| | Robust Linear Model | Robust Linear Model | Quantile Regression |
|--|--|--|--|
| | the focal model | excluding outliers | q = 50% |
| Intercept | 2.19 (<i>p</i> < .001) | 2.38 (p < .001) | 2.35 (<i>p</i> < .001) |
| Gini index | $-2.93 \ (p < .001)$ | $-3.04 \ (p < .001)$ | $-2.95 \ (p < .001)$ |
| Median Household Income | $.0098 \ (p = .007)$ | $.0086 \ (p = .015)$ | $.0078 \ (p = .008)$ |
| Poverty Rate | $.69 \ (p = .298)$ | $.52 \ (p = .424)$ | $.57 \ (p = .275)$ |
| Prosper Score | $044 \ (p = .016)$ | $043 \ (p = .016)$ | 044 (p = .023) |
| Estimated Return | $-8.52 \ (p < .001)$ | $-8.51 \ (p < .001)$ | -7.64 (p < .001) |
| Logarithmic Loan Duration | $097 \ (p < .001)$ | 095 (p < .001) | 084 (p < .001) |
| Gini Index * Prosper Score | $.047 \ (p = .224)$ | $.045 \ (p = .235)$ | $.053 \ (p = .203)$ |
| Gini Index * Estimated Return | $22.92 \ (p < .001)$ | $22.50 \ (p < .001)$ | $19.83 \ (p < .001)$ |
| | fixed time e | <u> </u> | 15100 (F 1001) |
| month: January 2010* | ./ | , | |
| onth: February 2010 | $0004 \ (p = .988)$ | $015 \ (p = .9560)$ | $0004 \ (p = .988)$ |
| month: March 2010 | $.012 \ (p = .605)$ | $0035 \ (p = .884)$ | $.012 \ (p = .605)$ |
| month: April 2010 | $.012 \ (p = .608)$ | $0089 \ (p = .704)$ | $.012 \ (p = .608)$ |
| month: May 2010 | $.026 \ (p = .271)$ | $.0052 \ (p = .832)$ | $.026 \ (p = .271)$ |
| month: June 2010 | $.073 \ (p = .001)$ | $.049 \ (p = .040)$ | $.073 \ (p = .001)$ |
| month: July 2010 | $.033 \ (p = .156)$ | $.0031 \ (p = .899)$ | .033 (p = .156) |
| month: August 2010 | $.0011 \ (p = .964)$ | $017 \ (p = .497)$ | $.0011 \ (p = .964)$ |
| month: September 2010 | $.029 \ (p = .234)$ | $.0089 \ (p = .723)$ | $.029 \ (p = .234)$ |
| month: October 2010 | $.057 \ (p = .013)$ | $.029 \ (p = .224)$ | $.057 \ (p = .013)$ |
| month: November 2010 | $.074 \ (p = .001)$ | $.047 \ (p = .046)$ | $.074 \ (p = .001)$ |
| month: December 2010 | .21 $(p < .001)$ | .17 (p < .001) | .21 (p < .001) |
| month: January, 2011 | $.26 \ (p < .001)$ | .21 ($p < .001$) | .26 (p < .001) |
| month: February, 2011 | $.28 \ (p < .001)$ | $.23 \ (p < .001)$ | .28 (p < .001) |
| month: March 2011 | .32 (p < .001) | $.28 \ (p < .001)$ | .32 (p < .001) |
| month: April 2011 | .34 (p < .001) | .29 (<i>p</i> < .001) | .34 (p < .001) |
| month: May 2011 | $.48 \ (p < .001)$ | .33 (p < .001) | $.48 \ (p < .001)$ |
| month: June 2011 | $.34 \ (p < .001)$ | $.29 \ (p < .001)$ | $.34 \ (p < .001)$ |
| month: July 2011 | $.48 \ (p < .001)$ | $.43 \ (p < .001)$ | $.48 \ (p < .001)$ |
| month: August 2011 | $.48 \ (p < .001)$ | $.43 \ (p < .001)$ | $.48 \ (p < .001)$ |
| month: September 2011 | $.49 \ (p < .001)$ | .44 (p < .001) | $.49 \ (p < .001)$ |
| month: October 2011 | $.48 \ (p < .001)$ | $.43 \ (p < .001)$ | $.48 \ (p < .001)$ |
| month: November 2011 | $.47 \ (p < .001)$ | $.41 \ (p < .001)$ | $.47 \ (p < .001)$ |
| month: December 2011 | $.57 \ (p < .001)$ | $.50 \ (p < .001)$ | .57 (p < .001) |
| month: January, 2012 | $.49 \ (p < .001)$ | $.43 \ (p < .001)$ | $.49 \ (p < .001)$ |
| month: February, 2012 month: March 2012 | .52 (p < .001) .46 (p < .001) | .45 (<i>p</i> < .001) .41 (<i>p</i> < .001) | .52 (<i>p</i> < .001) .46 (<i>p</i> < .001) |
| month: April 2012 | $.48 \ (p < .001)$ | $.41 \ (p < .001)$ $.43 \ (p < .001)$ | .48 (p < .001) |
| month: May 2012 | $.49 \ (p < .001)$ | $.43 \ (p < .001)$ $.44 \ (p < .001)$ | $.49 \ (p < .001)$ |
| month: June 2012 | $.49 \ (p < .001)$ $.49 \ (p < .001)$ | $.44 \ (p < .001)$ $.44 \ (p < .001)$ | $.49 \ (p < .001)$ |
| month: July 2012 | $.47 \ (p < .001)$ $.47 \ (p < .001)$ | $.44 \ (p < .001)$ $.42 \ (p < .001)$ | $.47 \ (p < .001)$ |
| month: August 2012 | $.47 \ (p < .001)$ $.49 \ (p < .001)$ | $.42 \ (p < .001)$ $.45 \ (p < .001)$ | $.47 \ (p < .001)$ $.49 \ (p < .001)$ |
| month: September 2012 | $.55 \ (p < .001)$ | $.49 \ (p < .001)$ | $.55 \ (p < .001)$ |
| month: October 2012 | $.39 \ (p < .001)$ | $.34 \ (p < .001)$ | $.39 \ (p < .001)$ |
| month: November 2012 | $.37 \ (p < .001)$ $.31 \ (p < .001)$ | $.26 \ (p < .001)$ | $.31 \ (p < .001)$ |
| month: December 2012 | $.27 \ (p < .001)$ | $.20 \ (p < .001)$ $.23 \ (p < .001)$ | $.27 \ (p < .001)$ |
| month: January, 2013 | $.27 \ (p < .001)$ $.20 \ (p < .001)$ | $.23 \ (p < .001)$ $.16 \ (p < .001)$ | $.27 \ (p < .001)$ |
| month: February, 2013 | $.20 \ (p < .001)$ $.31 \ (p < .001)$ | $.26 \ (p < .001)$ | $.20 \ (p < .001)$ |
| month: March 2013 | $.31 \ (p < .001)$ $.39 \ (p < .001)$ | $.20 \ (p < .001)$ $.31 \ (p < .001)$ | $.31 \ (p < .001)$ |
| month: April 2013 | $.35 \ (p < .001)$ $.35 \ (p < .001)$ | $.29 \ (p < .001)$ | $.35 \ (p < .001)$ |
| month: May 2013 | $.39 \ (p < .001)$ | $.29 \ (p < .001)$ $.34 \ (p < .001)$ | $.39 \ (p < .001)$ |
| | $.38 \ (p < .001)$ | $.34 \ (p < .001)$ $.33 \ (p < .001)$ | $.39 \ (p < .001)$ |
| month: lune 2013 | | | |
| month: June 2013 month: July 2013 | $.56 \ (p < .001)$ $.51 \ (p < .001)$ | $.46 \ (p < .001)$ | $.50 \ \varphi < .001$ |

| 1 0 . 1 . 2042 | 55 (: 4 004) | 50 (: 1 004) | 57 (004) |
|----------------------------|---|---------------------|--|
| month: September 2013 | $.57 \ (p < .001)$ | $.52 \ (p < .001)$ | .57 (p < .001) |
| month: October 2013 | $.57 \ (p < .001)$ | $.52 \ (p < .001)$ | $.57 \ (p < .001)$ |
| month: November 2013 | $.70 \ (p < .001)$ | $.63 \ (p < .001)$ | $.70 \ (p < .001)$ |
| month: December 2013 | .75 (p < .001) | .67 (p < .001) | .75 (p < .001) |
| month: January, 2014 | $.78 \ (p < .001)$ | $.64 \ (p < .001)$ | $.78 \ (p < .001)$ |
| month: February, 2014 | $.48 \ (p < .001)$ | .42 (p < .001) | $.48 \ (p < .001)$ |
| month: March, 2014 | .43 (p < .001) fixed state effects | .38 (p < .001) | .43 (p < .001) |
| state: AK-Alaska* | jixea siaie ejjeiis | | |
| state: AL-Alabama | $.20 \ (p = .045)$ | $.20 \ (p = .037)$ | $.20 \ (p = .045)$ |
| state: AR-Arkansas | $.25 \ (p = .020)$ | $.25 \ (p = .017)$ | $.25 \ (p = .020)$ |
| state: AZ-Arizona | $.15 \ (p = .062)$ | $.16 \ (p = .048)$ | $.15 \ (p = .062)$ |
| state: CA-California | $.058 \ (p = .355)$ | $.080 \ (p = .191)$ | $.058 \ (p = .355)$ |
| state: CO-Colorado | $.13 \ (p = .021)$ | $.13 \ (p = .015)$ | $.13 \ (p = .021)$ |
| state: CT-Connecticut | $.068 \ (p = .261)$ | $.093 \ (p = .119)$ | $.068 \ (p = .261)$ |
| state: DC-D. C. Washington | $.043 \ (p = .622)$ | $.073 \ (p = .397)$ | $.043 \ (p = .622)$ |
| state: DE-Delaware | $.048 \ (p = .379)$ | .052 (p = .346) | $.048 \ (p = .379)$ |
| state: FL-Florida | $.15 \ (p = .103)$ | $.16 \ (p = .080)$ | $.15 \ (p = .103)$ |
| state: GA-Georgia | $.12 \ (p = .154)$ | $.14 \ (p = .111)$ | .12 (p = .154) |
| state: HI-Hawaii | $0016 \ (p = .970)$ | $.015 \ (p = .718)$ | $0016 \ (p = .970)$ |
| state: ID-Idaho | $.22 \ (p = .014)$ | $.21 \ (p = .016)$ | $.22 \ (p = .014)$ |
| state: IL-Illinois | $.13 \ (p = .040)$ | $.14 \ (p = .023)$ | $.13 \ (p = .040)$ |
| state: IN-Indiana | $.16\ (p = .049)$ | $.16 \ (p = .041)$ | .16 (p = .049) |
| state: KS-Kansas | $.17 \ (p = .019)$ | .17 (p = .016) | .17 (p = .019) |
| state: KY-Kentucky | $.22 \ (p = .026)$ | .22 (p = .023) | .22 (p = .026) |
| state: LA-Louisiana | $.17 \stackrel{\checkmark}{(p} = .094)$ | $.17\ (p = .074)$ | .17 (p = .094) |
| state: MA-Massachusetts | $.065 \ (p = .227)$ | $.081 \ (p = .123)$ | $.065 \stackrel{\checkmark}{(p} = .227)$ |
| state: MD-Maryland | $.0090\ (p = .827)$ | .025 (p = .537) | $.0090\ (p = .827)$ |
| state: MI-Michigan | $.17\ (p = .034)$ | $.18 \ (p = .028)$ | $.17 \stackrel{\checkmark}{(p} = .034)$ |
| state: MN-Minnesota | $.10\ (p = .039)$ | $.11 \ (p = .023)$ | $.10\ (p = .039)$ |
| state: MO-Missouri | $.19\ (p = .024)$ | $.19 \ (p = .021)$ | $.19\ (p = .024)$ |
| state: MS-Mississippi | $.23\ (p = .058)$ | $.23\ (p = .051)$ | $.23\ (p = .058)$ |
| state: MT-Montana | .22 (p = .015) | $.21\ (p = .018)$ | .22(p = .015) |
| state: NC-North Carolina | $.15 \ (p = .086)$ | $.16 \ (p = .073)$ | $.15 \ (p = .086)$ |
| state: NE-Nebraska | $.14 \ (p = .050)$ | .14 (p = .046) | $.14 \ (p = .050)$ |
| state: NH-New Hampshire | $.074 \ (p = .112)$ | $.070 \ (p = .127)$ | $.074 \ (p = .112)$ |
| state: NJ-New Jersey | .035 (p = .480) | .055 (p = .258) | .035 (p = .480) |
| state: NM-New Mexico | $.19 \ (p = .064)$ | $.20 \ (p = .045)$ | $.19 \ (p = .064)$ |
| state: NV-Nevada | $.13 \ (p = .075)$ | $.14 \ (p = .051)$ | $.13 \ (p = .075)$ |
| state: NY-New York | $.13 \ (p = .069)$ | $.15 \ (p = .031)$ | $.13 \ (p = .069)$ |
| state: OH-Ohio | $.19 \ (p = .023)$ | $.19 \ (p = .019)$ | $.19 \ (p = .023)$ |
| state: OK-Oklahoma | $.18 \ (p = .051)$ | $.18 \ (p = .043)$ | $.18 \ (p = .051)$ |
| state: OR-Oregon | .13 ($p = .088$) | $.14 \ (p = .068)$ | $.13 \ (p = .088)$ |
| state: PA-Pennsylvania | $.16 \ (p = .028)$ | $.16 \ (p = .021)$ | $.16 \ (p = .028)$ |
| state: RI-Rhode Island | $.12 \ (p = .080)$ | $.12 \ (p = .065)$ | .12 (p = .080) |
| state: SC-South Carolina | $.16 \ (p = .102)$ | $.16 \ (p = .090)$ | $.16 \ (p = .102)$ |
| state: SD-South Dakota | $.17 \ (p = .041)$ | $.16 \ (p = .040)$ | $.17 \ (p = .041)$ |
| state: TN-Tennessee | $.21 \ (p = .029)$ | $.21 \ (p = .024)$ | $.21 \ (p = .029)$ |
| state: TX-Texas | .14 (p = .058) | .15 (p = .040) | .14 $(p = .058)$ |
| state: UT-Utah | .062 (p = .234) | .068 (p = .193) | .062 (p = .234) |
| state: VA-Virginia | $.097 \ (p = .049)$ | $.11 \ (p = .022)$ | .097 (p = .049) |
| state: VT-Vermont | $.20 \ (p = .008)$ | .19 (p = .010) | $.20 \ (p = .008)$ |
| state: WA-Washington | $.057 \ (p = .281)$ | .069 (p = .182) | .057 (p = .281) |
| state: WI-Wisconsin | $.15 \ (p = .028)$ | $.15 \ (p = .028)$ | .15 (p = .028) |
| state: WV-West Virginia | $.18 \ (p = .089)$ | $.18 \ (p = .081)$ | $.18 \ (p = .089)$ |
| state: WY-Wyoming | $.041 \ (p = .531)$ | $.052 \ (p = .420)$ | $.0041 \ (p = .531)$ |