

TABLE 1. Sample Characteristics of Participants

	M (SD)	N (%)
Mother Factors		
Age	37.83 (7.59)	-
Income (< \$50,000)	-	39 (48.8 %)
Single	-	21 (26.3 %)
Education ($\leq 12^{\text{th}}$)	-	15 (18.8 %)
Children (≥ 3)	-	30 (37.5 %)
Race (Non-White)	-	11 (13.8 %)
Child Factors		
Gender (Male)	-	41 (51.2%)
Age at diagnosis	9.68 (3.75)	-
Age at 5-year follow up	15.43 (3.87)	-
Time Since Tx (Years)	3.61 (1.23)	-
Leukemia		32 (40%)
Lymphoma		14 (17.5%)
Brain Tumor		5 (6.3%)
Other Solid Tumor		28 (35%)
Stress		
Adolescent's Cancer-Specific Stress	19.20 (7.50)	-
Mother's General Stress	15.93 (7.09)	-
Mother-Adolescent Communication	80.18 (8.55)	-
Quality of Life		
Mother-reported QOL	79.84 (14.61)	-
Adolescent-reported QOL	83.14 (13.30)	-

TABLE 2. Pearson Correlations Among Variables of Interest

Measure	1	2	3	4	5	6	7	8	9	10
1. Cum. Risk	-									
2. Child Age	-.177	-								
3. Child Sex	.091	.033	-							
4. Mother's Age	-.379**	.642**	.046	-						
5. Time Since Tx	-.014	.199	.338*	.172	-					
6. RSQ-PC	.334**	-.092	-.045	-.142	-.034	-				
7. PSS	.337**	-.146	.005	-.245*	-.126	.404**	-			
8. PACS	-.319**	-.044	-.014	.172	.021	-.290**	-.309**	-		
9. M PQOL	-.418**	.048	.000	.215	.236	-.508**	-.615**	.432**	-	
10. C PQOL	-.149	.132	-.214	.124	.083	-.433**	-.215	-.134	.478**	-

TABLE 3. Longitudinal Predictors of Mother-reported Survivor Quality of Life

Mother-reported Survivor QOL (N=80)	Variance Captured
Step 1 <ul style="list-style-type: none"> • Mother's Age • Cumulative Sociodemographic Score 	$R^2 = 18\%$
Step 2 <ul style="list-style-type: none"> • Mother's General Stress* • Survivor's Cancer Specific Stress* 	$R^2 = 56\%$
Step 3 <ul style="list-style-type: none"> • Mother-Adolescent Communication* 	$R^2 = 59\%$

*Significant Predictor in Final Model

TABLE 4. Longitudinal Predictors of Survivor-reported Quality of Life

Survivor-reported QOL (N=50)	Variance Captured
Step 1 <ul style="list-style-type: none"> • Mother's Age • Cumulative Sociodemographic Score 	$R^2 = 3\%$
Step 2 <ul style="list-style-type: none"> • Mother's General Stress • Survivor's Cancer Specific Stress* 	$R^2 = 16\%$
Step 3 <ul style="list-style-type: none"> • Mother-Adolescent Communication* 	$R^2 = 24\%$

*Significant Predictor in Final Model