Protocols of electro surgery

Pishgoee, A; MSC

Abstract

Background: Uses from electrical devices are common method in surgeries. These devices can harmful for patients and staffs, especially when those have malfunction.

Materials and methods: this study is a review article based on the information and data, which is in the Internet and Journals.

Results: A good protocol for users can help to prevent of dangerous. This article suggest protocols

Conclusion: These protocols includes four goals: operating room safety, usage and maintenance of instruments, safety of patients and staffs, and problem solving when you use the electrical devices. Also each particle explains key points separately. Most key points related to electrocautery and fulguration.

Because of many factors for checking instruments we need a good protocol. There is no standard and we should know about these complete protocols in hospitals for this reason. Therefore this protocol can help us to control our instruments and environment for safety. This protocol confirm by Iranian surgeons society.

Keywords: protocol, electro surgery