

男子通算年金新規裁定者

ストリームモデル

平成 21 年 3 月 4 日

$$mis(age, car) = (1 - \mu(age)) * mis(age - 1, car - 1) + \gamma(age) * fos(age - 1, car - 1) \quad (1)$$

$$\gamma(age) = \frac{\theta(age) * (m2(age) - \sum (1 - \mu(age)) * mis(age - 1, car))}{\sum fos(age - 1, car)} \quad (2)$$

$$mis(age, 1) = (1 - \theta(age)) * (m2(age) - \sum (1 - \mu(age)) * mis(age - 1, car - 1)) \quad (3)$$

$$mos(age, car) = (1 - \gamma(age) - \sigma(age)) * mos(age - 1, car) + (\mu - \alpha - \beta) * mis(age - 1, car) \quad (4)$$