

ABSTRACT

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Study program: D-III Medical Record and Health Information.

Title: Review of Hospital Bed Management Efficiency Based on Barber Johnson's Chart at Bhakti Mulia Hospital.

The Johnson Barber chart is a method of managing medical record data that can be used for statistical purposes in hospitals, where by using the Barber Johnson hospital statistics, it can determine the level of efficiency of the use and service of beds in hospitals within a certain period. This aim is to determine the efficiency of hospital bed management based on the Barber Johnson Chart at Bhakti Mulia Hospital. Data collection techniques carried out by interview and counting. The results of the data that have been calculated BOR, AvLOS, TOI, BTO have been obtained in 2014 BOR 47%, AvLOS 2.5 days, TOI 2.8 days, BTO 68.3 times, in 2015 BOR 55.2%, AvLOS 2, 5 days, TOI 2 days, BTO 77.9 times, 2016 BOR 85.9%, AvLOS 2.7 days, TOI 0.4 days, BTO 115.8 times, 2017 BOR 56.5%, AvLOS 2, 1 day, TOI 1.6 days, BTO 91.9 times, 2018 BOR 52.5%, AvLOS 1.9 days, TOI 1.7 days, BTO 96.3 times. Therefore, the hospital should make a Barber Johnson chart at the Bhakti Mulia hospital to be able to see the efficiency of the use of beds in the hospital. A monthly and part evaluation should be carried out on the efficient use of beds in the hospital. Make efforts to improve and improve the quality of service and promotion to increase the level of patient occupancy in the hospital.

Keywords: Johnson Barber Graph, bed management efficiency, efficient.