

Anexo 12

Las variables están expresadas en diferencias de logaritmos de la siguiente manera:

$$= \frac{\Delta \ln Migrantes}{\Delta \ln wagemex} = \frac{\Delta [\ln Y_t - Y_{t-1}]}{\Delta [\ln X_t - X_{t-1}]}$$

$$= \frac{\partial [\ln Y_t - \ln Y_{t-1}]}{\partial [\ln X_t - \ln X_{t-1}]}$$

$$= \frac{\partial \left[\ln \frac{Y_t}{Y_{t-1}} \right]}{\partial \left[\ln \frac{X_t}{X_{t-1}} \right]}$$

$$= \frac{\left[\frac{Y_t}{Y_{t-1}} \right]_1 - \left[\frac{Y_t}{Y_{t-1}} \right]_0}{\left[\frac{X_t}{X_{t-1}} \right]_0} = \frac{\left[\frac{X_t}{X_{t-1}} \right]_1 - \left[\frac{X_t}{X_{t-1}} \right]_0}{\left[\frac{X_t}{X_{t-1}} \right]_0}$$