

# Benefits in a SNAP: The Effects of the Online Application for Food Stamps

Andrew Foote<sup>1</sup>, Michel Grosz<sup>2</sup>, Stephanie Rennane<sup>3</sup>, and Somebody Else<sup>4</sup>

<sup>1</sup>Census Bureau

<sup>2</sup>Abt Associates

<sup>3</sup>RAND Corporation

August 30, 2018

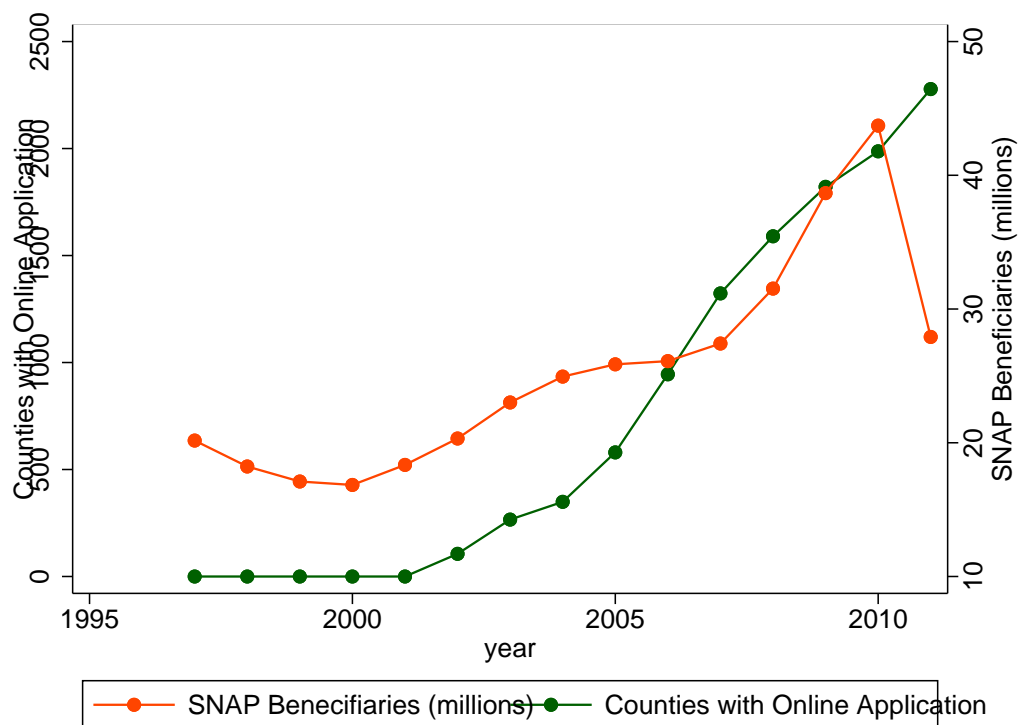
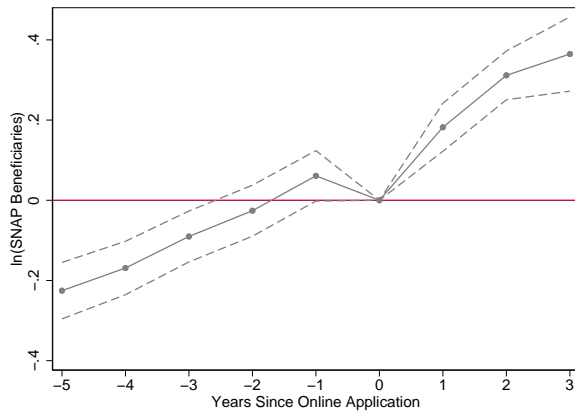


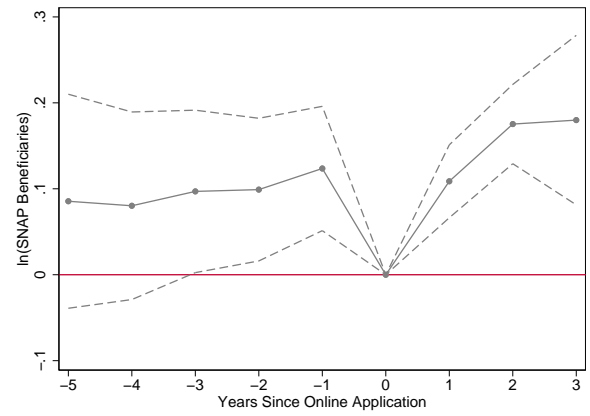
Table 1: Main Effects of Post-Adoption on ln(beneficiaries)

A. All Counties				
onlineapp_post	0.765*** (0.0630)	0.499*** (0.122)	-0.0149 (0.0159)	-0.0177 (0.00926)
N	45133	45133	45133	45133
r2	0.0425	0.0519	0.332	0.335
B. Adopting Counties				
onlineapp_post	0.601*** (0.0771)	0.128 (0.181)	-0.0312* (0.0148)	-0.0333*** (0.00861)
N	32509	32509	32509	32509
r2	0.0281	0.0431	0.316	0.319
C. All Counties, ln(+1)				
onlineapp_post	0.423*** (0.0685)	0.589*** (0.117)	0.241*** (0.0464)	0.366*** (0.0763)
N	45863	45863	45863	45863
r2	0.00869	0.0682	0.276	0.332
D. Adopting Counties, ln(+1)				
onlineapp_post	0.207** (0.0780)	0.128 (0.181)	0.201*** (0.0467)	0.356*** (0.0808)
N	33012	33012	33012	33012
r2	0.00228	0.0523	0.263	0.318
Year FE		X	X	X
State FE			X	X
State Trends				X

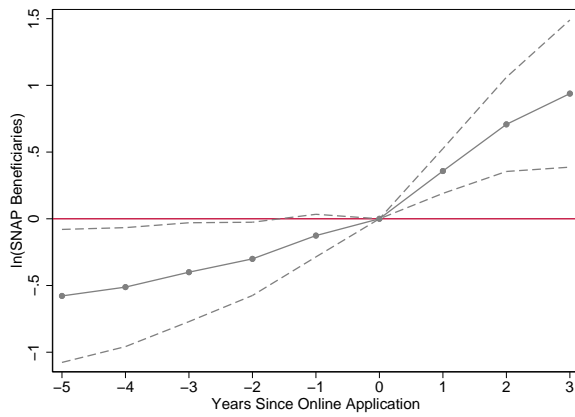
Figure 1: Event Study Estimates



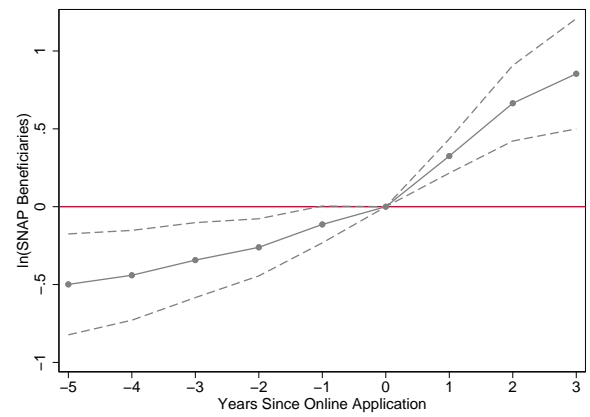
a) State FE



b) State FE and State Trends



c) State FE and State Trend and Year FE



c) State FE and State Trend and Year FE, All States