

**ANALISIS PERBANDINGAN KUALITAS KELENGKAPAN PENGISIAN
REKAM MEDIS MANUAL DENGAN REKAM MEDIS ELEKTRONIK
RAWAT JALAN DI RSUP FATMAWATI**

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Abstrak

Rekam medis adalah dokumen yang berisi data identitas pasien, pemeriksaan, pengobatan, tindakan, serta pelayanan lain yang telah diberikan. Perkembangan ilmu pengetahuan dan teknologi turut berpartisipasi dalam berkembangnya ilmu kedokteran. Perkembangan teknologi digital di masyarakat telah membawa transformasi digital pelayanan kesehatan. Penyelenggaraan rekam medis dapat dibedakan menjadi dua bentuk, yaitu rekam medis manual dan rekam medis elektronik. Tujuan penelitian ini adalah mengetahui perbandingan kualitas kelengkapan rekam medis manual dengan rekam medis elektronik rawat jalan di RSUP Fatmawati. **Metode:** Penelitian ini menggunakan desain penelitian deskriptif dengan pendekatan *cross sectional* pada pasien pasien rawat jalan tahun 2022 - 2023 di RSUP Fatmawati yang memenuhi kriteria restriksi. **Hasil:** Didapatkan 396 pasien yang menjadi sampel rekam medis manual dan 396 pasien yang menjadi sampel rekam medis elektronik. Pada variabel identitas pasien, kelengkapan rekam medis manual rata rata 87,6% dan rekam medis elektronik rata rata 99,7%. Pada variabel informasi klinis, kelengkapan rekam medis manual rata rata 84,3% dan rekam medis elektronik rata rata 99,9%. **Kesimpulan:** Berdasarkan data yang didapatkan dari RSUP Fatmawati tahun 2022-2023 pada pasien rawat jalan, kualitas kelengkapan pengisian rekam medis elektronik lebih unggul dengan rata rata 99,7% dari pengisian rekam medis manual dengan rata rata 87,6%.

Kata kunci: Perbandingan kelengkapan, rekam medis elektronik, rekam medis manual

**COMPARATIVE ANALYSIS OF THE QUALITY OF COMPLETENESS IN
FILLING IN MANUAL MEDICAL RECORDS WITH ELECTRONIC
OUTPATIENT MEDICAL RECORDS AT FATMAWATI HOSPITAL**

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Abstract

*Medical records are documents that contain patient identity data, examinations, treatment, procedures and other services that have been provided. The development of science and technology also participates in the development of medical science. The development of digital technology in society has brought about a digital transformation of health services. The administration of medical records can be divided into two forms, namely manual medical records and electronic medical records. The aim of this study was to determine the comparison of the quality of manual medical records with outpatient electronic medical records at Fatmawati General Hospital. **Method:** This study used a descriptive research design with a cross sectional approach on outpatients in 2022 - 2023 at Fatmawati General Hospital who met the restriction criteria. **Results:** There were 396 patients who were samples of manual medical records and 396 patients who were samples of electronic medical records. In the patient identity variable, the average completeness of manual medical records was 87.6% and electronic medical records averaged 99.7%. In the clinical information variable, the average completeness of manual medical records was 84.3% and electronic medical records averaged 99.9%. **Conclusion:** Based on data obtained from Fatmawati General Hospital in 2022-2023 for outpatients, the quality of completeness of electronic medical record filling is superior with an average of 99.7% compared to manual medical record filling with an average of 87.6%.*

Key words: *Comparison of completeness, electronic medical records, manual medical records*