

COMPLETE DATA SET (1960-2004)

X_2	X_3	X_4	X_5	X_6	X_7	X_8	X_9	X_{10}	X_{11}	X_{12}	X_{13}	X_{14}	X_{15}	X_{16}	X_{17}
25.12	966.15	8.16	313.85	10.07	5.13	197.31	3.03	116.54	64645	66988	665086	35893	1.52	147.84	153.20
25.1	965.38	9.05	348.08	11.15	5.67	218.08	3.48	133.85	61113	68547	713562	36438	1.59	136.36	152.95
25.14	966.92	9.54	366.92	11.81	5.72	220	3.82	146.92	64234	71995	792890	36754	1.8	145.53	163.12
25	961.54	9.92	381.54	12.27	5.88	226.15	4.04	155.38	66813	74087	853229	37587	1.99	155.81	172.78
25.07	928.52	10.4	385.19	12.82	6.06	224.44	4.34	160.74	67927	75351	905470	38114	2.12	159.18	176.58
25.09	896.07	10.8	385.71	13.31	6.33	226.07	4.47	159.64	68940	75396	950332	38347	2.27	164.33	179.72
25.12	866.21	11.14	384.14	13.68	6.63	228.62	4.51	155.52	67962	74964	960466	38284	2.32	164.20	181.11
25.13	837.67	11.03	367.67	13.54	6.74	224.67	4.24	141.33	68094	74038	949679	36901	2.35	168.47	183.18
27.64	921.33	11.1	370	13.58	6.94	231.33	4.16	138.67	69564	73751	967146	36193	2.37	170.24	180.49
29.36	947.1	11.36	366.45	13.36	7.97	257.1	4.29	138.39	71333	76280	972956	36287	2.41	176.65	188.9
25.67	802.19	11.24	351.25	13.28	7.34	229.38	3.9	121.88	74468	79965	1000417	36607	2.4	178.64	191.83
29.27	860.88	12.36	363.53	13.11	7.88	231.76	4.48	131.76	73615	78659	976297	36575	2.34	176.63	188.73
45.07	1251.94	16.25	451.39	12.48	8.79	244.17	7.46	207.22	72046	73245	909631	36723	2.25	177.85	180.81
67.04	1635.12	23.93	583.66	11.22	10.51	256.34	13.42	327.32	75154	76018	855179	36798	2.02	177.82	179.87
108.31	2256.46	34.7	722.92	10.03	13.18	274.58	21.52	448.33	74884	76000	758559	36745	1.92	189.06	191.88
118.06	2146.55	34.45	626.36	9.42	19	345.45	17.74	322.55	74409	75126	713447	36674	1.93	200.78	202.72
108.53	1722.7	31.53	500.48	9.21	19.3	306.35	12.23	194.13	76242	77870	713390	36375	1.81	193.01	197.14
128.44	1783.89	39.86	553.61	9.22	23.87	331.53	16.09	223.47	74540	76712	699887	36494	1.68	178.77	183.98
168.05	2127.22	52.71	667.22	8.85	29.14	368.86	25.57	323.67	78157	83016	704449	36267	1.62	179.91	191.10
257.71	2895.62	72.08	809.89	8.19	30.78	345.84	41.9	470.79	83529	86246	703473	35694	1.56	185.74	191.78
476.8	4629.13	120.6	1170.49	7.28	35.53	344.95	85.03	825.53	89915	93263	672875	35836	1.41	188.74	195.77
402.61	3411.95	95.6	810.17	6.92	41.89	355	53.71	455.17	91860	95826	655755	35830	1.35	188.85	197.00
412.41	3077.69	92.7	691.79	6.76	47.25	352.61	45.45	339.18	94996	99783	662626	35698	1.37	195.91	205.79
472.95	3174.16	103.3	692.95	6.55	51.88	348.19	51.37	344.77	99910	104971	677862	35640	1.37	201.63	211.85
525.45	3263.66	112	695.84	6.44	58.94	366.09	53.09	329.75	101128	110674	679944	35606	1.33	197.79	216.46
702.04	3794.81	139.2	752.54	6.09	68.76	371.68	70.46	380.86	104562	113799	670755	35687	1.27	198.05	215.55
837.28	3805.82	157.9	717.64	5.63	80.22	364.64	77.66	353	107674	118137	638047	35703	1.16	195.08	214.04

APPENDIX A CONTINUED

903.92	3572.81	160.4	633.87	5.28	94.9	375.1	65.47	258.77	107634	118364	602172	35612	1.09	194.44	213.83
990.71	3439.97	171.1	594.2	5.13	106.8	370.73	64.36	223.47	112673	125403	617718	35791	1.16	211.57	235.47
995.83	3008.55	161.2	487.04	4.99	116.7	352.48	44.54	134.56	113690	127909	605554	35605	1.17	220.30	247.85
992.39	2667.72	163.5	439.52	5.05	130.3	350.38	33.16	89.14	111175	129410	602999	35582	1.23	227.10	264.35
997.92	2387.37	171.1	409.43	5.2	136.1	325.48	35.09	83.95	107352	125879	599195	35545	1.37	244.64	286.86
990.81	2177.6	176.5	387.96	5.37	141.8	311.69	33.8	74.29	106400	124414	611149	35187	1.48	258.45	302.21
1167.7	2402.67	206.5	424.79	5.56	153.3	315.35	53.19	109.44	103297	119959	617505	34878	1.57	261.84	304.07
1336.06	2540.04	233.8	444.54	5.4	172.9	328.63	60.97	115.91	98852	100893	583893	34710	1.49	251.96	257.17
1382.49	2400.16	216	375	4.87	185.2	321.44	33.85	58.77	98815	101473	522377	34574	1.38	260.43	267.43
1658.46	2692.31	260.8	423.3	4.91	206.8	335.63	54	87.66	93724	95000	494618	34443	1.41	267.75	271.39
1529.63	2317.62	259.1	392.53	4.95	228	345.47	31.06	47.06	93270	94047	492534	33828	1.45	275.41	277.70
1631.1	2388.14	296.1	433.57	5.09	236	345.53	60.13	88.04	82874	83033	464391	33533	1.79	320.20	320.81
1707.79	2362.09	272.2	376.49	4.62	229.6	317.61	42.57	58.88	86552	81373	449472	33493	1.92	369.56	347.44
1932.54	2449.35	284.3	360.27	4.5	257.1	325.79	27.2	34.5	83956	80894	427981	33030	1.99	389.68	375.47
2338.18	2731.52	309.9	362.01	4.13	283.1	330.68	26.82	31.3	82962	74482	393523	32737	1.95	411.32	369.27
3242.3	3318.63	435.2	445.45	4.27	293.8	300.69	141.43	144.8	81422	73789	395173	32358	1.98	408.52	370.22
2793.97	2813.67	405.2	408.03	4.1	342.2	344.64	62.94	63.4	68215	58000	375787	31811	1.91	346.17	294.33
2639.75	2639.75	393.5	393.53	4.1	393.5	393.52	0.01	0	59702	49000	341998	29100	1.84	320.75	263.25