

# Strategic Priority: SP2- KFSH&RC Experience

# **Project Name**

Enhance Patient Experience and patient flow by Increasing the Acceptance of New Referral Acute Leukemia Patients.

Site		Department
Riyadh		KACOLD L8-B hematology clinic
Project Status	Project Start Date	Project End Date
Completed	01-03-2016	10-30-2018
<b>Problem:</b> Why the project was needed? KFSHRC is seeking to improve patient experience through the hospital journey, and this can be achieved by increasing the new referral acute leukemia patient's acceptance.		<b>Aims:</b> What will the project achieve? Increase the number of acute leukemia acceptance to at least 70% from baseline of 12 in 2015, by Oct 2018.
<ul> <li>Benefits/Impact: What is the improvement outcome? (check all that apply)</li> <li>Contained or reduced costs</li> <li>Improved productivity</li> <li>Improved work process</li> <li>Improved cycle time</li> <li>Increased customer satisfaction</li> <li>Other (please explain) Click or tap here to enter text.</li> </ul>		Quality Domain: Which of the domains of healthcare quality does this project support? (Select only one) Efficient

Measures: Performance metrics to be evaluated	Targets: Expected outcomes
Number of new referral acute leukemia acceptance.	at least 70% increase

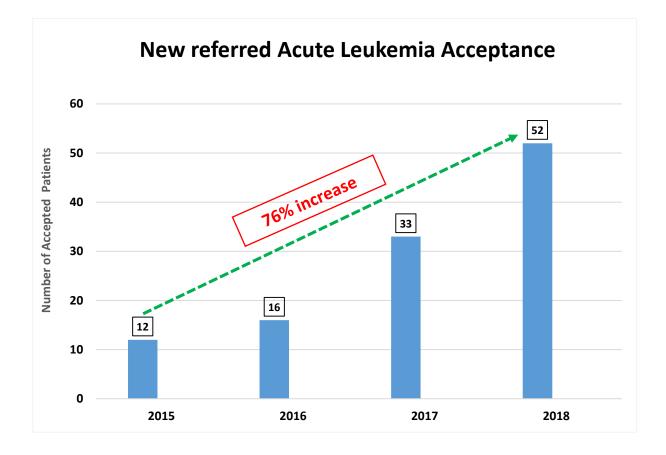
### Interventions: Overview of key steps/work completed

- Open new patient slots in leukemia clinic to accommodate more patients.
- Create a dedicated team from physicians, senior clinical specialists, nurses & case managers.
- Perform all the diagnostic test as (X-rays, CT, MRI, laboratory test, EKG & ECHO) within 3 days at outpatient setting.
- Allocate number of beds in the infusion center for newly referral leukemia patients.
- Open a procedure room in the clinic to perform all diagnostic Bone marrow biopsy & aspiration.

**Results:** Insert relevant graphs and charts to illustrate improvement pre and post project *(insert relevant graphs, data, charts, etc.)* 

# Acceptance Rate:

- In 2018 there was an increment of newly referred acute leukemia patient's acceptance. And the total number of new patients accepted was 52 (76%).
- While in 2015 newly referred acute leukemia patient's accepted was12 (15%).



#### **Project Lead**

Name (person accountable for project) Dr. Feras alfaih , Mahmoud Abu-Riash SCS, Ala Sweilem AHN

#### **Team Members**

Names (persons involved in project) Dr. Fahad Alsharif Dr. Amr Hanbali Hanan Alqasim SN1 Saima Hadvani SN1