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HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
KARYA ILMIAH: JURNAL ILMIAH**

Judul Artikel Ilmiah

: **The Study of Risk Management Solid Medical Waste Management at Hospital X Covid-19 Referral in Semarang City**

Nama semua penulis

: Nila Himayati, Tri Joko, Mursid Raharjo

Status Pengusul (coret yg tidak perlu)

: PenulisUtama/PenulisUtama&Korespondensi/Penulis Korespondensi/
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- Nama Jurnal : The International Journal of Health, Education and Social (IJHES)
- Tahun terbit/Vol/No/halaman : 2021/Vol. 4/No. 11/38-46
- Edisi (bulan, tahun) : November, 2021
- ISSN : E-ISSN : 2410-5171, P-ISSN : 2415-1246
- DOI : <https://doi.org/10.1234/ijhes.v4i11.207>
- Alamat WEB Jurnal : <https://ijhes.com/index.php/ijhes/article/view/207>
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Semarang, 02 Juni 2023

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Dr. M. Zen Rahfiludin, SKM., M.Kes.
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Unit Kerja : FKM Universitas Diponegoro

Jabatan : Lektor Kepala

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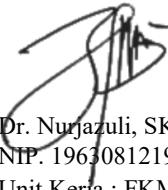
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b	Ruang lingkup & kedalaman pembahasan	Artikel membahas tentang manajemen limbah medis rumah sakit. Artikel ini dipublish di Jurnal internasional biasa: The International Journal of Health, Education and Social. Isi Artikel masih relevan dengan scope Jurnal, aspek kesehatan yang merupakan salah satu scope yang bisa dipublish. Pembahasan kurang mendalam dengan rujukan lebih dari 11 referensi. Hasil pembahasan dalam penelitian ini menekankan pentingnya manajemen risiko dalam pengelolaan limbah medis rumah sakit mencakup penilaian risiko, komunikasi risiko, monitoring, treatment, dan recording dan reporting.
c	Kecukupan dan kemutahiran data/informasi dan metodologi	Data hasil penelitian disajikan dalam narasi, kurang informatif, tidak sesuai dengan metode pengumpulan datanya. Ini merupakan penelitian observasional dengan metode pengumpulan data melalui wawancara, observasi dan data sekunder (dokumen).

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Semarang, 6 MJuni 2022
Reviewer 2



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Published: 2021-11-30

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Analysis Of The Implementation Of The Delivery Planning And Complication Prevention (P4k) Program At The Public Health Center Muara Bungo II And Public Health Center Rimbo Central, Bungo Regency In 2020

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Article details:

Published: 30th November 2021



ABSTRACT

Background: MMR in Jambi Province in 2018 was 70 per 100,000 KH, with Bungo Regency being the highest 12 people, Kerinci Regency 5 people, and Merangin Regency 5 people. In 2018, Bungo Regency was in the first place with the highest maternal mortality in Jambi Province. The most common causes of death were eclampsia and sepsis in Bungo Regency. There are 2 health centers that always have MMR from 2018-2019, namely the Muara Bungo II Health Center and the Rimbo Tengah Health Center. This study aims to find out how the implementing P4K to reduce MMR in Bungo Regency because from the data obtained that K4 achievements that reached the target during 2018-2019 were not in line with the high MMR in Bungo Regency.

Methods: This type of research is qualitative with approach *cross sectional* where the subject is only observed once or at the time of the study, which is estimated to be 8 people in each of the health centers studied.

Results: In the implementation of P4K at the Bungo II Health Center, it can almost be said to be going well, it's just that individual factors in key informants are an obstacle to P4K implementation. In addition, the lack of family support from pregnant women to respond quickly to their pregnancy. The main advice that can be given is to give an additional task to one of the families to be more responsive to pregnant women.

Conclusion: P4K activities were carried out well at Bungo II Health Center. Regarding resources, there are no obstacles at all, both in terms of human resources, funds, facilities and infrastructure. There is no special bureaucratic structure in this activity, it follows from the existing bureaucratic structure and does not become a significant obstacle.

Keywords : MMR, P4K, Implementation, Public Health Center

To cite this article :

Aisyah Salsabila, Dwi Noerjoedianto, S. A. S. (2021). Analysis Of The Implementation Of The Delivery Planning And Complication Prevention (P4k) Program At The Public Health Center Muara Bungo II And Public Health Center Rimbo Central, Bungo Regency In 2020. *International Journal of Health, Education and Social (IJHES)*, 4(11), 61–60.

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The Effect Of Pesticide Exposure On Onion Farmers On The Event Of LBW In Sembalun District

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Article details:

Published: 30th November 2021



Abstract

Pesticides are not only useful for suppressing the emergence of pests and plant diseases, excessive or inappropriate use can have a negative impact on health, especially pregnant women because it can interfere with the growth of the fetus, so that when the baby is born, the baby has low birth weight (LBW). This study was to determine the effect of pesticide exposure on shallot farmers during pregnancy with the incidence of LBW in Sembalun District, East Lombok Regency. This research is an observational study with a cross-sectional approach and conducted by

interview. The variables studied were the history of pesticide exposure consisting of: agricultural activities, years of service, length of work, pesticide storage, pesticide dose, shallot storage, and use of personal protective equipment (PPE). Data analysis used univariate analysis, bivariate with chi-square test and multivariate with multiple logistic regression test. Pesticide exposure which is proven to have the most dominant influence on the incidence of LBW is the use of PPE ($OR = 4.64$, $p\text{-value} = 0.004$). The recommended advice is to always wear PPE when doing agricultural activities and reduce agricultural activities related to pesticides, especially during pregnancy.

Keywords: LBW, exposure to pesticides, shallot farmers

To cite this article :

Astin Hardiana, Onny Setiani, Y. H. D. (2021). The Effect Of Pesticide Exposure On Onion Farmers On The Event Of LBW In Sembalun District. *International Journal of Health, Education and Social (IJHES)*2, 4(11), 70–82.