

Estimates of Food Insecurity During the COVID-19 Crisis
Appendix Tables: Linear Regression Models for Predicting Food Insecurity

Appendix Table 1. Overall

VARIABLES	(1) Food Insecurity, Overall	(2) Food Insecurity, White	(3) Food Insecurity, Black	(4) Food Insecurity, Hispanic
ur_overall	0.00787*** (0.000390)			
ur_white		0.00695*** (0.000493)		
ur_black			0.00672*** (0.000787)	
ur_hisp				0.0131*** (0.000756)
mdum2	-0.00787** (0.00329)	0.00169 (0.00374)	-0.0457*** (0.0120)	-0.0191** (0.00872)
mdum3	-0.0151*** (0.00329)	-0.00757** (0.00374)	-0.0383*** (0.0120)	-0.0336*** (0.00872)
mdum4	-0.0163*** (0.00329)	-0.00598 (0.00374)	-0.0448*** (0.0120)	-0.0360*** (0.00873)
mdum5	-0.0102*** (0.00329)	-0.00130 (0.00374)	-0.0403*** (0.0120)	-0.0321*** (0.00872)
mdum6	-0.00782** (0.00330)	-0.00318 (0.00374)	-0.0249** (0.0120)	-0.0326*** (0.00873)
mdum7	-0.00417 (0.00330)	0.00469 (0.00375)	-0.0398*** (0.0120)	-0.0384*** (0.00873)
mdum8	-0.00278 (0.00330)	0.00545 (0.00375)	-0.0231* (0.0120)	-0.0222** (0.00873)
mdum9	-0.00258 (0.00330)	0.00381 (0.00375)	-0.0224* (0.0120)	-0.0212** (0.00874)
mdum10	-0.00191 (0.00330)	0.00483 (0.00375)	-0.0226* (0.0120)	-0.0205** (0.00874)
mdum11	-0.00250 (0.00330)	0.00125 (0.00375)	-0.0168 (0.0120)	-0.0168* (0.00874)
mdum12	-0.00104 (0.00330)	0.00412 (0.00375)	-0.0200 (0.0120)	-0.0130 (0.00875)
Constant	0.0815*** (0.00342)	0.0520*** (0.00384)	0.200*** (0.0122)	0.125*** (0.00866)
Observations	96	96	96	96
R-squared	0.846	0.727	0.546	0.803

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Appendix Table 2. Families with Children

VARIABLES	(1) Food Insecurity, Overall	(2) Food Insecurity, White	(3) Food Insecurity, Black	(4) Food Insecurity, Hispanic
ur_overall	0.0128*** (0.000782)			
ur_white		0.0111*** (0.00107)		
ur_black			0.00757*** (0.00135)	
ur_hisp				0.0159*** (0.00124)
mdum2	-0.0115* (0.00661)	0.00161 (0.00812)	-0.0631*** (0.0206)	-0.00336 (0.0143)
mdum3	-0.0266*** (0.00661)	-0.00724 (0.00812)	-0.0642*** (0.0206)	-0.0450*** (0.0144)
mdum4	-0.0308*** (0.00661)	-0.0140* (0.00812)	-0.0416** (0.0206)	-0.0559*** (0.0144)
mdum5	-0.0203*** (0.00661)	-0.00348 (0.00812)	-0.0453** (0.0207)	-0.0511*** (0.0144)
mdum6	-0.0114* (0.00662)	-0.00242 (0.00812)	-0.0198 (0.0206)	-0.0339** (0.0144)
mdum7	-0.0105 (0.00662)	0.00473 (0.00813)	-0.0457** (0.0207)	-0.0334** (0.0144)
mdum8	-0.00437 (0.00662)	0.0106 (0.00813)	-0.0162 (0.0207)	-0.0292** (0.0144)
mdum9	0.000278 (0.00662)	0.0142* (0.00813)	-0.0204 (0.0207)	-0.0207 (0.0144)
mdum10	0.000153 (0.00662)	0.0159* (0.00814)	-0.0343 (0.0207)	-0.0116 (0.0144)
mdum11	-0.000657 (0.00663)	0.00432 (0.00814)	-0.0130 (0.0207)	-0.0172 (0.0144)
mdum12	0.00130 (0.00663)	0.00927 (0.00814)	0.00115 (0.0207)	-0.0231 (0.0144)
Constant	0.0863*** (0.00687)	0.0504*** (0.00833)	0.212*** (0.0210)	0.127*** (0.0142)
Observations	96	96	96	96
R-squared	0.794	0.604	0.398	0.706

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

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