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Fracture Healing in Children with Femoral Neck

John Thomas*

Department of Radiology and Health science, Singapore

Image Article

Children rarely sustain femoral neck fractures as a result of high-energy trauma. This injury is one of the greatest challenges an orthopaedic surgeon can face because of the variety of treatment options, the absence of standard management procedures, and the high risk of complications. The general aspects of pediatric femoral neck fracture management, as well as its complications and potential solutions, are the primary focus [1].

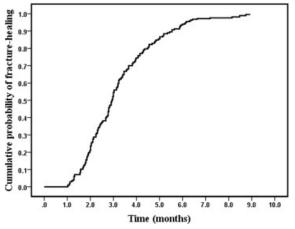


Figure 1: Probability of achieving fracture healing.

The factors that can influence both the probability of and the amount of time required to achieve radiological fracture healing in children with displaced femoral neck fractures (FNFs) treated surgically. The probability of and amount of time required to achieve fracture healing [2].

Cox regression analysis revealed that over the course of the follow-up period, the overall probability of achieving fracture healing increased (Figure 1).

Acknowledgement

None

Conflict of Interest

None

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^{*}Corresponding author: John Thomas, Department of Radiology and Health science, Singapore, E-mail: John_T23@yahoo.com

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