## Trend analysis of the of the number of feminicide in the southeast region

Victor Ferreira da Silva<sup>1</sup>, Kelly Pereira de Lima<sup>2</sup>, Édipo Menezes da Silva<sup>3</sup>, João Domingos Scalon <sup>4</sup>, Felipe Augusto Fernandes <sup>5</sup>

Abstract: This work shows the trend and how the occurrence of feminicide cases in the states of southeastern Brazil, which decreases in three of these states, what is a good motivation for the practice of tolerance policies against these practices, but they have remained constant since 2009.

Keywords: Polynomial Regression, Gender Equality, Violence Against Women.

<sup>&</sup>lt;sup>1</sup> Universidade Federal de Lavras. email: victor.est.ufop@gmail.com <sup>2</sup> Universidade Federal de Lavras. email: Kelly\_limaadm@hotmail.com

<sup>&</sup>lt;sup>3</sup> Universidade Federal de Lavras. email: ediposym01@gmail.com

<sup>&</sup>lt;sup>4</sup> Universidade Federal de Lavras. email: scalon@des.ufla.br

<sup>&</sup>lt;sup>5</sup> Universidade Federal de Lavras. email: fernandesfelipest@gmail.com