

	A	B	C	D	E	F	G	H	I
1	SUMMARY OUTPUT								
2									
3	<i>Regression Statistics</i>								
4	Multiple R	0.126638796							
5	R Square	0.016037385							
6	Adjusted R Square	-0.028892415							
7	Standard Error	1.106541783							
8	Observations	230							
9									
10	ANOVA								
11		<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>			
12	Regression	10	4.37053594	0.437053594	0.356943157	0.963414212			
13	Residual	219	268.1512032	1.224434718					
14	Total	229	272.5217391						
15									
16		<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
17	Intercept	1.441665172	0.33465343	4.307934847	2.48837E-05	0.782111681	2.101218664	0.782111681	2.101218664
18	X Variable 1	0.014959013	0.067516633	0.221560411	0.824862557	-0.118106502	0.148024528	-0.118106502	0.148024528
19	X Variable 2	-0.03196349	0.06757443	-0.473011606	0.636675998	-0.165142915	0.101215936	-0.165142915	0.101215936
20	X Variable 3	0.04614807	0.067454769	0.684133534	0.494614135	-0.086795521	0.17909166	-0.086795521	0.17909166
21	X Variable 4	0.009545664	0.067682599	0.141035723	0.887971364	-0.123846947	0.142938275	-0.123846947	0.142938275
22	X Variable 5	0.010976657	0.067800019	0.161897546	0.871535803	-0.122647372	0.144600685	-0.122647372	0.144600685
23	X Variable 6	-0.068924921	0.067584475	-1.019833625	0.30893265	-0.202124143	0.064274302	-0.202124143	0.064274302
24	X Variable 7	-0.044217557	0.067474118	-0.655326201	0.512945534	-0.177199281	0.088764167	-0.177199281	0.088764167
25	X Variable 8	0.067457617	0.067517836	0.999108097	0.318844972	-0.065610269	0.200525502	-0.065610269	0.200525502
26	X Variable 9	-0.022255381	0.067815856	-0.328173705	0.743093876	-0.155910621	0.11139986	-0.155910621	0.11139986
27	X Variable 10	0.013396695	0.067845958	0.197457525	0.843652663	-0.120317872	0.147111262	-0.120317872	0.147111262

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	DNA	Lag1	Lag2	Lag3	Lag4	Lag5	Lag6	Lag7	Lag8	Lag9	Lag10			
2	1													
3	2	1												
4	2	2	1											
5	3	2	2	1										
6	0	3	2	2	1									
7	1	0	3	2	2	1								
8	2	1	0	3	2	2	1							
9	3	2	1	0	3	2	2	1						
10	0	3	2	1	0	3	2	2	1					
11	2	0	3	2	1	0	3	2	2	1				
12	2	2	0	3	2	1	0	3	2	2	1	Regression range:	"Y" variable	"X" variables
13	2	2	2	0	3	2	1	0	3	2	2			
14	0	2	2	2	0	3	2	1	0	3	2			
15	0	0	2	2	2	0	3	2	1	0	3			
16	1	0	0	2	2	2	0	3	2	1	0			
17	2	1	0	0	2	2	2	0	3	2	1			
18	1	2	1	0	0	2	2	2	0	3	2			
19	0	1	2	1	0	0	2	2	2	0	3			
20	0	0	1	2	1	0	0	2	2	2	0			
21	2	0	0	1	2	1	0	0	2	2	2			
22	0	2	0	0	1	2	1	0	0	2	2			
23	2	0	2	0	0	1	2	1	0	0	2			
24	3	2	0	2	0	0	1	2	1	0	0			
25	2	3	2	0	2	0	0	1	2	1	0			
26	1	2	3	2	0	2	0	0	1	2	1			
27	3	1	2	3	2	0	2	0	0	1	2			
28	2	3	1	2	3	2	0	2	0	0	1			
29	0	2	3	1	2	3	2	0	2	0	0			
30	0	0	2	3	1	2	3	2	0	2	0			
31	3	0	0	2	3	1	2	3	2	0	2			
32	3	3	0	0	2	3	1	2	3	2	0			
33	0	3	3	0	0	2	3	1	2	3	2			
34	1	0	3	3	0	0	2	3	1	2	3			
35	0	1	0	3	3	0	0	2	3	1	2			
36	1	0	1	0	3	3	0	0	2	3	1			
37	2	1	0	1	0	3	3	0	0	2	3			
38	0	2	1	0	1	0	3	3	0	0	2			
39	1	0	2	1	0	1	0	3	3	0	0			
40	2	1	0	2	1	0	1	0	3	3	0			
41	0	2	1	0	2	1	0	1	0	3	3			
42	3	0	2	1	0	2	1	0	1	0	3			
43	0	3	0	2	1	0	2	1	0	1	0			
44	3	0	3	0	2	1	0	2	1	0	1			
45	0	3	0	3	0	2	1	0	2	1	0			
46	0	0	3	0	3	0	2	1	0	2	1			
47	3	0	0	3	0	3	0	2	1	0	2			
48	1	3	0	0	3	0	3	0	2	1	0			
49	0	1	3	0	0	3	0	3	0	2	1			
50	2	0	1	3	0	0	3	0	3	0	2			
51	3	2	0	1	3	0	0	3	0	3	0			
52	3	3	2	0	1	3	0	0	3	0	3			
53	1	3	3	2	0	1	3	0	0	3	0			
54	1	1	3	3	2	0	1	3	0	0	3			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
55	2	1	1	3	3	2	0	1	3	0	0			
56	3	2	1	1	3	3	2	0	1	3	0			
57	3	3	2	1	1	3	3	2	0	1	3			
58	1	3	3	2	1	1	3	3	2	0	1			
59	2	1	3	3	2	1	1	3	3	2	0			
60	3	2	1	3	3	2	1	1	3	3	2			
61	1	3	2	1	3	3	2	1	1	3	3			
62	2	1	3	2	1	3	3	2	1	1	3			
63	3	2	1	3	2	1	3	3	2	1	1			
64	2	3	2	1	3	2	1	3	3	2	1			
65	3	2	3	2	1	3	2	1	3	3	2			
66	0	3	2	3	2	1	3	2	1	3	3			
67	2	0	3	2	3	2	1	3	2	1	3			
68	1	2	0	3	2	3	2	1	3	2	1			
69	1	1	2	0	3	2	3	2	1	3	2			
70	0	1	1	2	0	3	2	3	2	1	3			
71	2	0	1	1	2	0	3	2	3	2	1			
72	2	2	0	1	1	2	0	3	2	3	2			
73	0	2	2	0	1	1	2	0	3	2	3			
74	2	0	2	2	0	1	1	2	0	3	2			
75	2	2	0	2	2	0	1	1	2	0	3			
76	0	2	2	0	2	2	0	1	1	2	0			
77	2	0	2	2	0	2	2	0	1	1	2			
78	2	2	0	2	2	0	2	2	0	1	1			
79	1	2	2	0	2	2	0	2	2	0	1			
80	2	1	2	2	0	2	2	0	2	2	0			
81	3	2	1	2	2	0	2	2	0	2	2			
82	1	3	2	1	2	2	0	2	2	0	2			
83	3	1	3	2	1	2	2	0	2	2	0			
84	1	3	1	3	2	1	2	2	0	2	2			
85	1	1	3	1	3	2	1	2	2	0	2			
86	1	1	1	3	1	3	2	1	2	2	0			
87	0	1	1	1	3	1	3	2	1	2	2			
88	3	0	1	1	1	3	1	3	2	1	2			
89	1	3	0	1	1	1	3	1	3	2	1			
90	1	1	3	0	1	1	1	3	1	3	2			
91	1	1	1	3	0	1	1	1	3	1	3			
92	2	1	1	1	3	0	1	1	1	3	1			
93	2	2	1	1	1	3	0	1	1	1	3			
94	0	2	2	1	1	1	3	0	1	1	1			
95	0	0	2	2	1	1	1	3	0	1	1			
96	0	0	0	2	2	1	1	1	3	0	1			
97	1	0	0	0	2	2	1	1	1	3	0			
98	3	1	0	0	0	2	2	1	1	1	3			
99	2	3	1	0	0	0	2	2	1	1	1			
100	2	2	3	1	0	0	0	2	2	1	1			
101	0	2	2	3	1	0	0	0	2	2	1			
102	2	0	2	2	3	1	0	0	0	2	2			
103	1	2	0	2	2	3	1	0	0	0	2			
104	0	1	2	0	2	2	3	1	0	0	0			
105	0	0	1	2	0	2	2	3	1	0	0			
106	1	0	0	1	2	0	2	2	3	1	0			
107	0	1	0	0	1	2	0	2	2	3	1			
108	3	0	1	0	0	1	2	0	2	2	3			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
109	1	3	0	1	0	0	1	2	0	2	2			
110	3	1	3	0	1	0	0	1	2	0	2			
111	2	3	1	3	0	1	0	0	1	2	0			
112	0	2	3	1	3	0	1	0	0	1	2			
113	0	0	2	3	1	3	0	1	0	0	1			
114	3	0	0	2	3	1	3	0	1	0	0			
115	2	3	0	0	2	3	1	3	0	1	0			
116	2	2	3	0	0	2	3	1	3	0	1			
117	0	2	2	3	0	0	2	3	1	3	0			
118	2	0	2	2	3	0	0	2	3	1	3			
119	1	2	0	2	2	3	0	0	2	3	1			
120	1	1	2	0	2	2	3	0	0	2	3			
121	2	1	1	2	0	2	2	3	0	0	2			
122	0	2	1	1	2	0	2	2	3	0	0			
123	0	0	2	1	1	2	0	2	2	3	0			
124	0	0	0	2	1	1	2	0	2	2	3			
125	0	0	0	0	2	1	1	2	0	2	2			
126	2	0	0	0	0	2	1	1	2	0	2			
127	3	2	0	0	0	0	2	1	1	2	0			
128	3	3	2	0	0	0	0	2	1	1	2			
129	2	3	3	2	0	0	0	0	2	1	1			
130	1	2	3	3	2	0	0	0	0	2	1			
131	3	1	2	3	3	2	0	0	0	0	2			
132	2	3	1	2	3	3	2	0	0	0	0			
133	0	2	3	1	2	3	3	2	0	0	0			
134	1	0	2	3	1	2	3	3	2	0	0			
135	0	1	0	2	3	1	2	3	3	2	0			
136	0	0	1	0	2	3	1	2	3	3	2			
137	1	0	0	1	0	2	3	1	2	3	3			
138	2	1	0	0	1	0	2	3	1	2	3			
139	3	2	1	0	0	1	0	2	3	1	2			
140	0	3	2	1	0	0	1	0	2	3	1			
141	2	0	3	2	1	0	0	1	0	2	3			
142	0	2	0	3	2	1	0	0	1	0	2			
143	2	0	2	0	3	2	1	0	0	1	0			
144	1	2	0	2	0	3	2	1	0	0	1			
145	2	1	2	0	2	0	3	2	1	0	0			
146	1	2	1	2	0	2	0	3	2	1	0			
147	3	1	2	1	2	0	2	0	3	2	1			
148	1	3	1	2	1	2	0	2	0	3	2			
149	3	1	3	1	2	1	2	0	2	0	3			
150	1	3	1	3	1	2	1	2	0	2	0			
151	1	1	3	1	3	1	2	1	2	0	2			
152	0	1	1	3	1	3	1	2	1	2	0			
153	2	0	1	1	3	1	3	1	2	1	2			
154	2	2	0	1	1	3	1	3	1	2	1			
155	0	2	2	0	1	1	3	1	3	1	2			
156	2	0	2	2	0	1	1	3	1	3	1			
157	2	2	0	2	2	0	1	1	3	1	3			
158	3	2	2	0	2	2	0	1	1	3	1			
159	0	3	2	2	0	2	2	0	1	1	3			
160	0	0	3	2	2	0	2	2	0	1	1			
161	3	0	0	3	2	2	0	2	2	0	1			
162	1	3	0	0	3	2	2	0	2	2	0			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
163	3	1	3	0	0	3	2	2	0	2	2			
164	1	3	1	3	0	0	3	2	2	0	2			
165	2	1	3	1	3	0	0	3	2	2	0			
166	2	2	1	3	1	3	0	0	3	2	2			
167	0	2	2	1	3	1	3	0	0	3	2			
168	0	0	2	2	1	3	1	3	0	0	3			
169	1	0	0	2	2	1	3	1	3	0	0			
170	2	1	0	0	2	2	1	3	1	3	0			
171	2	2	1	0	0	2	2	1	3	1	3			
172	0	2	2	1	0	0	2	2	1	3	1			
173	0	0	2	2	1	0	0	2	2	1	3			
174	3	0	0	2	2	1	0	0	2	2	1			
175	2	3	0	0	2	2	1	0	0	2	2			
176	0	2	3	0	0	2	2	1	0	0	2			
177	2	0	2	3	0	0	2	2	1	0	0			
178	2	2	0	2	3	0	0	2	2	1	0			
179	1	2	2	0	2	3	0	0	2	2	1			
180	3	1	2	2	0	2	3	0	0	2	2			
181	0	3	1	2	2	0	2	3	0	0	2			
182	3	0	3	1	2	2	0	2	3	0	0			
183	2	3	0	3	1	2	2	0	2	3	0			
184	0	2	3	0	3	1	2	2	0	2	3			
185	3	0	2	3	0	3	1	2	2	0	2			
186	3	3	0	2	3	0	3	1	2	2	0			
187	0	3	3	0	2	3	0	3	1	2	2			
188	1	0	3	3	0	2	3	0	3	1	2			
189	3	1	0	3	3	0	2	3	0	3	1			
190	1	3	1	0	3	3	0	2	3	0	3			
191	3	1	3	1	0	3	3	0	2	3	0			
192	3	3	1	3	1	0	3	3	0	2	3			
193	1	3	3	1	3	1	0	3	3	0	2			
194	2	1	3	3	1	3	1	0	3	3	0			
195	2	2	1	3	3	1	3	1	0	3	3			
196	3	2	2	1	3	3	1	3	1	0	3			
197	3	3	2	2	1	3	3	1	3	1	0			
198	2	3	3	2	2	1	3	3	1	3	1			
199	2	2	3	3	2	2	1	3	3	1	3			
200	2	2	2	3	3	2	2	1	3	3	1			
201	2	2	2	2	3	3	2	2	1	3	3			
202	0	2	2	2	2	3	3	2	2	1	3			
203	2	0	2	2	2	2	3	3	2	2	1			
204	3	2	0	2	2	2	2	3	3	2	2			
205	2	3	2	0	2	2	2	2	3	3	2			
206	2	2	3	2	0	2	2	2	2	3	3			
207	2	2	2	3	2	0	2	2	2	2	3			
208	0	2	2	2	3	2	0	2	2	2	2			
209	0	0	2	2	2	3	2	0	2	2	2			
210	3	0	0	2	2	2	3	2	0	2	2			
211	0	3	0	0	2	2	2	3	2	0	2			
212	1	0	3	0	0	2	2	2	3	2	0			
213	2	1	0	3	0	0	2	2	2	3	2			
214	1	2	1	0	3	0	0	2	2	2	3			
215	2	1	2	1	0	3	0	0	2	2	2			
216	1	2	1	2	1	0	3	0	0	2	2			

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
217	2	1	2	1	2	1	0	3	0	0	2			
218	1	2	1	2	1	2	1	0	3	0	0			
219	2	1	2	1	2	1	2	1	0	3	0			
220	2	2	1	2	1	2	1	2	1	0	3			
221	0	2	2	1	2	1	2	1	2	1	0			
222	0	0	2	2	1	2	1	2	1	2	1			
223	0	0	0	2	2	1	2	1	2	1	2			
224	2	0	0	0	2	2	1	2	1	2	1			
225	2	2	0	0	0	2	2	1	2	1	2			
226	2	2	2	0	0	0	2	2	1	2	1			
227	3	2	2	2	0	0	0	2	2	1	2			
228	3	3	2	2	2	0	0	0	2	2	1			
229	3	3	3	2	2	2	0	0	0	2	2			
230	2	3	3	3	2	2	2	0	0	0	2			
231	1	2	3	3	3	2	2	2	0	0	0			
232	2	1	2	3	3	3	2	2	2	0	0			
233	0	2	1	2	3	3	3	2	2	2	0			
234	2	0	2	1	2	3	3	3	2	2	2			
235	1	2	0	2	1	2	3	3	3	2	2			
236	2	1	2	0	2	1	2	3	3	3	2			
237	0	2	1	2	0	2	1	2	3	3	3			
238	0	0	2	1	2	0	2	1	2	3	3			
239	0	0	0	2	1	2	0	2	1	2	3			
240	0	0	0	0	2	1	2	0	2	1	2			
241	1	0	0	0	0	2	1	2	0	2	1			