ABSTRACT

Analysis of the Risk Management to Support of Patients Safety Program in Intensive Care Unit General Hospital Haji Surabaya

Patient safety incidence probability rate are still high with the number of 3.9%. This study aim to formulate recommendation for Intensive Care Unit General Hospital Haji Surabaya risk control to support the hospital patient safety program. This is a quantitative study with observational approach using observation checklist to measure investigated variable. The unit analysis in this study is the Intensive Care Unit. Data collected were staff, building and equipment and system in Intensive Care Unit. Recommendation are establish considering the risk identification and risk grading result. Result show that the number of risk grading in Intensive Care Unit are in a good condition because risk grading calculation yield 53.5% for low risk category, 23.3% for medium risk category, 16.6% for extreme risk category and 6.6% for high risk category. Later, the risk control attempt that should be perform is risk minimizing, accept for the fire risk that must be transfered (risk transfer). Conclusion of this result is risk control priority should be based on risk grading result (extreme, high, medium dan low), but in actual the risk control activity don”t have to be completed in series. Hospital management can apply those priority within the same time if possible, depend on the hospital resource availability. Based on the result, they are some suggestion that can be draw: 1) hospital management could use the research issue as reference to submit propose to meet the second grade Intensive Care Unit standard; 2) put up scale of priority of budgeting proposal to hospital top management in order to meet the second grade Intensive Care Unit standard; and 3) develop other risk area to be study to sharpen and deepen risk management study.

Keywords: risk management, intensive care unit, patient safety