

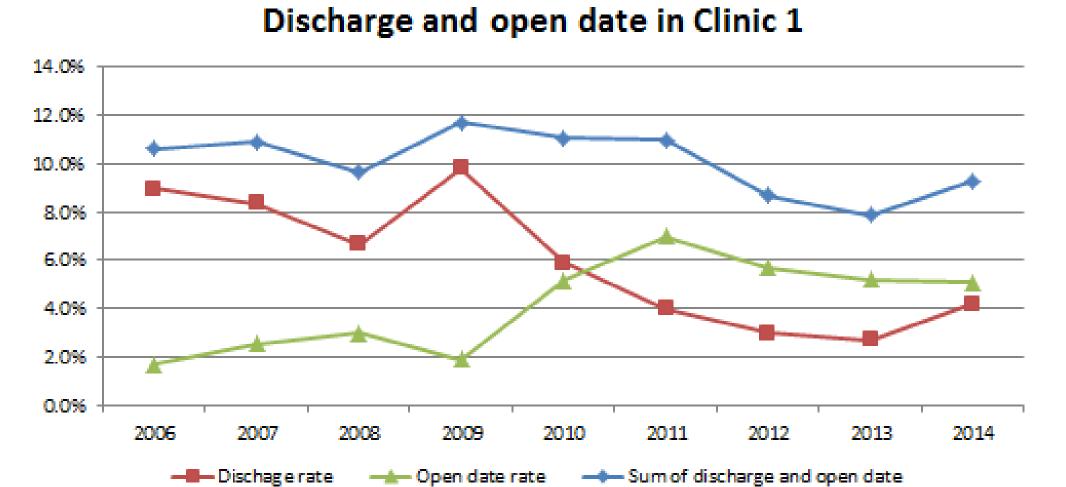


Improving Discharge Rate in Subsidized General Eye Clinic (Clinic 1)

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Background

• Historical data shows the discharge rate in clinic 1 remains at 2-4% of the total patient load in recent 4 years:



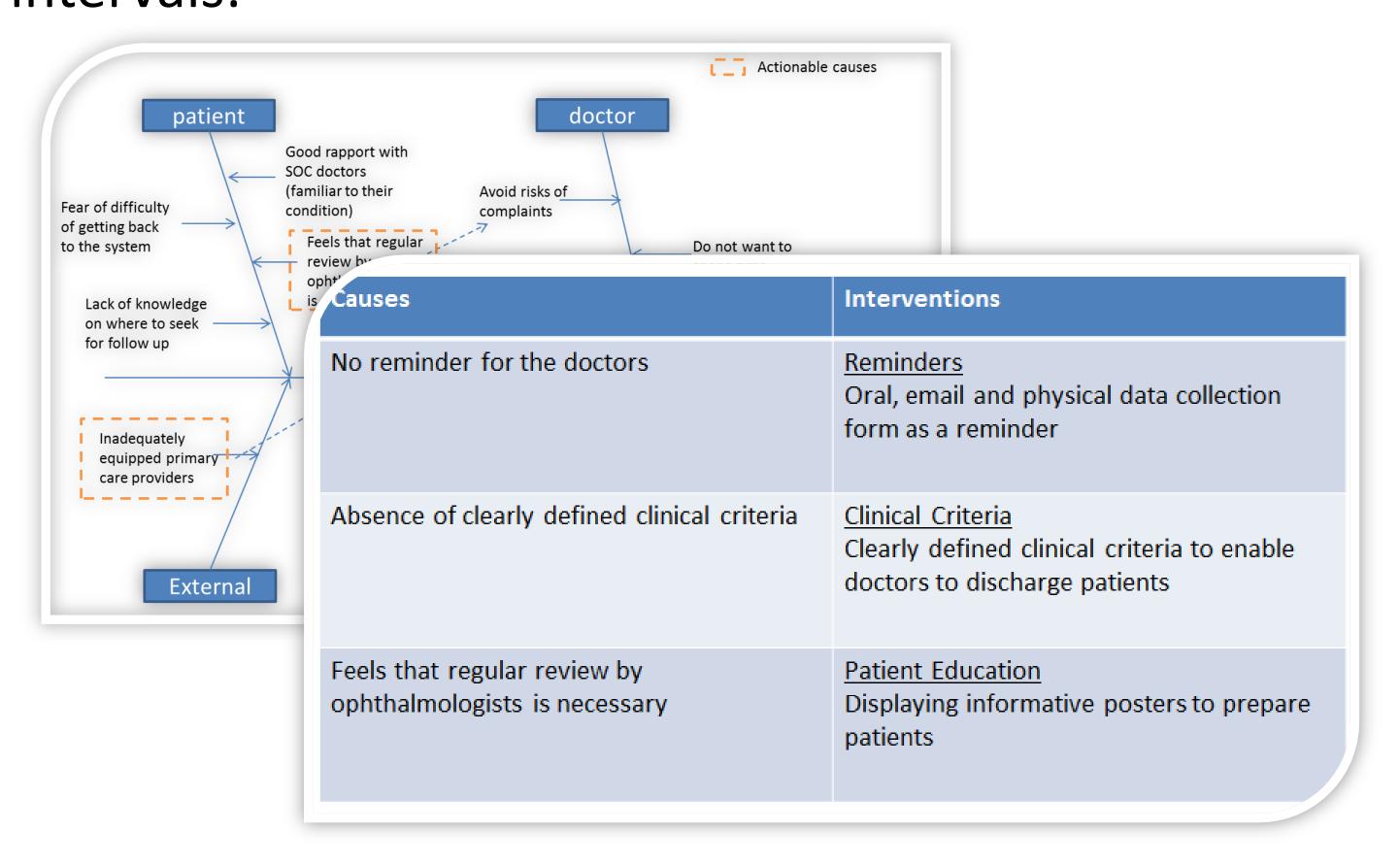
Doctors found it difficult to discharge patients, as patients preferred to have yearly review by ophthalmologists

Purpose

Timely discharge of SOC patients is critical in allowing appropriate use of specialist clinics' service and management of the capacity of specialist clinics to treat new patients.

Methodology

Analysis of the current problem by doing survey with 2 main stakeholders (patients and doctors) on their expectation of ophthalmic care. With the analysis, the following interventions were implement at different intervals:



Interventions

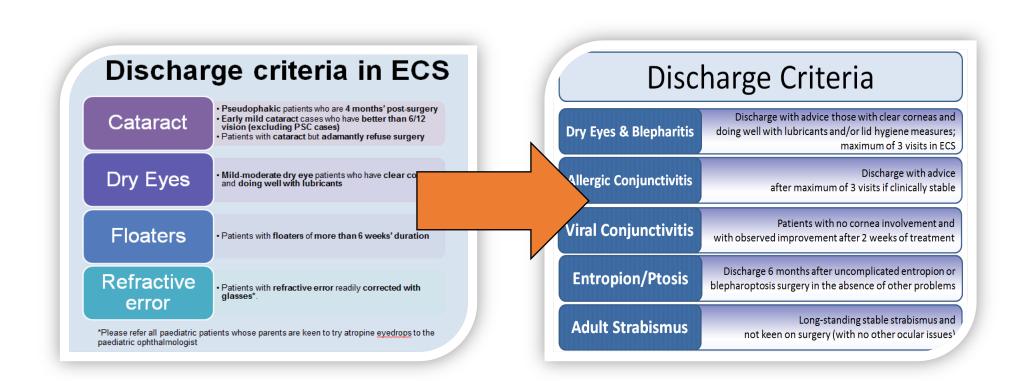
Reminders

Oral, email and physical data collection form as a reminder

√ischarge & Decant To PEC Recording	CIC USE	Date:
Dr	Dr	
Sticker		Sticker
Sticker		Sticker
Sticker	Sticker	

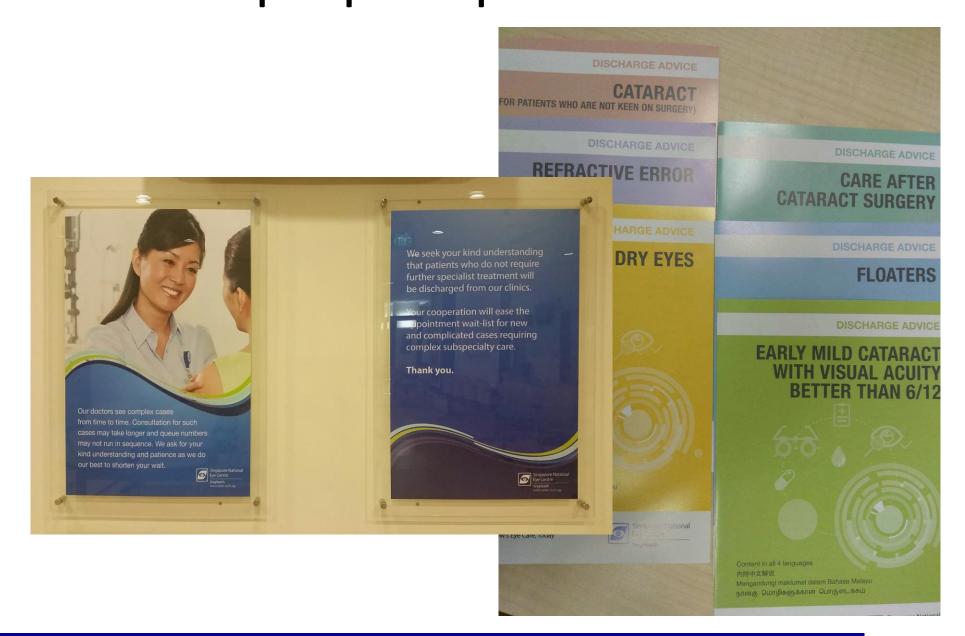
Clinical Criteria

Clearly defined clinical criteria to enable doctors to discharge patients



Patient Education

Displaying informative posters and providing brochures to prepare patients



Results

16.00% Discharge 2014 Discharge 2016 14.00% 12.00% 8.58% 4.19% 10.00% 8.00% 6.00% 2.00% Percentage Percentage Total percentage Total Seen Year Discharged Open Date 2015 59787 4.69% 10.45% 5.77% 8.58% 3.52% 2016 58283 12.09%

Conclusions

Pre-intervention surveys facilitate understanding of behaviour and identify actionable areas.

Step-wise introduction of interventions help to assess effectiveness of each intervention

Constant reminders are required: easy to slip back into old ways of doing things

Clearly defined clinical criteria and reminders in the form of data via email to each doctor aids in improving the discharge rate.