

ABSTRAK

AP LA, 2021, SKRIPSI, EVALUASI PENGELOLAAN VAKSIN COVID-19 PADA TAHAP PENYIMPANAN DAN DISTRIBUSI DI INSTALASI FARMASI DINAS KESEHATAN KABUPATEN SRAGEN TAHUN 2021, PROGRAM STUDI S1 FARMASI, FAKULTAS FARMASI, UNIVERSITAS SETIA BUDI, SURAKARTA. Dibimbing oleh Dr. Apt. Lucia Vita Inandha Dewi, S.Si., M.Sc dan Apt. Ganet Eko Pramukantoro, M.Si.

COVID-19 merupakan penyakit yang rentan tersebar atau menjangkit ke setiap orang dan diakibatkan oleh *Severe Acute Respiratory Corona virus 2* (SARS-Cov-2). (Permenkes RI, 2021) Pandemi virus corona, terutama di Indonesia mulai terjadi sejak bulan Maret 2020. Vaksinasi COVID-19 bertujuan untuk meminimalkan penyebaran atau penularan virus, termasuk mencegah peningkatan angka kematian, memperoleh kekebalan kelompok masyarakat (*herd immunity*), maupun memberi perlindungan bagi masyarakat dari serangan wabah global ini supaya tetap produktif secara ekonomi maupun sosial. Pengelolaan vaksin merupakan serangkaian tahap vaksin di dinas kesehatan yang sangat penting dalam pelayanan kesehatan secara keseluruhan. Serangkaian tahapan penyimpanan dan distribusi untuk memastikan ketepatan jumlah, jenis, penyimpanan, waktu pendistribusian, penggunaan dan tepat mutu. Tujuan dari penelitian ini adalah untuk melihat penggambaran pengelolaan vaksin dan melihat presentase sesuai dengan indikatornya.

Metode penelitian yaitu deskriptif observasional dengan pendekatan kualitatif dan kuantitatif. Data kualitatif diambil menggunakan metode wawancara terhadap populasi kunci, sedangkan data kuantitatif diambil dari dokumen yang ada secara retrospektif. Dimana data kualitatif berupa wawancara serta data kuantitatif berupa data yang diperoleh dari dokumen di Instalasi Farmasi Dinas Kesehatan Kabupaten Sragen.

Hasil dari penelitian yaitu, kesesuaian penyimpanan vaksin sarana dan prasarana 100%, kondisi penyimpanan vaksin lemari pendingin 100%, penyimpanan vaksin letak dan kondisi vaksin 95%, indikator temperatur penyimpanan vaksin 100%, indikator kondisi vaksin 100%, indikator penyusunan vaksin 95%, indikator kondisi logistik vaksin 100%, indikator penggunaan secara eefo 100%, indikator pemeliharaan generator 100%. Penyimpanan dan distribusi vaksin di Dinas Kesehatan Kabupaten Sragen sudah sesuai dengan indikator WHO Tahun 2002 dan Permenkes no 12 Tahun 2017. Di Instalasi Farmasi Dinas Kesehatan Kabupaten Sragen sudah memenuhi kesesuaian terhadap indikator WHO Tahun 2002 dan Permenkes Tahun 2017 dengan terus dilakukannya peningkatan mutu.

Kata kunci : COVID-19, vaksin, penyimpanan, distribusi, Instalasi Farmasi Dinas Kesehatan Kabupaten Sragen.

ABSTRACT

AP LA, 2021, A THESIS, EVALUATION OF COVID-19 VACCINE MANAGEMENT AT STORAGE AND DISTRIBUTION STAGE IN PHARMACEUTICAL INSTALLATION, SRAGEN DISTRICT HEALTH DEPARTMENT IN 2021, STUDY PROGRAM OF S1 PHARMACEUTICAL, FACULTY OF PHARMACEUTICAL, SETIA BUDI UNIVERSITY, SURAKARTA. Supervised by Dr. Apt. Lucia Vita Inandha Dewi, S.Si., M.Sc dan apt. Ganet Eko Pramukantoro, M.Si.

COVID-19 is a disease that is prone to spread or infect everyone and is caused by Severe Acute Respiratory Corona virus 2 (SARS-Cov-2). (Permenkes RI, 2021) The corona virus pandemic, especially in Indonesia, began in March 2020. The COVID-19 vaccination aims to minimize the spread or transmission of the virus, including preventing an increase in mortality rates, gaining community group immunity (herd immunity), as well as providing protection for the community from this global epidemic in order to remain economically and socially productive. Vaccine management is a series of the vaccine stages in the health department which is very important in overall health services. A series of stage of storage, distribution time, use and appropriate quality. The purpose of this research is to see the description of vaccine management and see the percentage according to the indicators.

The research method is descriptive observational with a qualitative and quantitative approaches. Qualitative data were taken using interviews with key populations, while qualitative data were taken from existing documents retrospectively. Where qualitative data in the form of interviews and qualitative data in the form of data obtained from documents at the pharmacy installation of the Sragen district health office.

The results of the research are, the suitability of vaccine storage facilities and infrastructure 100%, 100% refrigerated vaccine storage conditions, 95% vaccine storage location and condition, 100% vaccine storage temperature indicator, 100% vaccine condition indicator, 95% vaccine preparation indicator, 100% vaccine logistic condition indicator, 100% efficient use indicator, 100% generator maintenance indicator. Vaccine storage and distribution at the Sragen district health office is in accordance with the WHO indicators in 2002 and the Minister of Health no 12 of 2017. In the pharmaceutical installations of the Sragen district health office, it has met the compliance with the 2002 WHO indicators and the 2017 Minister of Health with continuous quality improvement.

Keywords : COVID-19, vaccine, storage, distribution, Pharmacy installation of Sragen district health office.