Logit

210095

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100190

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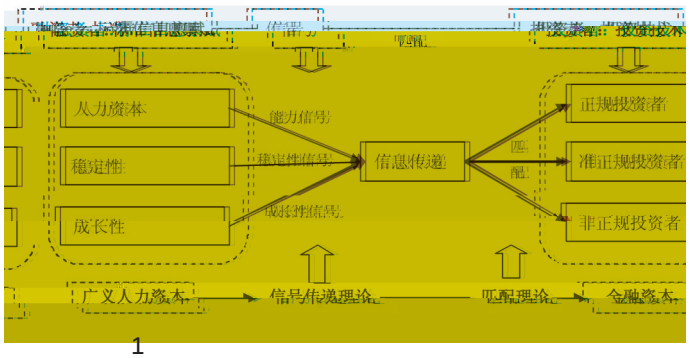
1.

Q B A σ

B A

σ



1

r B

r B

θ p

θ F_δ θ δ

θQ r B

θ θ $\frac{RB}{Q\ B\ A\ a}$ θ θ

θQ RB θ θ

B

$_B$ π $\int_\theta^\theta \theta Q dF_\delta \theta$ RB $F_\delta \theta$

σ

σ σ

K^{ij} W σ

w $\frac{K}{w}$

$\frac{K}{\sigma}$ $\frac{K}{w}$ $\frac{K}{\sigma}$

K^{ij} W σ

K^F σ K^{IF} σ w

K W σ wK^F σ w K^{IF} σ

2.

w

w w

w

$$\underset{w_j}{Max}\ \underset{B}{Max}\pi^{ij}\ B^{ij}\ R\ K^{ij}\ w\ \sigma$$

$$s.t \qquad g^{ij}\ B^{ij}\ R \qquad\qquad \pi^{ij}\ B^{ij}\ R \qquad\qquad B^{ij}$$

w_j

x^*

$$\underset{w}{Max}\, x\ \ w\ \sigma \quad \pi \quad L\ w\ \sigma \quad K\ w\ \sigma$$

$$R\ \ I\ w \qquad i\ w$$

$$x_w \quad Q_B E\ \theta\ \frac{B}{I}\frac{dI}{dw} \quad B\ \frac{dI}{dw} \quad \frac{B}{I}\frac{I}{B} \quad \sigma L_w^F \qquad \sigma\ L_w^{IF} \quad K^F\ \sigma \quad K^{IF}\ \sigma$$

$$x_{ww} \quad Q_B E\ \theta\ B_I I_{ww} \quad Q_{BB} E\ \theta\ \ B_I I_w \quad B\ I_{ww} \quad B_I \frac{I}{B} \quad B_I I_w \quad \sigma L_{ww}^F \qquad \sigma\ L_{ww}^{IF}$$

$$x_{w\sigma} \quad Q_{B\sigma} E\ \theta\ B_I I_w \quad B_I I_w \quad L_w^F \quad L_w^{IF} \quad K_\sigma^F \quad K_\sigma^{IF}$$

$w \quad \sigma$

$x_{ww} dw \quad x_{w\sigma} d\sigma$

$\frac{dw}{d\sigma} \quad \frac{x_{w\sigma}}{x_{ww}}$ σ w

1. Logit

$y \quad \beta x' \quad \varepsilon$

y y

$y_i \; m$ τ_m y_i τ_m j

τ

i

$ob\ y \;\; i$ $\tau_i \sum_k^K \beta_k x_k$ $\tau_i \sum_k^K \beta_k x_k$

$ob\ y \;\; i \Big/ x_k \quad \lambda \tau_i \sum_k^K \beta_k x_k \quad \lambda \tau_i \sum_k^K \beta_k x_k \;\; \beta_k$

β x

2.

“ ”

1

		%
	137	25.95%
	168	31.82%
	136	25.76%
	87	16.48%
	528	100.00%

3.

3 Logit

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