

UNIVERSITAS ESA UNGGUL FAKULTAS ILMU – ILMU KESEHATAN PROGRAM STUDI KESEHATAN MASYARAKAT SKRIPSI JANUARI 2017

FINDI FIBIANTI

RELATIONSHIP BETWEEN OBESITY WITH LOWER BACK PAIN COMPLAINTS (LOW BACK PAIN) CALL CENTER STAFF AT PT BANK PERMATA 2016

(VI Chapters, 80 Pages, 8 Pictures, 17 Tables, 1 Chart, 3 Attachment)
ABSTRACT

Background: The occurrence of low back pain may associated with multiple risk factors as job characteristics, personal factors, environmental factors of physical activity, obesity with a high body mass index, sedentary lifestyle, and smoking habits.

Objective: Knowing the relationship between obesity with lower back pain complaints (low back pain) Call Center staff at PT Bank Permata 2016.

Methods: This research uses descriptive analytic approach, with sample of the employees 124 respondents. The statistical test used the *Spearmanrank* correlation test.

Result: The result show 62.90% that employees who have obesity IMT \geq 30,00 Kg/m² and 50.81% employees who have lower back pain complaints (LBP) with weight category (\geq 33). Then from the bivariate results showed the relationship between obesity with lower back pain complaints (low back pain) Call Center staff at PT Bank Permata (r = 0.996; p-value $0.000 < \alpha 0.05$).

Conclusion: There is relationship between obesity with lower back pain complaints (LBP) Call Center staff at PT Bank Permata 2016.

Keywords: Obesity; Lower back pain complaints (low back pain); Call Center; PT Bank Permata; *Spearmanrank*.

Bibliography: 29 References (2000 - 2014)