

Table 1. *Participant Characteristics (N = 91)*

Characteristic	<i>n</i> (%)
Age, <i>M</i> (<i>SD</i>) (range)	30.43 (5.77) (19-43)
Current marital status	
Currently married	38 (42.7)
Living with partner or significant other	18 (20.2)
Not married or living with partner or significant other	33 (37.1)
Current employment status	
Full-time	39 (43.3)
Part-time	16 (17.8)
Unemployed or disabled	35 (38.9)
Gross annual household income	
Under \$20,000	24 (26.7)
\$20,000 – 49,999	26 (28.9)
\$50,000 and over	40 (44.4)
Educational attainment	
Grade school	3 (3.3)
High school	36 (40.0)
Associate degree	20 (22.2)
Bachelor's degree or higher	31 (34.4)
Religious preference	
None	34 (38.2)
Catholic, Protestant, or other Christian	54 (60.7)
Muslim	1 (1.1)
CAGE score \geq 2	15 (17.0)

Table 1, cont.

Characteristic	<i>n</i> (%)
DAST score 3+	6 (6.8)
Life Stressors Checklist score, <i>Mdn (IQR)</i> (range)	2.0 (3.0) (0 - 7)
Life stressors prior to stillbirth, <i>Mdn (IQR)</i> (range)	1.5 (3.0) (0 - 7)
Life stressors after stillbirth, <i>Mdn (IQR)</i> (range)	0.0 (1.0) (0 - 5)
Living with a son, daughter, or step-child	47 (58.0)
If living with a child, number of sons, daughters, or step-children in household, <i>Mdn (IQR)</i> (Range)	2 (1) (1-7)
Number of living children, <i>Mdn (IQR)</i> (Range)	1.0 (2.0) (0-7)
Currently pregnant	18 (20.5)
No history of live birth	33 (37.9)
No history of live birth, currently pregnant	9 (27.3)
Time since stillbirth, in months	
< 6	3 (3.3)
6-12	31 (34.1)
13-18	24 (26.4)
19-24	15 (16.5)
25-30	9 (9.9)
31-38	9 (9.9)
Gestational age of stillbirth in weeks, <i>Mdn (IQR)</i> (Range)	26.00 (13) (20 – 42+)
Attended a stillbirth support group	27 (30.0)
Depression T-score \geq 60	28 (35.0)
Anxiety T-score \geq 60	38 (47.5)
PCL-5 score \geq 33	28 (35.0)

Table 2. Instrument Scores and Bivariate Correlations

Instrument	Instrument Score <i>Mdn (IQR) (Range)</i>	Cronbach's Alpha	Spearman's Rank-Order Correlation Coefficients											
			1	2	3	4	5	6	7	8	9			
1. SRBWS	3.59 (0.88) (1.13 - 4.63)	.88	1.0											
2. SPS	77.00 (16.75) (47 - 96)	.93	-.144	1.0										
3. ACSI: CED	13.50 (8.50) (0 - 24)	.77	.176	-.189	1.0									
4. ACSI: CC	10.00 (5.75) (0 - 20)	.71	-.279*	.220	.394**	1.0								
5. ACSI: SCC	12.00 (8.00) (0 - 23)	.82	-.257*	.226*	.260*	.532**	1.0							
6. ACSI: RCC	1.00 (3.00) (0 - 9)	.70	-.041	-.121	.324**	.467**	.350**	1.0						
7. Depression	55.03 (15.28) (38.2 – 81.3)	.95	.357**	-.515**	.302**	.095	.011	.209	1.0					
8. Anxiety	59.4 (11.40) (37.1 – 78.2)	.93	.339**	-.292**	.251*	.216	.067	.216	.801**	1.0				
9. PCL-5	20.00 (31.75) (0 - 62)	.95	.441**	-.349**	.348**	.107	.000	.225*	.749**	.752**	1.0			

*Significant at < .05; **Significant at < .01

SRBWS = Stereotypic Roles for Black Women Scale; SPS = Social Provisions Scale; ACSI = Africultural Coping Systems Inventory;

CED = Cognitive Emotional Debriefing; CC = Collective Coping; SCC = Spiritual Centered Coping; RCC = Ritual Centered

Coping;

PCL-5 = PTSD Checklist for DSM5

Table 3. Summary of Linear Regression Models for Symptoms of Depression, Anxiety, and Post-traumatic Stress (N = 80)

Depressive Symptoms						
	Step 1			Step 2		
	F statistic = 14.17, $p < .001$			F statistic = 14.12, $p < .001$		
	Adj. $R^2 = .34$; $df = 3, 78$			Adj. $R^2 = .46$; $df = 5, 78$		
	B (SE) (95% CI)	β^a	p	B (SE) (95% CI)	β^a	p
(Constant)	69.15 (8.69) (51.84, 86.46)		< .001	76.36 (8.82) (58.77, 93.95)		< .001
SRBWS	4.03 (1.41) (1.22, 6.84)	.27	.01	2.89 (1.31) (.28, 5.49)	.20	.03
SPS	-.45 (.08) (-.62, -.29)	-.51	< .001	-.36 (.08) (-.53, -.20)	-.41	< .001
ACSI CC	.70 (.23) (.25, 1.15)	.30	< .01	.62 (.21) (.21, 1.03)	.27	< .01
Age				-.42 (.16) (-.75, -.10)	-.24	.01
LSC-R (modified)				1.45 (.45) (.55, 2.36)	.27	< .01
Anxiety Symptoms						
	Step 1			Step 2		
	F statistic = 11.38; $p < .001$			F statistic = 13.85; $p < .001$		
	Adj. $R^2 = .29$; $df = 3, 78$			Adj. $R^2 = .45$; $df = 5, 78$		
	B (SE) (95% CI)	β^a	p	B (SE) (95% CI)	β^a	p
(Constant)	51.69 (8.70) (34.37, 69.01)		< .001	63.10 (8.55) (46.05, 80.13)		< .001
SRBWS	4.81 (1.41) (2.00, 7.62)	.34	.001	3.46 (1.27) (.94, 5.98)	.24	< .01
SPS	-.27 (.08) (-.43, -.10)	-.31	< .01	-.14 (.08) (-.30, .02)	-.17	.08
ACSI CC	1.03 (.23) (.58, 1.47)	.27	< .001	.91 (.20) (.51, 1.31)	.41	< .001
Age				-.59 (.16) (-.91, -.27)	-.34	< .001
LSC-R (modified)				1.30 (.44) (.42, 2.17)	.25	< .01

Table 3, cont.

PTSD Symptoms							
	Step 1			Step 2			
	F statistic = 13.02; $p < .001$			F statistic = 11.89; $p < .001$			
	Adjusted $R^2 = .32$; $df = 3, 78$			Adjusted $R^2 = .41$; $df = 5, 78$			
	B (SE) (95% CI)	β^a	p	B (SE) (95% CI)	β^a	p	
(Constant)	28.36 (15.48) (-2.47, 59.19)		.08	41.53 (16.12) (9.40, 73.67)		.01	
SRBWS	9.02 (2.51) (4.01, 14.02)	.35	< .001	7.15 (2.39) (2.40, 11.91)	.28	< .01	
SPS	-.64 (.15) (-.94, -.35)	-.42	< .001	-.49 (.15) (-.79, -.19)	-.32	< .01	
ACSI CC	1.51 (.40) (.71, 2.3)	.37	< .001	1.36 (.38) (.61, 2.11)	.34	< .001	
Age				-.73 (.30) (-1.33, -.13)	-.24	.02	
LSC-R (modified)				2.16 (.83) (.51, 3.81)	.23	.01	

df = degrees of freedom; SE = standard error; CI = confidence interval

^astandardized coefficients

SRBWS = Stereotypic Roles for Black Women Scale; SPS = Social Provisions Scale;

ACSI CC = Africultural Coping Systems Inventory, Collective Coping;

LSC-R = Life Stressors Checklist—Revised