SPECIAL TECHNIQUE IN PERCUTANEOUSLY FIXATION OF RADIAL NECK FRACTURE (SALTER HARRIS TYPE II) IN PEDIATRIC AGE GROUP: A RARE CASE REPORT

Premdas Velummylum Baladas¹,Mohammad Arshad Ikram²,Fazrina Ayu Abd Sani¹,Abdul Rauf Hj Ahmad¹

¹Hospital Tuanku Ja'afar ,²International Islamic University Malaysia

Introduction: Radial neck fractures in children are relatively common traumatic injury that usually affects the radial neck (metaphysis) in children age 9-10 years of age. About 5-10% of all pediatric elbow fractures and 1% of pediatric fractures

Disucssion: Operation was successfully done without open reduction even though with difficulty in reduction as well as swelling. Percutaneously K wiring over the radial neck fracture with special technique developed by our centre.

Conclusion: Radial neck fractures in children are difficult to achieve reduction in closed method with many techniques of reduction used, there fore with this special technique with combination of joystick technique fracture reduction was achieved and noted less risk of injury to structures as well function.