

Parameter Estimates								
Parameter	Estimate	Standard Error	DF	t Value	Pr > t	95% Confidence Limits		Gradient
a1	-3.4120	1.4995	62	-2.28	0.0264	-6.4095	-0.4145	-54.9813
a2	0.2214	1.1533	62	0.19	0.8484	-2.0840	2.5267	71.2026
Var1_a	-0.03426	0.09628	62	-0.36	0.7232	-0.2267	0.1582	49.4322
Var2_a	0.09149	0.3459	62	0.26	0.7923	-0.5999	0.7828	0.32528
Var3_a	-0.02989	0.06602	62	-0.45	0.6524	-0.1619	0.1021	-91.7194
Var4_a	0.08576	0.04168	62	2.06	0.0438	0.002453	0.1691	50.9831
Var5_a	-0.06421	0.06531	62	-0.98	0.3294	-0.1948	0.06635	72.6902
Var6_a	-0.3454	0.07183	62	-4.81	<.0001	-0.4890	-0.2018	-58.7358
Var7_a	-0.09685	0.08108	62	-1.19	0.2368	-0.2589	0.06523	179.168
b1	-4.5876	118.41	62	-0.04	0.9692	-241.28	232.10	-0.00321
b2	-2.1619	141.76	62	-0.02	0.9879	-285.53	281.21	0.000434
Var1_b	-0.02860	9.8942	62	-0.00	0.9977	-19.8067	19.7495	-0.01680
Var2_b	0.4285	27.2215	62	0.02	0.9875	-53.9864	54.8434	-0.00174
Var3_b	0.1637	11.2263	62	0.01	0.9884	-22.2773	22.6047	-0.01512
Var4_b	0.03240	2.5030	62	0.01	0.9897	-4.9711	5.0359	-0.03055
Var5_b	0.1275	6.2623	62	0.02	0.9838	-12.3907	12.6457	-0.02998
Var6_b	-0.1555	4.8749	62	-0.03	0.9747	-9.9004	9.5894	-0.00437
Var7_b	-0.00080	5.9949	62	-0.00	0.9999	-11.9843	11.9827	-0.03039
s1	0.06539	0.01152	62	5.68	<.0001	0.04237	0.08842	124.931
s2	1.9650	6.7415	62	0.29	0.7717	-11.5111	15.4411	-0.00558
s12	-0.03700	0.01338	62	-2.76	0.0075	-0.06375	-0.01024	-0.00096