

Previsão do número de beneficiários em planos coletivos empresariais: Um estudo de caso da Unimed Varginha

Bruna da Costa Silva ¹, Luiz Otávio de Oliveira Pala ²

Abstract: This paper uses the Box-Jenkins model to analyze and predict the number of beneficiaries, in the period from January to March, 2019, at Unimed de Varginha-MG. The results of which may contribute to risk management policies to maintain the actuarial stability of this cooperative.

Keywords: Beneficiaries; Time series; Unimed.

¹Universidade Federal de Lavras. e-mail: *brunasilva208@hotmail.com*

²Universidade Federal de Alfenas. e-mail: *luizotavio.oliveira@gmail.com*