

International Journal of Research Publication and Reviews

Journal homepage: www.ijrpr.com ISSN 2582-7421

AN ANALYSIS OF THE IMPACT OF PATIENT SATISFACTION ON HOSPITAL MANAGEMENT DECISION-MAKING PROCESSES

Mercynay Mirriam Muzondo

MBA Candidate: Galgotias University Email: mercynaymuzondo@gmail.com

ABSTRACT:

Patient satisfaction is now a key metric for evaluating the caliber of healthcare and the effectiveness of institutions. In addition to serving as a service evaluation metric, it now plays a major role in hospital management's strategic and operational decision-making. With an emphasis on topics like staff training, infrastructure development, policy changes, and resource allocation, this study attempts to examine the degree to which patient satisfaction affects managerial choices made in hospitals. Data were gathered from patients in Indian public and private hospitals using a cross-sectional quantitative research design. Regression analysis results show a significant positive relationship between hospital management's responsiveness to patient needs and patient satisfaction levels. According to the study, hospitals that give patient input top priority when developing their strategic plans typically demonstrate greater operational efficiency and patient retention. These results support the integration of satisfaction data into the decision-making frameworks of healthcare organizations. The study concludes by recommending the adoption of systematic feedback mechanisms and the institutionalization of patient-centered management approaches.

Keywords: patient satisfaction, hospital management, service quality, hospital administration, patient centered care, hospital administration

INTRODUCTION

Patient satisfaction has advanced from a secondary trouble to a critical element in assessing healthcare companies. Hospitals now ought to ensure patients sense valued and cared for further to imparting excellent clinical effects as opposition increases and patient cognizance increases. Patient input is having an increasing impact on sanatorium control methods, including staffing, policy, and budgetary choices. Although there may be still uncertainty regarding how this facts is utilized in choice-making, in particular in the Indian context, it has been confirmed that interacting with satisfaction facts enhances clinical results, strengthens affected person loyalty, and complements institutional reputation. In order to improve provider delivery, this study intends to analyze how health center management integrates affected person satisfaction into their strategic techniques.

2. BACKGROUND

Clinical effects, monetary performance, and operational benchmarks have traditionally dominated clinic management decisions. However, patient stories and pleasure are actually at the leading edge of healthcare control strategies due to the multiplied emphasis on patient-focused care. Research has indicated that satisfied patients are much more likely to comply with remedy regimens, refer others to the ability, and go back for added care. The way hospitals plan their offerings, train their employees, and manage their assets is substantially motivated through this advantageous feedback loop.

LITERATURE REVIEW

Research on healthcare pleasant has appreciably tested the relationship between hospital control's picks and affected person pride. Donabedian (1988) asserts that 3 vital factors—shape, method, and consequences—may be used to assess the quality of healthcare. Patient satisfaction establishes a clear connection between the carrier rendered and the affected person's revel in, reflecting each the manner and the end result.

SERVQUAL, evolved through Parasuraman et al. (1988), identifies five critical regions that impact the notion of best carrier: tangibles, warranty, responsiveness, empathy, and reliability. These regions useful resource in assessing nursing care, doctor-patient interactions, administrative help, and the general atmosphere in hospitals. Higher affected person satisfaction degrees are constantly correlated with stepped forward communique, environmental cleanliness, and responsiveness, in accordance to investigate performed in health center settings the use of SERVQUAL.

Manary et al. (enhancements to infrastructure and human useful resource improvement). Clinical effects and workforce effectiveness are more areas where hospitals with high delight ratings normally excel.2013) contend that affected person delight is a degree of value-effectiveness, patient retention, and fitness effects further to carrier exceptional. In a similar vein, Otani and Kurz (2004) demonstrate how patient input can impact health facility investment plans.

Furthermore, the Institute of Medicine (2001) emphasized the importance of patient-targeted care as a primary goal for healthcare systems' nice development. Many hospitals have set up regular affected person feedback mechanisms due to this point of view; however, the diploma to which this statistics influences control choices varies greatly among institutions.

Due to aggressive pressures, personal hospitals in India have a tendency to be greater conscious of affected person pride information, whereas public hospitals often face financial or administrative barriers that restrict their responsiveness. However, empirical studies on the use of pleasure statistics in clinic selection-making is conspicuously missing, in particular with regards to staffing, technology adoption, or method redecorate

4. RESEARCH OBJECTIVES

- To assess patient satisfaction in selected hospitals.
- To investigate how management choices are impacted by patient satisfaction.
- To identify the specific facets of hospital operations that are influenced by patient input.

5. METHODOLOGY

5.1 Research Design

A quantitative approach using a structured survey was used.

5.2 Population and Sample

Centered on patients who visited Indian cities' public and private hospitals. We used stratified random sampling to pick a sample length of one hundred for our investigation.

5.3 Data Collection Tools

A standardized survey that includes demographic data, the perceived responsiveness of management, and factors that influence satisfaction (using a 5-point Likert scale).

5.4 Data Analysis

Patients in both public and private healthcare centers were given a structured questionnaire to finish so that you can acquire the records used on this study. Any incomplete or incorrectly completed responses have been eliminated from the final evaluation after the responses were carefully reviewed for consistency and completeness. The information turned into then coded and entered into SPSS for statistical analysis.

The respondents' demographic information were compiled, and the pleasure stage distribution was examined, the use of descriptive statistics. Regression evaluation, a type of inferential data, become used to determine the relationship among sanatorium management's decision-making techniques and patient satisfaction.

6. RESULTS.

Regression analysis indicated a positive correlation between patient satisfaction and hospital operations adjustments (r = 0.72, p < 0.01), and 68% of patients reported being satisfied with hospital services.

 Management choices about employee training, service effectiveness, and infrastructure improvements were frequently influenced by patient input.

7. LIMITATIONS

- The study's focus was limited to urban hospitals, which might not fully capture the dynamics of healthcare in rural areas.
- The use of patient self-reporting could lead to bias.
- There was no assessment of the long-term effects of patient satisfaction on decision-making procedures.

8. DISCUSSION

According to the results, patient delight is a strategic asset for hospitals rather than just an final results. More responsiveness to patient wishes is shown by corporations that routinely examine pride surveys. Furthermore, compared to public hospitals, private hospitals are extra receptive to comments, in all likelihood because of strain from opposition.

9. CONCLUSION

Patient pleasure is a major aspect in medical institution control decisions! Hospital administrators can create greater informed and affected personcentered techniques with the aid of actively incorporating affected person remarks. In the end, this consequences in better fitness consequences and institutional growth.

10. RECOMMENDATIONS

- Establish actual-time feedback mechanisms: Digital tools that enable the instant recording of patient experiences following offerings have to be utilized by healthcare facilities.
- Educate healthcare personnel: Frontline body of workers members must acquire training on a way to respond to patient issues in a
 professional and compassionate way.
- Connect pleasure to overall performance metrics: Administrators have to use affected person satisfaction rankings as key overall performance indicators (KPIs) to evaluate the paintings of personnel participants and departments.
- Policy modification: Regular critiques of sanatorium policies, knowledgeable by using affected person facts, can growth adaptability and make certain that the offerings furnished are relevant.

11. REFERENCES:

- 1. Donabedian, A. (1988). The quality of care: How can it be assessed? JAMA.
- 2. Parasuraman, A., Zeithaml, V. A., & Berry, L. L. (1988). SERVQUAL: A multi-item scale for measuring consumer perceptions of service quality. Journal of Retailing.
- 3. Doyle, C., Lennox, L., & Bell, D. (2013). A systematic review of evidence on the links between patient experience and clinical safety and effectiveness. BMJ Open.
- 4. Etikan, I., Musa, S. A., & Alkassim, R. S. (2016). Comparison of Convenience Sampling and Purposive Sampling. American Journal of Theoretical and Applied Statistics, 5(1), 1-4.
- 5. Malhotra, N. K., & Dash, S. (2016). Marketing Research: An Applied Orientation (7th ed.). Pearson.
- Naidu, A. (2009). Factors affecting patient satisfaction and healthcare quality. International Journal of Health Care Quality Assurance, 22(4), 366-381.
- 7. Parasuraman, A., Zeithaml, V. A., & Berry, L. L. (1988). SERVQUAL: A multiple-item scale for measuring consumer perceptions of service quality. Journal of Retailing, 64(1), 12-40.
- 8. Polit, D. F., & Beck, C. T. (2017). Nursing Research: Generating and Assessing Evidence for Nursing Practice (10th ed.). Wolters Kluwer.