ABSTRACT

: Clara Riska

Name Study program Title

Public Health
Factors associated with common mental disorders among productive ages in DKI Jakarta in 2018 (analysis of basic health research data in 2018)

The results of basic health research data in 2018 the prevalence of mental emotional disorders in Jakarta increased 10.1%. The estimated impact by WHO due to mental disorders and anxiety, the global economy loses US \$ 1 trillion every year and one person dies every 40 seconds due to suicide. The objective of this research was to analyze factors associated with common mental disorders in the productive age in the DKI Jakarta. This research used a cross sectional design with 813 sample using simple random sampling. Data was analized with univariate and bivariate analysis with chi square test. This research was conducted in November 2019 until February 2020. Univariate analysis showed that many people were not common mental disorders (86%), unrisk aged (79,6%), female (53,8%), marital status (65,8%). There was no related between age (PR = 1,330 95% CI = 0,904-1,955) and marital status with common mental disorders in productive age (PR = 1,255 95% CI = 0,888-1,775). There was related between gender with common mental disorders in productive age (PR = 1.475 95% CI = 1.035-2.103). To prevent common mental disorders in female needed to be added for post partum leave, was needed breastfeeding room facilities, and child care room.

Keywords: Mental emotional disorders; productive ages; cross sectional 6 chapters, 65 pages, 11 tables, 5 attachments Library: 46 (1994-2018)

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