

#1

Y = Systolic

F, M, WM 40-59

Sites Effect + Complete Model.

Unweighted

//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***
//CAP363R	JOB	CC15302,MSGCLASS=L,	==>C.G.PFEIFER,	L5185	*	CL1	***	JOB # 2984	***

N36751

TEH 0352345

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IAT6140 JOB ORIGIN FROM GROUP=ANYLOCAL, DSP=IR, DEVICE=INTROR, 000 * CLI
//CAP363R JOB CCL5302,MSGCLASS=L, ==>C.G.PFEIFER, LE185 *
// USER=CAP363,PASSWORD=,MSGLEVEL=(0,0),
// CLASS=D,PRTY=5 SAS
22:02:53 IAT2000 JOB 2984 CAP363R SELECTED SYC GRP=BATCH
22:02:54 ICH7000II CAP363 LAST ACCESS AT 21:57:56 ON THURSDAY, MAY 2, 1985
22:02:54 IEF403I CAP363R - STARTED - TIME=22.02.44
22:04:22 IEF404I CAP363R - ENDED - TIME=22.04.12
22:04:23 IAT5400 JOB 2984 (CAP363R) IN BREAKDOWN

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TEH 0352346

DUP050300983

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//CAP363R JOB CCL5302,MSGCLASS=L,==>C.G.PFEIFER, L5185
//      USER=CAP363,PASSWORD=,MSGLEVEL=(0,0),
//      CLASS=D,PRTY=5
1 //CAP363R JOB CCL5302,MSGCLASS=L,==>C.G.PFEIFER, L5185
//      USER=CAP363,PASSWORD=,MSGLEVEL=(0,0),
//      CLASS=D,PRTY=5

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* *

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* *

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TEH 0352347

ICH70001I CAP363 LAST ACCESS AT 21:57:56 ON THURSDAY, MAY 2, 1985
IEF142I CAP363R SAS LISTRECS - STEP WAS EXECUTED - COND CODE 0000
CAP363R SAS SASLPA 22:02 22:04 \$00013.62 000.94 1060K 00/0002232 00/0000000 ***
CAP363R ENDED TOTAL COST \$ 00013.62 22:02 22:04 85.122 ID=P3BN

TEH 0352348

DUP050300986

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

GROUP=FEMALES

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
SY_BLD_S	337670.00000000	123.19226560	43054750.00000000	531.53929782	23.05513604
SITE_X1	42.00000000	0.01532287	42.00000000	0.01509359	0.12285598
SITE_X2	30.00000000	0.01094491	30.00000000	0.01082907	0.10406282
SITE_X3	10.00000000	0.00364830	10.00000000	0.00363632	0.06030191
SITE_X4	16.00000000	0.00583729	16.00000000	0.00580533	0.07619271
SITE_X5	18.00000000	0.00656695	18.00000000	0.00652620	0.08078492
SITE_X6	32.00000000	0.01167457	32.00000000	0.01154249	0.10743597
SITE_X7	65.00000000	0.02371397	65.00000000	0.02316007	0.15218433
SITE_X8	35.00000000	0.01276906	35.00000000	0.01261061	0.11222699
SITE_X9	27.00000000	0.00985042	27.00000000	0.00975695	0.09877727
SITE_X10	35.00000000	0.01276906	35.00000000	0.01261061	0.11222699
SITE_X11	17.00000000	0.00620212	17.00000000	0.00616590	0.07852324
SITE_X12	27.00000000	0.00985042	27.00000000	0.00975695	0.09877727
SITE_X13	79.00000000	0.02882160	79.00000000	0.02800113	0.16733538
SITE_X14	52.00000000	0.01897118	52.00000000	0.01861807	0.13644803
SITE_X15	40.00000000	0.01459321	40.00000000	0.01438550	0.11993957
SITE_X16	50.00000000	0.01824152	50.00000000	0.01791530	0.13384805
SITE_X17	38.00000000	0.01386355	38.00000000	0.01367634	0.11694591
SITE_X18	24.00000000	0.00675593	24.00000000	0.00668243	0.09317956
SITE_X19	43.00000000	0.01568771	43.00000000	0.01544724	0.12428691
SITE_X20	18.00000000	0.00656695	18.00000000	0.00652620	0.08078492
SITE_X21	33.00000000	0.01203940	33.00000000	0.01189880	0.10908160
SITE_X22	50.00000000	0.01824152	50.00000000	0.01791530	0.13384805
SITE_X23	53.00000000	0.01933601	53.00000000	0.01896905	0.13772817
SITE_X24	45.00000000	0.01641737	45.00000000	0.01615373	0.12709732
SITE_X25	41.00000000	0.01495804	41.00000000	0.01473968	0.12140708

TEH 0352350

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

2

GROUP=FEMALES

SITE_X26	11.00000000	0.00401313	11.00000000	0.00399849	0.06323359
SITE_X27	54.00000000	0.01970084	54.00000000	0.01931976	0.13899556
SITE_X28	68.00000000	0.02480846	68.00000000	0.02420183	0.15556939
SITE_X29	58.00000000	0.02116016	58.00000000	0.02071997	0.14394432
SITE_X30	90.00000000	0.03283473	90.00000000	0.03176820	0.17823637
SITE_X31	55.00000000	0.02006567	55.00000000	0.01967021	0.14025054
SITE_X32	39.00000000	0.01422838	39.00000000	0.01403106	0.11845276
SITE_X33	62.00000000	0.02261948	62.00000000	0.02211591	0.14871419
SITE_X34	58.00000000	0.02116016	58.00000000	0.02071997	0.14394432
SITE_X35	45.00000000	0.01641737	45.00000000	0.01615373	0.12709732
SITE_X36	61.00000000	0.02225465	61.00000000	0.02176732	0.14753753
SITE_X37	41.00000000	0.01495804	41.00000000	0.01473968	0.12140708
SITE_X38	24.00000000	0.00875593	24.00000000	0.00868243	0.09317956
SITE_X39	42.00000000	0.01532287	42.00000000	0.01509359	0.12285598
SITE_X40	35.00000000	0.01276906	35.00000000	0.01261061	0.11229699
SITE_X41	31.00000000	0.01130974	31.00000000	0.01118591	0.10576347
SITE_X42	28.00000000	0.01021525	28.00000000	0.01011459	0.10057131
SITE_X43	41.00000000	0.01495804	41.00000000	0.01473968	0.12140708
SITE_X44	46.00000000	0.01678220	46.00000000	0.01650658	0.12847792
SITE_X45	52.00000000	0.01897118	52.00000000	0.01861807	0.13644803
SITE_X46	47.00000000	0.01714703	47.00000000	0.01685916	0.12984282
SITE_X47	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
SITE_X48	59.00000000	0.02152499	59.00000000	0.02106935	0.14515286
SITE_X49	49.00000000	0.01787669	49.00000000	0.01756352	0.13252743
SITE_X50	34.00000000	0.01240423	34.00000000	0.01225484	0.11070157
SITE_X51	41.00000000	0.01495804	41.00000000	0.01473968	0.12140708
SITE_X52	30.00000000	0.01094491	30.00000000	0.01082907	0.10406282
SITE_X53	34.00000000	0.01240423	34.00000000	0.01225484	0.11070157
SITE_X54	36.00000000	0.01313389	36.00000000	0.01296612	0.11386889

TEH 0352351

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

3

GROUP=FEMALES

SITE_X55	36.00000000	0.01313389	36.00000000	0.01296612	0.11386889
SITE_X56	49.00000000	0.01787669	49.00000000	0.01756352	0.13252743
SITE_X57	79.00000000	0.02882160	79.00000000	0.02800113	0.16733538
SITE_X58	58.00000000	0.02116016	58.00000000	0.02071997	0.14394432
SITE_X59	49.00000000	0.01787669	49.00000000	0.01756352	0.13252743
SITE_X60	52.00000000	0.01897118	52.00000000	0.01861807	0.13644803
SITE_X61	40.00000000	0.01459321	40.00000000	0.01438550	0.11993957
SITE_X62	57.00000000	0.02079533	57.00000000	0.02037032	0.14272462
SITE_X63	71.00000000	0.02590296	71.00000000	0.02524120	0.15887480
SITE_X64	59.00000000	0.02152499	59.00000000	0.02106935	0.14515286
L_BLD_PB	-21.85734977	-0.00797422	391.99108273	0.14299883	0.37815186
BODYMASS	-0.02789605	-0.00001018	0.00082756	0.00000030	0.00054948
AGE_YY	265.63655152	0.09691228	1054252.83793413	384.75441405	19.61515776
AGE_SQ	1054252.83793413	384.62343595	632488887.15570820	82846.18185449	287.83012673
HEMOGLBN	-86.56904880	-0.03158302	3336.38627105	1.21666137	1.10302374
SERUM_ZN	229.31612686	0.08366148	461048.02622619	168.25870120	12.97145717
RD_BB_CT	-27.50584199	-0.01003497	380.11221944	0.13862635	0.37232560
N_CA	19376.96565786	7.06930524	525465734.65222670	191725.82225088	437.86507311
ALCOHOL	-8.25095955	-0.00301020	527.07627812	0.19235454	0.43858242
N_POTASS	-2470.92508895	-0.90146847	2449920664.72012590	894130.81651790	945.58490709
SERM_ALB	13.08089575	0.00477231	286.68129984	0.10387550	0.32229723
N_VIT_C	-2824.25674647	-1.03037459	25116067.45395274	9165.38591663	95.73602204
N_RIBOFL	23.28655156	0.00849564	3324.60187276	1.21328615	1.10149269
N_OLEC_A	139.33421144	0.05083335	486121.37012993	177.41397347	13.31968369
S_VIT_C	2.66044811	0.00097061	783.68434108	0.28601524	0.53480393

TEH 0352352

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT
GROUP=FEMALES

DEP VARIABLE: SY_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	78	42264348	541851	1825.588	0.0001
ERROR	2663	790402	296.809		
U TOTAL	2741	43054750			
ROOT MSE	17.228140	R-SQUARE	0.9816		
DEP MEAN	123.192	ADJ R-SQ	0.9811		
C.V.	13.98476				

NOTE: NO INTERCEPT TERM IS USED. R-SQUARE IS REDEFINED.

NOTE: MODEL IS NOT FULL RANK. LEAST SQUARES SOLUTIONS FOR THE PARAMETERS ARE NOT UNIQUE. SOME STATISTICS WILL BE MISLEADING. A REPORTED DF OF 0 OR B MEANS THAT THE ESTIMATE IS BIASED. THE FOLLOWING PARAMETERS HAVE BEEN SET TO 0, SINCE THE VARIABLES ARE A LINEAR COMBINATION OF OTHER VARIABLES AS SHOWN.

SITE_X47=

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE INFLATION
SITE_X1	1	111.336	2.743941	40.575	0.0001	0.953200	1.049098
SITE_X2	1	117.866	3.197880	36.858	0.0001	0.978162	1.022326
SITE_X3	1	115.543	5.510715	20.967	0.0001	0.980953	1.019417
SITE_X4	1	110.757	4.362659	25.388	0.0001	0.980385	1.020007
SITE_X5	1	126.731	4.096426	30.937	0.0001	0.989135	1.010984
SITE_X6	1	123.210	3.102669	39.711	0.0001	0.974890	1.025756
SITE_X7	1	122.127	2.210563	55.247	0.0001	0.957151	1.044767
SITE_X8	1	116.729	2.973900	39.251	0.0001	0.971264	1.029586
SITE_X9	1	112.530	3.388296	33.211	0.0001	0.967051	1.034071
SITE_X10	1	117.077	2.958136	39.605	0.0001	0.982972	1.017323
SITE_X11	1	113.666	4.208702	27.007	0.0001	0.991821	1.008246
SITE_X12	1	115.833	3.408961	33.979	0.0001	0.955362	1.046723
SITE_X13	1	125.628	2.036307	61.694	0.0001	0.932963	1.071854
SITE_X14	1	116.409	2.455429	47.409	0.0001	0.965021	1.036246
SITE_X15	1	123.268	2.733368	44.287	0.0001	0.971986	1.028821
SITE_X16	1	111.056	2.528837	43.916	0.0001	0.945497	1.057644
SITE_X17	1	122.836	2.838956	43.268	0.0001	0.982740	1.017563
SITE_X18	1	123.737	3.576248	34.600	0.0001	0.975506	1.025109
SITE_X19	1	123.815	2.684709	46.119	0.0001	0.972928	1.027825
SITE_X20	1	119.110	4.162763	28.613	0.0001	0.957861	1.043993
SITE_X21	1	125.280	3.044001	41.156	0.0001	0.982502	1.017809
SITE_X22	1	107.628	2.502778	43.003	0.0001	0.965289	1.035959
SITE_X23	1	114.910	2.431886	47.252	0.0001	0.965593	1.035633
SITE_X24	1	122.795	2.641933	46.479	0.0001	0.960749	1.040855
SITE_X25	1	123.897	2.782646	44.525	0.0001	0.949123	1.053605
SITE_X26	1	127.766	5.224536	24.455	0.0001	0.992510	1.007546

TEH 0352353

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_3 DEPENDENT

GROUP=FEMALES

VARIABLE	OF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE INFLATION
SITE_X27	1	109.950	2.471578	44.486	0.0001	0.917858	1.089493
SITE_X28	1	120.272	2.146998	56.019	0.0001	0.970990	1.029877
SITE_X29	1	123.179	2.315182	53.205	0.0001	0.975364	1.025258
SITE_X30	1	116.351	1.921023	60.567	0.0001	0.923993	1.082260
SITE_X31	1	114.562	2.415206	47.433	0.0001	0.944080	1.059232
SITE_X32	1	113.461	2.621821	40.217	0.0001	0.969978	1.030952
SITE_X33	1	123.398	2.260507	54.589	0.0001	0.958539	1.043254
SITE_X34	1	110.927	2.346816	47.267	0.0001	0.949246	1.053467
SITE_X35	1	124.491	2.624779	47.429	0.0001	0.973347	1.027382
SITE_X36	1	127.346	2.315742	54.991	0.0001	0.927985	1.077603
SITE_X37	1	117.037	2.738308	42.741	0.0001	0.980107	1.020296
SITE_X38	1	119.450	3.569477	33.464	0.0001	0.979210	1.021232
SITE_X39	1	113.750	2.716013	41.881	0.0001	0.972904	1.027851
SITE_X40	1	125.094	2.958127	42.288	0.0001	0.981650	1.018693
SITE_X41	1	124.875	3.152023	39.617	0.0001	0.974712	1.025945
SITE_X42	1	109.095	3.342747	32.636	0.0001	0.958454	1.043347
SITE_X43	1	115.101	2.758025	41.733	0.0001	0.966144	1.035043
SITE_X44	1	123.027	2.639230	46.615	0.0001	0.942138	1.061415
SITE_X45	1	121.070	2.454729	49.321	0.0001	0.965572	1.035656
SITE_X46	1	113.167	2.581904	43.831	0.0001	0.963851	1.037504
SITE_X47	0	0	0	0	0.0001	0.945393	1.057762
SITE_X48	1	115.647	2.332016	49.591	0.0001	0.956862	1.045083
SITE_X49	1	126.702	2.538625	49.906	0.0001	0.979241	1.021199
SITE_X50	1	114.357	3.004447	38.063	0.0001	0.973826	1.026877
SITE_X51	1	133.397	2.747125	48.559	0.0001	0.972225	1.028569
SITE_X52	1	117.167	3.207629	36.927	0.0001	0.982263	1.018057
SITE_X53	1	114.815	2.999822	39.274	0.0001	0.992626	1.007428
SITE_X54	1	115.515	2.901116	39.818	0.0001	0.963903	1.037449
SITE_X55	1	116.361	2.944024	39.524	0.0001	0.969484	1.031476
SITE_X56	1	114.371	2.522243	45.345	0.0001	0.946991	1.055976
SITE_X57	1	122.359	2.021168	60.539	0.0001	0.963769	1.037593
SITE_X58	1	121.193	2.329067	52.035	0.0001	0.966349	1.034823
SITE_X59	1	114.932	2.526332	45.494	0.0001	0.974076	1.026614
SITE_X60	1	125.843	2.443990	51.491	0.0001	0.975819	1.024780
SITE_X61	1	113.903	2.777896	41.003	0.0001	0.968833	1.032169
SITE_X62	1	126.639	2.342824	54.054	0.0001	0.952499	1.049870
SITE_X63	1	120.557	2.122538	56.796	0.0001	0.952160	1.050244
SITE_X64	1	118.030	2.323713	50.794	0.0001	0.637146	1.569499
L_BLD_PB	1	1.238855	1.1060379	-0.302	0.7630	0.748746	1.335567
BOODYNASS	1	1296.964	692.222	18.735	0.0001	0.684002	1.461983
AGE_Y1	1	0.531365	0.020288	26.191	0.0001	0.907350	1.102110
AGE_Y2	1	0.010952	0.01200437	9.123	0.0027	0.471342	2.121602
HEMOGLEN	1	-1.305680	0.434620	-3.004	0.0027	0.842839	1.186466
SERUM_ZN	1	-0.110231	0.027638	-3.988	0.0001	0.491901	2.032931
RD_QD_CT	1	5.896125	0.046261	4.678	0.0001	0.409344	2.442932
N_CA	1	0.0009533244	0.001174839	0.811	0.4172	0.616824	1.224255
ALCOHOL	1	0.108940	0.830324	0.131	0.8956	0.366066	2.731748
N_POTASS	1	-0.000190704	0.0005752848	-0.331	0.7403	0.728613	1.372471
SERUM_ALB	1	4.758517	1.196350	3.978	0.0001	0.633686	1.578069
N_LIT	1	0.0000798196	0.004318678	0.111	0.9115	0.554036	1.804938
N_LABOTL	1	-0.000000000	0.404433	-1.376	0.1691	0.645679	1.548758
N_REC_A	1	0.000116518	0.030751	0.166	0.8679		

TEH 0352354

22:02 THURSDAY, MAY 2, 1985 6

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

GROUP=FEMALES

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE INFLATION
S_VIT_C	1	-0.867823	0.713609	-1.216	0.2241	0.743731	1.344572

TEH 0352355

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

GROUP=FEMALES

22:02 THURSDAY,

TEH 0352356

DUP050300993

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

8

GROUP=MALES

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
SY_BLD_S	335178.00000000	126.17514340	44007188.00000000	400.03817304	20.00095430
SITE_X1	52.00000000	0.01988528	52.00000000	0.01949731	0.13963276
SITE_X2	38.00000000	0.01453155	38.00000000	0.01432586	0.11969069
SITE_X3	12.00000000	0.00458891	12.00000000	0.00456960	0.06759881
SITE_X4	22.00000000	0.00841300	22.00000000	0.00834541	0.09135324
SITE_X5	24.00000000	0.00917782	24.00000000	0.00909707	0.09537854
SITE_X6	45.00000000	0.01720841	45.00000000	0.01691875	0.13007211
SITE_X7	64.00000000	0.02447419	64.00000000	0.02388434	0.15454558
SITE_X8	50.00000000	0.01912046	50.00000000	0.01876204	0.13697460
SITE_X9	19.00000000	0.00726577	19.00000000	0.00721574	0.08494553
SITE_X10	24.00000000	0.00917782	24.00000000	0.00909707	0.09537854
SITE_X11	22.00000000	0.00841300	22.00000000	0.00834541	0.09135324
SITE_X12	34.00000000	0.01300191	34.00000000	0.01283777	0.11330389
SITE_X13	78.00000000	0.02982792	78.00000000	0.02894928	0.17014488
SITE_X14	28.00000000	0.01070746	28.00000000	0.01059686	0.10294105
SITE_X15	47.00000000	0.01797523	47.00000000	0.01765695	0.13287944
SITE_X16	50.00000000	0.01912046	50.00000000	0.01876204	0.13697460
SITE_X17	35.00000000	0.01338432	35.00000000	0.01321023	0.11493578
SITE_X18	29.00000000	0.01108987	29.00000000	0.01097108	0.10474291
SITE_X19	40.00000000	0.01529637	40.00000000	0.01506815	0.12275239
SITE_X20	17.00000000	0.00650096	17.00000000	0.00646116	0.08038137
SITE_X21	36.00000000	0.01376673	36.00000000	0.01358240	0.11654356
SITE_X22	51.00000000	0.01950287	51.00000000	0.01912982	0.13831060
SITE_X23	44.00000000	0.01682600	44.00000000	0.01654922	0.12864376
SITE_X24	37.00000000	0.01414914	37.00000000	0.01395428	0.11812823
SITE_X25	42.00000000	0.01606119	42.00000000	0.01580927	0.12573492

TEH 0352357

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

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GROUP=MALES

SITE_X26	12.00000000	0.00458891	12.00000000	0.00458960	0.06759881
SITE_X27	66.00000000	0.02523901	66.00000000	0.02461141	0.15688024
SITE_X28	56.00000000	0.02141491	56.00000000	0.02096433	0.14479065
SITE_X29	56.00000000	0.02141491	56.00000000	0.02096433	0.14479065
SITE_X30	63.00000000	0.02409178	63.00000000	0.02352036	0.15336349
SITE_X31	35.00000000	0.01338432	35.00000000	0.01321023	0.11493578
SITE_X32	36.00000000	0.01376673	36.00000000	0.01358240	0.11654356
SITE_X33	56.00000000	0.02141491	56.00000000	0.02096433	0.14479065
SITE_X34	63.00000000	0.02409178	63.00000000	0.02352036	0.15336349
SITE_X35	35.00000000	0.01338432	35.00000000	0.01321023	0.11493578
SITE_X36	59.00000000	0.02256214	59.00000000	0.02206153	0.14853124
SITE_X37	36.00000000	0.01376673	36.00000000	0.01358240	0.11654356
SITE_X38	17.00000000	0.00650096	17.00000000	0.00646116	0.08038137
SITE_X39	39.00000000	0.01491396	39.00000000	0.01463715	0.12123181
SITE_X40	31.00000000	0.01185468	31.00000000	0.01171863	0.10825263
SITE_X41	34.00000000	0.01300191	34.00000000	0.01283777	0.11330369
SITE_X42	27.00000000	0.01032505	27.00000000	0.01022235	0.10110564
SITE_X43	49.00000000	0.01873805	49.00000000	0.01839397	0.13562437
SITE_X44	30.00000000	0.01147228	30.00000000	0.01134500	0.10651291
SITE_X45	48.00000000	0.01835564	48.00000000	0.01802560	0.13425947
SITE_X46	44.00000000	0.01682600	44.00000000	0.01654922	0.12864376
SITE_X47	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000
SITE_X48	55.00000000	0.02103250	55.00000000	0.02059802	0.14352009
SITE_X49	45.00000000	0.01720841	45.00000000	0.01691875	0.13007211
SITE_X50	37.00000000	0.01414914	37.00000000	0.01395428	0.11812823
SITE_X51	37.00000000	0.01414914	37.00000000	0.01395428	0.11812823
SITE_X52	28.00000000	0.01070746	28.00000000	0.01059686	0.10294105
SITE_X53	31.00000000	0.01185468	31.00000000	0.01171863	0.10825263
SITE_X54	28.00000000	0.01070746	28.00000000	0.01059686	0.10294105

TEH 0352358

22:02 THURSDAY, MAY 2, 1985 10

TEH 0352359

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

GROUP=MALES

DEP VARIABLE: SY_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	78	43312522	555289	2027.978	0.0001
ERROR	2537	694666	273.814		
U TOTAL	2615	44007188			
ROOT MSE	16.547325	R-SQUARE	0.9842		
DEP MEAN	128.175	ADJ R-SQ	0.9837		
C.V.	12.90993				

NOTE: NO INTERCEPT TERM IS USED. R-SQUARE IS REDEFINED.

NOTE: MODEL IS NOT FULL RANK. LEAST SQUARES SOLUTIONS FOR THE PARAMETERS ARE NOT UNIQUE. SOME STATISTICS WILL BE MISLEADING. A REPORTED DF OF 0 OR B MEANS THAT THE ESTIMATE IS BIASED. THE FOLLOWING PARAMETERS HAVE BEEN SET TO 0, SINCE THE VARIABLES ARE A LINEAR COMBINATION OF OTHER VARIABLES AS SHOWN.

SITE_X47=

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE INFLATION
SITE_X1	1	120.021	2.393543	50.143	0.0001	0.937763	1.066368
SITE_X2	1	119.659	2.738451	43.696	0.0001	0.975033	1.025606
SITE_X3	1	114.345	4.845385	23.599	0.0001	0.976372	1.024200
SITE_X4	1	122.503	3.619479	33.846	0.0001	0.958098	1.043735
SITE_X5	1	124.740	3.456464	36.089	0.0001	0.963795	1.037565
SITE_X6	1	135.037	2.543553	53.090	0.0001	0.956974	1.044961
SITE_X7	1	124.180	2.158236	57.538	0.0001	0.941540	1.062089
SITE_X8	1	128.649	2.422540	53.105	0.0001	0.951323	1.051167
SITE_X9	1	120.968	3.871767	31.244	0.0001	0.968391	1.032641
SITE_X10	1	120.621	3.435800	35.107	0.0001	0.975423	1.025197
SITE_X11	1	126.649	3.584195	35.335	0.0001	0.977055	1.023484
SITE_X12	1	117.006	2.944099	39.743	0.0001	0.941360	1.062293
SITE_X13	1	135.697	1.994447	68.037	0.0001	0.909635	1.093342
SITE_X14	1	121.669	3.205310	37.959	0.0001	0.962128	1.039363
SITE_X15	1	127.912	2.468904	51.809	0.0001	0.973253	1.027482
SITE_X16	1	118.314	2.440447	48.680	0.0001	0.937414	1.066765
SITE_X17	1	130.129	2.858517	45.523	0.0001	0.970416	1.030486
SITE_X18	1	122.894	3.143822	39.090	0.0001	0.966017	1.035178
SITE_X19	1	123.577	2.678100	46.144	0.0001	0.962552	1.031724
SITE_X20	1	127.785	4.086508	31.270	0.0001	0.970810	1.030067
SITE_X21	1	130.890	2.815192	46.494	0.0001	0.973100	1.027643
SITE_X22	1	115.536	2.398834	48.163	0.0001	0.951565	1.050900
SITE_X23	1	127.678	2.539734	50.193	0.0001	0.981287	1.019069
SITE_X24	1	126.502	2.781488	45.480	0.0001	0.970260	1.030651
SITE_X25	1	131.882	2.621312	50.311	0.0001	0.964275	1.037049
SITE_X26	1	126.756	4.807327	26.367	0.0001	0.991893	1.008174

TEH 0352360

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

GROUP=MALES

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > t	TOLERANCE	VARIANCE INFLATION
SITE_X27	1	114.211	2.153357	53.039	0.0001	0.917870	1.089479
SITE_X28	1	128.294	2.271869	56.471	0.0001	0.968060	1.032994
SITE_X29	1	130.985	2.283511	57.361	0.0001	0.958215	1.043608
SITE_X30	1	120.450	2.171951	55.457	0.0001	0.944074	1.059239
SITE_X31	1	123.287	2.858925	43.123	0.0001	0.970139	1.030780
SITE_X32	1	117.447	2.862608	41.028	0.0001	0.941130	1.062553
SITE_X33	1	126.911	2.275272	55.778	0.0001	0.965166	1.036091
SITE_X34	1	121.774	2.179890	55.862	0.0001	0.937210	1.066997
SITE_X35	1	132.739	2.857659	46.450	0.0001	0.970999	1.029867
SITE_X36	1	131.331	2.227773	58.952	0.0001	0.956693	1.045267
SITE_X37	1	123.960	2.841118	43.631	0.0001	0.955421	1.046659
SITE_X38	1	129.713	4.070825	31.870	0.0001	0.978690	1.021774
SITE_X39	1	119.133	2.715519	43.871	0.0001	0.966520	1.034639
SITE_X40	1	129.694	3.049867	42.525	0.0001	0.960973	1.040612
SITE_X41	1	136.509	2.922413	46.711	0.0001	0.955383	1.046701
SITE_X42	1	116.921	3.251994	35.954	0.0001	0.948947	1.032048
SITE_X43	1	124.506	2.427752	51.284	0.0001	0.966197	1.034985
SITE_X44	1	122.731	3.070282	39.974	0.0001	0.979465	1.020966
SITE_X45	1	123.555	2.485645	49.707	0.0001	0.940550	1.063208
SITE_X46	1	117.358	2.550967	46.005	0.0001	0.972664	1.028104
SITE_X47	0	0					
SITE_X48	1	129.310	2.332750	55.432	0.0001	0.934520	1.070068
SITE_X49	1	129.073	2.540772	50.801	0.0001	0.959070	1.042677
SITE_X50	1	122.254	2.768825	44.154	0.0001	0.979155	1.021288
SITE_X51	1	134.488	2.784307	48.102	0.0001	0.968297	1.032741
SITE_X52	1	126.779	3.165430	40.051	0.0001	0.986524	1.013661
SITE_X53	1	118.315	3.034517	38.990	0.0001	0.970720	1.030163
SITE_X54	1	116.732	3.174678	36.770	0.0001	0.980784	1.019592
SITE_X55	1	124.590	2.520389	49.433	0.0001	0.974645	1.026014
SITE_X56	1	114.173	3.089648	36.953	0.0001	0.967225	1.033886
SITE_X57	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X58	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X59	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X60	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X61	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X62	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X63	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X64	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X65	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X66	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X67	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X68	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X69	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X70	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X71	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X72	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X73	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X74	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X75	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X76	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X77	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X78	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X79	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X80	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X81	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X82	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X83	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X84	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X85	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X86	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X87	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X88	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X89	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X90	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X91	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X92	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X93	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X94	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X95	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X96	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X97	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X98	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X99	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X100	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X101	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X102	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X103	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X104	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X105	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X106	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X107	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X108	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X109	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X110	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X111	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X112	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X113	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X114	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X115	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X116	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X117	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X118	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X119	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X120	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X121	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X122	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X123	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X124	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X125	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X126	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X127	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X128	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X129	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X130	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X131	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X132	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X133	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X134	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X135	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X136	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X137	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X138	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X139	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X140	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X141	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X142	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X143	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X144	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X145	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X146	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X147	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X148	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X149	1	120.381	2.450785	49.119	0.0001	0.948122	1.054717
SITE_X150	1	131.689	2.646654	49.757	0.0001	0.968592	1.032427
SITE_X151	1	126.279	2.645087	61.747	0.0001	0.947825	1.055047
SITE_X152	1	121.369	2.113636	57.422	0.0001	0.952693	1.049656
SITE_X153	1	127.986	2.217973	57.704	0.0001	0.934252	1.070375
SITE_X154	1	124.009	2.104153	58.935	0.0001	0.920588	1.086262
SITE_X155	1	126.733	2.571341	49.287	0.0001	0.957312	1.044592
SITE_X156	1	143.033	2.525401	56.638	0.0001	0.950046	1.052580
SITE_X157							

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985 13

GROUP=MALES

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE INFLATION
S_VIT_C	1	-0.760337	0.569283	-1.336	0.1818	0.795824	1.256560

TEH 0352362

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT
GROUP=MALES

22:02 THURSDAY,

TEH 0352363

DUP050301000

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

15

GROUP=WHITE MALES

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
SY_BLD_S	64359.00000000	130.28137652	8561547.00000000	358.55555510	18.93556324
SITE_X1	5.00000000	0.01012146	5.00000000	0.01003934	0.10019649
SITE_X2	4.00000000	0.00809717	4.00000000	0.00804789	0.08971005
SITE_X3	2.00000000	0.00404858	2.00000000	0.00404037	0.06356391
SITE_X4	1.00000000	0.00202429	1.00000000	0.00202429	0.04499213
SITE_X5	2.00000000	0.00404858	2.00000000	0.00404037	0.06356391
SITE_X6	10.00000000	0.02024291	10.00000000	0.01987337	0.14097294
SITE_X7	8.00000000	0.01619433	8.00000000	0.01596439	0.12635028
SITE_X8	6.00000000	0.01214575	6.00000000	0.01202257	0.10964747
SITE_X9	3.00000000	0.00607287	3.00000000	0.00604824	0.07777042
SITE_X10	5.00000000	0.01012146	5.00000000	0.01003934	0.10019649
SITE_X11	4.00000000	0.00809717	4.00000000	0.00804789	0.08971005
SITE_X12	9.00000000	0.01821862	9.00000000	0.01792299	0.13387676
SITE_X13	12.00000000	0.02429150	12.00000000	0.02374950	0.15410872
SITE_X14	4.00000000	0.00809717	4.00000000	0.00804789	0.08971005
SITE_X15	12.00000000	0.02429150	12.00000000	0.02374950	0.15410872
SITE_X16	10.00000000	0.02024291	10.00000000	0.01987337	0.14097294
SITE_X17	11.00000000	0.02226721	11.00000000	0.02181554	0.14770084
SITE_X18	6.00000000	0.01214575	6.00000000	0.01202257	0.10964747
SITE_X19	12.00000000	0.02429150	12.00000000	0.02374950	0.15410872
SITE_X20	3.00000000	0.00607287	3.00000000	0.00604824	0.07777042
SITE_X21	9.00000000	0.01821862	9.00000000	0.01792299	0.13387676
SITE_X22	7.00000000	0.01417004	7.00000000	0.01399759	0.11831139
SITE_X23	10.00000000	0.02024291	10.00000000	0.01987337	0.14097294
SITE_X24	8.00000000	0.01619433	8.00000000	0.01596439	0.12635028
SITE_X25	5.00000000	0.01012146	5.00000000	0.01003934	0.10019649

TEH 0352364

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

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	GROUP=WHITE MALES		
SITE_X26	3.00000000	0.00607287	0.00604824
SITE_X27	13.00000000	0.02631579	0.02567524
SITE_X28	10.00000000	0.02024291	0.01987337
SITE_X29	11.00000000	0.02226721	0.02181554
SITE_X30	13.00000000	0.02631579	0.02567524
SITE_X31	6.00000000	0.01214575	0.01202257
SITE_X32	4.00000000	0.00809717	0.00804789
SITE_X33	11.00000000	0.02226721	0.02181554
SITE_X34	12.00000000	0.02429150	0.02374950
SITE_X35	6.00000000	0.01214575	0.01202257
SITE_X36	13.00000000	0.02631579	0.02567524
SITE_X37	2.00000000	0.00404858	0.00404037
SITE_X38	4.00000000	0.00809717	0.00804789
SITE_X39	5.00000000	0.01012146	0.01003934
SITE_X40	9.00000000	0.01821862	0.01792299
SITE_X41	11.00000000	0.02226721	0.02181554
SITE_X42	6.00000000	0.01214575	0.01202257
SITE_X43	13.00000000	0.02631579	0.02567524
SITE_X44	9.00000000	0.01821862	0.01792299
SITE_X45	7.00000000	0.01417004	0.01399759
SITE_X46	12.00000000	0.02429150	0.02374950
SITE_X47	0.00000000	0.00000000	0.00000000
SITE_X48	16.00000000	0.03238866	0.03140321
SITE_X49	9.00000000	0.01821862	0.01792299
SITE_X50	12.00000000	0.02429150	0.02374950
SITE_X51	11.00000000	0.02226721	0.02181554
SITE_X52	10.00000000	0.02024291	0.01987337
SITE_X53	6.00000000	0.01214575	0.01202257
SITE_X54	6.00000000	0.01214575	0.01202257

TEH 0352365

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

22:02 THURSDAY, MAY 2, 1985

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GROUP=WHITE MALES

SITE_X55	6.00000000	0.01214575	6.00000000	0.01202257	0.10964747
SITE_X56	3.00000000	0.00607287	3.00000000	0.00604824	0.07777042
SITE_X57	7.00000000	0.01417004	7.00000000	0.01399759	0.11831139
SITE_X58	15.00000000	0.03036437	15.00000000	0.02950210	0.17176175
SITE_X59	7.00000000	0.01417004	7.00000000	0.01399759	0.11831139
SITE_X60	6.00000000	0.01214575	6.00000000	0.01202257	0.10964747
SITE_X61	4.00000000	0.00809717	4.00000000	0.00804789	0.08971005
SITE_X62	7.00000000	0.01417004	7.00000000	0.01399759	0.11831139
SITE_X63	14.00000000	0.02834008	14.00000000	0.02759278	0.16611074
SITE_X64	7.00000000	0.01417004	7.00000000	0.01399759	0.11831139
L_BLD_PB	1.21670649	0.00246702	63.01746215	0.12781837	0.35751695
BODYMASS	0.00122423	0.00000248	0.00007688	0.00000016	0.00039489
AGE_YY	0.67681895	0.00137008	16656.87542122	33.78676368	5.81263827
AGE_SQ	16656.87542122	33.71837130	1043023.08513675	976.43078097	31.24789242
HEMOGLN	-13.76205665	-0.02785841	588.23893842	1.19240477	1.09197288
SERUM_ZN	-68.62803738	-0.13892315	116237.94697877	235.75742993	15.35439448
RD_BD_CT	-3.83085307	-0.00775476	70.69068303	0.14332855	0.37858757
N_CA	-1644.69607591	-3.32934428	164437863.45075234	333534.25495188	577.52424620
ALCOHOL	-4.29949239	-0.00870343	123.24592234	0.24991583	0.49991582
N_POTASS	-2711.88995222	-5.48965577	871231332.11060520	1767173.31595998	1329.35071217
SERN_ALB	-3.55253935	-0.00719138	39.73609279	0.08056877	0.28381116
N_VIT_C	-683.74603309	-1.38410128	4900483.58958536	9938.20936273	99.69056607
N_RIBOFL	7.36498917	0.01490888	654.17046905	1.32669506	1.15182250
N_OLEC_A	150.82106532	0.30530580	220007.90740903	446.17010317	21.12273901
S_VIT_C	-4.80941600	-0.00973566	122.23416968	0.24784452	0.49783985

TEH 0352366

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT
GROUP=WHITE MALES

DEP VARIABLE: SY_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	78	8449822	108331	403.362	0.0001
ERROR	416	111725	268.570		
U TOTAL	494	8561547			

ROOT MSE 16.388111 R-SQUARE 0.9870
DEP MEAN 130.281 ADJ R-SQ 0.9845
C.V. 12.57901

NOTE: NO INTERCEPT TERM IS USED. R-SQUARE IS REDEFINED.

NOTE: MODEL IS NOT FULL RANK. LEAST SQUARES SOLUTIONS FOR THE
PARAMETERS ARE NOT UNIQUE. SOME STATISTICS WILL BE
MISLEADING. A REPORTED DF OF 0 OR B MEANS THAT THE
ESTIMATE IS BIASED. THE FOLLOWING PARAMETERS HAVE BEEN
SET TO 0, SINCE THE VARIABLES ARE A LINEAR COMBINATION
OF OTHER VARIABLES AS SHOWN.

SITE_X47=

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE INFLATION
1X_ELIS	1	123.293	7.435899	16.594	0.0001	0.981384	1.018686
2X_ELIS	1	127.401	8.33397	15.294	0.0001	0.981384	1.018686
3X_ELIS	1	118.539	11.74661	10.082	0.0001	0.981384	1.018686
4X_ELIS	1	147.752	16.561609	8.921	0.0001	0.981384	1.018686
5X_ELIS	1	169.794	11.700000	14.505	0.0001	0.981384	1.018686
6X_ELIS	1	141.722	5.391503	26.286	0.0001	0.981384	1.018686
7X_ELIS	1	120.792	6.044101	19.985	0.0001	0.981384	1.018686
8X_ELIS	1	125.411	6.855421	18.294	0.0001	0.981384	1.018686
9X_ELIS	1	150.520	9.693823	15.528	0.0001	0.981384	1.018686
10X_ELIS	1	127.936	7.521212	17.010	0.0001	0.981384	1.018686
11X_ELIS	1	119.239	8.370126	14.246	0.0001	0.981384	1.018686
12X_ELIS	1	125.968	5.830606	21.605	0.0001	0.981384	1.018686
13X_ELIS	1	141.820	4.845869	29.266	0.0001	0.981384	1.018686
14X_ELIS	1	131.111	8.95553	14.738	0.0001	0.981384	1.018686
15X_ELIS	1	132.701	4.864415	27.280	0.0001	0.981384	1.018686
16X_ELIS	1	132.821	5.350912	24.329	0.0001	0.981384	1.018686
17X_ELIS	1	132.821	5.168501	25.702	0.0001	0.981384	1.018686
18X_ELIS	1	134.843	7.292206	18.491	0.0001	0.981384	1.018686
19X_ELIS	1	115.081	4.963096	23.199	0.0001	0.981384	1.018686
20X_ELIS	1	132.821	5.554688	23.902	0.0001	0.981384	1.018686
21X_ELIS	1	132.821	5.747416	23.111	0.0001	0.981384	1.018686
22X_ELIS	1	132.821	5.181818	25.638	0.0001	0.981384	1.018686
23X_ELIS	1	132.821	5.274312	25.191	0.0001	0.981384	1.018686
24X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
25X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
26X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
27X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
28X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
29X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
30X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
31X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
32X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
33X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
34X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
35X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
36X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
37X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
38X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
39X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
40X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
41X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
42X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
43X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
44X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
45X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
46X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
47X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
48X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
49X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
50X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
51X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
52X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
53X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
54X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
55X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
56X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
57X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
58X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
59X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
60X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
61X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
62X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
63X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
64X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
65X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
66X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
67X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
68X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
69X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
70X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
71X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
72X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
73X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
74X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
75X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
76X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
77X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
78X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
79X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
80X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
81X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
82X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
83X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
84X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
85X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
86X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
87X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
88X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
89X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
90X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
91X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
92X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
93X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
94X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
95X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
96X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
97X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
98X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
99X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686
100X_ELIS	1	132.821	5.458957	24.329	0.0001	0.981384	1.018686

TEH 0352367

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

GROUP=WHITE MALES

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE INFLATION
SITE_X27	1	115.483	4.789752	24.110	0.0001	0.924846	1.081259
SITE_X28	1	136.062	5.379222	25.294	0.0001	0.947328	1.055600
SITE_X29	1	129.085	5.130975	25.158	0.0001	0.948517	1.054277
SITE_X30	1	118.726	4.769752	24.892	0.0001	0.932620	1.072248
SITE_X31	1	139.376	6.895202	20.213	0.0001	0.953059	1.049253
SITE_X32	1	113.908	8.471448	13.446	0.0001	0.943221	1.060197
SITE_X33	1	135.420	5.062520	26.750	0.0001	0.974342	1.026334
SITE_X34	1	128.981	4.979843	25.901	0.0001	0.984965	1.081122
SITE_X35	1	136.919	6.871256	19.926	0.0001	0.959713	1.041978
SITE_X36	1	146.093	4.844641	30.156	0.0001	0.904010	1.106183
SITE_X37	1	138.636	11.922632	11.628	0.0001	0.948518	1.054277
SITE_X38	1	133.273	8.571633	15.548	0.0001	0.921301	1.085422
SITE_X39	1	122.290	7.534967	16.230	0.0001	0.955747	1.046301
SITE_X40	1	126.141	5.568853	22.651	0.0001	0.980097	1.020307
SITE_X41	1	138.448	5.173820	26.759	0.0001	0.932872	1.071958
SITE_X42	1	123.564	6.939401	17.806	0.0001	0.940957	1.062748
SITE_X43	1	121.782	4.756845	25.505	0.0001	0.937925	1.066184
SITE_X44	1	128.409	5.597612	22.940	0.0001	0.970052	1.030873
SITE_X45	1	127.051	6.444946	19.713	0.0001	0.936956	1.067286
SITE_X46	1	117.843	4.965287	23.733	0.0001	0.930396	1.074811
SITE_X47	0	0					
SITE_X48	1	136.828	4.219960	32.424	0.0001	0.974137	1.026549
SITE_X49	1	133.146	5.646394	23.581	0.0001	0.953363	1.048919
SITE_X50	1	126.499	4.948405	25.564	0.0001	0.936755	1.067515
SITE_X51	1	139.841	5.150450	27.151	0.0001	0.941358	1.062296
SITE_X52	1	133.251	5.293055	25.175	0.0001	0.978423	1.082053
SITE_X53	1	117.299	6.887263	17.031	0.0001	0.955257	1.046838
SITE_X54	1	126.119	6.778621	18.605	0.0001	0.986123	1.014073
SITE_X55	1	134.230	7.080119	18.959	0.0001	0.903925	1.106286
SITE_X56	1	126.371	9.844009	12.837	0.0001	0.929475	1.075876
SITE_X57	1	136.394	6.304341	21.635	0.0001	0.979216	1.021226
SITE_X58	1	126.798	4.471351	28.358	0.0001	0.923593	1.082728
SITE_X59	1	128.223	6.595098	19.442	0.0001	0.894778	1.117596
SITE_X60	1	131.164	6.888973	19.040	0.0001	0.954783	1.047358
SITE_X61	1	123.969	8.332084	14.879	0.0001	0.975038	1.025601
SITE_X62	1	134.876	6.276870	21.468	0.0001	0.987805	1.012345
SITE_X63	1	126.277	4.594366	27.485	0.0001	0.935321	1.089152
SITE_X64	1	118.906	6.354639	18.712	0.0001	0.963776	1.037586
L_BLD_PB	1	3.529422	2.506232	1.408	0.1598	0.678539	1.473754
BOOTHASS	1	16228.398	2030.375	7.993	0.0001	0.867419	1.180053
AGE_Y1	1	0.585609	0.141379	4.142	0.0001	0.806667	1.239669
AGE_SR	1	0.0090634	0.025080	0.359	0.7197	0.886987	1.127413
HEMOGLEN	1	-0.578990	1.069347	-0.541	0.5885	0.399530	2.502940
SERUN_ZN	1	-0.100014	0.054539	-1.834	0.0674	0.776843	1.287261
RD_BD_CT	1	1.693165	3.137171	0.540	0.5897	0.386191	2.569394
N_CA	1	0.003182696	0.0020577	1.547	0.1227	0.385751	2.592349
ALCOHOL	1	3.474718	1.672904	2.077	0.0384	0.778888	1.283881
N_POTASS	1	-0.00116562	0.000931973	-1.251	0.2117	0.354916	2.817571
SERUN_ALB	1	8.603075	3.064166	2.808	0.0052	0.720323	1.368266
N_VIT_C	1	0.027699	0.009797358	2.827	0.0049	0.571064	1.751117
N_RIBOFL	1	-2.340653	1.052305	-2.224	0.0267	0.370814	2.696767
N_OLEC_A	1	0.089597	0.046745	1.917	0.0560	0.588777	1.789623

TEH 0352368

22:02 THURSDAY, MAY 2, 1985 20

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT

GROUP=WHITE MALES

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	TOLERANCE	VARIANCE	
							INFLATION	
S_VIT_C	1	-4.565894	1.946637	-2.346	0.0195	0.580045	1.724005	

TEH 0352369

REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT
GROUP=WHITE MALES

22:02 THURSDAY, MAY 2, 1985 21

TEH 0352370

DUP050301007

DUP050301008

22:02 THURSDAY, MAY 2, 1985

PROC LISTRECS

MVS/XA JOB CAP363R STEP SAS

SAS LOG OS SAS 82.4

1

NOTE: THE JOB CAP363R HAS BEEN RUN UNDER RELEASE 82.4 OF SAS AT E. I. DUPONT DE NEHOURS & COMPANY (01718001).

NOTE: CPUID VERSION = 23 SERIAL = 020953 MODEL = 3081 .
CPUID VERSION = 23 SERIAL = 220953 MODEL = 3081 .

NOTE: SAS OPTIONS SPECIFIED ARE:
SORT=4

```
1 DATA MALES FEMALES ;
2 LENGTH L_BLD_PB BODYMASS AGE_Y Y HEMOGLN SERUM_ZN RD_BD_CT N_CA
3 N_POTASS SERM_ALB N_VIT_C N_RIBOFL N_OLEC_A S_VIT_C 8 ;
4 SET MESLIB.BLOODPRS ;
5 DROP ALCOHOL ;
6 LENGTH LIQUOR 8 ;
7 IF BLOOD_PB >= 45 THEN BLOOD_PB = . ;
8 IF BLOOD_PB = . | (SY_BLD_S = . & DI_BLD_S = . ) THEN DELETE ;
9 LIQUOR = ALCOHOL ;
10 L_BLD_PB = LOG(BLOOD_PB) ;
11 EXAM_DAT = EXAM_DAT - 5844 ;
12 IF AGE_Y < 12 THEN DELETE ;
13 ELSE IF SEX = '1' THEN OUTPUT MALES ;
14 ELSE OUTPUT FEMALES ;
```

NOTE: CHARACTER VALUES HAVE BEEN CONVERTED TO NUMERIC
VALUES AT THE PLACES GIVEN BY: {LINE}:{COLUMN}.

9:13

NOTE: THE VARIABLE BODYMASS IS UNINITIALIZED.

NOTE: DATA SET WORK.MALES HAS 3255 OBSERVATIONS AND 94 VARIABLES. 162 OBS/TRK.

NOTE: DATA SET WORK.FEMALES HAS 3462 OBSERVATIONS AND 94 VARIABLES. 162 OBS/TRK.

NOTE: THE DATA STATEMENT USED 1.99 SECONDS AND 93824K.

```
15 DATA WHITMALE ;
16 SET MALES ;
17 IF 40 <= AGE_Y <= 59 & RACE = '1' THEN OUTPUT ;
```

NOTE: DATA SET WORK.WHITMALE HAS 593 OBSERVATIONS AND 94 VARIABLES. 162 OBS/TRK.

NOTE: THE DATA STATEMENT USED 0.34 SECONDS AND 93812K.

```
18 DATA MERGE(RENAM=(LIQUOR=ALCOHOL));
19 SET MALES(IN=M) FEMALES(IN=F) WHITMALE(IN=W) ;
20 LENGTH GROUP $ 12 ;
21 IF SY_BLD_S = . THEN DELETE ; /* NOTE VAR 1 */
22 BODYMASS = WEIGHT / (HEIGHT * HEIGHT) ;
23 IF BODYMASS = . | HEMOGLN = . | SERUM_ZN = . | RD_BD_CT = . |
24 N_CA = . | LIQUOR = . | N_POTASS = . | SERM_ALB = . | N_VIT_C =
25 . | N_RIBOFL = . | N_OLEC_A = . | S_VIT_C = . THEN DELETE ;
26 IF M = 1 THEN GROUP = 'MALES' ;
27 ELSE IF F = 1 THEN GROUP = 'FEMALES' ;
28 ELSE GROUP = 'WHITE MALES' ;
```

NOTE: MISSING VALUES WERE GENERATED AS A RESULT OF PERFORMING
AN OPERATION ON MISSING VALUES.
EACH PLACE IS GIVEN BY: (NUMBER OF TIMES) AT (LINE):(COLUMN).

138 AT 22:15

TEH 0352372

22:02 THURSDAY, MAY 2, 1985

PROC LISTRECS

HW5/XA JOB CAP363R STEP SAS

SAS LOG OS SAS 62.4

2

NOTE: DATA SET WORK.MERGE HAS 7147 OBSERVATIONS AND 95 VARIABLES. 156 OBS/TRK.
NOTE: THE DATA STATEMENT USED 1.11 SECONDS AND 93812K.

29 PROC SORT ;
30 BY GROUP ;
00290000
00300000

NOTE: 5 CYLINDERS DYNAMICALLY ALLOCATED ON MHD FOR EACH OF 3 SORT WORK DATA SETS.
NOTE: DATA SET WORK.MERGE HAS 7147 OBSERVATIONS AND 95 VARIABLES. 156 OBS/TRK.
NOTE: THE PROCEDURE SORT USED 1.44 SECONDS AND 40K.

31 PROC STANDARD DATA = MERGE OUT = MODEL_2 M = 0 ;
32 BY GROUP ;
33 VAR L_BLD_PB BODYMASS HEMOGLN SERUM_ZN RD_BD_CT N_CA ALCOHOL
34 N_POTASS SERM_ALB N_VIT_C N_RIBOFL N_OLEC_A S_VIT_C AGE_Y ;
00310001
00320000
00330000
00340003

NOTE: DATA SET WORK.MODEL_2 HAS 7147 OBSERVATIONS AND 95 VARIABLES. 156 OBS/TRK.
NOTE: THE PROCEDURE STANDARD USED 2.48 SECONDS AND 93842K.

35 DATA MODEL_2 ;
36 SET MODEL_2 ;
37 AGE_SQ = AGE_Y * AGE_Y ;
00350003
00360003
00370003

NOTE: DATA SET WORK.MODEL_2 HAS 7147 OBSERVATIONS AND 96 VARIABLES. 152 OBS/TRK.
NOTE: THE DATA STATEMENT USED 0.89 SECONDS AND 93812K.

38 PROC REG DATA=MODEL_2 SIMPLE ;
39 MODEL SY_BLD_S = SITE_X1--SITE_X64
40 L_BLD_PB BODYMASS AGE_Y AGE_SQ HEMOGLN SERUM_ZN RD_BD_CT N_CA
41 ALCOHOL N_POTASS SERM_ALB N_VIT_C N_RIBOFL N_OLEC_A S_VIT_C
42 / NOINT TOL VIF PARTIAL;
43 BY GROUP ;
44 TITLE 'REGRESSION ON RAW DATA BY GROUPS FOR MODEL 2-SY_BLD_S DEPENDENT';
00380002
00390000
00400003
00410003
00420003
00430000
00440000

NOTE: THE PROCEDURE REG USED 11.24 SECONDS AND 300K AND PRINTED PAGES 1 TO 21.
NOTE: SAS USED 300K MEMORY.

NOTE: SAS INSTITUTE INC.
SAS CIRCLE
PO BOX 8000
CARY, N.C. 27511-8000

TEH 0352373

[illegible]

LL	IIIIIIIII	SSSSSSSS	TTTTTTTTT	RRRRRRRRR	EEEEEEEEEE	CCCCCCCCC	SSSSSSSSS
LL	IIIIIIIII	SSSSSSSSSS	TTTTTTTTT	RRRRRRRRR	EEEEEEEEEE	CCCCCCCCC	SSSSSSSSSS
LL	II	SS	TT	RR	EE	CC	SS
LL	II	SS	TT	RR	EE	CC	SS
LL	II	SS	TT	RR	EE	CC	SS
LL	II	SSSSSS	TT	RRRRRRRRR	EEEEEE	CC	SSSSSS
LL	II	SSSSSSSS	TT	RRRRRRRRR	EEEEEE	CC	SSSSSSSS
LL	II	SSS	TT	RR	EE	CC	SSS
LL	II	SS	TT	RR	EE	CC	SS
LL	II	SS	TT	RR	EE	CC	SS
LL	IIIIIIII	SSSSSSSSSS	TT	RR	EEEEEEEEEE	CCCCCCCCC	SSSSSSSSSS
LL	IIIIIIII	SSSSSSSSSS	TT	RR	EEEEEEEEEE	CCCCCCCCC	SSSSSSSSSS

SSSSSSSSSS	MM	11	000000000000	UU	TTTTTTTTTT
SSSSSSSSSS	MM	111	000000000000	UU	UU
SSSSSSSSSS	MM	1111	00	UU	UU
SS	MM	MM	00	UU	UU
SS	MM	MM	00	UU	UU
SS	MM	MM	00	UU	UU
SS	MM	MM	00	UU	UU
SSSSSSSS	MM	11	00	UU	UU
SSSSSSSSSS	MM	11	00	UU	UU
SSSSSSSSSS	MM	11	00	UU	UU
SSSSSSSSSS	MM	11	00	UU	UU
SS	MM	11	00	UU	UU
SS	MM	11	00	UU	UU
SS	MM	11	00	UU	UU
SS	MM	11	00	UU	UU
SSSSSSSSSS	MM	11111111	000000000000	UUUUUUUUUU	UU
SSSSSSSSSS	MM	11111111	000000000000	UUUUUUUUUU	UU
SSSSSSSSSS	MM	11111111	000000000000	UUUUUUUUUU	UU

[illegible][illegible]

TEH 0352374

ICE0001 - --- CONTROL STATEMENTS/MESSAGES ----- 5740-SM1 REL 5.0 PTF 00 ----- 22.03.13 MAY 2, 1985 -----

SORT FIELDS=(00288,012,CH,A,1,4,CH,A),FILSZ=00007147

RECORD LENGTH=00299, TYPE=F

ICE0091 - CAP363R .SAS , INPUT IRECL = 299, TYPE = F

ICE0931 - MAIN STORAGE = (MAX,524288,524288), NMAX = 21000, BLOCKSET

ICE0851 - 34 PERCENT OF PRIMARY WORK DATA SET EXTENTS REQUIRED

ICE0551 - INSERT 7147, DELETE 7147.

ICE0541 - RECORDS - IN: 0, OUT: 0, -- END OF SORT

TEH 0352375

JES JOB NO. = 2984

DATE = 85.122

//CAP36JR JOB CCL3302,MSGCLASS=L, ==>C.6.PFEIFER, L5185

* CLI

PROCESSOR FOR THIS JOB = SYNC

LINES OUTPUT FOR THIS JOB = 000753 PRINTER: B31

CARDS FOR THIS JOB = NONE

TEH 0352376