

**ANALISIS KESIAPSIAGAAN RUMAH SAKIT UNIVERSITAS ANDALAS
DALAM PENANGGULANGAN BENCANA BERDASARKAN
*HOSPITAL SAFETY INDEX***

TESIS



**FAKULTAS KEPERAWATAN
UNIVERSITAS ANDALAS
PADANG 2023**

**FAKULTAS KEPERAWATAN
UNIVERSITAS ANDALAS**

**Nama : Lia Pertiwi
NIM : 1921312036**

**Analisis Kesiapsiagaan Rumah Sakit Universitas Andalas Dalam
Penanggulangan Bencana Berdasarkan
*Hospital Safety Index***

xiv + 113 Hal + 5 Tabel + 2 Diagram + 3 Gambar + 7 Lampiran

ABSTRAK

Indonesia khususnya Provinsi Sumatera Barat adalah daerah yang sangat rawan bencana. Sehingga, menilai kesiapsiagaan lembaga khususnya Rumah Sakit sebagai sarana pelayanan kesehatan dalam penanggulangan bencana menjadi penting untuk dilakukan tidak terkecuali di Rumah Sakit Universitas Andalas. Salah satu alat ukur yang digunakan untuk menganalisis kesiapsiagaan Rumah Sakit dalam penanggulangan bencana adalah *Hospital Safety Index*. Melalui *Hospital Safety Index* dapat dinilai kesiapsiagaan RS dalam penanggulangan bencana secara struktural, non struktural dan kapasitas fungsional pengelolaan darurat bencana Tujuan penelitian adalah Menganalisis Kesiapsiagaan Rumah Sakit Universitas Andalas Dalam Penanggulangan Bencana Berdasarkan *Hospital Safety Index*. Penelitian ini adalah penelitian kuantitatif dengan pendekatan deskriptif evaluatif. Populasi penelitian adalah seluruh staff dan manajemen RS Universitas Andalas yang terlibat dalam proses penanggulangan bencana di RS yang berjumlah 379 orang dan sampel 15 orang yang dipilih dengan teknik *purposive sampling*. Instrumen dalam penelitian menggunakan daftar checklist *Hospital Safety Index* dan pedoman wawancara. Analisa kesiapsiagaan RS menggunakan *Calculator Hospital Safety Index* pada tabulasi *Excell*. Hasil penelitian didapatkan index kesiapsiagaan RS Universitas Andalas secara struktural adalah 0,97, index kesiapsiagaan non struktural 0,96, index kesiapsiagaan kapasitas fungsional pengelolaan darurat bencana 0,69 dengan index kesiapsiagaan RS Unand secara keseluruhan adalah 0,92 (klasifikasi A dengan level kesiapsiagaan tinggi). Kendala RS dalam kesiapsiagaan bencana adalah anggaran dana, keterbatasan SDM, lokasi RS dan belum fokusnya manajemen RS dalam kesiapsiagaan bencana. RS telah mengambil beragam strategi untuk mengatasi kendala yang dialami demi mengoptimalkan fungsi RS dalam kesiapsiagaan bencana.

Kata Kunci: Kesiapsiagaan bencana, *Hospital Safety Index*, *struktural*, *non struktural*, *kapasitas fungsional*

Daftar Pustaka : 86 (2008-2022)

**FAKULTAS KEPERAWATAN
UNIVERSITAS ANDALAS**

**Nama : Lia Pertiwi
NIM : 1921312036**

**Analysis Of The Preparedness Of Andalas University Hospital
In Disaster Management Based On
The Hospital Safety Index**

xiv + 113 pages + 5 tables + 2 diagrams + 3 pictures + 7 attachments

ABSTRACT

Indonesia, especially West Sumatra Province, is an area that is very prone to disasters. Thus, assessing the preparedness of institutions, especially hospitals as primary health care facilities in disaster management, is important to do, including at Andalas University Hospital. One of the measuring tools used to analyze hospital preparedness in disaster management is the Hospital Safety Index. Through the Hospital Safety Index, it can be assessed the preparedness of hospitals in disaster management structurally, non-structurally and functional capacity of disaster emergency management. The purpose of this study was to analyze the preparedness of Andalas University Hospital in disaster management based on the Hospital Safety Index. This research is quantitative research with an evaluative descriptive approach. The research population was all staff and management of Andalas University Hospital who were involved in the disaster management process at the hospital, totaling 379 people and a sample of 15 people were selected by purposive sampling technique. The instruments in this study used the Hospital Safety Index checklist and interview guidelines. Hospital preparedness analysis using the Hospital Safety Index Calculator on the Excell tabulation. The results showed that the preparedness index of Andalas University Hospital structurally was 0.97, the non-structural preparedness index was 0.96, the disaster emergency management functional capacity preparedness index was 0.69 with the Unand Hospital overall preparedness index being 0.92 (classification A with a level of preparedness tall). Hospital constraints in disaster preparedness are budgetary funds, limited human resources, hospital location and the lack of focus on hospital management in disaster preparedness. Hospitals have taken various strategies to overcome the obstacles experienced in order to optimize the functions of hospitals in disaster preparedness

Keywords: Disaster preparedness, Hospital Safety Index, structural, non-structural, functional capacity

Reference : 86 (2008-2022)