

SKRIPSI SARJANA FARMASI

**PROFIL PENYIMPANAN DAN PENDISTRIBUSIAN
VAKSIN DI PUSKESMAS DALAM WILAYAH KERJA
DINAS KESEHATAN KOTA PADANG**



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ABSTRAK

PROFIL PENYIMPANAN DAN PENDISTRIBUSIAN VAKSIN DI PUSKESMAS DALAM WILAYAH KERJA DINAS KESEHATAN KOTA PADANG

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Imunisasi merupakan salah satu upaya untuk mencegah terjadinya penyakit menular yang merupakan salah satu bentuk nyata komitmen pemerintah untuk mencapai *Sustainable Development Goals* (SDGs). Keberhasilan imunisasi tergantung oleh beberapa faktor salah satunya kualitas vaksin yang digunakan. Penyimpanan vaksin harus memenuhi syarat rantai dingin vaksin yang baik untuk mempertahankan kualitas vaksin. Tujuan dari penelitian ini mengevaluasi penyimpanan dan pendistribusian vaksin di puskesmas dalam wilayah kerja Dinas Kesehatan Kota Padang. Terkait dengan pelayanan imunisasi di puskesmas, pengelolaan vaksin sangat penting. Pengelolaan vaksin oleh unit pelayanan imunisasi harus dikelola dengan benar. Dalam penelitian ini menggunakan data primer yang diperoleh melalui lembar observasi dan dokumentasi berupa foto dan video. Penelitian ini merujuk pada KEPMENKES 2013 tentang pengelolaan *cold chain* petugas imunisasi, PERMENKES Nomor 84 tahun 2020 tentang pelaksanaan vaksinasi dalam rangka penanggulangan pandemi COVID-19 dan PERMENKES No.26 Tahun 2020 tentang standar pelayanan kefarmasian di Puskesmas. Hasil penelitian penyimpanan vaksin di puskesmas dalam wilayah kerja Dinas Kesehatan Kota Padang yang meliputi bagian sarana dan prasarana dikategorikan cukup dengan persentase 79,09%. Bagian keadaan lemari es vaksin dikategorikan baik dengan persentase 88,63% dan bagian pengelolaan vaksin, pelarut vaksin dan penataan vaksin dikategorikan cukup dengan persentase 82,31%. Pendistribusian vaksin di puskesmas dalam wilayah kerja Dinas Kesehatan Kota Padang dilakukan ke rumah sakit swasta, klinik dan posyandu.

Kata Kunci : Imunisasi, *Sustainable Development Goals*, Vaksin, *Cold Chain*

ABSTRACT

PROFILE OF VACCINE STORAGE AND DISTRIBUTION IN PRIMARY HEALTH CENTER IN THE WORKING AREA OF DISTRICT HEALTH OFFICE PADANG CITY

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Immunization is an effort to prevent infectious diseases, which is a concrete form of the government's commitment to achieving the Sustainable Development Goals (SDGs). The success of immunization depends on several factors, one of which is the quality of the vaccine used. Vaccine storage must meet good vaccine cold chain requirements to maintain vaccine quality. This study aims to evaluate the storage and distribution of vaccines in primary health centers within the working area of District Health Office Padang City. Vaccine management at the health center is an integral part of immunization services. Each immunization service unit must manage vaccines properly according to the vaccine management guidelines for the quality of immunization services. In this study using primary data obtained through observation sheets and documentation in the form of photos and videos. This study refers to the 2013 KEPMENKES regarding the cold chain management of immunization officers, PERMENKES Number 84 of 2020 concerning the implementation of vaccination in the context of the COVID-19 pandemic and PERMENKES No. 26 of 2020 concerning the standard of pharmaceutical services at primary health center. The results of the research on vaccine storage in health centers within the working area of District Health Office Padang City which included the category of facilities and infrastructure were categorized as sufficient with a percentage of 79.09%. The vaccine refrigerator condition category was categorized as good with a percentage of 88.63% and the categories of vaccine management, vaccine solvent and vaccine structuring were categorized as adequate with a percentage of 82.31%. Vaccines are distributed to health centers within the working area of District Health Office Padang City to private hospitals, clinics and integrated healthcare center.

Keywords: Immunization, *Sustainable Development Goals*, Vaccines, *Cold Chai*

