

$$Conteo_d \sim Poisson(\lambda)$$

$$\tau \sim Uniform(0, N_{\text{días}})$$

$$\lambda = \begin{cases} \lambda_a & \text{día} < \tau \\ \lambda_b & \text{día} \geq \tau \end{cases}$$

$$\lambda_b \sim Exponential(\alpha)$$

$$\lambda_a \sim Exponential(\alpha)$$

$$\alpha = \frac{1}{E[Conteo_d]}$$

