

SUPPLEMENTAL MATERIALS

**The God Attachment Questionnaire: Development and Validation of an Avoidant and
Anxious God Attachment Measure**

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Demographics

Study 1

Table 1S

Demographics for Study 1 Samples 1a, 1b, and 1c

Demographics	Sample 1a	Sample 1b	Sample 1c
Age (M, SD)	19.99 (1.95)	19.54 (1.19)	19.77 (2.04)
Gender			
Women	198	405	245
Men	10	40	22
Transman	--	--	1
Prefer not to say	2	--	--
Race/Ethnicity			
White	150	301	181
Latina/o	14	65	39
African American/Black	21	40	26
Mixed Race	11	16	9
Asian	8	15	8
American Indian/Alaska Native	1	1	--
Native Hawaiian/Pacific Islander	1	1	2
Middle Eastern/North African	1	3	--
Black and Latino	1	--	--
White and Latino	1	--	--
Haitian	--	1	--
Prefer not to say	1	2	3
Religious Affiliation			
Christian (Protestant, Catholic, etc.)	158	342	212
Jewish	9	25	13
Muslim	3	4	4
Buddhist	1	2	--
Hindu	1	3	1
Jewish and Catholic	1	--	--
Greek Orthodox	1	--	--
Agnostic	--	--	26
Unity Church	--	--	1
Santeria	--	1	1
No specific religion	36	67	10

Study 2

Participants identified as White ($n = 111$), Latino ($n = 12$), African American or Black ($n = 48$), mixed race ($n = 2$), Asian ($n = 51$), Native American ($n = 3$), Middle Eastern ($n = 10$), Jewish ($n = 1$), Afghan ($n = 1$), Indian ($n = 4$), Arab ($n = 1$), Asian American ($n = 3$), Pakistani ($n = 6$), Somali ($n = 1$), Egyptian ($n = 1$), Sudanese ($n = 1$), Greek ($n = 1$), Indonesian ($n = 1$), Muslim ($n = 1$), Russian ($n = 1$) and Italian ($n = 1$) via open response.

Ten Item Scale Factor Analyses and Validation Analyses

Study 1a Factor Analyses

Exploratory factor analyses were iteratively conducted using SPSS (Arbuckle, 2023) to assess which items loaded highly onto anxious and attachment factors to begin to build the God Attachment Questionnaire (GAQ). See Table 1 in the main text. First, we conducted exploratory factor analyses with all items, from both the a priori avoidant and anxious attachment scales. We excluded items that failed to load onto their respective a priori scales above .5 and/or cross-loaded onto the other scale above .4, more rigorous than extant work validating attachment measures (e.g., Venta et al., 2014; Wongpakaran et al., 2024; Zortea et al., 2019). For example, if an item from the anxious attachment to God scale loaded above .4 onto a factor with avoidant attachment to God items, then it would be removed. Here, we report the results of factor analyses with items from both scales together. See below for results of factor analysis with scales assessed separately.

We conducted exploratory factor analysis with oblimin rotation and a minimum eigenvalue of 1.5, more rigorous than extant work validating attachment measures that use a minimum eigenvalue of 1 (e.g., Venta et al., 2014; Wongpakaran et al., 2024; Zortea et al., 2019). In this phase of item reduction, we conducted three rounds of factor analysis. See Table 1. In the first round, two factors emerged. The first, on which most avoidant items loaded, accounted for 36.11% of variance with an eigenvalue of 7.18; the second factor, on which most anxious items loaded, accounted for 20.93% of variance and had an eigenvalue of 4.46. A total of 7 items were removed: 2 a priori anxious attachment items loaded onto the avoidance factor, 1 avoidant loaded onto the anxious attachment factor at .4, 1 avoidant item loaded onto both factors at .5, 1 anxious attachment item did not load highly on its respective factor, and 2 avoidance items loaded onto the anxious attachment factor.

The remaining items were again subjected to factor analysis with the same criteria. The first factor accounted for 44.04% of the variance and had an eigenvalue of 5.29, and the second factor accounted for 24.59% of the variance with an eigenvalue of 2.95. One anxious attachment item was removed for cross-loading onto the avoidant attachment factor, leaving 6 avoidant and 5 anxious attachment items. In the third round, the first factor accounted for 47.99% of the variance with an eigenvalue of 5.28, and the second factor accounted for 23.01% of the variance with an eigenvalue of 2.53. All of these remaining items loaded onto their respective factors again above .5. When subjected to factor analyses with their single scales, one avoidant attachment item failed to load highly enough on its respective factor, whereas the anxious attachment items all loaded highly onto their factor (see SM, Table 2S). This yielded a 5-item avoidant and a 5-item anxious attachment measure to validate. Note, however, that in each of the scales, 3 of the 5 items loaded more highly onto their respective factors.

Study 1b Factor Analyses

For confirmatory factor analyses (CFA), we used AMOS. First, we assessed the factor loadings of all 10 items. Recall that one item was dropped from the avoidance measure in the single scale factor analysis in Study 1a (see Table 2S). CFA confirmed the factor structure and items in the avoidance and anxious attachment scales developed in Study 1a. That is, all 10 items loaded onto their respective factors—5 on avoidant attachment and 5 on anxious attachment. Although the loadings were acceptable, the model fit was not sufficiently good: CFI = .90, RMSEA = .14, SRMR = .09, AIC = 402.80).

Table 2S

Confirmatory Factor Analyses with All Items in Studies 1b, 1c, and 2, respectively

Scale	Item	S1b F1	S1b F2
Avoidant	I turn to God for many things, including comfort and reassurance (R)	.96	
Avoidant	It helps to turn to God in times of need (R)	.94	
Avoidant	I feel comfortable sharing my private thoughts and feelings with God (R)	.87	
Avoidant	I usually discuss my problems and concerns with God (R)	.81	
Avoidant	I find it relatively easy to get close to God (R)	.75	
Anxious	I feel somewhat anxious and insecure when I think about my relationship with God		.80
Anxious	I worry a fair amount about losing God's love		.60
Anxious	I worry a lot about my relationship with God		.86
Anxious	When I think God disapproves of me, I feel really bad about myself		.54
Anxious	I need a lot of reassurance that I am loved by God		.52

Study 2 Measurement Invariance Testing

Table 3S

Output for Measurement Invariance Tests Compared to Unconstrained Base Model

Model	DF	$\Delta\chi^2$	P	CFI	CFIA	TLI	TLIA	RMSEA	SRMR
Unconstrained (Baseline)	16	--	--	.963	--	.931	--	.071	.085
Measurement weights	4	8.224	.084	.954	.009	.931	0	.071	.084
Measurement intercepts	10	51.581	.000	.873	.090	.854	.077	.104	.093
Structural covariances	13	58.896	.000	.864	.099	.859	.072	.102	.144
Measurement residuals	19	73.658	.000	.845	.118	.867	.064	.099	.141
Investigating Source of Scalar Invariance Failure									
Intercepts Constrained	DF	$\Delta\chi^2$	P	CFI	CFIA	TLI	TLIA	RMSEA	SRMR
All Avoidant Intercepts	7	17.958	.012	.939	.024	.921	.010	.076	.084
All Anxious Intercepts	7	44.130	.000	.883	.080	.847	.084	.106	.083
Avoidant Intercepts 2 and 3	6	17.946	.006	.937	.026	.915	.016	.079	.084
Avoidant Intercepts 1 and 3	6	14.133	.028	.946	.017	.926	.005	.074	.084
Avoidant Intercepts 1 and 2	6	17.919	.006	.937	.026	.915	.016	.079	.084
Avoidant Intercept 3	5	13.316	.021	.945	.018	.922	.009	.076	.084
Avoidant Intercept 1	5	12.404	.030	.947	.016	.925	.006	.075	.084
Avoidant Intercept 2	5	17.915	.003	.935	.028	.908	.023	.083	.084
Anxious Intercepts 5 and 6	6	43.965	.000	.881	.082	.838	.093	.109	.084
Anxious Intercepts 4 and 6	6	18.792	.005	.936	.027	.912	.019	.080	.084
Anxious Intercepts 4 and 5	6	43.936	.000	.881	.082	.838	.093	.109	.084
Anxious Intercept 6	5	18.466	.002	.934	.029	.906	.025	.083	.084
Anxious Intercept 5	5	43.896	.000	.879	.084	.828	.103	.113	.084
Anxious Intercept 4	5	14.167	.015	.943	.020	.919	.012	.077	.084
All Intercepts Exc. 1	9	51.544	.000	.871	.092	.846	.085	.107	.093
All Intercepts Exc. 2	9	48.393	.000	.878	.085	.854	.077	.104	.090
All Intercepts Exc. 3	9	51.568	.000	.871	.092	.846	.085	.107	.092
All Intercepts Exc. 4	9	51.441	.000	.872	.091	.846	.085	.107	.093
All Intercepts Exc. 5	9	26.355	.002	.926	.037	.911	.020	.081	.094
All Intercepts Exc. 6	9	51.094	.000	.872	.091	.847	.084	.106	.095

Note. Exc. = except. DF = degrees of freedom. Δ = represents a change. $\Delta\chi^2$ = difference in chi-squared compared to baseline model. CFI = comparative fit index. TLI = Tucker-Lewis Index, representing model fit index. RMSEA = root mean square error of approximation. SRMR = standard root mean square residual.

Table 4S*Output for Measurement Invariance Tests Compared to Measurement Weights Model*

Model	DF	$\Delta\chi^2$	P	CFI	CFI Δ	TLI	TLI Δ	RMSEA	SRMR
Measurement weights (Baseline)	4	--	--	.954	--	.931	--	.071	.084
Measurement intercepts	6	43.357	.000	.873	.081	.854	.077	.104	.093
Structural covariances	9	50.672	.000	.864	.090	.859	.072	.102	.144
Measurement residuals	15	65.434	.000	.845	.109	.867	.064	.099	.141

Note. Exc. = except. DF = degrees of freedom. Δ = represents a change. $\Delta\chi^2$ = difference in chi-squared compared to baseline model. CFI = comparative fit index. TLI = Tucker-Lewis Index, representing model fit index. RMSEA = root mean square error of approximation. SRMR = standard root mean square residual

Table 5S*Output for Measurement Invariance Tests Compared to Measurement Intercepts Model*

Model	DF	$\Delta\chi^2$	P	CFI	CFI Δ	TLI	TLI Δ	RMSEA	SRMR
Measurement intercepts (Baseline)	6	--	--	.873	--	.854	--	.104	.093
Structural covariances	3	7.315	.062	.864	0.009	.859	-.005	.102	.144
Measurement residuals	9	22.077	.009	.845	0.028	.867	-.013	.099	.141

Note. Exc. = except. DF = degrees of freedom. Δ = represents a change. $\Delta\chi^2$ = difference in chi-squared compared to baseline model. CFI = comparative fit index. TLI = Tucker-Lewis Index, representing model fit index. RMSEA = root mean square error of approximation. SRMR = standard root mean square residual.

Correlations Among All Variables

Table 6S

Correlations Among All Variables, Study 1a

	2	3	4	5	6	7	8	9	10	11	12
1. GAQ Avoidance	-.27***	.82***	.02	-.74***	-.82***	.00	.22**	-.70***	-.48***	.06	.10
2. GAQ Anxiety	—	-.14*	.38***	.24***	.25***	.27***	.26***	.24***	.36***	.20**	.19**
3. R&K Avoidance		—	.24***	-.71***	-.76***	.12	.39***	-.69***	-.39***	.09	.13 [^]
4. R&K Anxiety			—	-.18**	-.00	.28***	.45***	-.17**	.14*	.17*	.14*
5. Religiosity				—	.61***	.06	-.16*	.87***	.52***	.07	-.14*
6. God Image Benevolent					—	-.05	-.16*	.59***	.47***	-.19**	-.10
7. God Image Authoritarian						—	.23***	.10	.11	.18**	.18**
8. Religious Struggle							—	-.17*	.10	.27***	.21**
9. Intrinsic Orientation								—	.55***	.05	-.12 [^]
10. Extrinsic Orientation									—	.08	-.04
11. Avoidant Attachment										—	.25***
12. Anxious Attachment											—

Note. GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, [^]p < .10

Table 7S*Correlations Among All Variables, Study 1b*

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1. GAQ Avoidance	-.08 [^]	.83***	.21***	-.73***	-.70***	-.48***	-.80***	.18***	.19***	-.74***	-.63***	.05	.08 [^]	-.25***	-.29***	-.21***	.21***	.17***	.15***
2. GAQ Anxiety	—	.04	.31***	.05	.04	.12*	.12*	.26***	.41***	.06	.00	.15*	.18***	-.17***	-.19***	-.21***	.19***	.16***	.24***
3. R&K Avoidance		—	.36***	-.73**	-.72***	-.40***	-.76***	.27***	.32***	-.76***	-.61***	.07	.11*	-.27***	-.30***	-.26***	.25***	.19***	.21***
4. R&K Anxiety			—	-.24**	-.23***	.01	-.15***	.28***	.33***	-.23***	-.20***	.13**	.28***	-.27***	-.26***	-.26***	.22***	.22***	.27***
5. Religiosity				—	.84***	.46***	.63***	-.11*	-.12**	.63***	.82***	-.00	-.11*	.20***	.19***	.15**	-.15**	-.14**	-.11*
6. Intrinsic Orientation					—	.52***	.61***	-.05	-.09 [^]	.61***	.77***	.04	-.09 [^]	.18***	.20***	.09 [^]	-.14**	-.10*	-.08 [^]
7. Extrinsic Orientation						—	.48***	-.06	.16***	.41***	.41***	.06	.00	.10*	.12**	.02	-.08 [^]	.01	-.02
8. God Image Benevolent							—	-.15***	-.17***	.76***	.51***	-.07	-.06	.21***	.32***	.18***	-.21***	-.18***	-.16***
9. God Image Authoritarian								—	.26***	-.20***	-.05	.14**	.14**	-.16***	-.16***	-.28***	.18***	.12**	.20***
10. Religious Struggles									—	-.22***	-.04	.19***	.19***	-.20***	-.31***	-.29***	.29***	.34***	.32***
11. Divine Forgiveness										—	.53***	-.07	-.14**	.23***	.28***	.22***	-.25***	-.20***	-.18***
12. Religious Activity											—	.02	-.07	.18***	.16***	.08 [^]	-.07	-.06	-.06
13. Avoidant Attachment												—	.39***	-.27***	-.32***	-.34***	.18***	.30***	.30***
14. Anxious Attachment													—	-.29***	-.18***	-.28***	.32***	.28***	.31***
15. Well-Being														—	.59***	.53***	-.42***	-.41***	-.59***
16. Flourishing															—	.48***	-.26***	-.30***	-.45***
17. Life Satisfaction																—	-.34***	-.39***	-.53***
18. Stress																	—	.71***	.63***
19. Anxiety																		—	.63***
20. Depression																			—

Note. GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, ^p < .10

Table 8S*Correlations Among All Variables, Study 1c*

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1. GAQ Avoidance	-.05	.83***	.25***	-.67***	-.63***	-.34***	-.77***	.15*	.22***	-.73***	-.58***	.13*	.12 [^]	-.31***	-.36***	-.25***	.19**	.19**	.27***	-.71***	-.21***
2. GAQ Anxiety	—	.14*	.37***	.04	.06	.25***	.02	.29***	.45***	-.00	-.04	.24***	.18**	-.08	-.18**	-.26***	.13*	.16**	.23***	.05	-.13*
3. R&K Avoidance		—	.45***	-.66***	-.62***	-.23***	-.75***	.24***	.30***	-.75***	-.54***	.15*	.15*	-.31***	-.31***	-.30***	.18**	.19**	.28***	-.67***	-.22***
4. R&K Anxiety			—	-.22***	-.22***	.17**	-.20***	.27***	.41***	-.19***	-.18**	.21***	.23***	-.14*	-.20***	-.25***	.20***	.19**	.27***	-.17**	-.19**
5. Religiosity				—	.80***	.45***	.53***	.04	-.04	.61***	.83***	.00	-.06	.26***	.23***	.20***	-.09	-.12*	-.15*	.51***	.18**
6. Intrinsic Orientation					—	.50***	.49***	.03	-.02	.60***	.70***	.06	-.04	.30***	.21***	.21***	-.08	-.02	-.09	.51***	.20***
7. Extrinsic Orientation						—	.31***	.10	.35***	.37***	.39***	.01 [^]	.05	.24***	.12*	.08	-.01	.04	.03	.31***	.05
8. God Image Benevolent							—	-.18**	-.23***	.73***	.41***	-.11 [^]	-.09	.20***	.37***	.26***	-.14*	-.19**	-.24***	.68***	.20***
9. God Image Authoritarian								—	.36***	-.18***	.07	.21***	.27***	-.11 [^]	-.19**	-.18**	.17**	.14*	.26***	-.16**	-.13*
10. Religious Struggles									—	-.16***	.02	.28***	.25***	-.13*	-.28***	-.27***	.34***	.38***	.36***	-.18**	-.11 [^]
11. Divine Forgiveness										—	.46***	-.09	-.09	.31***	.33***	.26***	-.15*	-.17**	-.21***	.75***	.17**
12. Religious Activity											—	.05	-.04	.25***	.20***	.12 [^]	-.05	-.04	-.10	.41***	.18**
13. Avoidant Attachment												—	.45***	-.18**	-.33***	-.26***	.15**	.20***	.23***	-.09	-.13*
14. Anxious Attachment													—	-.22***	-.26***	-.24***	.32***	.25***	.31***	-.03	-.26***
15. Well-Being														—	.54***	.51***	-.47***	-.37***	-.50***	.25***	.04
16. Flourishing															—	.56***	-.40***	-.37***	-.56***	.35***	.17**
17. Life Satisfaction																—	-.30***	-.26***	-.42***	.28***	.11 [^]
18. Stress																	—	.76***	.70***	-.01	-.12*
19. Anxiety																		—	.68***	-.13*	-.10 [^]
20. Depression																			—	-.21***	-.03
21. God Gratitude																				—	.17**
22. Social Desirability																					—

Note. GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, [^]p < .10

Table 9S*Correlations Among All Variables, Study 2*

	2	3	4	5	6	7
1. GAQ Avoidance	-.13 [^]	-.59***	.06	-.62***	-.27***	.17*
2. GAQ Anxiety	–	-.07	.27***	-.04	-.14*	.29***
3. God Image Benevolent		–	-.24***	.72***	.34***	-.22***
4. God Image Authoritarian			–	-.20**	-.03	.14*
5. Divine Forgiveness				–	.46***	-.26***
6. Well-Being					–	-.49***
7. Depression						–

Note. GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, ^p < .10

Control Analyses

Table 10S

Correlations of GAQ Avoidance and Anxiety, Controlling for Religiosity, with Validating Measures, Studies 1a, 1b, & 1c

	S1a GAQ Avoidance	S1a GAQ Anxiety	S1b GAQ Avoidance	S1b GAQ Anxiety	S1c GAQ Avoidance	S1c GAQ Anxiety
1. GAQ Avoidance	—	-.14*	—	-.08 [^]	—	-.03
2. GAQ Anxious	-.14*	—	-.08 [^]	—	-.03	—
3. R&K Avoidance	.62***	.05	.64***	.10*	.70***	.23***
4. R&K Anxiety	-.17*	.44***	.04	.33***	.13*	.39***
5. Religiosity	—	—	—	—	—	—
6. Intrinsic Orientation	-.16*	.07	-.21***	-.00	-.22***	.06
7. Extrinsic Orientation	-.16*	.28***	-.24***	.10*	-.06	.26***
8. God Image Benevolent	-.70***	.13 [^]	-.64***	.11*	-.66***	.00
9. God Image Authoritarian	.07	.27***	.13**	.26***	.24***	.29***
10. Religious Struggles	.15*	.31***	.14**	.41***	.26***	.45***
11. Divine Forgiveness			-.56	-.05	-.53***	-.04
12. Religious Activity			-.08	-.07	-.06	-.13*
13. Interpersonal Avoidance	.16*	.19**	.07	.11*	.16**	.26***
14. Interpersonal Anxiety	-.01	.23***	-.00	.19***	.09	.20***
15. Well-Being			-.16***	-.19***	-.18**	-.10
16. Flourishing			-.22***	-.21***	-.28***	-.19**
17. Life Satisfaction			-.14**	-.21***	-.19**	-.26***
18. Stress			.15**	.19***	.18**	.14*
19. Anxiety			.09 [^]	.16***	.16**	.17**
20. Depression			.10*	.22***	.23***	.24***
21. God Gratitude					-.56***	.03
22. Social Desirability					-.12 [^]	-.14*

Note. GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, [^]p < .1

Table 11S*Correlations of GAQ Anxiety, Controlling for Interpersonal Anxiety, with Validating Measures, Studies 1a, 1b, & 1c*

	S1a GAQ Anxiety	S1b GAQ Anxiety	S1c GAQ Anxiety
1. GAQ Avoidance	-.30***	-.11*	-.07
2. GAQ Anxiety	—	—	—
3. R&K Avoidance	-.17**	.01	.13*
4. R&K Anxiety	.36***	.27***	.35***
5. Religiosity	.28***	.08	.05
6. Intrinsic Orientation	.27***	.06	.08
7. Extrinsic Orientation	.37***	.11*	.25***
8. God Image Benevolent	.27***	.14**	.04
9. God Image Authoritarian	.25***	.24***	.25***
10. Religious Struggles	.23***	.38***	.42***
11. Divine Forgiveness		.01	.01
12. Religious Activity		.02	-.03
13. Interpersonal Avoidance	.16*	.04	.19**
14. Interpersonal Anxiety	—	—	—
15. Well-Being		-.13**	-.04
16. Flourishing		-.17***	-.13*
17. Life Satisfaction		-.15***	-.21***
18. Stress		.13**	.07
19. Anxiety		.11*	.12^
20. Depression		.17***	.18**
21. God Gratitude			.05
22. Social Desirability			-.08

Note: GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). *** $p < .001$, ** $p < .01$, * $p < .05$, ^ $p < .10$

Table 12S*Correlations of GAQ Avoidance, Controlling for Interpersonal Avoidance, with Validating Measures, Studies 1a, 1b, & 1c*

	S1a GAQ Avoidance	S1b GAQ Avoidance	S1c GAQ Avoidance
1. GAQ Avoidance	—	—	—
2. GAQ Anxiety	-.30***	-.10*	-.08
3. R&K Avoidance	.82***	.83***	.83***
4. R&K Anxiety	.01	.20***	.22***
5. Religiosity	-.75***	-.73***	-.67***
6. Intrinsic Orientation	-.70***	-.70***	-.64***
7. Extrinsic Orientation	-.48***	-.49***	-.36***
8. God Image Benevolent	-.83***	-.80***	-.77***
9. God Image Authoritarian	-.01	.17***	.14*
10. Religious Struggles	.21**	.18***	.19**
11. Divine Forgiveness		-.76***	-.72***
12. Religious Activity		-.63***	-.59***
13. Interpersonal Avoidance	—	—	—
14. Interpersonal Anxiety	.09	.07	.07
15. Well-Being		-.25***	-.29***
16. Flourishing		-.29***	-.34***
17. Life Satisfaction		-.20***	-.25***
18. Stress		.20***	.19**
19. Anxiety		.16***	.18**
20. Depression		.14**	.25***
21. God Gratitude			-.70***
22. Social Desirability			-.20***

Note: GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). *** $p < .001$, ** $p < .01$, * $p < .05$, $\wedge p < .10$

Table 13S

Correlations of GAQ Anxiety, Controlling for R&K Anxiety, with Validating Measures, Studies 1a, 1b, & 1c

	S1a GAQ Anxiety	S1b GAQ Anxiety	S1c GAQ Anxiety
1. GAQ Avoidance	-.30***	-.17***	-.15**
2. GAQ Anxiety	—	—	—
3. R&K Avoidance	-.26***	-.09*	-.02
4. R&K Anxiety	—	—	—
5. Religiosity	.34***	.14**	.13*
6. Intrinsic Orientation	.34***	.13**	.16**
7. Extrinsic Orientation	.33***	.11*	.20***
8. God Image Benevolent	.27***	.18***	.10 [^]
9. God Image Authoritarian	.19**	.18***	.20***
10. Religious Struggles	.11 [^]	.34***	.35***
11. Divine Forgiveness		.07	.07
12. Religious Activity		.08	.03
13. Interpersonal Avoidance	.15*	.07	.20***
14. Interpersonal Anxiety	.15*	.10*	.12*
15. Well-Being		-.09*	-.03
16. Flourishing		-.12**	-.11 [^]
17. Life Satisfaction		-.13**	-.17**
18. Stress		.12**	.06
19. Anxiety		.09 [^]	.10
20. Depression		.15**	.14*
21. God Gratitude			.12 [^]
22. Social Desirability			-.06

Note: GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, [^]p < .10

Table 14S

Correlations of GAQ Avoidance, Controlling for R&K Avoidance, with Validating Measures, Studies 1a, 1b, & 1c, 6-item Scale

	S1a GAQ Avoidance	S1b GAQ Avoidance	S1c GAQ Avoidance
1. GAQ Avoidance	—	—	—
2. GAQ Anxiety	-.28***	-.21***	-.31***
3. R&K Avoidance	—	—	—
4. R&K Anxiety	-.32***	-.18***	-.25***
5. Religiosity	-.40***	-.33***	-.30***
6. Intrinsic Orientation	-.33***	-.25***	-.26***
7. Extrinsic Orientation	-.30***	-.28***	-.28***
8. God Image Benevolent	-.54***	-.47***	-.41***
9. God Image Authoritarian	-.16*	-.08	-.10
10. Religious Struggles	-.19**	-.15**	-.06
11. Divine Forgiveness		-.34***	.16*
12. Religious Activity		-.28***	-.29***
13. Interpersonal Avoidance	-.02	-.01	.02
14. Interpersonal Anxiety	-.02	-.02	-.01
15. Well-Being		-.06	-.10
16. Flourishing		-.07	-.19**
17. Life Satisfaction		.02	-.02
18. Stress		.01	.08
19. Anxiety		.01	.06
20. Depression		-.05	.06
21. God Gratitude			-.36***
22. Social Desirability			-.05

Note: GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, ^p < .10

Comparing the Associations of GAQ and Religiosity with Validating Measures

Table 15S

Correlations of GAQ Avoidance and Anxiety and of Religiosity with Validating Measures, Studies 1a, 1b, & 1c

	S1a GAQ Avoidance	S1a GAQ Anxiety	S1a Religiosity	S1b GAQ Avoidance	S1b GAQ Anxiety	S1b Religiosity	S1c GAQ Avoidance	S1c GAQ Anxiety	S1c Religiosity
1. GAQ Avoidance	—	-.27***	-.74***	—	-.08 [^]	-.73***	—	-.05	-.68***
2. GAQ Anxiety	-.27***	—	.24***	-.08 [^]	—	.05	-.05	—	.04
3. R&K Avoidance	.82***	-.14*	-.71***	.83***	.04	-.73***	.83***	.14*	-.66***
4. R&K Anxiety	.02	.38***	-.18**	.21***	.31***	-.24***	.25***	.37***	-.22***
5. Religiosity	-.74***	.24***	—	-.73***	.05	—	-.67***	.04	—
6. Intrinsic Orientation	-.70***	.24***	.87***	-.70***	.04	.84***	-.63***	.06	.80***
7. Extrinsic Orientation	-.48***	.36***	.52***	-.48***	.12*	.46***	-.34***	.25***	.45***
8. God Image Benevolent	-.82***	.25***	.61***	-.80***	.12*	.63***	-.77***	.02	.53***
9. God Image Authoritarian	.00	.27***	.06	.18***	.26***	-.11*	.15*	.29***	.04
10. Religious Struggles	.22**	.26***	-.16*	.19***	.41***	-.12**	.22***	.45***	-.04
11. Divine Forgiveness				.28***	.03	-.34***	-.73***	-.00	-.30***
12. Religious Activity				-.63***	.00	.82***	-.58***	-.04	.83***
13. Interpersonal Avoidance	.06	.20**	.07	.05	.15*	-.00	.13*	.24***	.00
14. Interpersonal Anxiety	.10	.19**	-.14*	.08 [^]	.18***	-.11*	.12 [^]	.18**	-.06
15. Well-Being				-.25***	-.17***	.20***	-.31***	-.08	.27***
16. Flourishing				-.29***	-.19***	.19***	-.36***	-.18**	.23***
17. Life Satisfaction				-.21***	-.21***	.15**	-.25***	-.26***	.20***
18. Stress				.21***	.19***	-.15**	.19**	.13*	-.09
19. Anxiety				.17***	.16***	-.14**	.19**	.16**	-.12*
20. Depression				.15***	.24***	-.11*	.27***	.23***	-.15*
21. God Gratitude							-.71***	.05	.51***
22. Social Desirability							-.21***	-.13*	.18**

Note. GAQ = God Attachment Questionnaire. R&K = Rowatt and Kirkpatrick's (2002). ***p < .001, **p < .01, *p < .05, [^]p < .10