

$$N_{(x:w|u)_{i_}c_{j_} \rightarrow k_} [\omega_ \cdot \mathbb{E}[Q_]] := \text{CF} \left[\begin{aligned} & \omega \mathbb{E} [e^\gamma \alpha x_k + \gamma c_k + (Q / \cdot c_j | x_i \rightarrow \theta)] / \cdot \{ \gamma \rightarrow \partial_{c_j} Q, \alpha \rightarrow \partial_{x_i} Q \}; \end{aligned} \right];$$

$$N_{w_{i_}u_{j_} \rightarrow k_} [\omega_ \cdot \mathbb{E}[Q_]] := \text{CF} \left[\begin{aligned} & \nu \omega \mathbb{E} [-b_k \nu \alpha \beta + \nu \beta u_k + \nu \alpha w_k + \nu \delta u_k w_k + (Q / \cdot w_i | u_j \rightarrow \theta)] / \cdot \\ & \nu \rightarrow (1 + b_k \delta)^{-1} / \cdot \\ & \{ \alpha \rightarrow \partial_{w_i} Q / \cdot u_j \rightarrow \theta, \beta \rightarrow \partial_{u_j} Q / \cdot w_i \rightarrow \theta, \delta \rightarrow \partial_{w_i, u_j} Q \}; \end{aligned} \right];$$