

POLITEKNIK KESEHATAN TANJUNGPONORO

JURUSAN KESEHATAN LINGKUNGAN

Laporan Tugas Akhir, Juni 2024

ILHAM (2113451047)

Gambaran Pengelolaan Limbah Medis Padat Di Puskesmas Rawat Inap Lemong Kecamatan Lemong Kabupaten Pesisir Barat.

LXXXIV + 71 Halaman + 4 Tabel + 11 Gambar + 5 Lampiran

RINGKASAN

Pusat kesehatan masyarakat merupakan salah satu unit pelayanan kesehatan yang dalam kegiatannya menghasilkan limbah medis padat. Berdasarkan survei awal di peroleh informasi bahwa petugas tidak menggunakan APD lengkap, tidak ada jalur khusus dan masih adanya limbah yang tercampur. Penelitian ini bertujuan untuk mengetahui sumber, pemilahan, pewadahan, pengangkutan dan pengolahan limbah medis padat.

Penelitian ini bersifat deskriptif dengan pendekatan kualitatif. Data dikumpulkan menggunakan intrumen kemudian disajikan dalam bentuk narasi dan di analisis dengan membandingkan pada PERMENLHK NO 56 Tahun 2015 dan PP RI No 22 tahun 2021.

Penelitian yang dilakukan di Puskesmas Rawat Inap Lemong Kecamatan Lemong Kabupaten Pesisir Barat meliputi Sumber, Jenis, karakteristik, jumlah, pemilahan, pewadahan dan pengolahan limbah medis padat.

Sumber limbah medis padat terdapat pada ruangan igd, rawat inap, imunisasi, laboratorium, pelayanan gigi & mulut, pelayanan umum, ibu & anak, persalinan dan obat. Jenis limbah medis padat terbanyak adalah limbah benda tajam, jumlah timbulan perhari 1-3 kg, pemilahan sudah dilakukan limbah infeksius, non infeksius dan benda tajam, pewadahan menggunakan wadah yang kuat, mudah dibersihkan dan tertutup, pengangkutan tidak ada jalur khusus, tempat penyimpanan blum memenuhi syarat, pemusnahan dilakukan oleh pihak ketiga PT. Biuteknika Bina Prima.

Kata kunci : Sumber, Jenis, Karakteristik, jumlah, pemilahan, pewadahan, pengangkutan, penyimpanan, pemusnahan

Daftar Pustaka : 16 (2005-2022)

**TANJUNGKARANG HEALTH POLYTECHNIC
DEPARTEMENT OF ENVIRONMENTAL HEALTH**
Final Project Report, June 2024

ILHAM (2113451047)

Overview of Solid Medical Waste Management at the Lemong Inpatient Health Center, Lemong District, Pesisir Barat Regency.

LXXXIV + 71 pages + 4 Tables + 11 Figures + 5 Appendices

ABSTRACT

Community health centers are one of the health service units which in their activities produce solid medical waste. Based on the initial survey, information was obtained that officers did not use complete PPE, there were no special routes and there was still mixed waste. This research aims to determine the source, sorting, storage, transportation and processing of solid medical waste.

This research is descriptive in nature with a qualitative approach. Data was collected using instruments then presented in narrative form and analyzed by comparing PERMENLHK NO 56 of 2015 and PP RI No 22 of 2021.

Research conducted at the Lemong Inpatient Health Center, Lemong District, Pesisir Barat Regency includes Sumber, Types, characteristics, quantities, sorting, containerization and processing of solid medical waste

Based on research conducted at the Lemong Inpatient Health Center, Sources of solid medical waste are in the emergency room, inpatient care, immunization, laboratory, dental & oral services, general services, mother & child, delivery and medicine. The largest type of solid medical waste is sharps waste, the amount generated per day is 1-3 kg, segregation has been carried out for infectious, non-infectious and sharps waste, the container uses strong, easy to clean and closed containers, there is no special route for transportation, no storage place yet. meets the requirements, the destruction is carried out by a third party PT. Bina Prima Biotechnica.

Keywords	: Source, Type, Characteristics, quantity, sorting, container, transportation, storage, destruction
Bibliography	: 16 (2005-2022)