



UNIVERSITAS ANDALAS

**ANALISIS SISTEM PEMELIHARAAN PERALATAN MEDIS DI RSUD dr.
RASIDIN PADANG TAHUN 2020**



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FAKULTAS KESEHATAN MASYARAKAT

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xi + 90 halaman, 17 tabel, 2 gambar, 11 lampiran

ABSTRAK

Tujuan Penelitian

Peralatan medis yang rusak di RSUD dr. Rasidin Padang selama tahun 2019 sebanyak 24,82% dari jumlah peralatan medis yang ada. Tujuan penelitian ini adalah untuk mengetahui sistem pemeliharaan peralatan medis di RSUD dr. Rasidin Tahun 2020.

Metode

Desain penelitian kualitatif dengan pendekatan sistem dan informan 7 orang. Penelitian ini dilaksanakan Desember 2019-April 2020. Data dikumpulkan melalui wawancara mendalam, telaah dokumen, dan observasi. Analisis dilakukan dengan *content analysis*. Pengolahan data menggunakan triangulasi sumber dan metode.

Hasil

Hasil penelitian menunjukkan bahwa sistem pemeliharaan peralatan medis di RSUD dr. Rasidin sudah berjalan dengan cukup baik. Terdapat beberapa aspek yang ditemukan, antara lain kekurangan tenaga elektromedis, dana bersumber dari APBD dan BLUD, SOP digunakan sebagai acuan dalam pemeliharaan peralatan medis, serta sarana dan prasarana yang masih belum lengkap. Proses pemeliharaan terkait perencanaan, pelaksanaan, dan pengawasan masih belum maksimal.

Kesimpulan

Sistem pemeliharaan peralatan medis di RSUD dr. Rasidin Padang sudah berjalan dengan cukup baik, namun pada pelaksanaan pemeliharaan korektif masih terdapat kekurangan. Diharapkan pihak rumah sakit dapat memberikan pelatihan kepada teknisi elektromedis, melakukan perencanaan kebutuhan biaya secara lebih lanjut, dan melengkapi sarana dan prasarana pemeliharaan peralatan medis agar sistem pemeliharaan dapat berjalan dengan baik.

Daftar Pustaka : 38 (1992-2018)

Kata Kunci : Elektromedis, Pemeliharaan, Peralatan medis, Rumah Sakit

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**ANALYSIS OF HEALTH EQUIPMENT MAINTENANCE SYSTEM IN RSUD dr.
RASIDIN PADANG 2020**

xi + 90 pages, 17 tables, 2 pictures, 11 attachments

ABSTRACT

Objective

Damaged medical equipment was 24.82% of the total medical equipment available. The purpose of this study was to determine the medical equipment maintenance system at RSUD dr. Rasidin 2020.

Method

The design of this study is qualitative with a system approach and 7 informants. The research was conducted in December 2019 to April 2020. Data were collected through in-depth interviews, document review and observation. Analysis was done with content analysis. Data processing used triangulation of sources and methods.

Result

The results showed that the medical equipment maintenance system at RSUD dr. Rasidin was going well enough. There were several aspects found, including the lack of electromedical technicians, funding from the regional budget and BLUD, SOP used as a references for medical equipment maintenance, and facilities and infrastructure were still incomplete. The maintenance process related to planning, implementation and supervision was still not optimal.

Conclusion

Medical equipment maintenance system at RSUD dr. Rasidin Padang has been running quite well, but in the implementation of corrective maintenance there were still laxity. It was expected that the hospital can provide training to electromedical technicians, carry out further cost planning and complete facilities and infrastructure for maintaining medical equipment so that the maintenance system can run well.

References : 38 (1992-2018)

Keywords : Electromedics, Maintenance, Medical Equipment, Hospital