

- The SEHATY guidelines barcode has been distributed to KFSHRC-J patients and ward clerks have been educated on the barcode and its uses.
- A banner has been created to educate both inpatients and outpatients about SEHATY and the barcode was placed on all banners throughout KFSHRC-J.
- Furthermore, QR code orientation was implemented to educate all department heads and clinicians of education materials.
- QR codes were implemented to all education material of RDU, Oncology, and OB-GYN units.
- The next goal is to orient and implement this method to be used by Public and Media Department.

Results:

Cost of Educational Material (OBGYN Unit per year) In SAR



Project Lead

Name
Ghada Alsarraf

Team Members

Names
Samer Dardas (QM facilitator)
Amani Badokhon
Najeeb Yamani
Bader Alghamdi
Bander Rashwan
Samiya Mufti
Abrar Alkhateeb
Daifallah Al-Huthali