

Project: Reduce the incidence of patients fallen from beds in SBSCH Peradeniya.



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Introduction and Justification

For last 5 years, it is noted that high incidence of pediatric patients fallen from beds (*3.4 patients out of 1000 admissions*) especially from cots majority at night.

The study shows the major root cause as mother or bystander of the patient removes the security bar of the cot and have a rest or sleep at night keeping the head on the mattress. Then the patient awakes and comes to the mother and fallen down from the cot.

Project report

➤ Objective:

To reduce the incidence of patient fallen from cots and beds by 80% at the end of 2020.

➤ Study period:

6 years

➤ Intervention:

This is an indirect intervention for the major root cause. The comfortable and user friendly folding beds are being provided to bystander. Then the security bar of the cots or beds do not removed to have a rest or sleep at night.

➤ Photos:

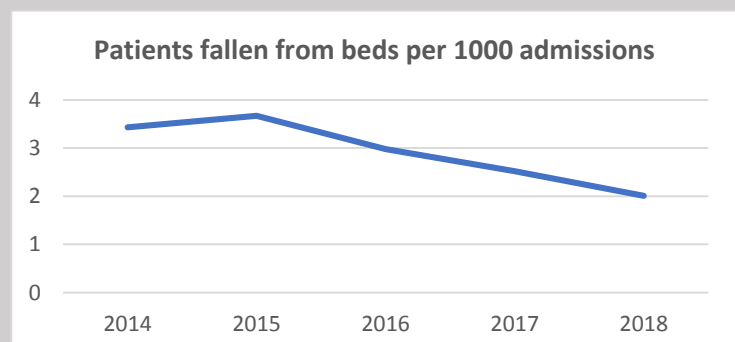


Discussion

Success of the intervention supported with data and sustainability

Being a pediatric hospital, SBSCH expects the incidence of patient fallen from beds. By providing the user friendly folding beds to bystander, the major root cause of the problem is addressed. The government money is not used for this project and beds are being donated by well-wishers of the region. At present nearly 80% of beds are given.

Sustainability: If it is unable to get all the folding beds from the donors and replace broken ones, the government money may be used. To see the sustainability, a pilot project has been done in March 2017 and it shows successful results



Conclusion and Way forward

Providing of folding beds is a continuous process because of the folding beds are being provided by well-wishers. As this project is addressing the major root cause of the problem, the objective can be achieved at the end of the project.

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