

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

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<sup>2</sup>Abt Associates

<sup>3</sup>RAND Corporation

July 29, 2019

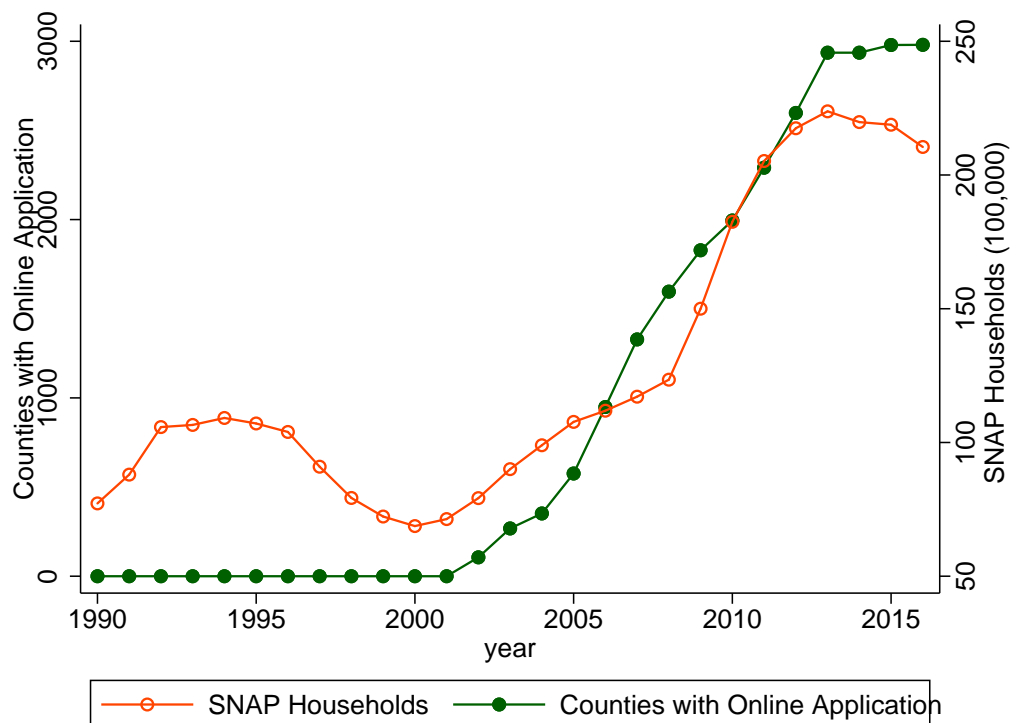
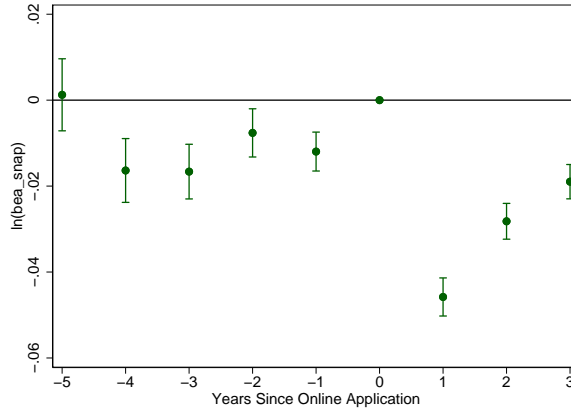
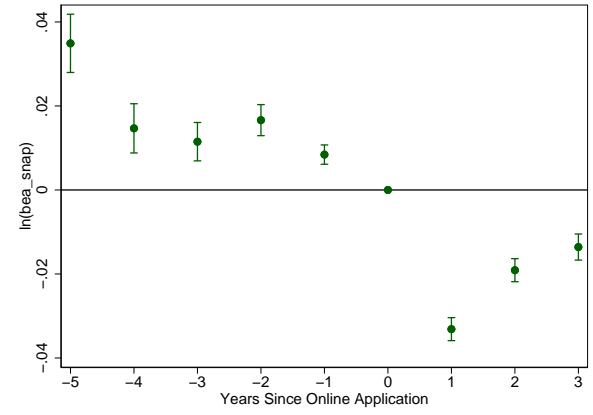


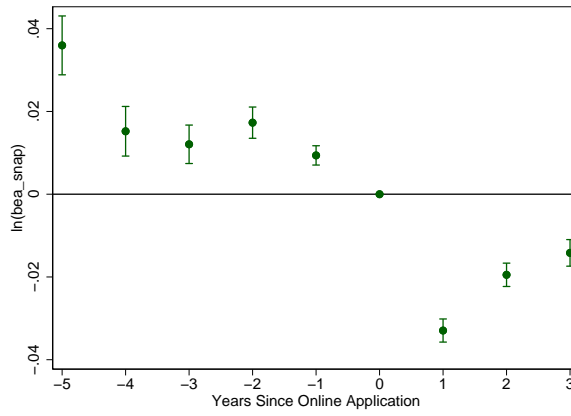
Figure 1: Event Study Estimates, BEA count



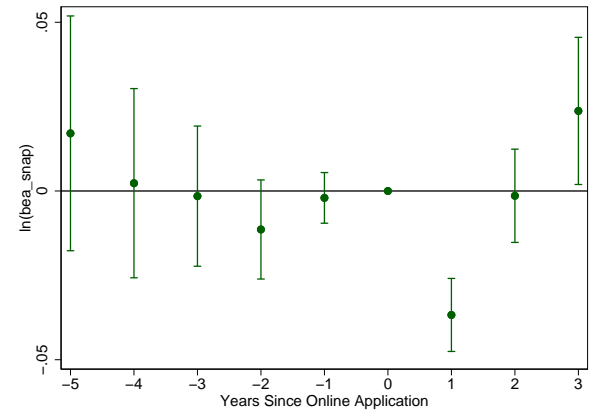
a) Year FE and County FE



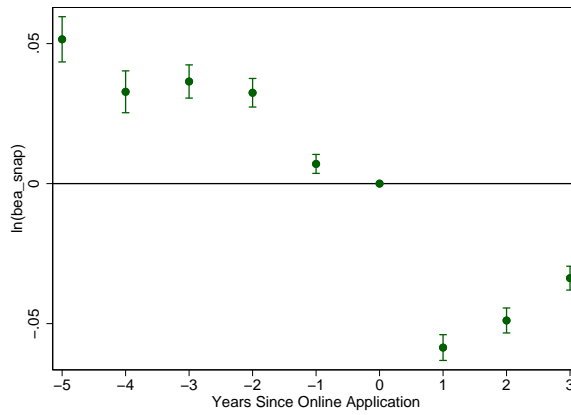
b) Year FE, County FE+Trends



c) Year FE, County FE+Trends, UI control

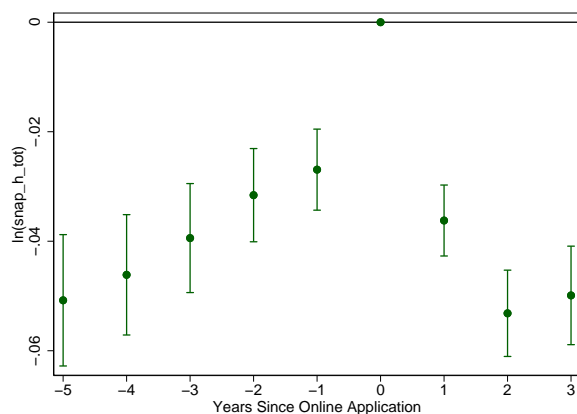


c) Year FE, County FE + Trends, UI control, weights

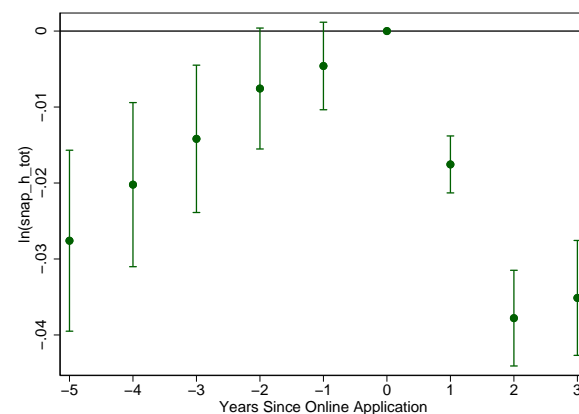


e) Year FE, County FE + Trends, UI control, no Recession

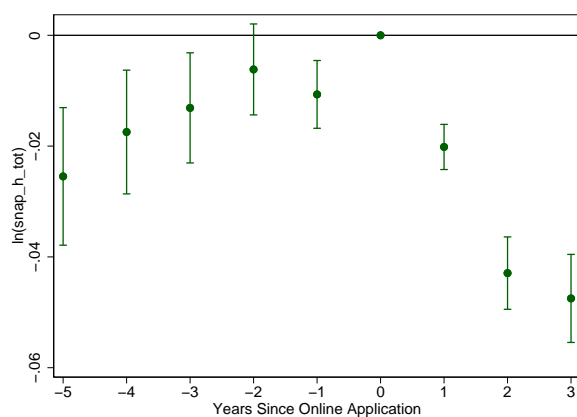
Figure 2: Event Study Estimates, Households



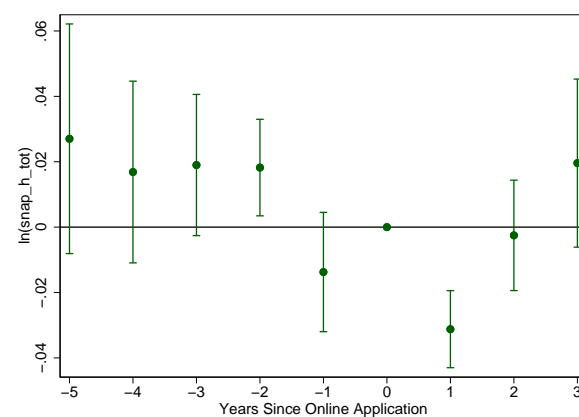
a) Year FE and County FE



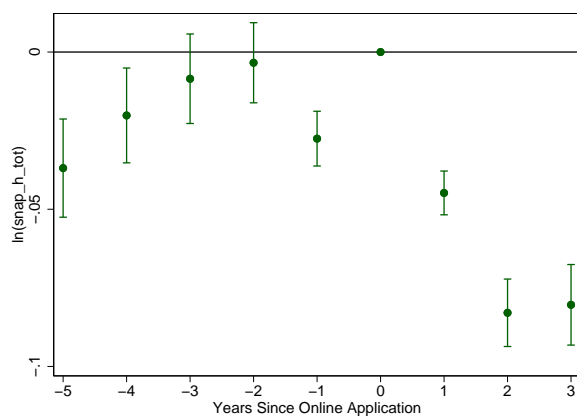
b) Year FE, County FE+Trends



c) Year FE, County FE+Trends, UI control

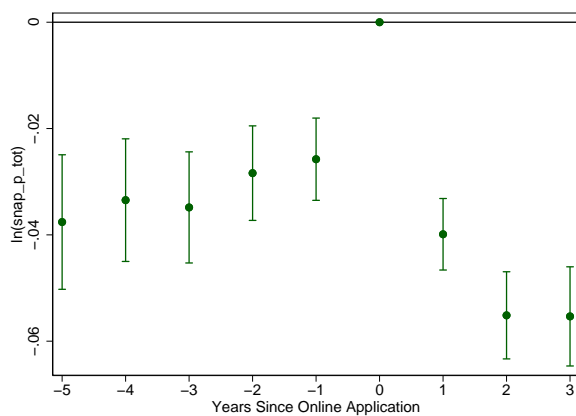


c) Year FE, County FE + Trends, UI control, weights

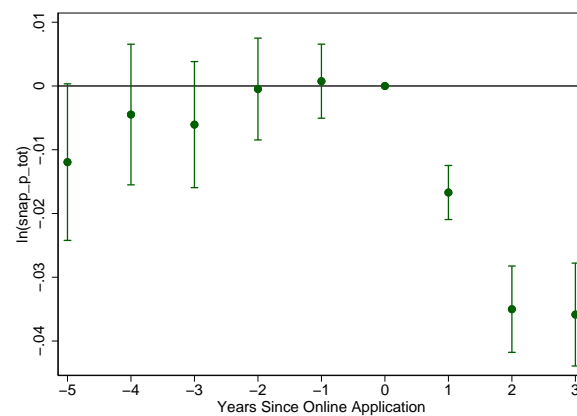


e) Year FE, County FE + Trends, UI control, no Recession

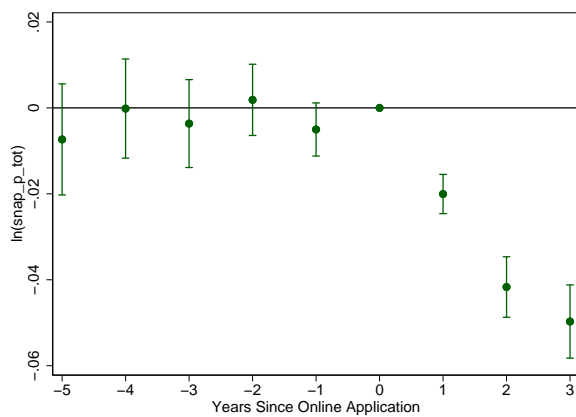
Figure 3: Event Study Estimates, Individuals



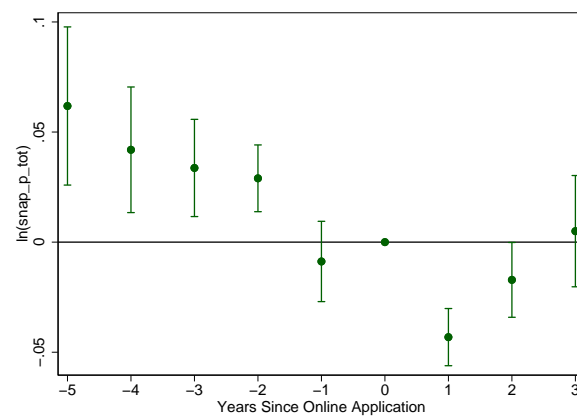
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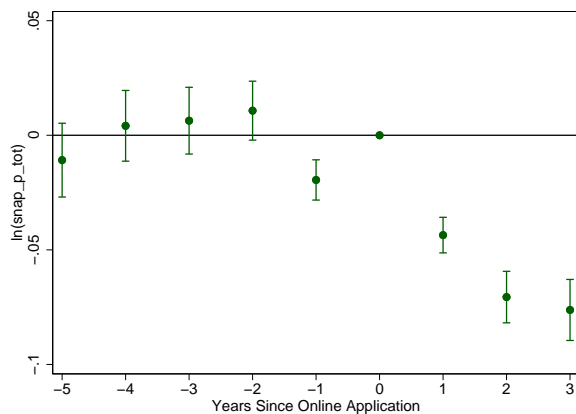
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c) Year FE, County FE+Trends, UI control

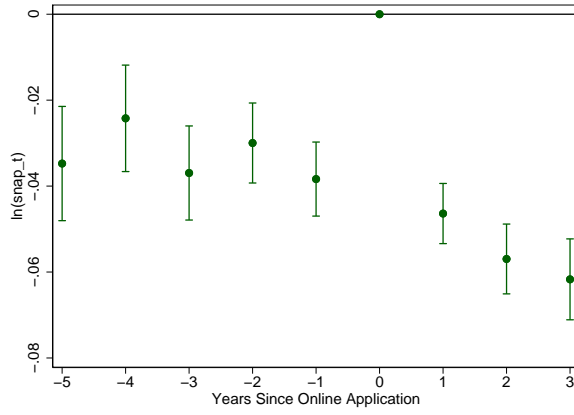


c) Year FE, County FE + Trends, UI control, weights

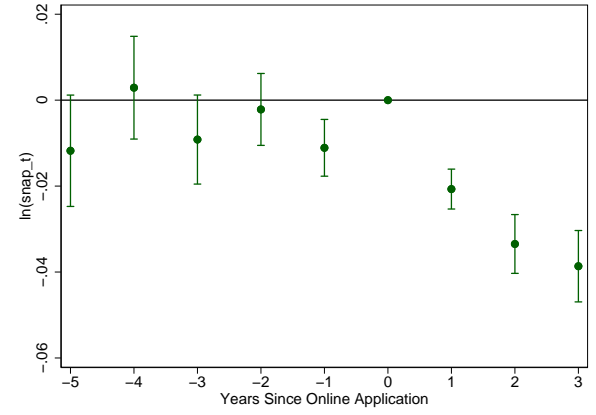


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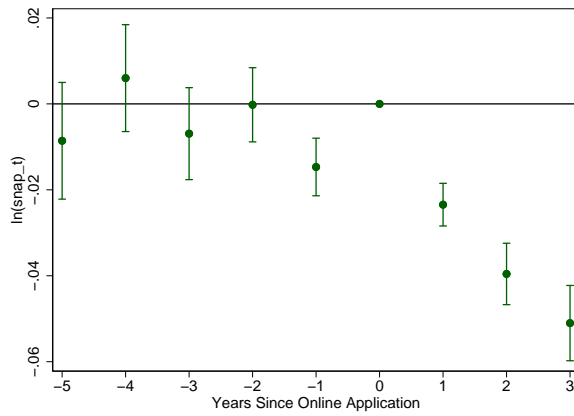
Figure 4: Event Study Estimates, Benefits



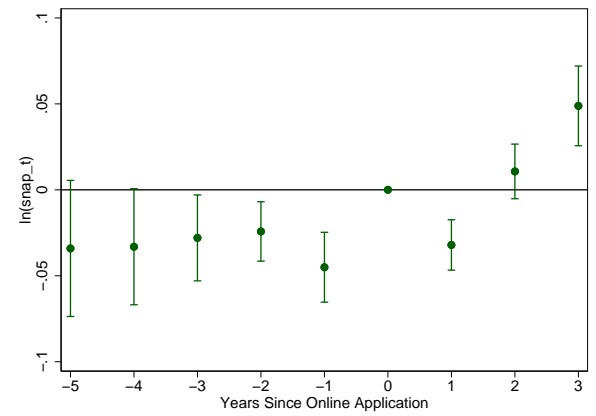
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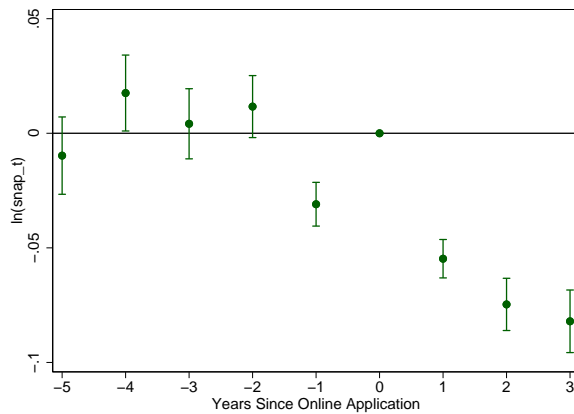
b) Year FE, County FE+Trends



c) Year FE, County FE+Trends, UI control

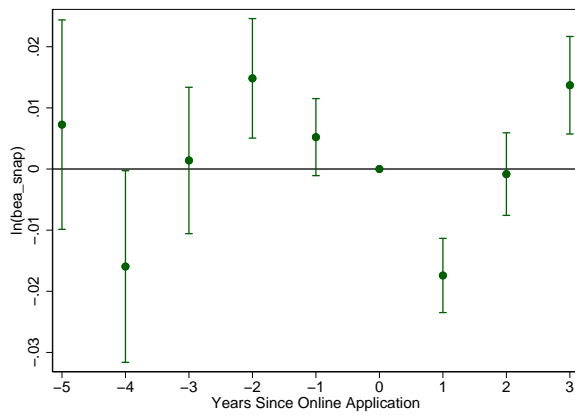


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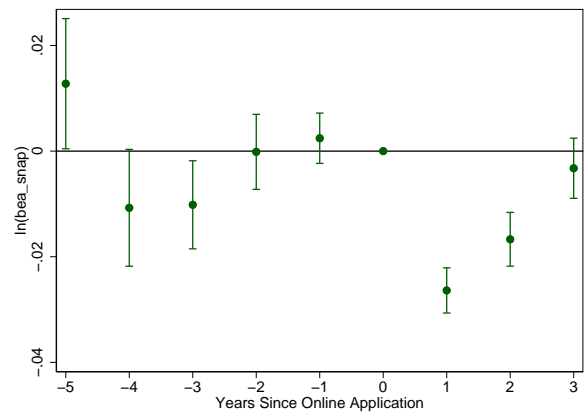


e) Year FE, County FE + Trends, UI control, no Recession

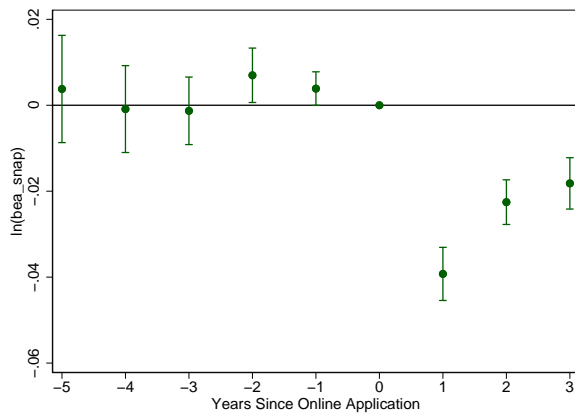
Figure 5: Event Study Estimates, BEA, by County Size



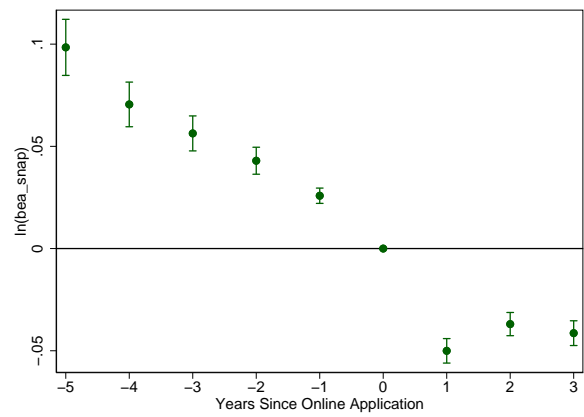
a) 1st Quartile



b) 2nd Quartile

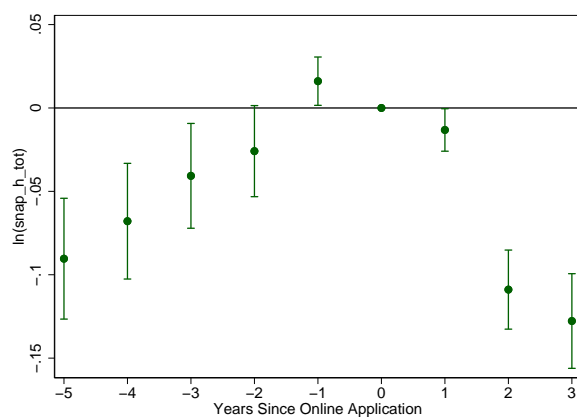


c) 3rd Quartile

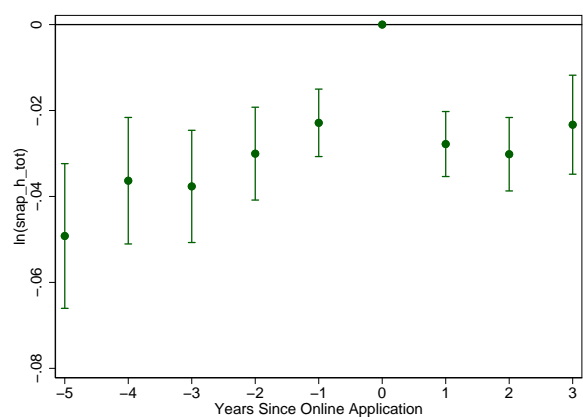


d) 4th Quartile

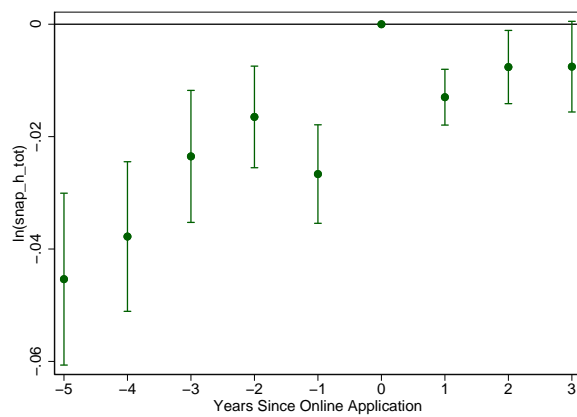
Figure 6: Event Study Estimates, Households, by County Size



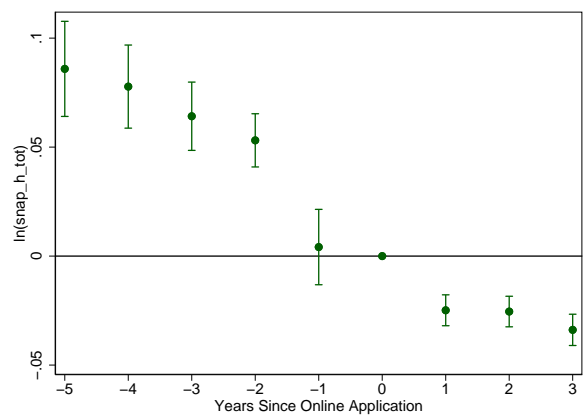
a) 1st Quartile



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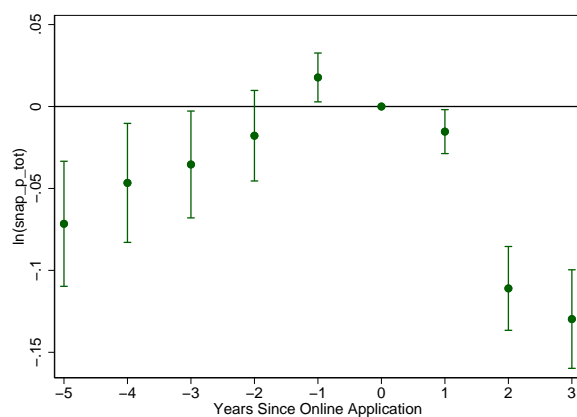


c) 3rd Quartile

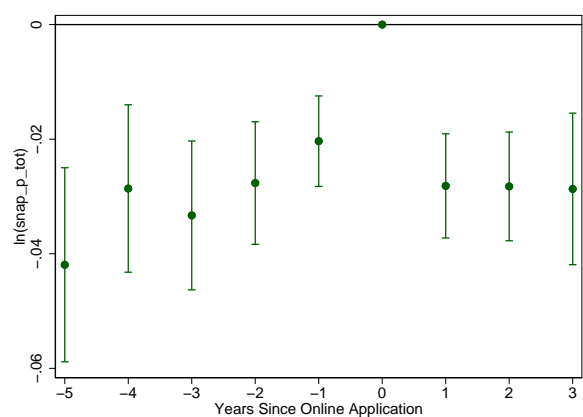


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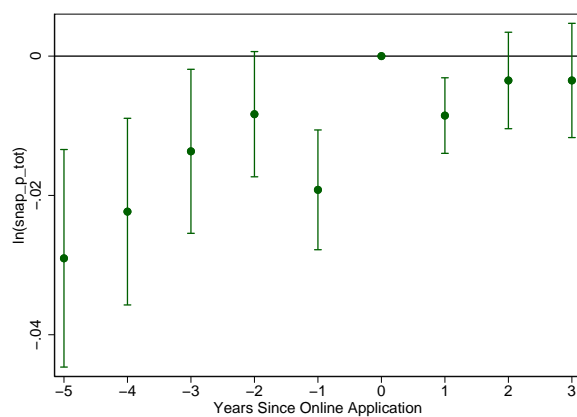
Figure 7: Event Study Estimates, Individuals, by County Size



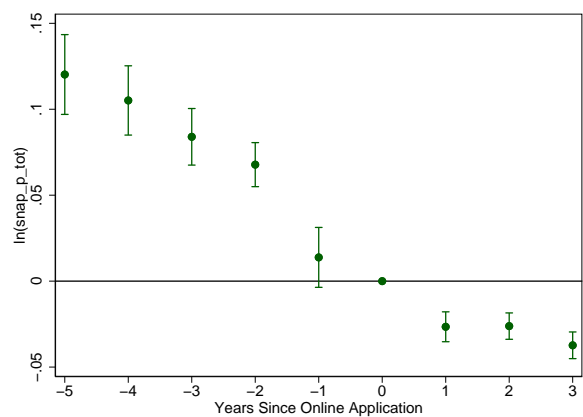
a) 1st Quartile



b) 2nd Quartile



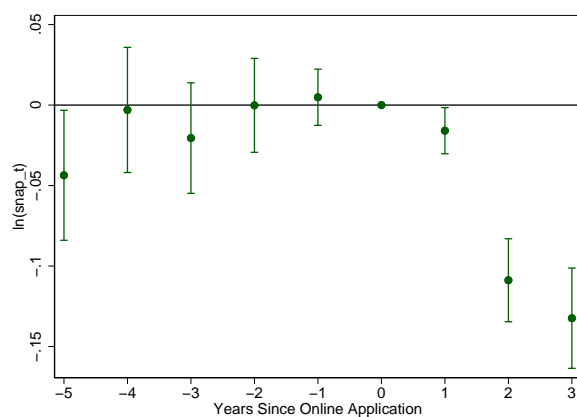
c) 3rd Quartile



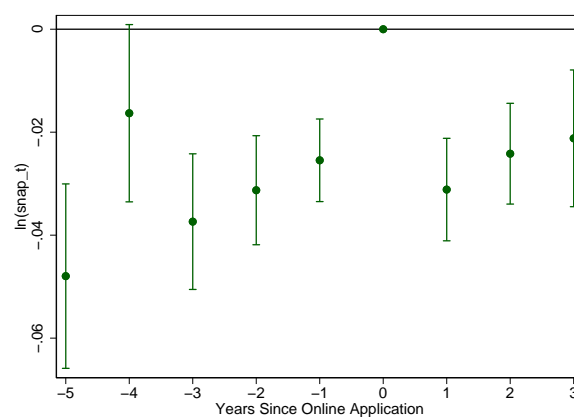
d) 4th Quartile



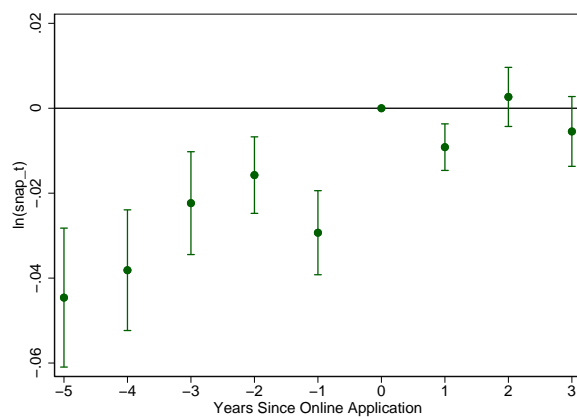
Figure 8: Event Study Estimates, Benefits, by County Size



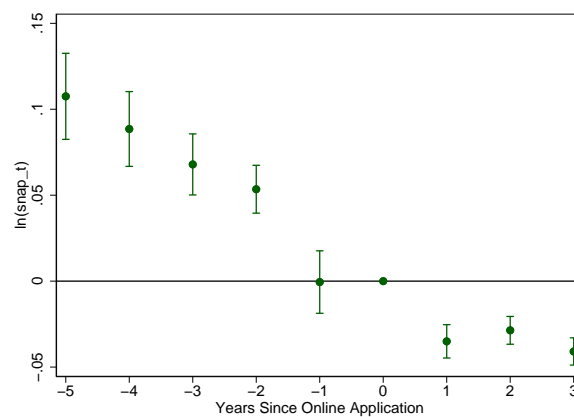
a) 1st Quartile



b) 2nd Quartile



c) 3rd Quartile



d) 4th Quartile