

Table 1*Traditional and Expanded ACE Items*

| Measure | <i>Traditional</i> | <i>Expanded</i> |
|--|--------------------|-----------------|
| Did you live with anyone who was depressed, mentally ill, or suicidal? | X | X |
| Did you live with anyone who was a problem drinker? | X | X |
| Did you live with anyone who used illegal street drugs or abused prescription medication? | X | X |
| Did you live with anyone who served time or was sentenced to serve time in a prison, jail, or other correctional facility? | X | X |
| Were your parents separated or divorced | X | X |
| Did your parents or adults in your home ever slpa, hit, kick, punch, or beat each other up? | X | X |
| Did a parent or adult in the home ever hit, beat, kick, or physically hurt you in any way (do not include spanking)? | X | X |
| Did a parent or adult in the home ever spank you? | | X |
| Did a parent or adult in your home ever swear at you, insult you, or put you down? | X | X |
| Did anyone at least 5 years older than you or an adult ever touch you sexually? | X | X |
| Did anyone at least 5 years older than you or an adult try to make you touch them sexually? | X | X |
| Did an adult or anyone at least 5 years older than you force you to have sex? | X | X |
| Did you experience racial/ethnic discrimination? | | X |
| Did you live in an unsafe neighborhood? | | X |
| Did you experience bullying? | | X |
| Were you ever in foster care? | | X |
| Did you ever experience food insecurity? | | X |
| Did you ever experience housing insecurity? | | X |
| Did you ever live below the poverty line? | | X |
| Did a parent or other adult living in the home experience job insecurity? | | X |

Table 2

Participant Demographics (N=533)

| Measure | Mean (SD) | Frequency (%) |
|--------------------------------------|-------------|---------------|
| PAPF | 2.40 (0.41) | |
| Parental resilience | 2.49 (0.45) | |
| Social connections | 2.38 (0.62) | |
| Concrete support | 2.26 (0.57) | |
| Social emotional competence | 2.27 (0.50) | |
| Traditional ACE score | 2.54 (1.67) | |
| Expanded ACE score | 3.25 (1.70) | |
| Adherence to social distancing | 4.14 (0.94) | |
| Frequency of childcare utilization | 1.96 (1.39) | |
| Sex | | |
| Male | | 8 (1.6) |
| Female | | 496 (97.8) |
| Other/Prefer not to say | | 3 (0.6) |
| Race/ethnicity | | |
| White | | 388 (72.8) |
| Black | | 14 (2.6) |
| Hispanic | | 59 (11.1) |
| Asian | | 19 (3.6) |
| Mixed race/other race | | 53 (9.9) |
| Education level | | |
| Less than high school | | 1 (0.2) |
| High school grad/GED | | 15 (2.8) |
| Some college | | 106 (19.9) |
| Bachelor's degree | | 172 (32.3) |
| Graduate degree | | 140 (26.3) |
| Doctorate | | 59 (11.1) |
| Annual household income | | |
| Less than \$20,000 | | 15 (3.1) |
| \$20,000-\$39,999 | | 39 (8.0) |
| \$40,000-\$59,999 | | 51 (10.4) |
| \$60,000-\$79,999 | | 68 (13.9) |
| \$80,000 and above | | 317 (64.7) |
| Adherence to social distancing | | |
| Not at all strict | | 3 (0.8) |
| Not very strict | | 33 (8.6) |
| A little strict | | 31 (8.1) |
| Moderately strict | | 156 (40.7) |
| Very strict | | 160 (41.8) |
| Knows someone with a COVID diagnosis | | |
| No | | 265 (53.9) |
| Yes | | 226 (46.1) |

Table 3

Multiple regression analyses of expanded ACE scores, social distancing adherence, and PAPF overall and subscale scores (N=343)

| Variables | Model 1 | | | | Model 2 | | | | Model 3 | | | |
|---------------------------------------|---------------|------|-------|-------|-------------|------|-------|-------|------------|------|-------|-------|
| | <i>b</i> | SE | t | sig | <i>b</i> | SE | t | sig | <i>b</i> | SE | t | sig |
| Childcare issues during COVID | -0.15 | 0.06 | -2.42 | .01 | -0.10 | 0.06 | -1.68 | .09 | -0.29 | 0.08 | -3.45 | <.001 |
| Black ¹ | -0.02 | 0.18 | -0.15 | .88 | 0.22 | 0.18 | 1.20 | .23 | 0.01 | 0.27 | -0.07 | .94 |
| Hispanic | 0.03 | 0.08 | 0.41 | .67 | 0.14 | 0.08 | 1.71 | .08 | 0.10 | 0.12 | 0.89 | .37 |
| Asian | -0.09 | 0.12 | -0.77 | .44 | -0.06 | 0.12 | -0.54 | .58 | 0.18 | 0.16 | 1.09 | .27 |
| Mixed race/other race | 0.09 | 0.16 | 0.63 | .57 | -0.01 | 0.16 | 0.09 | .92 | -0.10 | 0.23 | -0.43 | .66 |
| Bachelor's degree ² | -0.09 | 0.07 | -1.19 | .23 | -0.02 | 0.07 | -0.28 | .77 | -0.19 | 0.10 | -1.86 | .06 |
| Graduate/advanced degree | -0.03 | 0.07 | -0.47 | .63 | -0.06 | 0.07 | -0.78 | .43 | -0.12 | 0.11 | -1.10 | .27 |
| Female parent ³ | 0.05 | 0.19 | 0.26 | .79 | 0.08 | 0.18 | 0.47 | .63 | -0.10 | 0.27 | -0.40 | .68 |
| Income \$20,000-\$39,999 ⁴ | -0.32 | 0.22 | -1.45 | .14 | 0.15 | 0.16 | 0.92 | .35 | 0.08 | 0.30 | 0.27 | .78 |
| Income \$40,000-\$59,999 | -0.25 | 0.21 | -1.19 | .23 | 0.17 | 0.16 | 1.05 | .29 | 0.07 | 0.29 | 0.27 | .78 |
| Income \$60,000-\$79,999 | -.023 | 0.21 | -1.13 | .25 | 0.38 | 0.16 | 2.35 | .01 | 0.20 | 0.28 | 0.70 | .47 |
| Income \$80,000+ | -0.23 | 0.20 | -1.13 | .25 | 0.29 | 0.15 | 1.90 | .05 | 0.19 | 0.28 | 0.70 | .48 |
| ACE Score = 1 | -0.17 | 0.10 | -1.59 | .11 | -0.25 | 0.11 | -2.28 | .02 | -0.13 | 0.15 | -0.90 | .36 |
| ACE Score = 2 | -0.30 | 0.10 | -3.00 | .003 | -0.18 | 0.10 | -1.68 | .09 | -0.25 | 0.14 | -1.77 | .07 |
| ACE Score = 3 | -0.34 | 0.10 | -3.50 | .001 | -0.30 | 0.10 | -2.83 | .005 | -0.37 | 0.15 | -2.46 | .01 |
| ACE Score = 4 | -0.27 | 0.11 | -2.95 | <.001 | -0.32 | 0.11 | -2.79 | .006 | -0.39 | 0.16 | -2.48 | .01 |
| ACE Score = 5+ | -0.38 | 0.09 | -4.01 | .001 | -0.36 | 0.10 | -3.69 | <.001 | -0.40 | 0.13 | -2.99 | .003 |
| Social distancing adherence | 0.09 | 0.03 | 3.12 | .002 | 0.01 | 0.02 | 0.18 | .85 | 0.01 | 0.04 | 0.43 | .66 |
| Frequency of childcare | 0.04 | 0.01 | 2.15 | .03 | 0.03 | 0.01 | 1.83 | .06 | 0.01 | 0.02 | 0.30 | .58 |
| R ² | .175 | | | | 0.10 | | | | 0.11 | | | |
| Adjusted R ² (sig) | .106 (< .001) | | | | 0.05 (.007) | | | | 0.05 (.01) | | | |

¹ Reference group for race = White² Reference group for education = Less than college degree³ Reference group for parent gender = female⁴ Reference group for income = less than \$20,000

Model 1: Predicting overall PAPF scores

Model 2: Predicting parental resilience

Model 3: Predicting social connections

Table 3, continued

Multiple regression analyses of expanded ACE scores, social distancing adherence, and PAPF overall and subscale scores (N=341)

| Variables | Model 4 | | | | Model 5 | | | |
|---------------------------------------|-----------|------|-------|-----|--------------|------|-------|-------|
| | <i>b</i> | SE | t | sig | <i>b</i> | SE | t | sig |
| Childcare issues during COVID | -0.08 | 0.07 | -1.05 | .29 | -0.16 | 0.06 | -2.61 | .009 |
| Black ¹ | -0.13 | 0.23 | -0.57 | .56 | -0.18 | 0.20 | -0.89 | .37 |
| Hispanic | 0.02 | 0.11 | 0.18 | .85 | 0.14 | 0.08 | 1.63 | .10 |
| Asian | -0.24 | 0.15 | -1.60 | .10 | -0.26 | 0.13 | -1.94 | .05 |
| Mixed race/other race | 0.34 | 0.23 | 1.47 | .14 | 0.01 | 0.17 | 0.01 | .99 |
| Bachelor's degree ² | -0.02 | 0.10 | -0.25 | .80 | -0.02 | 0.08 | -0.26 | .79 |
| Graduate/advanced degree | 0.07 | 0.10 | 0.66 | .50 | 0.03 | 0.08 | 0.40 | .68 |
| Female parent ³ | 0.35 | 0.26 | 1.37 | .17 | -0.22 | 0.20 | -1.08 | .27 |
| Income \$20,000-\$39,999 ⁴ | -0.23 | 0.23 | -0.97 | .33 | -0.19 | 0.19 | -0.98 | .32 |
| Income \$40,000-\$59,999 | -0.20 | 0.23 | -0.88 | .37 | -0.15 | 0.18 | -0.81 | .41 |
| Income \$60,000-\$79,999 | -0.14 | 0.22 | -0.63 | .52 | -0.10 | 0.18 | -0.54 | .58 |
| Income \$80,000+ | -0.16 | 0.22 | -0.75 | .44 | -0.10 | 0.17 | -0.59 | .55 |
| ACE Score = 1 | -0.17 | 0.15 | -1.10 | .26 | -0.25 | 0.12 | -1.82 | .04 |
| ACE Score = 2 | -0.28 | 0.14 | -2.01 | .04 | -0.37 | 0.11 | -3.17 | .002 |
| ACE Score = 3 | -0.14 | 0.14 | -0.96 | .33 | -0.42 | 0.11 | -3.62 | <.001 |
| ACE Score = 4 | -0.29 | 0.16 | -1.80 | .07 | -0.37 | 0.12 | -2.91 | .004 |
| ACE Score = 5+ | -0.31 | 0.13 | -2.33 | .02 | -0.40 | 0.10 | -3.74 | <.001 |
| Social distancing adherence | 0.05 | 0.03 | 1.47 | .14 | 0.09 | 0.03 | 3.11 | .002 |
| Frequency of childcare | 0.05 | 0.02 | 2.11 | .03 | 0.05 | 0.02 | 2.61 | .009 |
| R ² | .09 | | | | 0.14 | | | |
| Adjusted R ² (sig) | .02 (.09) | | | | 0.09 (<.001) | | | |

¹ Reference group for race = White² Reference group for education = Less than college degree³ Reference group for parent gender = female⁴ Reference group for income = less than \$20,000

Model 4: Predicting concrete support in times of need

Model 5: Predicting social and emotional competence

Table 4

Multiple regression analyses of traditional ACE scores, social distancing adherence, and PAPF overall and subscale scores (N=343)

| Variables | Model 1 | | | | Model 2 | | | | Model 3 | | | |
|---------------------------------------|------------|------|-------|------|-------------|------|-------|------|------------|------|-------|-------|
| | <i>b</i> | SE | t | sig | <i>B</i> | SE | T | sig | <i>b</i> | SE | T | sig |
| Childcare issues during COVID | -0.14 | 0.06 | -2.22 | .02 | -0.10 | 0.06 | -1.66 | .09 | -0.29 | 0.08 | -3.44 | <.001 |
| Black ¹ | -0.04 | 0.18 | -0.25 | .80 | 0.19 | 0.18 | 1.01 | .31 | 0.002 | 0.27 | -0.01 | .99 |
| Hispanic | 0.03 | 0.08 | 0.34 | .72 | 0.13 | 0.08 | 1.65 | .09 | 0.09 | 0.12 | 0.75 | .45 |
| Asian | -0.13 | 0.12 | -1.11 | .26 | -0.10 | 0.12 | -0.82 | .41 | 0.13 | 0.16 | 0.82 | .41 |
| Mixed race/other race | 0.06 | 0.16 | 0.36 | .71 | -0.05 | 0.16 | 0.34 | .73 | -0.11 | 0.23 | -0.50 | .61 |
| Bachelor's degree ² | -0.08 | 0.07 | -1.05 | .29 | -0.01 | 0.07 | -0.20 | .83 | -0.19 | 0.10 | -1.81 | .07 |
| Graduate/advanced degree | -0.01 | 0.08 | -0.07 | .94 | -0.01 | 0.07 | -0.16 | .86 | -0.08 | 0.11 | -0.72 | .47 |
| Female parent ³ | 0.10 | 0.20 | 0.50 | .61 | 0.11 | 0.18 | 0.62 | .53 | -0.08 | 0.27 | -0.29 | .76 |
| Income \$20,000-\$39,999 ⁴ | -0.33 | 0.22 | -1.50 | .13 | 0.13 | 0.17 | 0.75 | .44 | 0.08 | 0.30 | 0.28 | .77 |
| Income \$40,000-\$59,999 | -0.26 | 0.22 | -1.22 | .22 | 0.17 | 0.16 | 1.05 | .29 | 0.10 | 0.29 | 0.35 | .72 |
| Income \$60,000-\$79,999 | -0.021 | 0.21 | -1.01 | .31 | 0.37 | 0.16 | 2.31 | .02 | 0.24 | 0.29 | 0.82 | .41 |
| Income \$80,000+ | -0.24 | 0.21 | -1.14 | .25 | 0.28 | 0.15 | 1.84 | .06 | 0.20 | 0.28 | 0.71 | .47 |
| ACE Score = 1 | -0.24 | 0.08 | -2.95 | .003 | -0.22 | 0.08 | -2.55 | .01 | -0.23 | 0.11 | -1.97 | .04 |
| ACE Score = 2 | -0.24 | 0.08 | -2.78 | .006 | -0.28 | 0.09 | -2.97 | .003 | -0.21 | 0.12 | -1.62 | .10 |
| ACE Score = 3 | -0.28 | 0.09 | -2.93 | .004 | -0.29 | 0.09 | -3.03 | .003 | -0.29 | 0.13 | -2.17 | .03 |
| ACE Score = 4 | -0.29 | 0.09 | -2.98 | .003 | -0.27 | 0.10 | -2.74 | .006 | -0.40 | 0.14 | -2.86 | .004 |
| ACE Score = 5+ | -0.27 | 0.09 | -3.00 | .003 | -0.26 | 0.09 | -2.79 | .005 | -0.27 | 0.13 | -2.09 | .03 |
| Social distancing adherence | 0.09 | 0.03 | 3.34 | .001 | 0.01 | 0.02 | 0.65 | .51 | 0.03 | 0.04 | 0.87 | .38 |
| Frequency of childcare | 0.04 | 0.01 | 2.36 | .01 | 0.03 | 0.01 | 1.99 | .04 | 0.02 | 0.02 | 0.80 | .42 |
| R ² | .15 | | | | 0.10 | | | | 0.10 | | | |
| Adjusted R ² (sig) | .08 (.003) | | | | 0.05 (.007) | | | | 0.04 (.03) | | | |

¹ Reference group for race = White² Reference group for education = Less than college degree³ Reference group for parent gender = female⁴ Reference group for income = less than \$20,000

Model 1: Predicting overall PAPF scores

Model 2: Predicting parental resilience

Model 3: Predicting social connections

Table 4, continued

Multiple regression analyses of traditional ACE scores, social distancing adherence, and PAPF overall and subscale scores (N=347)

| Variables | Model 4 | | | | Model 5 | | | |
|---------------------------------------|-----------|------|-------|------|---------------|------|-------|-------|
| | <i>b</i> | SE | t | sig | <i>b</i> | SE | t | sig |
| Childcare issues during COVID | -0.06 | 0.07 | -0.81 | .41 | -0.14 | 0.06 | -2.32 | .02 |
| Black ¹ | -0.13 | 0.23 | -0.57 | .55 | -0.20 | 0.20 | -1.01 | .31 |
| Hispanic | 0.007 | 0.11 | 0.06 | .95 | 0.13 | 0.08 | 1.47 | .14 |
| Asian | -0.28 | 0.23 | -1.85 | .06 | -0.30 | 0.13 | -2.21 | .02 |
| Mixed race/other race | 0.31 | 0.23 | 1.34 | .18 | 0.03 | 0.17 | 0.19 | .84 |
| Bachelor's degree ² | -0.03 | 0.10 | -0.35 | .72 | -0.01 | 0.08 | -0.16 | .86 |
| Graduate/advanced degree | 0.04 | 0.10 | 0.43 | .66 | 0.05 | 0.08 | 0.59 | .55 |
| Female parent ³ | 0.35 | 0.26 | 1.34 | .17 | -0.21 | 0.20 | -1.03 | .30 |
| Income \$20,000-\$39,999 ⁴ | -0.25 | 0.23 | -1.06 | .28 | -0.20 | 0.19 | -1.05 | .29 |
| Income \$40,000-\$59,999 | -0.21 | 0.23 | -0.91 | .36 | -0.15 | 0.18 | -0.80 | .42 |
| Income \$60,000-\$79,999 | -0.15 | 0.22 | -0.66 | .50 | -0.09 | 0.18 | -0.53 | .59 |
| Income \$80,000+ | -0.17 | 0.21 | -0.77 | .43 | -0.11 | 0.17 | -0.66 | .50 |
| ACE Score = 1 | -0.21 | 0.11 | -1.82 | .06 | -0.28 | 0.09 | -2.96 | .003 |
| ACE Score = 2 | -0.18 | 0.12 | -1.51 | .13 | -0.31 | 0.10 | -3.08 | .002 |
| ACE Score = 3 | -0.25 | 0.13 | -1.98 | .04 | -0.38 | 0.10 | -3.62 | <.001 |
| ACE Score = 4 | -0.28 | 0.12 | -2.21 | .02 | -0.29 | 0.11 | -2.71 | .007 |
| ACE Score = 5+ | -0.34 | 0.12 | -2.77 | .006 | -0.33 | 0.10 | -3.26 | .001 |
| Social distancing adherence | 0.06 | 0.03 | 1.69 | .10 | 0.10 | 0.03 | 3.27 | .001 |
| Frequency of childcare | 0.05 | 0.02 | 2.15 | .03 | 0.05 | 0.02 | 2.90 | .004 |
| R ² | .09 | | | | 0.14 | | | |
| Adjusted R ² (sig) | .02 (.09) | | | | 0.09 (< .001) | | | |

¹ Reference group for race = White

² Reference group for education = Less than college degree

³ Reference group for parent gender = female

⁴ Reference group for income = less than \$20,000

Model 4: Predicting concrete support in times of need

Model 5: Predicting social and emotional competence