

Table 1: Inputs from Micro Data and Outputs from the Theory

Inputs from Data			Outputs from Theory	
	Structures	Total	Structures	Total
Duration			Parameters	
$\mathbb{E}[\tau]$	2.510	1.749	ν	0.095
$\overline{\mathbb{C}\mathbb{V}^2}[\tau]$	1.107	0.872	σ^2	0.049
			x^*	0.006
Gap Changes			Sufficient Statistics	
$\mathbb{E}[\Delta x]$	0.239	0.207	$\mathbb{V}ar[x]$	0.124
$\mathbb{E}[\Delta x^2]$	0.126	0.098	$\mathbb{C}ov[a, x]$	0.592
$\mathbb{E}[x_\tau^3]$	-0.089	-0.057	$\mathbb{E}[a]$	2.644
$\mathbb{K}ur[\Delta x]$	4.635	5.683		
Covariances			CIR₁	
$\mathbb{C}ov[\tilde{\tau}, \Delta x]$	0.019	0.015	Drift + Asymmetric	3.661
$\mathbb{E}[\tilde{\tau}x_\tau^2]$	0.141	0.103	Driftless + Symmetric	1.939

Notes: Own calculations using establishment-level data from Chile. Sample: Firms with at least 10 years of data, truncation at 2nd and 98th percentiles, and inaction threshold of $\underline{i} = 0.01$. Gap of adjusters: $x_\tau = x^* - \Delta x$. Normalized duration: $\tilde{\tau} \equiv \tau / \mathbb{E}[\tau]$.