

App F: Regression Demographics to Tithe: Aggregated

Regression

Notes

Output Created		03-JUL-2015 12:21:13
Comments		
Input	Data	C:\Users\Robert\OneDrive\Skydrive Docs\GC Tithe 2012\0 Surveys\SPSS\Ver9GCTitheMasterFile USE THIS.sav
	Active Dataset	DataSet1
	Filter	RKMTempFildter = 1 (FILTER)
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	8058
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	For each variable used, missing values are replaced with the variable mean.
Syntax		REGRESSION /MISSING MEANSUBSTITUTION /STATISTICS COEFF OUTS R ANOVA /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT b1tithepercentage /METHOD=BACKWARD a1age da2aatte a11aprtn a3bapt a3bnumbe a13paren a14worke d01Sermn a10gende a11marr a8educat a9YearKeBrUs a4employBrEnKeOzUs a4wageBrEnKeOzUs a7wrksda b46tryfreqBrEnKeOzUs GYCattend b47forget b47frequency .
Resources	Processor Time	00:00:00.31
	Elapsed Time	00:00:00.31
	Memory Required	30916 bytes
	Additional Memory Required for Residual Plots	0 bytes

App F: Regression Demographics to Tithe: Aggregated

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	b47b Number of times contribute tithe each year, Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, a4wageBrEnKeOzUs Self Employed or Wage Earner, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, Da11marr I am currently married, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Qa13paren One or both of my parents was/were/are Seventh-day Adventists, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do? ^b		Enter
2		a4wageBrEnKeOzUs Self Employed or Wage Earner	Backward (criterion: Probability of F-to-remove >= .100).
3		Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	Backward (criterion: Probability of F-to-remove >= .100).
4		Qa13paren One or both of my parents was/were/are Seventh-day Adventists	Backward (criterion: Probability of F-to-remove >= .100).

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Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
5	.	Da11marr I am currently married	Backward (criterion: Probability of F-to-remove >= .100).
6	.	Da10gende What is your gender?	Backward (criterion: Probability of F-to-remove >= .100).
7	.	a4employBrEnKeOzUs	Backward (criterion: Probability of F-to-remove >= .100).
8	.	In last 2 years I have attended a GYC conference	Backward (criterion: Probability of F-to-remove >= .100).
9	.	Da8educat Highest Level of Education Obtained	Backward (criterion: Probability of F-to-remove >= .100).
10	.	Da3bnumbe Number of years I have been a member of the SDA church	Backward (criterion: Probability of F-to-remove >= .100).
11	.	b46 I try to return tithe	Backward (criterion: Probability of F-to-remove >= .100).

a. Dependent Variable: 01 Tithe given as percent of income

b. All requested variables entered.

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Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.461 ^a	.213	.211	1.490
2	.461 ^b	.213	.211	1.490
3	.461 ^c	.213	.211	1.490
4	.461 ^d	.213	.211	1.490
5	.461 ^e	.213	.211	1.490
6	.461 ^f	.213	.211	1.490
7	.461 ^g	.213	.211	1.490
8	.461 ^h	.212	.211	1.490
9	.461 ⁱ	.212	.211	1.490
10	.461 ^j	.212	.211	1.490
11	.460 ^k	.212	.211	1.490

- a. Predictors: (Constant), b47b Number of times contribute tithe each year, Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, a4wageBrEnKeOzUs Self Employed or Wage Earner, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, Da11marr I am currently married, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Qa13paren One or both of my parents was/were/are Seventh-day Adventists, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- b. Predictors: (Constant), b47b Number of times contribute tithe each year, Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, Da11marr I am currently married, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Qa13paren One or both of my parents was/were/are Seventh-day Adventists, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
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- e. Predictors: (Constant), b47b Number of times contribute tithe each year, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
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ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	4821.306	19	253.753	114.248	.000 ^b
	Residual	17852.981	8038	2.221		
	Total	22674.287	8057			
2	Regression	4821.293	18	267.850	120.610	.000 ^c
	Residual	17852.994	8039	2.221		
	Total	22674.287	8057			
3	Regression	4821.124	17	283.596	127.715	.000 ^d
	Residual	17853.163	8040	2.221		
	Total	22674.287	8057			
4	Regression	4820.902	16	301.306	135.706	.000 ^e
	Residual	17853.385	8041	2.220		
	Total	22674.287	8057			
5	Regression	4820.589	15	321.373	144.759	.000 ^f
	Residual	17853.698	8042	2.220		
	Total	22674.287	8057			
6	Regression	4819.876	14	344.277	155.089	.000 ^g
	Residual	17854.410	8043	2.220		
	Total	22674.287	8057			
7	Regression	4818.537	13	370.657	166.981	.000 ^h
	Residual	17855.749	8044	2.220		
	Total	22674.287	8057			
8	Regression	4815.963	12	401.330	180.795	.000 ⁱ
	Residual	17858.324	8045	2.220		
	Total	22674.287	8057			
9	Regression	4811.947	11	437.450	197.047	.000 ^j
	Residual	17862.339	8046	2.220		
	Total	22674.287	8057			
10	Regression	4808.622	10	480.862	216.589	.000 ^k
	Residual	17865.665	8047	2.220		
	Total	22674.287	8057			
11	Regression	4804.482	9	533.831	240.421	.000 ^l
	Residual	17869.804	8048	2.220		
	Total	22674.287	8057			

a. Dependent Variable: 01 Tithe given as percent of income

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- b. Predictors: (Constant), b47b Number of times contribute tithe each year, Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, a4wageBrEnKeOzUs Self Employed or Wage Earner, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, Da11marr I am currently married, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Qa13paren One or both of my parents was/were/are Seventh-day Adventists, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
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Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.432	.241		1.793	.073
	Da1age My age-group	.135	.010	.150	13.451	.000
	Da2aatten I attend an Adventist church	.452	.036	.128	12.629	.000
	Da11aprtn Does your partner attend the same congregation as you do?	.098	.079	.035	1.239	.216
	Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.039	.107	.100	9.741	.000
	Da3bnumbe Number of years I have been a member of the SDA church	.021	.014	.017	1.523	.128
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.025	.068	-.004	-.370	.711
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.019	.067	.003	.275	.783
	d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.288	.022
	Da10gende What is your gender?	-.031	.052	-.006	-.600	.548

App F: Regression Demographics to Tithe: Aggregated

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
Da11marr I am currently married	-.059	.153	-.011	-.387	.699
Da8educat Highest Level of Education Obtained	-.020	.014	-.015	-1.449	.147
Yearly Income in equivalent US\$	.027	.006	.049	4.674	.000
a4employBrEnKeOzUs	-.019	.023	-.009	-.835	.404
a4wageBrEnKeOzUs Self Employed or Wage Earner	.003	.042	.001	.076	.940
02 A7 If I work for SDA church	.385	.067	.057	5.717	.000
b46 I try to return tithe	-.028	.020	-.015	-1.419	.156
In last 2 years I have attended a GYC conference	.190	.179	.011	1.060	.289
b47a Sometimes I forget to tithe	-1.075	.041	-.268	-26.031	.000
b47b Number of times contribute tithe each year	.252	.015	.168	16.610	.000
2 (Constant)	.438	.225		1.950	.051
Da1age My age-group	.134	.010	.150	13.468	.000
Da2aatten I attend an Adventist church	.452	.036	.128	12.629	.000
Da11aprtn Does your partner attend the same congregation as you do?	.098	.079	.035	1.238	.216
Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.039	.107	.100	9.744	.000
Da3bnumbe Number of years I have been a member of the SDA church	.021	.014	.017	1.528	.127
Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.025	.068	-.004	-.371	.710

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Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.019	.067	.003	.276	.782
d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.287	.022
Da10gende What is your gender?	-.031	.052	-.006	-.601	.548
Da11marr I am currently married	-.059	.153	-.011	-.387	.699
Da8educat Highest Level of Education Obtained	-.020	.014	-.015	-1.447	.148
Yearly Income in equivalent US\$	.027	.006	.049	4.683	.000
a4employBrEnKeOzUs	-.019	.023	-.009	-.832	.405
02 A7 If I work for SDA church	.385	.067	.057	5.729	.000
b46 I try to return tithe	-.028	.020	-.015	-1.429	.153
In last 2 years I have attended a GYC conference	.190	.179	.011	1.064	.287
b47a Sometimes I forget to tithe	-1.075	.041	-.268	-26.054	.000
b47b Number of times contribute tithe each year	.252	.015	.168	16.612	.000
3 (Constant)	.439	.225		1.953	.051
Da1age My age-group	.134	.010	.150	13.467	.000
Da2aatten I attend an Adventist church	.452	.036	.128	12.630	.000
Da11aprtn Does your partner attend the same congregation as you do?	.098	.079	.035	1.235	.217
Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.039	.107	.100	9.742	.000
Da3bnumbe Number of years I have been a member of the SDA church	.021	.014	.017	1.526	.127

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Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.021	.066	-.003	-.316	.752
d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.283	.022
Da10gende What is your gender?	-.031	.052	-.006	-.596	.551
Da11marr I am currently married	-.059	.153	-.011	-.387	.699
Da8educat Highest Level of Education Obtained	-.020	.014	-.015	-1.441	.150
Yearly Income in equivalent US\$	.027	.006	.049	4.683	.000
a4employBrEnKeOzUs	-.019	.023	-.009	-.829	.407
02 A7 If I work for SDA church	.385	.067	.057	5.741	.000
b46 I try to return tithe	-.028	.020	-.015	-1.430	.153
In last 2 years I have attended a GYC conference	.191	.179	.011	1.070	.285
b47a Sometimes I forget to tithe	-1.075	.041	-.268	-26.060	.000
b47b Number of times contribute tithe each year	.252	.015	.168	16.618	.000
4 (Constant)	.431	.223		1.930	.054
Da1age My age-group	.135	.010	.151	13.684	.000
Da2aatten I attend an Adventist church	.451	.036	.128	12.627	.000
Da11aprtn Does your partner attend the same congregation as you do?	.097	.079	.035	1.227	.220
Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.034	.106	.100	9.785	.000
Da3bnumbe Number of years I have been a member of the SDA church	.020	.013	.016	1.495	.135

App F: Regression Demographics to Tithe: Aggregated

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.277	.023
Da10gende What is your gender?	-.031	.052	-.006	-.602	.547
Da11marr I am currently married	-.057	.152	-.011	-.376	.707
Da8educat Highest Level of Education Obtained	-.020	.014	-.015	-1.450	.147
Yearly Income in equivalent US\$	.027	.006	.049	4.687	.000
a4employBrEnKeOzUs	-.019	.023	-.009	-.824	.410
02 A7 If I work for SDA church	.385	.067	.057	5.738	.000
b46 I try to return tithe	-.028	.019	-.015	-1.453	.146
In last 2 years I have attended a GYC conference	.192	.179	.011	1.073	.284
b47a Sometimes I forget to tithe	-1.076	.041	-.268	-26.085	.000
b47b Number of times contribute tithe each year	.252	.015	.169	16.637	.000
5 (Constant)	.423	.222		1.902	.057
Da1age My age-group	.135	.010	.151	13.680	.000
Da2aatten I attend an Adventist church	.452	.036	.128	12.652	.000
Da11aprtn Does your partner attend the same congregation as you do?	.070	.029	.025	2.421	.016
Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.034	.106	.100	9.784	.000
Da3bnumbe Number of years I have been a member of the SDA church	.020	.013	.016	1.487	.137
d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.279	.023
Da10gende What is your gender?	-.029	.052	-.006	-.566	.571

App F: Regression Demographics to Tithe: Aggregated

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	
	B	Std. Error	Beta			
	Da8educat Highest Level of Education Obtained	-.020	.014	-.015	-1.441	.150
	Yearly Income in equivalent US\$	.027	.006	.050	4.694	.000
	a4employBrEnKeOzUs	-.019	.023	-.009	-.822	.411
	02 A7 If I work for SDA church	.385	.067	.057	5.743	.000
	b46 I try to return tithe	-.028	.019	-.015	-1.432	.152
	In last 2 years I have attended a GYC conference	.192	.179	.011	1.072	.284
	b47a Sometimes I forget to tithe	-1.075	.041	-.268	-26.084	.000
	b47b Number of times contribute tithe each year	.252	.015	.169	16.636	.000
6	(Constant)	.409	.221		1.852	.064
	Da1age My age-group	.135	.010	.151	13.681	.000
	Da2aatten I attend an Adventist church	.452	.036	.129	12.654	.000
	Da11aprtn Does your partner attend the same congregation as you do?	.068	.029	.024	2.374	.018
	Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.036	.106	.100	9.801	.000
	Da3bnumbe Number of years I have been a member of the SDA church	.020	.013	.016	1.491	.136
	d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.274	.023
	Da8educat Highest Level of Education Obtained	-.020	.014	-.015	-1.451	.147
	Yearly Income in equivalent US\$	.027	.006	.049	4.680	.000
	a4employBrEnKeOzUs	-.017	.022	-.008	-.777	.437
	02 A7 If I work for SDA church	.385	.067	.057	5.737	.000
	b46 I try to return tithe	-.028	.019	-.014	-1.416	.157

App F: Regression Demographics to Tithe: Aggregated

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	
	B	Std. Error	Beta			
	In last 2 years I have attended a GYC conference	.192	.179	.011	1.073	.283
	b47a Sometimes I forget to tithe	-1.076	.041	-.268	-26.103	.000
	b47b Number of times contribute tithe each year	.252	.015	.169	16.633	.000
7	(Constant)	.367	.214		1.713	.087
	Da1age My age-group	.134	.010	.150	13.694	.000
	Da2aatten I attend an Adventist church	.451	.036	.128	12.637	.000
	Da11aprtn Does your partner attend the same congregation as you do?	.069	.029	.025	2.423	.015
	Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.037	.106	.100	9.813	.000
	Da3bnumbe Number of years I have been a member of the SDA church	.019	.013	.016	1.444	.149
	d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.268	.023
	Da8educat Highest Level of Education Obtained	-.019	.014	-.014	-1.355	.175
	Yearly Income in equivalent US\$	.028	.006	.051	4.909	.000
	02 A7 If I work for SDA church	.388	.067	.058	5.798	.000
	b46 I try to return tithe	-.027	.019	-.014	-1.393	.164
	In last 2 years I have attended a GYC conference	.192	.179	.011	1.077	.282
	b47a Sometimes I forget to tithe	-1.076	.041	-.268	-26.099	.000
	b47b Number of times contribute tithe each year	.252	.015	.169	16.638	.000
8	(Constant)	.377	.214		1.761	.078
	Da1age My age-group	.133	.010	.149	13.659	.000

App F: Regression Demographics to Tithe: Aggregated

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
Da2aatten I attend an Adventist church	.451	.036	.128	12.646	.000
Da11aprtn Does your partner attend the same congregation as you do?	.069	.029	.025	2.426	.015
Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.039	.106	.100	9.840	.000
Da3bnumbe Number of years I have been a member of the SDA church	.019	.013	.016	1.437	.151
d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.273	.023
Da8educat Highest Level of Education Obtained	-.019	.014	-.014	-1.345	.179
Yearly Income in equivalent US\$	.028	.006	.051	4.892	.000
02 A7 If I work for SDA church	.389	.067	.058	5.803	.000
b46 I try to return tithe	-.027	.019	-.014	-1.391	.164
b47a Sometimes I forget to tithe	-1.075	.041	-.268	-26.080	.000
b47b Number of times contribute tithe each year	.253	.015	.169	16.695	.000
9 (Constant)	.324	.210		1.541	.123
Da1age My age-group	.135	.010	.151	14.037	.000
Da2aatten I attend an Adventist church	.451	.036	.128	12.627	.000
Da11aprtn Does your partner attend the same congregation as you do?	.070	.028	.025	2.459	.014
Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.034	.106	.100	9.797	.000
Da3bnumbe Number of years I have been a member of the SDA church	.016	.013	.013	1.224	.221

App F: Regression Demographics to Tithe: Aggregated

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	
	B	Std. Error	Beta			
	d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.275	.023
	Yearly Income in equivalent US\$	.026	.006	.048	4.708	.000
	02 A7 If I work for SDA church	.386	.067	.057	5.770	.000
	b46 I try to return tithe	-.028	.019	-.015	-1.452	.146
	b47a Sometimes I forget to tithe	-1.069	.041	-.267	-26.073	.000
	b47b Number of times contribute tithe each year	.252	.015	.169	16.677	.000
10	(Constant)	.367	.207		1.768	.077
	Da1age My age-group	.139	.009	.156	15.272	.000
	Da2aatten I attend an Adventist church	.451	.036	.128	12.651	.000
	Da11aprtn Does your partner attend the same congregation as you do?	.074	.028	.026	2.594	.009
	Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.034	.106	.100	9.795	.000
	d01 No of sermons on tithing or giving in last 12 months	-.038	.016	-.023	-2.339	.019
	Yearly Income in equivalent US\$	.027	.006	.049	4.846	.000
	02 A7 If I work for SDA church	.389	.067	.058	5.810	.000
	b46 I try to return tithe	-.026	.019	-.014	-1.365	.172
	b47a Sometimes I forget to tithe	-1.074	.041	-.268	-26.293	.000
	b47b Number of times contribute tithe each year	.253	.015	.170	16.775	.000
11	(Constant)	.284	.198		1.432	.152
	Da1age My age-group	.139	.009	.155	15.230	.000
	Da2aatten I attend an Adventist church	.455	.036	.129	12.776	.000

App F: Regression Demographics to Tithe: Aggregated

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
Da11aprtn Does your partner attend the same congregation as you do?	.073	.028	.026	2.575	.010
Da3bapt I am a baptized member of the Seventh-day Adventist Church	1.025	.105	.099	9.731	.000
d01 No of sermons on tithing or giving in last 12 months	-.037	.016	-.023	-2.298	.022
Yearly Income in equivalent US\$	.027	.006	.048	4.773	.000
02 A7 If I work for SDA church	.390	.067	.058	5.830	.000
b47a Sometimes I forget to tithe	-1.078	.041	-.269	-26.461	.000
b47b Number of times contribute tithe each year	.257	.015	.172	17.193	.000

a. Dependent Variable: 01 Tithe given as percent of income

App F: Regression Demographics to Tithe: Aggregated

Excluded Variables^a

Model		Beta In	t	Sig.	Partial Correlation	Collinearity Statistics
						Tolerance
2	a4wageBrEnKeOzUs Self Employed or Wage Earner	.001 ^b	.076	.940	.001	.971
3	a4wageBrEnKeOzUs Self Employed or Wage Earner	.001 ^c	.080	.937	.001	.972
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.003 ^c	.276	.782	.003	.936
4	a4wageBrEnKeOzUs Self Employed or Wage Earner	.001 ^d	.085	.933	.001	.972
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ^d	.195	.845	.002	.990
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.003 ^d	-.316	.752	-.004	.930
5	a4wageBrEnKeOzUs Self Employed or Wage Earner	.001 ^e	.083	.933	.001	.972
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ^e	.198	.843	.002	.990
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.003 ^e	-.302	.762	-.003	.931
	Da11marr I am currently married	-.011 ^e	-.376	.707	-.004	.125

App F: Regression Demographics to Tithe: Aggregated

Excluded Variables^a

Model	Beta In	t	Sig.	Partial Correlation	Collinearity Statistics	
					Tolerance	
6	a4wageBrEnKeOzUs Self Employed or Wage Earner	.001 ^f	.088	.930	.001	.972
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ^f	.185	.853	.002	.990
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.003 ^f	-.315	.753	-.004	.932
	Da11marr I am currently married	-.009 ^f	-.316	.752	-.004	.126
	Da10gende What is your gender?	-.006 ^f	-.566	.571	-.006	.974
7	a4wageBrEnKeOzUs Self Employed or Wage Earner	.000 ^g	.036	.971	.000	.976
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ^g	.179	.858	.002	.991
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.003 ^g	-.302	.763	-.003	.932
	Da11marr I am currently married	-.009 ^g	-.319	.750	-.004	.126
	Da10gende What is your gender?	-.005 ^g	-.498	.618	-.006	.981
	a4employBrEnKeOzUs	-.008 ^g	-.777	.437	-.009	.897
8	a4wageBrEnKeOzUs Self Employed or Wage Earner	.001 ^h	.080	.937	.001	.978
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ^h	.198	.843	.002	.991

App F: Regression Demographics to Tithe: Aggregated

Excluded Variables^a

Model	Beta In	t	Sig.	Partial Correlation	Collinearity Statistics	
					Tolerance	
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.003 ^h	-.311	.756	-.003	.932
	Da11marr I am currently married	-.009 ^h	-.316	.752	-.004	.126
	Da10gende What is your gender?	-.005 ^h	-.500	.617	-.006	.981
	a4employBrEnKeOzUs In last 2 years I have attended a GYC conference	-.008 ^h	-.783	.434	-.009	.897
		.011 ^h	1.077	.282	.012	.994
9	a4wageBrEnKeOzUs Self Employed or Wage Earner	.000 ⁱ	-.005	.996	.000	.982
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ⁱ	.158	.874	.002	.992
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.004 ⁱ	-.349	.727	-.004	.933
	Da11marr I am currently married	-.008 ⁱ	-.279	.780	-.003	.126
	Da10gende What is your gender?	-.005 ⁱ	-.540	.589	-.006	.982
	a4employBrEnKeOzUs In last 2 years I have attended a GYC conference	-.006 ⁱ	-.584	.559	-.007	.915
		.011 ⁱ	1.064	.287	.012	.994
	Da8educat Highest Level of Education Obtained	-.014 ⁱ	-1.345	.179	-.015	.888
10	a4wageBrEnKeOzUs Self Employed or Wage Earner	.001 ^j	.063	.950	.001	.985
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ^j	.203	.839	.002	.993

App F: Regression Demographics to Tithe: Aggregated

Excluded Variables^a

Model	Beta In	t	Sig.	Partial Correlation	Collinearity Statistics	
					Tolerance	
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.001 ^j	-.144	.886	-.002	.959
	Da11marr I am currently married	-.007 ^j	-.254	.799	-.003	.126
	Da10gende What is your gender?	-.005 ^j	-.551	.582	-.006	.982
	a4employBrEnKeOzUs	-.006 ^j	-.533	.594	-.006	.916
	In last 2 years I have attended a GYC conference	.011 ^j	1.058	.290	.012	.994
	Da8educat Highest Level of Education Obtained	-.012 ^j	-1.115	.265	-.012	.915
	Da3bnumbe Number of years I have been a member of the SDA church	.013 ^j	1.224	.221	.014	.832
11	a4wageBrEnKeOzUs Self Employed or Wage Earner	.002 ^k	.158	.874	.002	.989
	Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up	.002 ^k	.183	.855	.002	.993
	Qa13paren One or both of my parents was/were/are Seventh-day Adventists	-.003 ^k	-.251	.802	-.003	.965
	Da11marr I am currently married	-.005 ^k	-.169	.866	-.002	.127
	Da10gende What is your gender?	-.005 ^k	-.516	.606	-.006	.983
	a4employBrEnKeOzUs	-.005 ^k	-.487	.626	-.005	.917
	In last 2 years I have attended a GYC conference	.010 ^k	1.055	.291	.012	.994
	Da8educat Highest Level of Education Obtained	-.012 ^k	-1.190	.234	-.013	.918

App F: Regression Demographics to Tithe: Aggregated

Excluded Variables^a

Model	Beta In	t	Sig.	Partial Correlation	Collinearity Statistics
					Tolerance
Da3bnumbe Number of years I have been a member of the SDA church	.012 ^k	1.119	.263	.012	.837
b46 I try to return tithe	-.014 ^k	-1.365	.172	-.015	.958

- a. Dependent Variable: 01 Tithe given as percent of income
- b. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, Qa14worke One or more of my parents worked for the Seventh-day Adventist church while I was growing up, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, Da11marr I am currently married, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Qa13paren One or both of my parents was/were/are Seventh-day Adventists, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- c. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, Da11marr I am currently married, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Qa13paren One or both of my parents was/were/are Seventh-day Adventists, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- d. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, Da11marr I am currently married, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- e. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, Da10gende What is your gender?, 02 A7 If I work for SDA church, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- f. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, a4employBrEnKeOzUs, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, 02 A7 If I work for SDA church, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of

App F: Regression Demographics to Tithe: Aggregated

- g. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, In last 2 years I have attended a GYC conference, b47a Sometimes I forget to tithe, 02 A7 If I work for SDA church, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- h. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, b47a Sometimes I forget to tithe, 02 A7 If I work for SDA church, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Da8educat Highest Level of Education Obtained, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- i. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, b47a Sometimes I forget to tithe, 02 A7 If I work for SDA church, b46 I try to return tithe, Da2aatten I attend an Adventist church, Da3bnumbe Number of years I have been a member of the SDA church, Yearly Income in equivalent US\$, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- j. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, b47a Sometimes I forget to tithe, 02 A7 If I work for SDA church, b46 I try to return tithe, Da2aatten I attend an Adventist church, Yearly Income in equivalent US\$, Da1age My age-group, Da11aprtn Does your partner attend the same congregation as you do?
- k. Predictors in the Model: (Constant), b47b Number of times contribute tithe each year, Da3bapt I am a baptized member of the Seventh-day Adventist Church, d01 No of sermons on tithing or giving in last 12 months, b47a Sometimes I forget to tithe, 02 A7 If I work for SDA church, Da2aatten I attend an Adventist church, Yearly Income in equivalent US\$, Da1age My age-group, Da11aprtn Does your partner attend the same congregation ...