

Model 1, 15, 12, 125

$$Y = S_{45} + D_{ies}$$
$$wt = \text{Lead } wt$$

White Males 40-59

TEH 0350958

IAT6140 JOB ORIGIN FROM GROUP=ANYLOCAL, DSP=IR, DEVICE=INTRDR, 000 * CL1
//CAP363R JOB CCL5302,MSGCLASS=q,==>C.G.PFEIFER, L5185 *
// USER=CAP363,PASSWORD=,MSGLEVEL=(0,0), *
// CLASS=D, PRTY=E SAS
09:02:28 IAT2000 JOB 0458 CAP363R SELECTED SYNC GRP=BATCH
09:02:28 ICH700011 CAP363 LAST ACCESS AT 08:43:40 ON FRIDAY, MAY 3, 1985
09:02:29 IEF4031 CAP363R - STARTED - TIME=09.02.18
09:03:24 IEF4041 CAP363R - ENDED - TIME=09.03.13
09:03:24 IAT5400 JOB 0458 (CAP363R) IN BREAKDOWN

TEH 0350959

ICH70001I CAP363 LAST ACCESS AT 08:43:40 ON FRIDAY, MAY 3, 1985
IEF142I CAP363R SAS LISTRECS - STEP WAS EXECUTED - COND CODE 0000
CAP363R SAS SASLPA 09:02 09:03 \$00009.51 000.43 1060K 00/0002415 00/0000000 ***
CAP363R ENDED TOTAL COST \$ 00009.51 09:02 09:03 85.123 ID=P3BN

TEH 0350961

DUP050299598

DUP050299599

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT 9:02 FRIDAY, MAY 3, 1985 1
 RERUN OF PIRKLE ANALYSES--MODEL 1 - SY_BLD_S DEPENDENT

DESCRIPTIVE STATISTICS				
	SUM	MEAN	UNCORRECTED SS	VARIANCE
SY_BLD_S	934246251.00000000	129.08229148	123031508467.00000000	4102460.57031807
BLOOD_PB	-52315.61512609	-0.00722831	370000920.97196650	622896.53673164
				STD DEVIATION
				2025.45317653
				789.23794684

TEH 0350963

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
 RERUN OF PIRKLE ANALYSES--MODEL 1 - SY_BLD_S DEPENDENT 9:02 FRIDAY, MAY 3, 1985 2

DEP VARIABLE: SY_BLD_S

SOURCE	DF	SUM OF SQUARES
MODEL	1	10925532
ERROR	593	2425936047
C TOTAL	594	2436861579
ROOT MSE		2022.611
DEP MEAN		129.082
C.V.		1566.916

MEAN SQUARE	F VALUE	PROB>F
10925532	2.671	0.1027
4090955		

R-SQUARE	0.0045
ADJ R-SQ	0.0028

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
INTERCEP	1	129.084	0.751822	171.694	0.0001	0.000000
BLOOD_PB	1	0.171030	0.105150	1.634	0.1027	1.000000

TEH 0350964

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1 - SY_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

TEH 0350965

DUP050299602

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT 9:02 FRIDAY, MAY 3, 1985 4
 RUN OF PIRKLE ANALYSES--MODEL 15 - SY_BLD_S DEPENDENT

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
SY_BLD_S	934246251.00000000	129.08229148	123031508467.00000000	4102460.57031807	2025.45317653
SITE_X1	90590.00000000	0.01251658	90590.00000000	150.59953422	12.27190019
SITE_X2	57968.00000000	0.00800928	57968.00000000	96.80760590	9.83908562
SITE_X3	20477.00000000	0.00393459	20477.00000000	47.78244693	6.91031460
SITE_X4	19295.00000000	0.00266594	19295.00000000	32.39656687	5.69179821
SITE_X5	80215.00000000	0.01108309	80215.00000000	133.54540383	11.55618466
SITE_X6	153269.00000000	0.02117677	153269.00000000	252.56440797	15.89227510
SITE_X7	105543.00000000	0.01458259	105543.00000000	175.09075665	13.23218639
SITE_X8	116504.00000000	0.01609704	116504.00000000	192.97749150	13.89163387
SITE_X9	122717.00000000	0.01695548	122717.00000000	203.09137143	14.25101300
SITE_X10	84985.00000000	0.01174215	84985.00000000	141.39241327	11.89085419
SITE_X11	157793.00000000	0.02180183	157793.00000000	259.85323763	16.11996395
SITE_X12	130350.00000000	0.01801011	130350.00000000	215.49222611	14.67965347
SITE_X13	82369.00000000	0.01138347	82369.00000000	137.12311040	11.70995775
SITE_X14	89804.00000000	0.01240798	89804.00000000	149.30928287	12.21921777
SITE_X15	247663.00000000	0.03421893	247663.00000000	402.67379968	20.06673366
SITE_X16	84620.00000000	0.01169172	84620.00000000	140.79233475	11.86559458
SITE_X17	147253.00000000	0.02034555	147253.00000000	242.85699763	15.58386979
SITE_X18	128837.00000000	0.01780106	128837.00000000	213.03630406	14.59576322
SITE_X19	240728.00000000	0.03326074	240728.00000000	391.78654634	19.79359862
SITE_X20	69288.00000000	0.00957334	69288.00000000	115.52976878	10.74847751
SITE_X21	194876.00000000	0.02692549	194876.00000000	319.24051798	17.86730304
SITE_X22	80359.00000000	0.01110299	80359.00000000	133.78244963	11.56643634
SITE_X23	124638.00000000	0.01722090	124638.00000000	206.21485154	14.36018285
SITE_X24	102649.00000000	0.01418274	102649.00000000	170.35884901	13.05215879
SITE_X25	121593.00000000	0.01680018	121593.00000000	201.26298988	14.18671878
SITE_X26	127502.00000000	0.01761661	127502.00000000	210.86842963	14.52130950

TEH 0350966

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 15 - SY_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

SITE_X27	192219.00000000	0.02655838	192219.00000000	315.00669080	17.
SITE_X28	110732.00000000	0.01529954	110732.00000000	183.56540581	13.
SITE_X29	101409.00000000	0.01401141	101409.00000000	168.33016338	12.
SITE_X30	93275.00000000	0.01288756	93275.00000000	155.00490442	12.
SITE_X31	86671.00000000	0.01197510	86671.00000000	144.16347845	12.
SITE_X32	75813.00000000	0.01047488	75813.00000000	126.29439066	11.
SITE_X33	127661.00000000	0.01763858	127661.00000000	211.12666940	14.
SITE_X34	207899.00000000	0.02872485	207899.00000000	339.94466889	18.
SITE_X35	80233.00000000	0.01108558	80233.00000000	133.57503508	11.
SITE_X36	130030.00000000	0.01796590	130030.00000000	214.97288658	14.
SITE_X37	16290.00000000	0.00225075	16290.00000000	27.36251743	5.
SITE_X38	39713.00000000	0.00548704	39713.00000000	66.49005597	8.
SITE_X39	60911.00000000	0.00841591	60911.00000000	101.68077200	10.
SITE_X40	124246.00000000	0.01716674	124246.00000000	205.57761240	14.
SITE_X41	153945.00000000	0.02127017	153945.00000000	253.65414850	15.
SITE_X42	84776.00000000	0.01171327	84776.00000000	141.04881425	11.
SITE_X43	149710.00000000	0.02068503	149710.00000000	246.82364387	15.
SITE_X44	114943.00000000	0.01588137	114943.00000000	190.43358291	13.
SITE_X45	76159.00000000	0.01052268	76159.00000000	126.86465134	11.
SITE_X46	161530.00000000	0.02231817	161530.00000000	265.86691365	16.
SITE_X47	123668.00000000	0.01708687	123668.00000000	204.63787938	14.
SITE_X48	186298.00000000	0.02574029	186298.00000000	305.55999124	17.
SITE_X49	103802.00000000	0.01434204	103802.00000000	172.24455764	13.
SITE_X50	162608.00000000	0.02246711	162608.00000000	267.60045149	16.
SITE_X51	144923.00000000	0.02002362	144923.00000000	239.09278916	15.
SITE_X5	169165.00000000	0.02337307	169165.00000000	278.13315506	16.
SITE_X53	114615.00000000	0.01583605	114615.00000000	189.89890835	13.
SITE_X54	92896.00000000	0.01283519	92896.00000000	154.38326961	12.
SITE_X55	145629.00000000	0.02012117	145629.00000000	240.23362717	15.

TEH 0350967

	SET 2, MODEL 1--WHITE MALES 40-59, SY BLD S DEPENDENT W LEAD MT			9:02 FRIDAY, MAY 3, 1985		6
	RERUN OF FIRKLE ANALYSES--MODEL 15 - SY BLD_S DEPENDENT					
	65173.00000000	0.00900478	65173.00000000	108.73086127	10.42740914	
SITE_X56	104489.00000000	0.01443696	104489.00000000	173.36783849	13.16692213	
SITE_X57	110832.00000000	0.01531336	110832.00000000	183.72860229	13.55465242	
SITE_X58	101145.00000000	0.01397493	101145.00000000	167.89815731	12.95755213	
SITE_X59	96704.00000000	0.01336133	96704.00000000	160.62610403	12.67383541	
SITE_X60	36188.00000000	0.00500000	36188.00000000	60.61794621	7.78575277	
SITE_X61	109801.00000000	0.01517091	109801.00000000	182.04582330	13.49243578	
SITE_X62	123893.00000000	0.01711796	123893.00000000	205.00371088	14.31795065	
SITE_X63	67703.00000000	0.00935434	67703.00000000	112.91192428	10.62600227	
SITE_X64	-52315.61512609	-0.00722831	370000920.97196650	622896.53673164	789.23794684	
BLOOD_PB						

TEH 0350968

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1S - SY_BLD_S DEPENDENT

DEP VARIABLE: SY_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	65	120987675896	1861348860	482.679	0.0001
ERROR	530	2043032571	3856288		
U TOTAL	595	123031508467			

ROOT MSE	1963.743
DEP MEAN	129.082
C.V.	1521.311
R-SQUARE	0.9834
ADJ R-SQ	0.9814

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

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X1	1	117.499	6.52887	17.997	0.0001	0.988824
SITE_X2	1	126.536	8.162672	15.502	0.0001	0.993553
SITE_X3	1	113.629	11.639408	9.762	0.0001	0.996493
SITE_X4	1	138.478	14.156467	9.782	0.0001	1.000059
SITE_X5	1	135.190	6.935141	19.493	0.0001	0.989365
SITE_X6	1	143.468	5.018777	28.590	0.0001	0.979907
SITE_X7	1	120.367	6.044701	19.913	0.0001	0.985439
SITE_X8	1	128.675	5.762599	22.329	0.0001	0.987099
SITE_X9	1	135.411	5.609256	24.141	0.0001	0.984281
SITE_X10	1	122.286	6.737310	18.151	0.0001	0.988590
SITE_X11	1	122.773	4.952427	24.791	0.0001	0.981706
SITE_X12	1	119.297	5.479980	21.770	0.0001	0.996796
SITE_X13	1	141.168	6.845966	20.621	0.0001	0.989913
SITE_X14	1	131.929	6.554626	20.128	0.0001	0.988097
SITE_X15	1	136.016	3.945974	34.470	0.0001	0.925781
SITE_X16	1	123.149	6.770950	18.168	0.0001	0.994249
SITE_X17	1	132.025	5.117590	25.798	0.0001	0.979712
SITE_X18	1	128.768	5.581379	23.071	0.0001	1.022242
SITE_X19	1	129.310	4.030126	32.086	0.0001	0.980175
SITE_X20	1	133.420	7.499200	17.791	0.0001	1.000785
SITE_X21	1	136.369	4.526468	30.127	0.0001	1.007521
SITE_X22	1	124.928	6.927466	18.034	0.0001	0.988929
SITE_X23	1	131.604	5.567715	23.673	0.0001	0.984671
SITE_X24	1	135.591	6.138335	22.089	0.0001	0.988742
SITE_X25	1	120.513	5.645056	21.348	0.0001	0.987910
SITE_X26	1	128.906	5.501613	23.431	0.0001	0.983125
SITE_X27	1	112.320	4.541747	24.731	0.0001	1.000882
SITE_X28	1	134.047	5.913441	22.668	0.0001	0.988754
SITE_X29	1	127.310	6.170424	20.632	0.0001	0.987209
SITE_X30	1	119.429	6.442500	18.538	0.0001	0.990994
SITE_X31	1	136.383	6.675839	20.429	0.0001	0.989655
SITE_X32	1	117.104	7.141722	16.397	0.0001	0.982218
SITE_X33	1	133.601	5.505867	24.265	0.0001	0.985851
SITE_X34	1	131.868	4.351325	30.305	0.0001	0.991444
SITE_X35	1	134.532	6.933183	19.404	0.0001	0.989026
SITE_X36	1	140.425	5.453534	25.749	0.0001	0.984820

TEH 0350969

9:02 FRIDAY, MAY 3, 1985

SET 2: MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
 RERUN OF PIRKLE ANALYSES--MODEL 15 - SY_BLD_S DEPENDENT

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X37	1	130.061	15.387309	8.452	0.0001	0.997926
SITE_X38	1	141.807	9.855933	14.388	0.0001	0.994876
SITE_X39	1	122.357	7.956810	15.378	0.0001	0.991594
SITE_X40	1	128.090	5.571619	22.990	0.0001	0.983005
SITE_X41	1	141.721	5.019884	28.232	0.0001	0.984569
SITE_X42	1	122.588	6.765525	18.119	0.0001	0.994465
SITE_X43	1	125.415	5.075634	24.709	0.0001	0.979455
SITE_X44	1	132.211	5.798551	22.801	0.0001	0.986278
SITE_X45	1	124.014	7.116444	17.426	0.0001	0.989655
SITE_X46	1	119.270	4.887553	24.403	0.0001	0.978283
SITE_X47	1	131.581	5.599487	23.499	0.0001	0.988324
SITE_X48	1	134.081	4.553931	29.446	0.0001	0.975868
SITE_X49	1	136.424	6.097194	22.375	0.0001	0.986331
SITE_X50	1	123.247	4.870170	25.306	0.0001	0.977670
SITE_X51	1	140.118	5.171633	27.094	0.0001	0.985006
SITE_X52	1	129.706	4.775074	27.163	0.0001	0.976855
SITE_X53	1	118.164	5.803659	20.360	0.0001	0.985243
SITE_X54	1	129.047	6.462788	19.968	0.0001	0.993247
SITE_X55	1	127.304	5.146464	24.736	0.0001	0.980096
SITE_X56	1	114.783	7.693881	14.919	0.0001	0.991427
SITE_X57	1	134.550	6.075744	22.145	0.0001	0.985790
SITE_X58	1	129.260	5.916786	21.846	0.0001	0.990753
SITE_X59	1	128.760	6.221400	20.696	0.0001	1.001012
SITE_X60	1	129.114	6.314875	20.446	0.0001	0.986649
SITE_X61	1	120.167	10.325135	11.638	0.0001	0.995428
SITE_X62	1	127.167	5.934830	21.427	0.0001	0.987676
SITE_X63	1	125.571	5.580568	22.501	0.0001	0.983412
SITE_X64	1	120.037	7.549690	15.900	0.0001	0.991323
BLOOD_PB	1	0.074825	0.115622	0.647	0.5178	1.282660

TEH 0350970

SET 2, MODEL 1---WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 15 - SY_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

TEH 0350971

DUP050299608

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT 9:02 FRIDAY, MAY 3, 1985 10
 RERUN OF PIRKLE ANALYSES--MODEL 1L - SY_BLD_S DEPENDENT

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
SY_BLD_S	934246251.00000000	129.08229148	123031508467.00000000	4102460.57031807	2025.45317653
L_BLD_PB	-8364.52694650	-0.00115570	1024880.22258772	1725.37130584	41.53758907

TEH 0350972

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD MT
 9:02 FRIDAY, MAY 3, 1985 11
 RERUN OF PIRKLE ANALYSES--MODEL 1L - SY_BLD_S DEPENDENT

DEP VARIABLE: SY_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	1	15230858	15230858	3.730	0.0539
ERROR	593	2421630720	4083694		
C TOTAL	594	2436861579			

ROOT MSE	2020.815
DEP MEAN	129.082
C.V.	1565.525
R-SQUARE	0.0063
ADJ R-SQ	0.0046

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
INTERCEP	1	129.087	0.751158	171.850	0.0001	0.000000
L_BLD_PB	1	3.855029	1.996145	1.931	0.0539	1.000000

TEH 0350973

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1L - SY_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

TEH 0350974

DUP050299611

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT 9:02 FRIDAY, MAY 3, 1985 13
 RERUN OF PIRKLE ANALYSES--MODEL 1LS - SY_BLD_S DEPENDENT

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
SY_BLD_S	934246251.00000000	129.08229148	123031508467.00000000	4102460.57031807	2025.45317653
SITE_X1	90590.00000000	0.01251658	90590.00000000	150.59953422	12.27190019
SITE_X2	57968.00000000	0.00800928	57968.00000000	96.80760590	9.83908562
SITE_X3	28477.00000000	0.00393459	28477.00000000	47.75244893	6.91031468
SITE_X4	19295.00000000	0.00266594	19295.00000000	32.39656687	5.69179821
SITE_X5	80215.00000000	0.01108309	80215.00000000	133.54540383	11.55618466
SITE_X6	153269.00000000	0.02117677	153269.00000000	252.56440797	15.89227510
SITE_X7	105543.00000000	0.01458259	105543.00000000	175.09075665	13.23218639
SITE_X8	116504.00000000	0.01609704	116504.00000000	192.97749150	13.89163387
SITE_X9	122717.00000000	0.01695548	122717.00000000	203.09137143	14.25101300
SITE_X10	84985.00000000	0.01174215	84985.00000000	141.39241327	11.89085419
SITE_X11	157793.00000000	0.02180183	157793.00000000	259.85323763	16.11996395
SITE_X12	130350.00000000	0.01801011	130350.00000000	215.49222611	14.67965347
SITE_X13	82369.00000000	0.01138347	82369.00000000	137.12311040	11.70995775
SITE_X14	69804.00000000	0.01240798	69804.00000000	149.30928887	12.21921777
SITE_X15	247663.00000000	0.03421893	247663.00000000	402.67379968	20.06673366
SITE_X16	84620.00000000	0.01169172	84620.00000000	140.79233475	11.86559458
SITE_X17	147253.00000000	0.02034555	147253.00000000	242.85699763	15.58386979
SITE_X18	128837.00000000	0.01780106	128837.00000000	213.03630406	14.59576322
SITE_X19	240728.00000000	0.03326074	240728.00000000	391.78654634	19.79359862
SITE_X20	69288.00000000	0.00957334	69288.00000000	115.52976878	10.74847751
SITE_X21	194876.00000000	0.02692549	194876.00000000	319.24051798	17.86730304
SITE_X22	80359.00000000	0.01110299	80359.00000000	133.78244963	11.56643634
SITE_X23	124638.00000000	0.01722090	124638.00000000	206.21485154	14.36018285
SITE_X24	102649.00000000	0.01418274	102649.00000000	170.35884901	13.05215879
SITE_X25	121593.00000000	0.01680018	121593.00000000	201.26298988	14.18671878
SITE_X26	127502.00000000	0.01761661	127502.00000000	210.86842963	14.52130950

TEH 0350975

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT				9:02 FRIDAY, MAY 3, 1985		14
RERUN OF PIRKLE ANALYSES--MODEL 11S - SY_BLD_S DEPENDENT						
	192219.00000000	0.02655838	192219.00000000	315.00669080	17.74842784	
SITE_X27	110732.00000000	0.01529954	110732.00000000	183.56540581	13.54863114	
SITE_X28	101409.00000000	0.01401141	101409.00000000	168.33016338	12.97421147	
SITE_X29	93275.00000000	0.01288756	93275.00000000	155.00490442	12.45009656	
SITE_X30	86671.00000000	0.01197510	86671.00000000	144.16347845	12.00680967	
SITE_X31	75813.00000000	0.01047488	75813.00000000	126.29439066	11.23807771	
SITE_X32	127661.00000000	0.01763858	127661.00000000	211.12666940	14.53019853	
SITE_X33	207899.00000000	0.02872485	207899.00000000	339.94466889	18.43758848	
SITE_X34	80233.00000000	0.01108558	80233.00000000	133.57503508	11.55746664	
SITE_X35	130030.00000000	0.01796590	130030.00000000	214.97288658	14.66195371	
SITE_X36	16290.00000000	0.00225075	16290.00000000	27.36251743	5.23091937	
SITE_X37	39713.00000000	0.00548704	39713.00000000	66.49005597	8.15414348	
SITE_X38	60911.00000000	0.00841591	60911.00000000	101.68077200	10.08368841	
SITE_X39	124246.00000000	0.01716674	124246.00000000	205.57761240	14.33797797	
SITE_X40	153945.00000000	0.02127017	153945.00000000	253.65414850	15.92652343	
SITE_X41	84776.00000000	0.01171327	84776.00000000	141.04881425	11.87639736	
SITE_X42	149710.00000000	0.02068503	149710.00000000	246.82364387	15.71062201	
SITE_X43	114943.00000000	0.01588137	114943.00000000	190.43358291	13.79976749	
SITE_X44	76159.00000000	0.01052268	76159.00000000	126.86465134	11.26342094	
SITE_X45	161530.00000000	0.02231817	161530.00000000	265.86691365	16.30542590	
SITE_X46	123668.00000000	0.01708687	123668.00000000	204.63787938	14.30516967	
SITE_X47	186298.00000000	0.02374029	186298.00000000	305.55999124	17.48027435	
SITE_X48	103802.00000000	0.01434204	103802.00000000	172.24455764	13.12419741	
SITE_X49	162608.00000000	0.02246711	162608.00000000	267.60045149	16.35849784	
SITE_X50	144923.00000000	0.02002362	144923.00000000	239.09278916	15.46262556	
SITE_X51	169165.00000000	0.02337307	169165.00000000	278.13315506	16.67732458	
SITE_X52	114615.00000000	0.01583605	114615.00000000	189.89890835	13.78038128	
SITE_X53	92896.00000000	0.01283519	92896.00000000	154.38326961	12.42510642	
SITE_X54	145629.00000000	0.02012117	145629.00000000	240.23362717	15.49947184	

TEH 0350976

	SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT				9:02 FRIDAY, MAY 3, 1985		15
	RERUN OF PIRKLE ANALYSES--MODEL 1LS --SY_BLD_S DEPENDENT						
	65173.00000000	0.00900478	104489.00000000	108.73086127	10.42740914		
SITE_X56	104489.00000000	0.01443696	104489.00000000	173.36783849	13.16692213		
SITE_X57	110032.00000000	0.01531336	110032.00000000	183.72860229	13.55465242		
SITE_X58	101145.00000000	0.01397493	101145.00000000	167.89815731	12.95755213		
SITE_X59	96704.00000000	0.01336133	96704.00000000	160.62610403	12.67383541		
SITE_X60	36188.00000000	0.00500000	36188.00000000	60.61794621	7.78575277		
SITE_X61	109801.00000000	0.01517091	109801.00000000	182.04582330	13.49243578		
SITE_X62	123893.00000000	0.01711796	123893.00000000	205.00371088	14.31795865		
SITE_X63	67703.00000000	0.00935434	67703.00000000	112.91192428	10.62600227		
SITE_X64	-8364.52694650	-0.00115570	1024880.22258772	1725.37130584	41.53758907		

TEH 0350977

DEP VARIABLE: SY_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	65	120989228722	1861372750	483.052	0.0001
ERROR	530	2042279745	3853358		
U TOTAL	595	123031508467			
ROOT MSE	1962.997	R-SQUARE	0.9834		
DEP MEAN	129.082	ADJ R-SQ	0.9814		
C.V.	1520.733				

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

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X1	1	117.402	6.527945	17.985	0.0001	0.989290
SITE_X2	1	126.568	8.157478	15.516	0.0001	0.993044
SITE_X3	1	113.604	11.633381	9.765	0.0001	0.996219
SITE_X4	1	138.795	14.158935	9.803	0.0001	1.001169
SITE_X5	1	135.034	6.936479	19.467	0.0001	0.990499
SITE_X6	1	143.425	5.017635	28.584	0.0001	0.980206
SITE_X7	1	120.339	6.042550	19.915	0.0001	0.985487
SITE_X8	1	128.851	5.766984	22.343	0.0001	0.989353
SITE_X9	1	135.224	5.614373	24.085	0.0001	0.986827
SITE_X10	1	122.834	6.733688	18.153	0.0001	0.988278
SITE_X11	1	122.636	4.954986	24.750	0.0001	0.983468
SITE_X12	1	119.041	5.489722	21.684	0.0001	1.001104
SITE_X13	1	141.011	6.847855	20.592	0.0001	0.991213
SITE_X14	1	131.785	6.555817	20.102	0.0001	0.989208
SITE_X15	1	135.976	3.944712	34.470	0.0001	0.965897
SITE_X16	1	122.948	6.774296	18.149	0.0001	0.995989
SITE_X17	1	132.031	5.115607	25.809	0.0001	0.979698
SITE_X18	1	128.775	5.524293	23.311	0.0001	1.002199
SITE_X19	1	129.577	4.050377	31.991	0.0001	0.990804
SITE_X20	1	133.173	7.502050	17.752	0.0001	1.002307
SITE_X21	1	136.207	4.513967	30.175	0.0001	1.002725
SITE_X22	1	124.001	6.924762	18.034	0.0001	0.989908
SITE_X23	1	131.857	5.565122	23.693	0.0001	0.984501
SITE_X24	1	135.547	6.133636	22.099	0.0001	0.987979
SITE_X25	1	120.385	5.645037	21.326	0.0001	0.988655
SITE_X26	1	128.930	5.499085	23.446	0.0001	0.982968
SITE_X27	1	112.766	4.593882	24.547	0.0001	1.024770
SITE_X28	1	133.980	5.909124	22.673	0.0001	0.988062
SITE_X29	1	127.233	6.168959	20.625	0.0001	0.987490
SITE_X30	1	119.533	6.440020	18.561	0.0001	0.990985
SITE_X31	1	136.535	6.677547	20.447	0.0001	0.990915
SITE_X32	1	117.263	7.142914	16.417	0.0001	0.993304
SITE_X33	1	133.661	5.502186	24.292	0.0001	0.985283
SITE_X34	1	132.152	4.371157	30.233	0.0001	1.001263
SITE_X35	1	134.368	6.934062	19.378	0.0001	0.990029
SITE_X36	1	140.613	5.459521	25.756	0.0001	0.987734

TEH 0350978

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD HT
RERUN OF FIRKLE ANALYSES--MODEL ILS - SY_BLD_S DEPENDENT

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR HO: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X37	1	130.215	15.383352	8.465	0.0001	0.998171
SITE_X38	1	141.647	9.855310	14.373	0.0001	0.995507
SITE_X39	1	122.239	7.955135	15.366	0.0001	0.991930
SITE_X40	1	128.012	5.570723	22.979	0.0001	0.963436
SITE_X41	1	141.625	5.017603	28.226	0.0001	0.984423
SITE_X42	1	122.379	6.769557	18.078	0.0001	0.996408
SITE_X43	1	125.372	5.074157	24.708	0.0001	0.979629
SITE_X44	1	132.046	5.802151	22.758	0.0001	0.908254
SITE_X45	1	123.971	7.113133	17.428	0.0001	0.989486
SITE_X46	1	119.247	4.884580	24.413	0.0001	0.977836
SITE_X47	1	131.773	5.604993	23.510	0.0001	0.991022
SITE_X48	1	134.176	4.594094	29.463	0.0001	0.976894
SITE_X49	1	136.254	6.100236	22.336	0.0001	0.988066
SITE_X50	1	123.129	4.870976	25.278	0.0001	0.978737
SITE_X51	1	139.935	5.177401	27.028	0.0001	0.987955
SITE_X52	1	129.602	4.775607	27.138	0.0001	0.977816
SITE_X53	1	118.195	5.800803	20.376	0.0001	0.985022
SITE_X54	1	129.259	6.467933	19.985	0.0001	0.995585
SITE_X55	1	127.167	5.148041	24.702	0.0001	0.981442
SITE_X56	1	114.760	7.689801	14.924	0.0001	0.991129
SITE_X57	1	134.538	6.072968	22.154	0.0001	0.985638
SITE_X58	1	129.431	5.919168	21.866	0.0001	0.992305
SITE_X59	1	129.252	6.267077	20.624	0.0001	1.016537
SITE_X60	1	129.060	6.312884	20.444	0.0001	0.986777
SITE_X61	1	120.159	10.319995	11.643	0.0001	0.995193
SITE_X62	1	127.361	5.940463	21.440	0.0001	0.990304
SITE_X63	1	125.570	5.577700	22.513	0.0001	0.983148
SITE_X64	1	120.158	7.544247	15.927	0.0001	0.990647
L_BLD_PB	1	2.053692	2.265018	0.907	0.3650	1.364498

TEH 0350979

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1LS - SY_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

TEH 0350980

DUP050299617

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD HT 9:02 FRIDAY, MAY 3, 1985 19
 RUN OF PIRKLE ANALYSES--MODEL 1LS - SY_BLD_S DEPENDENT

VARIABLE	N	MEAN	STD DEV	SUM	MINIMUM	MAXIMUM
SY_BLD_S	595	129.08229140	2025.45317653	934246251.000	90.00000000	210.00000000
BLOOD_PB	595	-0.00722831	789.23794684	-52315.615	-12.39159664	62.60840336
EXAM_DAT	595	768.49329142	46543.56086584	5562048583.000	50.00000000	1511.00000000

CORRELATION COEFFICIENTS / PROB > |R| UNDER H0:RHO=0 / N = 595 / WEIGHT VAR=LEAD_HT

SY_BLD_S BLOOD_PB

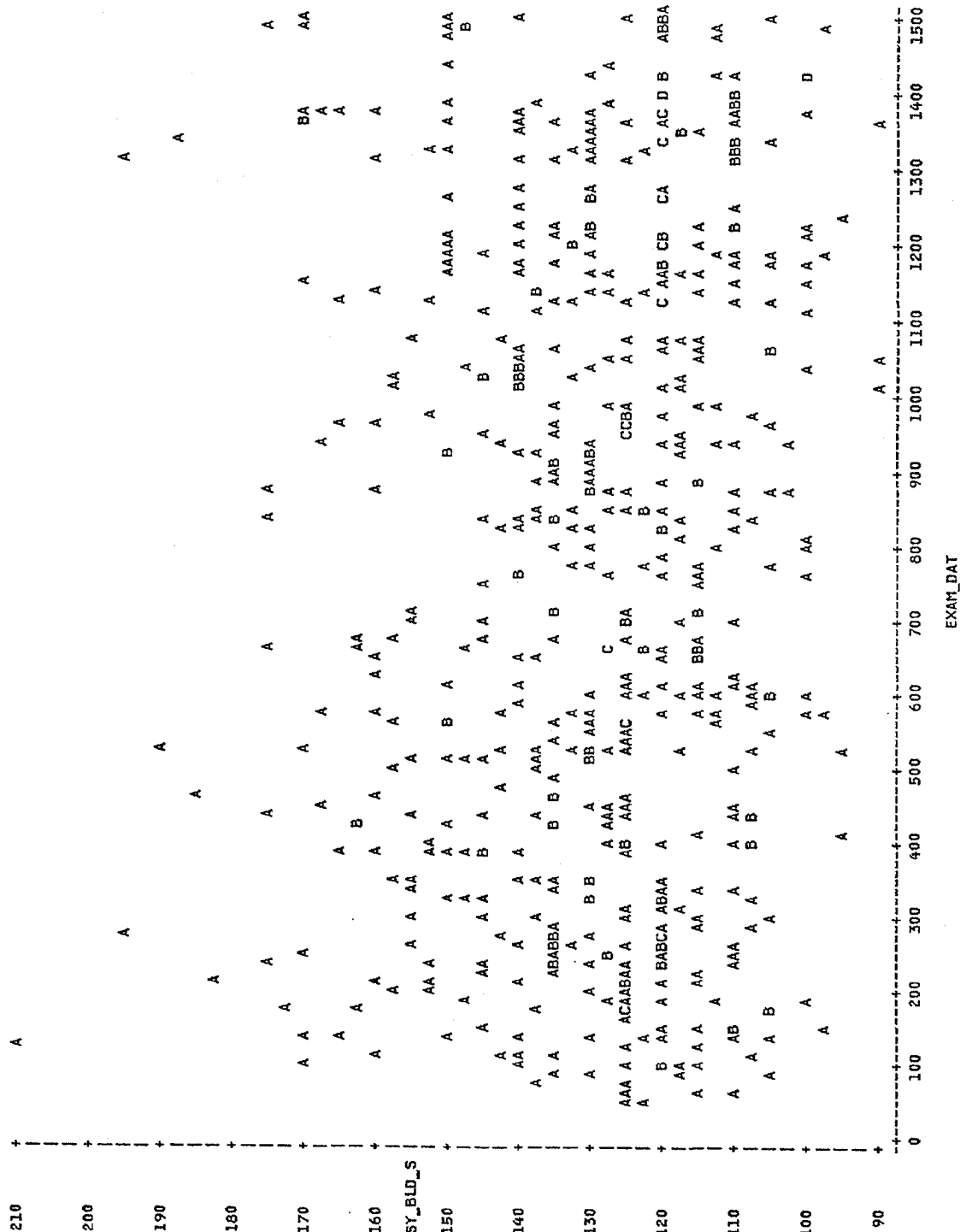
EXAM_DAT -0.07884 -0.28796
 0.0546 0.0001

TEH 0350981

9:02 FRIDAY, MAY 3, 1985 20

SET 2. MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1LS - SY_BLD_S DEPENDENT

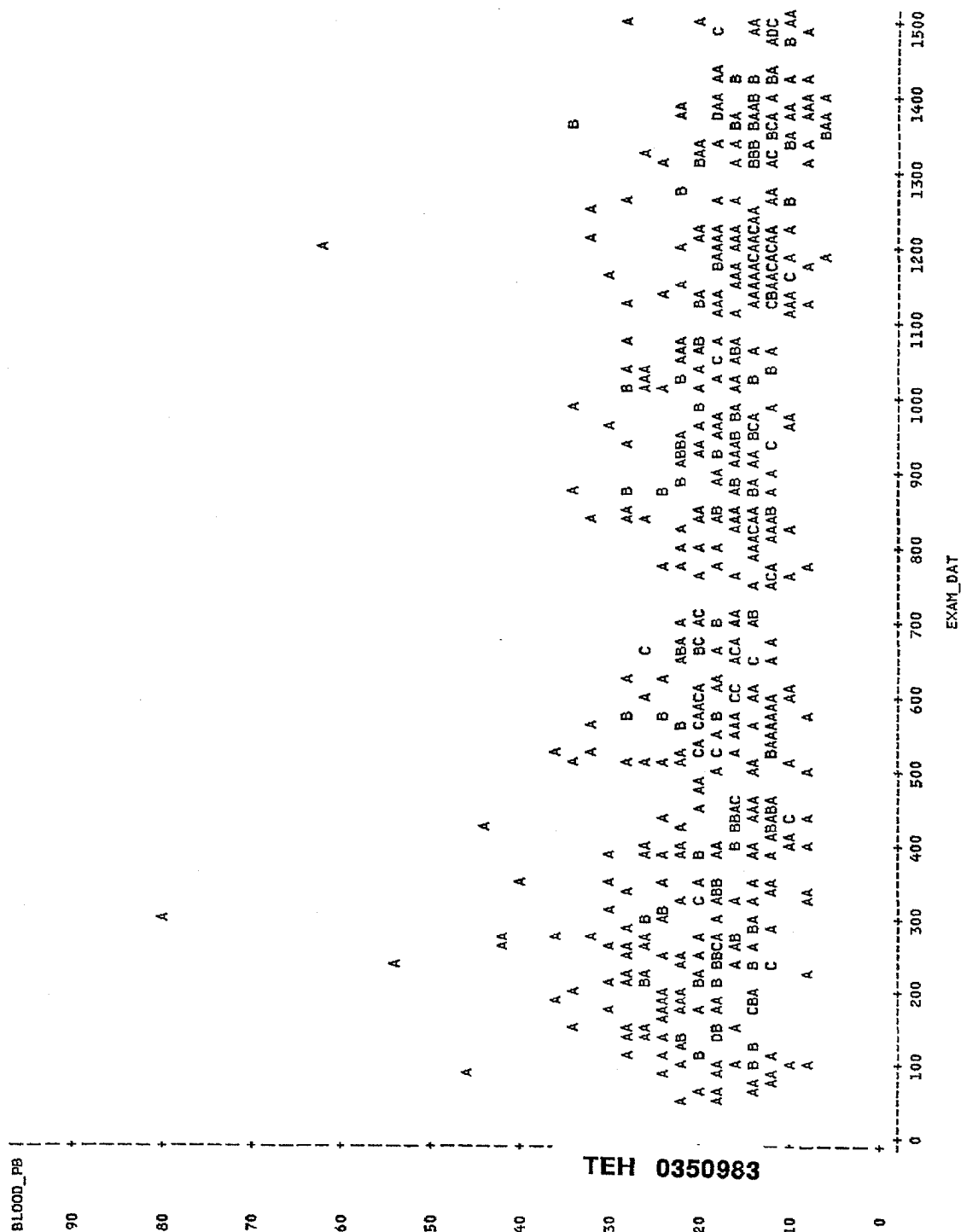
PLOT OF SY_BLD_S*EXAM_DAT LEGEND: A = 1 OBS, B = 2 OBS, ETC.



TEH 0350982

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD HT
RERUN OF PIRKLE ANALYSES--MODEL 1LS - SY_BLD_S DEPENDENT

PLOT OF BLOOD_PB*EXAM_DAT LEGEND: A = 1 OBS, B = 2 OBS, ETC.



SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1 - DI_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD D
DI_BLD_S	613179043.00000000	84.72129899	52943053513.00000000	1672943.56509139	1293.
BLOOD_PB	-52315.61512609	-0.00722831	370000920.97196650	622896.53673164	789.

TEH 0350984

SET 2, MODEL 1--WHITE MALES 40-59, SY BLD_S DEPENDENT W LEAD MT
 RERUN OF PIRKLE ANALYSES--MODEL 1 - DI_BLD_S DEPENDENT
 9:02 FRIDAY, MAY 3, 1985 23

DEP VARIABLE: DI_BLD_S

SOURCE	DF	SUM OF SQUARES
MODEL	1	5924412
ERROR	593	987804065
C TOTAL	594	993728478
ROOT MSE		1290.649
DEP MEAN		84.721299
C.V.		1523.405

MEAN SQUARE	F VALUE	PROB>F
5924412	3.557	0.0598
1665774		

R-SQUARE	0.0060
ADJ R-SQ	0.0043

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
INTERCEP	1	84.722214	0.479746	176.598	0.0001	0.000000
BLOOD_PB	1	0.126538	0.067098	1.886	0.0598	1.000000

TEH 0350985

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD HT
RERUN OF PIRKLE ANALYSES--MODEL 1 - DI_BLD_S DEPENDENT
9:02 FRIDAY, MAY 3, 1985 24

TEH 0350986

DUP050299623

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
DI_BLD_S	613179043.00000000	84.72129899	52943053513.00000000	1672943.56509139	1293.42319644
SITE_X1	90590.00000000	0.01251658	90590.00000000	150.59953422	12.27190019
SITE_X2	57968.00000000	0.00800928	57968.00000000	96.80760590	9.83908562
SITE_X3	28477.00000000	0.00393459	28477.00000000	47.75244893	6.91031468
SITE_X4	19295.00000000	0.00266594	19295.00000000	32.39656687	5.69179821
SITE_X5	80215.00000000	0.01108309	80215.00000000	133.54540383	11.55618466
SITE_X6	153269.00000000	0.02117677	153269.00000000	252.56440797	15.89227510
SITE_X7	105543.00000000	0.01458259	105543.00000000	175.09075665	13.23218639
SITE_X8	116504.00000000	0.01609704	116504.00000000	192.97749150	13.89163387
SITE_X9	122717.00000000	0.01695548	122717.00000000	203.09137143	14.25101300
SITE_X10	84985.00000000	0.01174215	84985.00000000	141.39241327	11.89085419
SITE_X11	157793.00000000	0.02180183	157793.00000000	259.85323763	16.11996395
SITE_X12	130350.00000000	0.01801011	130350.00000000	215.49222611	14.67965347
SITE_X13	82389.00000000	0.01138347	82389.00000000	137.12311040	11.70995775
SITE_X14	89804.00000000	0.01240798	89804.00000000	149.30928287	12.21921777
SITE_X15	247663.00000000	0.03421893	247663.00000000	402.67379968	20.06673366
SITE_X16	84620.00000000	0.01169172	84620.00000000	140.79233475	11.86559458
SITE_X17	147253.00000000	0.02034555	147253.00000000	242.85699763	15.58386979
SITE_X18	128837.00000000	0.01780106	128837.00000000	213.03630406	14.59576322
SITE_X19	240728.00000000	0.03326074	240728.00000000	391.78654634	19.79359862
SITE_X20	69288.00000000	0.00957334	69288.00000000	115.52976876	10.74847751
SITE_X21	194876.00000000	0.02692549	194876.00000000	319.24051798	17.86730304
SITE_X22	80359.00000000	0.01110299	80359.00000000	133.78244963	11.56643634
SITE_X23	124636.00000000	0.01722090	124636.00000000	206.21485154	14.36018285
SITE_X24	102649.00000000	0.01618274	102649.00000000	170.35884901	13.05215879
SITE_X25	121593.00000000	0.01680018	121593.00000000	201.26298988	14.18671878
SITE_X26	127502.00000000	0.01761661	127502.00000000	210.86842963	14.52130950

TEH 0350987

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT RERUN OF PIRKLE ANALYSES--MODEL 15 - DI_BLD_S DEPENDENT 0.0265538					9:02 FRIDAY, MAY 3, 1985		26
SITE_X27	192219.00000000	0.01529954	110732.00000000	183.56540561	315.00669080	17.74842784	
SITE_X28	110732.00000000	0.01401141	101409.00000000	168.33016338	12.97421147	13.54663114	
SITE_X29	93275.00000000	0.01286756	93275.00000000	155.00490442	12.45009656	12.97421147	
SITE_X30	86671.00000000	0.01197510	86671.00000000	144.16347845	12.00680967	12.00680967	
SITE_X31	75813.00000000	0.01047488	75813.00000000	126.29439066	11.23807771	11.23807771	
SITE_X32	127661.00000000	0.01763858	127661.00000000	211.12666940	14.53019853	14.53019853	
SITE_X33	207899.00000000	0.02872485	207899.00000000	339.94466889	18.43758848	18.43758848	
SITE_X34	80233.00000000	0.01108558	80233.00000000	133.57503508	11.55746664	11.55746664	
SITE_X35	130030.00000000	0.01796590	130030.00000000	214.97288658	14.66195371	14.66195371	
SITE_X36	16290.00000000	0.00225075	16290.00000000	27.36251743	5.23091937	5.23091937	
SITE_X37	39713.00000000	0.00548704	39713.00000000	66.49005597	8.15414348	8.15414348	
SITE_X38	60911.00000000	0.00841591	60911.00000000	101.68077200	10.08368841	10.08368841	
SITE_X39	124246.00000000	0.01716674	124246.00000000	205.57761240	14.33797797	14.33797797	
SITE_X40	153945.00000000	0.02127017	153945.00000000	253.65414850	15.92652343	15.92652343	
SITE_X41	84776.00000000	0.01171327	84776.00000000	141.04681425	11.87639736	11.87639736	
SITE_X42	149710.00000000	0.02068503	149710.00000000	246.82364387	15.71062201	15.71062201	
SITE_X43	114943.00000000	0.01588137	114943.00000000	190.43358291	13.79976749	13.79976749	
SITE_X44	76159.00000000	0.01052268	76159.00000000	126.86465134	11.26342094	11.26342094	
SITE_X45	161530.00000000	0.02231817	161530.00000000	265.86691365	16.30542590	16.30542590	
SITE_X46	123668.00000000	0.01708667	123668.00000000	204.63787938	14.30516967	14.30516967	
SITE_X47	186298.00000000	0.02574029	186298.00000000	305.55999124	17.48027435	17.48027435	
SITE_X48	103802.00000000	0.01434204	103802.00000000	172.24455764	13.12419741	13.12419741	
SITE_X49	162608.00000000	0.02246711	162608.00000000	267.60045149	16.35849784	16.35849784	
SITE_X50	144923.00000000	0.02002362	144923.00000000	239.09278916	15.46262556	15.46262556	
SITE_X51	169165.00000000	0.02377307	169165.00000000	278.13315506	16.67732450	16.67732450	
SITE_X52	114615.00000000	0.01583605	114615.00000000	189.89890835	13.78038128	13.78038128	
SITE_X53	92896.00000000	0.01283519	92896.00000000	154.38326961	12.42510642	12.42510642	
SITE_X54	145629.00000000	0.02012117	145629.00000000	240.83362717	15.49947184	15.49947184	

TEH 0350988

	SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT RERUN OF PIRKLE ANALYSES--MODEL 15 - DI_BLD_S DEPENDENT				9:02 FRIDAY, MAY 3, 1985	27
SITE_X56	65173.00000000	0.00900478	65173.00000000	108.73086127	10.42740914	
SITE_X57	104489.00000000	0.01443696	104489.00000000	173.36783849	13.16692213	
SITE_X58	110832.00000000	0.01531336	110832.00000000	183.72860229	13.55465242	
SITE_X59	101145.00000000	0.01397493	101145.00000000	167.89815731	12.95755213	
SITE_X60	96704.00000000	0.01336133	96704.00000000	160.62610403	12.67383541	
SITE_X61	36188.00000000	0.00500000	36188.00000000	60.61794621	7.78575277	
SITE_X62	109801.00000000	0.01517091	109801.00000000	182.04582330	13.49243578	
SITE_X63	123893.00000000	0.01711796	123893.00000000	205.00371088	14.31795065	
SITE_X64	67703.00000000	0.00935434	67703.00000000	112.91192428	10.62600227	
BLOOD_PB	-52315.61512609	-0.00722831	370000920.97196650	622896.53673164	789.23794684	

TEH 0350989

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 15 - DI_BLD_S DEPENDENT

DEP VARIABLE: DI_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	65	52138675216	802133465	528.521	0.0001
ERROR	530	804378297	1517695		
U TOTAL	595	52943053513			

ROOT MSE	1231.948
DEP MEAN	84.721299
C.V.	1454.118
R-SQUARE	0.9848
ADJ R-SQ	0.9830

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

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X1	1	79.272926	4.095875	19.354	0.0001	0.988824
SITE_X2	1	84.653894	5.120824	16.531	0.0001	0.993553
SITE_X3	1	84.259572	7.301942	11.539	0.0001	0.996493
SITE_X4	1	85.151890	8.881011	9.588	0.0001	1.000059
SITE_X5	1	87.643493	4.350717	20.145	0.0001	0.989365
SITE_X6	1	96.289435	3.148513	30.583	0.0001	0.979907
SITE_X7	1	81.891691	3.792123	21.595	0.0001	0.985439
SITE_X8	1	86.433257	3.615147	23.909	0.0001	0.987099
SITE_X9	1	84.447095	3.518947	23.998	0.0001	0.984281
SITE_X10	1	88.303388	4.226628	20.892	0.0001	0.988590
SITE_X11	1	79.186906	3.106888	25.488	0.0001	0.981706
SITE_X12	1	77.729271	3.437846	22.610	0.0001	0.996796
SITE_X13	1	85.782417	4.294793	19.955	0.0001	0.989913
SITE_X14	1	81.751826	4.112022	19.681	0.0001	0.988097
SITE_X15	1	86.713182	2.475493	35.029	0.0001	0.965761
SITE_X16	1	80.347473	4.247732	18.915	0.0001	0.994249
SITE_X17	1	85.901676	3.210502	26.756	0.0001	0.979712
SITE_X18	1	93.335971	3.501459	26.656	0.0001	1.022242
SITE_X19	1	85.794863	2.528286	33.934	0.0001	0.980175
SITE_X20	1	91.889578	4.704597	19.532	0.0001	1.000785
SITE_X21	1	85.881931	2.839664	30.244	0.0001	1.007521
SITE_X22	1	88.012320	4.345922	20.252	0.0001	0.988929
SITE_X23	1	80.242391	3.492887	22.973	0.0001	0.984671
SITE_X24	1	85.241734	3.850863	22.136	0.0001	0.988742
SITE_X25	1	84.329349	3.541407	23.812	0.0001	0.987910
SITE_X26	1	80.388618	3.451418	23.292	0.0001	0.983125
SITE_X27	1	73.941233	2.849249	25.951	0.0001	1.000882
SITE_X28	1	88.277720	3.709777	23.796	0.0001	0.988754
SITE_X29	1	85.307364	3.870994	22.038	0.0001	0.987209
SITE_X30	1	80.281279	4.041680	19.863	0.0001	0.990994
SITE_X31	1	81.268210	4.188065	19.405	0.0001	0.989655
SITE_X32	1	81.272722	4.480334	18.140	0.0001	0.992218
SITE_X33	1	89.915741	3.454086	26.032	0.0001	0.985851
SITE_X34	1	88.689245	2.729789	32.489	0.0001	0.991444
SITE_X35	1	87.463473	4.349588	20.109	0.0001	0.989026
SITE_X36	1	86.030942	3.421256	25.146	0.0001	0.984820

TEH 03509990

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X37	1	89.695270	9.653175	9.292	0.0001	0.997926
SITE_X38	1	92.686633	6.183085	14.990	0.0001	0.994876
SITE_X39	1	76.052613	4.991677	15.236	0.0001	0.991594
SITE_X40	1	86.562038	3.495336	24.765	0.0001	0.983005
SITE_X41	1	97.705764	3.149207	31.026	0.0001	0.984569
SITE_X42	1	90.117421	4.244329	21.232	0.0001	0.994465
SITE_X43	1	86.892984	3.184181	27.289	0.0001	0.979455
SITE_X44	1	84.973871	3.637701	23.359	0.0001	0.986278
SITE_X45	1	83.693605	4.464477	18.747	0.0001	0.989655
SITE_X46	1	80.575108	3.066190	26.279	0.0001	0.978283
SITE_X47	1	87.995612	3.512819	25.050	0.0001	0.983324
SITE_X48	1	83.442968	2.856579	29.211	0.0001	0.975868
SITE_X49	1	86.095750	3.825053	22.508	0.0001	0.986331
SITE_X50	1	75.601422	3.055284	24.744	0.0001	0.977670
SITE_X51	1	93.551267	3.244406	28.835	0.0001	0.985006
SITE_X52	1	83.558195	2.995626	27.893	0.0001	0.976855
SITE_X53	1	82.887615	3.640905	22.766	0.0001	0.985243
SITE_X54	1	88.727133	4.054408	21.884	0.0001	0.993247
SITE_X55	1	85.005660	3.228616	26.329	0.0001	0.980096
SITE_X56	1	80.543110	4.826730	16.687	0.0001	0.991427
SITE_X57	1	88.882046	3.811597	23.319	0.0001	0.985790
SITE_X58	1	83.592435	3.711875	22.520	0.0001	0.990753
SITE_X59	1	76.888874	3.902974	19.700	0.0001	1.001012
SITE_X60	1	81.106661	3.961615	20.473	0.0001	0.986649
SITE_X61	1	71.744546	6.477438	11.076	0.0001	0.995428
SITE_X62	1	82.579979	3.723195	22.180	0.0001	0.987676
SITE_X63	1	78.147119	3.500950	22.322	0.0001	0.983412
SITE_X64	1	81.959682	4.736272	17.305	0.0001	0.991323
BLOOD_PB	1	0.023764	0.072535	0.328	0.7433	1.282660

TEH 0350991

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1S - DI_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

TEH 0350992

DUP050299629

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD HT 9:02 FRIDAY, MAY 3, 1985 31
 RERUN OF PIRKLE ANALYSES--MODEL 1L ~ OI_BLD_S DEPENDENT

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
OI_BLD_S	613179043.00000000	84.72129899	52943053513.00000000	1672943.56509139	1293.42319644
L_BLD_PB	-8364.52694650	-0.00115570	1024880.22258772	1725.37130584	41.53758907

TEH 0350993

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1L - DI_BLD_S DEPENDENT

DEP VARIABLE: DI_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	1	6840820	6840820	4.111	0.0431
ERROR	593	986887657	1664229		
C TOTAL	594	993728478			

ROOT MSE 1290.050
DEP MEAN 84.721299
C.V. 1522.698

0.1

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR H0: PARAMETER=0	PROB > T	VARIANCE INFLATION
INTERCEP	1	84.724285	0.479525	176.684	0.0001	0.000000
L_BLD_PB	1	2.583566	1.274301	2.027	0.0431	1.000000

TEH 0350994

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
RERUN OF PIRKLE ANALYSES--MODEL 1L - DI_BLD_S DEPENDENT

9:02 FRIDAY, MAY 3,

TEH 0350995

DUP050299632

SET 2, MODEL 1--WHITE MALES 40-59, SY BLD_S DEPENDENT W LEAD MT 9:02 FRIDAY, MAY 3, 1985 34
 RUN OF PIRKLE ANALYSES--MODEL 115 - DI_BLD_S DEPENDENT

DESCRIPTIVE STATISTICS

	SUM	MEAN	UNCORRECTED SS	VARIANCE	STD DEVIATION
DI_BLD_S	613179043.00000000	84.72129899	52943053513.00000000	1672943.56509139	1293.42319644
SITE_X1	90590.00000000	0.01251658	90590.00000000	150.59953422	12.27190019
SITE_X2	57968.00000000	0.00800928	57968.00000000	96.80760590	9.83908562
SITE_X3	28477.00000000	0.00393459	28477.00000000	47.75244693	6.91031468
SITE_X4	19295.00000000	0.00266594	19295.00000000	32.39656687	5.69179821
SITE_X5	80215.00000000	0.01108309	80215.00000000	133.54540383	11.55618466
SITE_X6	153269.00000000	0.02117677	153269.00000000	252.56440797	15.89227510
SITE_X7	105543.00000000	0.01458259	105543.00000000	175.09075665	13.23218639
SITE_X8	116504.00000000	0.01609704	116504.00000000	192.97749150	13.89163387
SITE_X9	122717.00000000	0.01695548	122717.00000000	203.09137143	14.25101300
SITE_X10	84985.00000000	0.01174215	84985.00000000	141.39241327	11.89085419
SITE_X11	157793.00000000	0.02130183	157793.00000000	259.85323763	16.11996395
SITE_X12	130350.00000000	0.01801011	130350.00000000	215.49222611	14.67965347
SITE_X13	82389.00000000	0.01139347	82389.00000000	137.12311040	11.70995775
SITE_X14	89904.00000000	0.01240798	89904.00000000	149.30928287	12.21921777
SITE_X15	247663.00000000	0.03421893	247663.00000000	402.67379968	20.06673366
SITE_X16	84620.00000000	0.01169172	84620.00000000	140.79233475	11.86559458
SITE_X17	147253.00000000	0.02034555	147253.00000000	242.85699763	15.58366979
SITE_X18	128837.00000000	0.01780106	128837.00000000	213.03630406	14.59576322
SITE_X19	240728.00000000	0.03366074	240728.00000000	391.78656634	19.79359862
SITE_X20	69288.00000000	0.00957334	69288.00000000	115.52976878	10.74847751
SITE_X21	194876.00000000	0.02692549	194876.00000000	319.24051798	17.86730304
SITE_X22	80359.00000000	0.01110299	80359.00000000	133.78244963	11.56643634
SITE_X23	124638.00000000	0.01722090	124638.00000000	206.21485154	14.36018285
SITE_X24	102649.00000000	0.01418274	102649.00000000	170.35894901	13.05215879
SITE_X25	121593.00000000	0.01680018	121593.00000000	201.26298988	14.18671878
SITE_X26	127502.00000000	0.01761661	127502.00000000	210.86842963	14.52130950

TEH 0350996

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT RERUN OF PIRKLE ANALYSES--MODEL 1LS - DI_BLD_S DEPENDENT				9:02 FRIDAY, MAY 3, 1985	35
SITE_X27	192219.00000000	0.02655838	192219.00000000	315.00669080	17.74842784
SITE_X28	110732.00000000	0.01529954	110732.00000000	183.56540581	13.54863114
SITE_X29	101409.00000000	0.01401141	101409.00000000	168.33016330	12.97421147
SITE_X30	93275.00000000	0.01286756	93275.00000000	155.00490442	12.45009656
SITE_X31	86671.00000000	0.01197510	86671.00000000	144.16347845	12.00680967
SITE_X32	75813.00000000	0.01047488	75813.00000000	126.29439066	11.23807771
SITE_X33	127661.00000000	0.01763858	127661.00000000	211.12666940	14.53019853
SITE_X34	207899.00000000	0.02872485	207899.00000000	339.94466889	18.43758848
SITE_X35	80233.00000000	0.01108558	80233.00000000	133.57503508	11.55746664
SITE_X36	130030.00000000	0.01796590	130030.00000000	214.97288658	14.66195371
SITE_X37	16290.00000000	0.00225075	16290.00000000	27.36251743	5.23091937
SITE_X38	39713.00000000	0.00548704	39713.00000000	66.49005597	8.15414348
SITE_X39	60911.00000000	0.00841591	60911.00000000	101.68077200	10.08368841
SITE_X40	124246.00000000	0.01716674	124246.00000000	205.57761240	14.33797797
SITE_X41	153945.00000000	0.02127017	153945.00000000	253.65414850	15.92652343
SITE_X42	84776.00000000	0.01171327	84776.00000000	141.04881425	11.87639736
SITE_X43	149710.00000000	0.02068503	149710.00000000	246.82364387	15.71062201
SITE_X44	114943.00000000	0.01588137	114943.00000000	190.43358291	13.79976749
SITE_X45	76159.00000000	0.01052268	76159.00000000	126.86465134	11.26342094
SITE_X46	161530.00000000	0.02231817	161530.00000000	265.86691365	16.30542590
SITE_X47	123668.00000000	0.01708687	123668.00000000	204.63787938	14.30516967
SITE_X48	186298.00000000	0.02574029	186298.00000000	305.55999124	17.48027435
SITE_X49	103802.00000000	0.01434204	103802.00000000	172.24455764	13.18419741
SITE_X50	162608.00000000	0.02246711	162608.00000000	267.60045149	16.35849784
SITE_X51	144923.00000000	0.02002362	144923.00000000	239.09278916	15.46262556
SITE_X52	169165.00000000	0.02337307	169165.00000000	278.13315506	16.67732458
SITE_X53	114615.00000000	0.01583605	114615.00000000	189.89890835	13.78036128
SITE_X54	92896.00000000	0.01283519	92896.00000000	154.38326961	12.42510642
SITE_X55	145629.00000000	0.02012117	145629.00000000	240.23362717	15.49947184

TEH 0350997

	SET 2, MODEL 1--WHITE MALES 40-59, SY BLD S DEPENDENT W LEAD WT	9:02 FRIDAY, MAY 3, 1985	36
	RERUN OF PIRKLE ANALYSES--MODEL 11S - DI_BLD_S DEPENDENT		
	65173.00000000	108.73086127	10.42740914
SITE_X56	0.00900478		
SITE_X57	0.0143696	173.36783849	13.16692213
SITE_X58	0.01531336	183.72860229	13.55465242
SITE_X59	0.01397493	167.89815731	12.95755213
SITE_X60	0.01336133	160.62610403	12.67383541
SITE_X61	0.00500000	60.61794621	7.78575277
SITE_X62	0.01517091	182.04583330	13.49243578
SITE_X63	0.01711796	205.00371088	14.31795065
SITE_X64	0.00935434	112.91192428	10.62600227
L_BLD_PB	-0.00115570	1725.37130584	41.53758907

TEH 0350998

SET 2, MODEL 1--WHITE MALES 40-59, SY BLD_S DEPENDENT W LEAD WT
 RUN OF PIRKLE ANALYSES--MODEL 1LS --DI_BLD_S DEPENDENT

DEP VARIABLE: DI_BLD_S

SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	PROB>F
MODEL	65	52138904385	802136991	528.674	0.0001
ERROR	530	804149128	1517263		
U TOTAL	595	52943053513			

ROOT MSE	1231.772	R-SQUARE	0.9843
DEP MEAN	84.721299	ADJ R-SQ	0.9830
C.V.	1453.911		

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

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR HO: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X1	1	79.233343	4.096257	19.343	0.0001	0.98290
SITE_X2	1	84.672097	5.118782	16.541	0.0001	0.993044
SITE_X3	1	84.256016	7.299896	11.542	0.0001	0.996219
SITE_X4	1	85.279514	8.864670	9.599	0.0001	1.001169
SITE_X5	1	87.585393	4.352610	20.123	0.0001	0.990499
SITE_X6	1	96.263630	3.148544	30.574	0.0001	0.980206
SITE_X7	1	81.881386	3.791674	21.595	0.0001	0.985487
SITE_X8	1	86.502397	3.618757	23.904	0.0001	0.98353
SITE_X9	1	84.377077	3.522994	23.950	0.0001	0.986827
SITE_X10	1	88.287741	4.225360	20.895	0.0001	0.988278
SITE_X11	1	79.132055	3.109232	25.451	0.0001	0.983668
SITE_X12	1	77.624577	3.444776	22.534	0.0001	1.001104
SITE_X13	1	85.641550	4.296999	19.931	0.0001	0.991213
SITE_X14	1	81.697763	4.113746	19.860	0.0001	0.989208
SITE_X15	1	86.699037	2.475289	35.026	0.0001	0.965897
SITE_X16	1	80.285290	4.250841	18.882	0.0001	0.995989
SITE_X17	1	85.904453	3.210021	26.761	0.0001	0.979698
SITE_X18	1	93.314080	3.466470	26.919	0.0001	1.002199
SITE_X19	1	85.899233	2.541594	33.797	0.0001	0.990804
SITE_X20	1	91.785052	4.707504	19.490	0.0001	1.002307
SITE_X21	1	85.806355	2.832494	30.294	0.0001	1.002725
SITE_X22	1	87.996870	4.345258	20.251	0.0001	0.989908
SITE_X23	1	80.266486	3.492089	22.985	0.0001	0.984501
SITE_X24	1	85.218826	3.848830	22.141	0.0001	0.987979
SITE_X25	1	84.275712	3.542236	23.792	0.0001	0.988655
SITE_X26	1	80.400553	3.450451	23.300	0.0001	0.982968
SITE_X27	1	74.114623	2.882641	25.711	0.0001	1.024770
SITE_X28	1	88.295601	3.707950	23.799	0.0001	0.988062
SITE_X29	1	85.275213	3.870995	22.029	0.0001	0.987490
SITE_X30	1	80.326814	4.041084	19.878	0.0001	0.990985
SITE_X31	1	81.327540	4.190131	19.409	0.0001	0.990915
SITE_X32	1	81.336785	4.482147	18.147	0.0001	0.993304
SITE_X33	1	89.943974	3.452598	26.051	0.0001	0.985283
SITE_X34	1	88.802986	2.742882	32.576	0.0001	1.001263
SITE_X35	1	87.404384	4.351094	20.088	0.0001	0.990029
SITE_X36	1	84.102414	3.625825	25.134	0.0001	0.987734

TEH 0350999

SET 2: MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT
 RERUN OF PIRKLE ANALYSES--MODEL 1LS - DI_BLD_S DEPENDENT

VARIABLE	DF	PARAMETER ESTIMATE	STANDARD ERROR	T FOR HO: PARAMETER=0	PROB > T	VARIANCE INFLATION
SITE_X37	1	89.754070	9.652986	9.298	0.0001	0.998171
SITE_X38	1	92.626012	6.184164	14.978	0.0001	0.995507
SITE_X39	1	76.010345	4.991812	15.227	0.0001	0.991930
SITE_X40	1	86.533175	3.495604	24.755	0.0001	0.983436
SITE_X41	1	97.663507	3.148524	31.019	0.0001	0.984423
SITE_X42	1	90.032080	4.247867	21.195	0.0001	0.996408
SITE_X43	1	86.876465	3.184011	27.285	0.0001	0.979629
SITE_X44	1	84.909917	3.640824	23.322	0.0001	0.988254
SITE_X45	1	83.680651	4.463460	18.748	0.0001	0.989486
SITE_X46	1	80.569756	3.065053	26.287	0.0001	0.977836
SITE_X47	1	88.072178	3.517108	25.041	0.0001	0.991022
SITE_X48	1	83.480413	2.857674	29.213	0.0001	0.976894
SITE_X49	1	86.032418	3.827871	22.475	0.0001	0.988066
SITE_X50	1	75.558770	3.056516	24.721	0.0001	0.978737
SITE_X51	1	93.478811	3.248796	28.773	0.0001	0.987955
SITE_X52	1	83.580072	2.996672	27.871	0.0001	0.977816
SITE_X53	1	82.902744	3.639978	22.776	0.0001	0.985022
SITE_X54	1	88.812928	4.058599	21.883	0.0001	0.995585
SITE_X55	1	84.955860	3.230373	26.299	0.0001	0.981442
SITE_X56	1	80.538586	4.825316	16.691	0.0001	0.991129
SITE_X57	1	88.880029	3.810761	23.323	0.0001	0.985638
SITE_X58	1	83.662711	3.714252	22.525	0.0001	0.992305
SITE_X59	1	77.078751	3.932563	19.600	0.0001	1.016537
SITE_X60	1	81.087028	3.961307	20.470	0.0001	0.986777
SITE_X61	1	71.766399	6.475752	11.079	0.0001	0.995193
SITE_X62	1	82.455382	3.727614	22.174	0.0001	0.990304
SITE_X63	1	78.169781	3.499982	22.329	0.0001	0.983148
SITE_X64	1	81.997930	4.733982	17.321	0.0001	0.990647
L_BLD_PB	1	0.722495	1.421289	0.508	0.6114	1.364498

TEH 0351000

SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT 9:02 FRIDAY, MAY 3, 1985 39
RERUN OF PIRKLE ANALYSES--MODEL 1LS - DI_BLD_S DEPENDENT

TEH 0351001

DUP050299638

SET 2, MODEL 1--WHITE MALES 40-59, DI_BLD_S DEPENDENT 9:02 FRIDAY, MAY 3, 1985 40

VARIABLE	N	MEAN	STD DEV	SUM	MINIMUM	MAXIMUM
DI_BLD_S	595	84.72129899	1293.42319644	613179043.000	50.00000000	126.00000000
BLOOD_PB	595	-0.00722831	789.23796684	-52315.615	-12.39159664	62.60840336
EXAM_DAT	595	768.49329142	46543.56086584	5562046583.000	50.00000000	1511.00000000

CORRELATION COEFFICIENTS / PROB > |R| UNDER H0:RHO=0 / N = 595 / WEIGHT VAR=LEAD_WT

DI_BLD_S BLOOD_PB

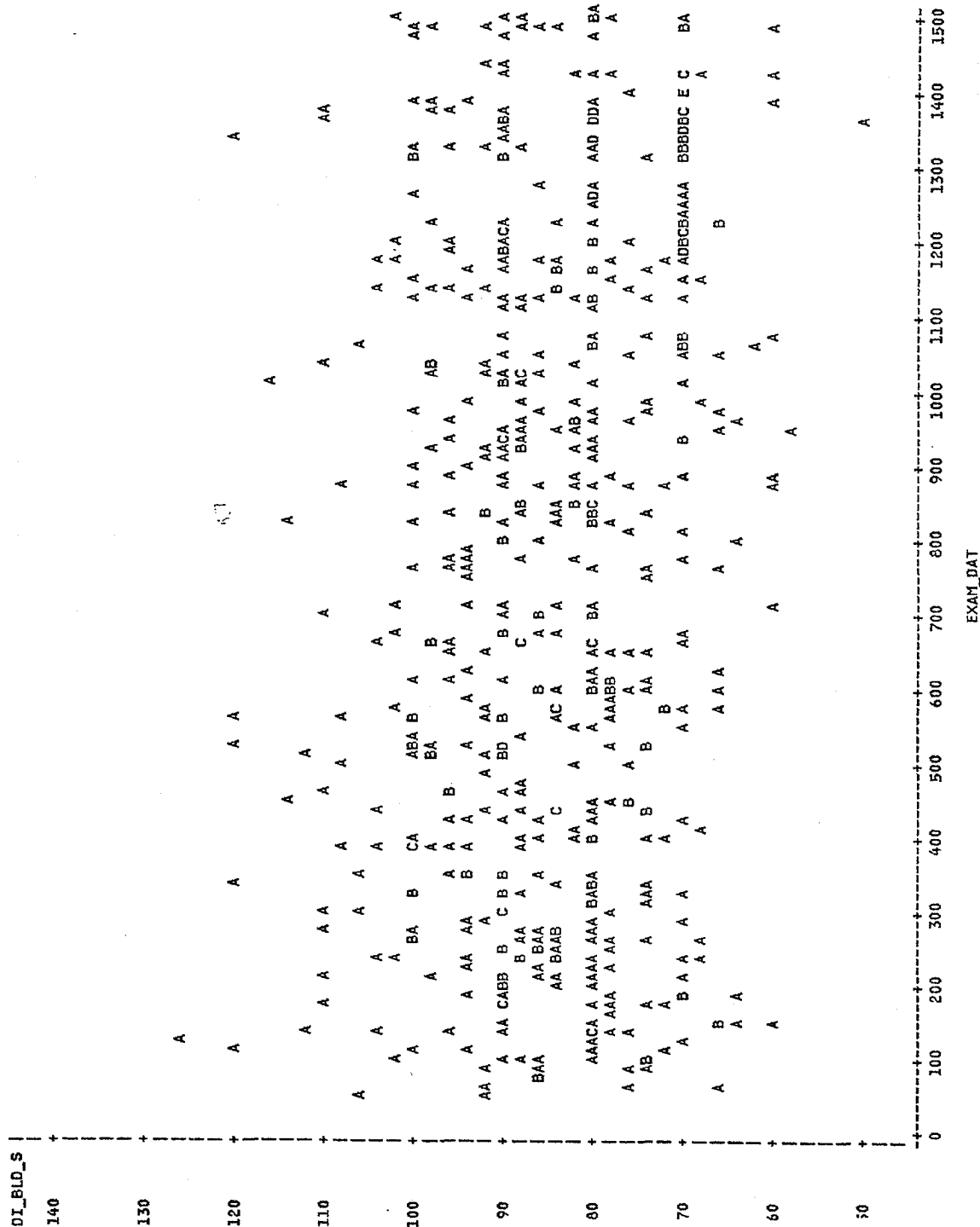
EXAM_DAT -0.13801 -0.28796
0.0007 0.0001

TEH 0351002

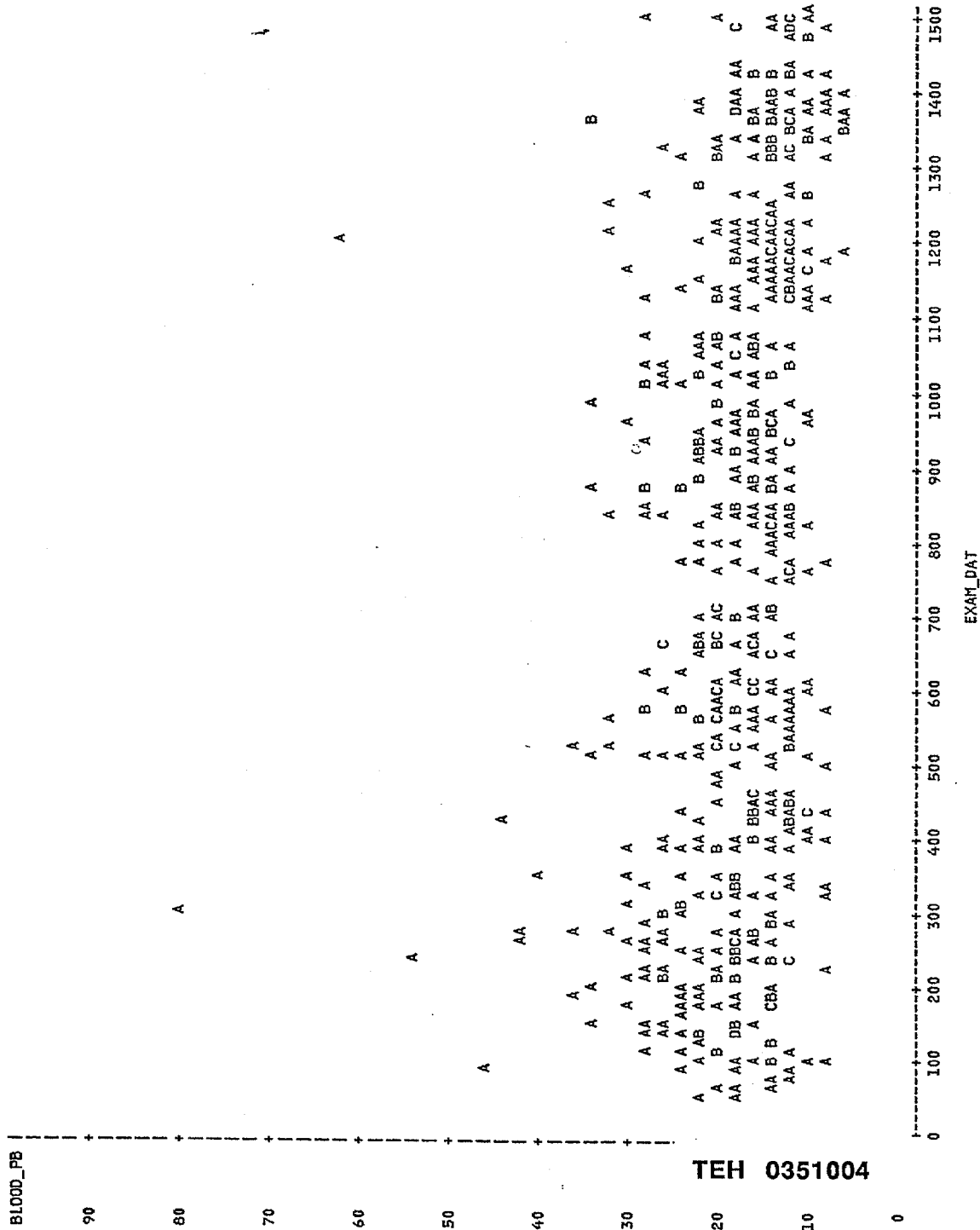
9:02 FRIDAY, MAY 3, 1985 41

SET 2, MODEL 1--WHITE MALES 40-59, DI_BLD_S DEPENDENT

PLOT OF DI_BLD_S*EXAM_DAT LEGEND: A = 1 OBS, B = 2 OBS, ETC.



PLOT OF BLOOD_PB*EXAM_DAT LEGEND: A = 1 OBS, B = 2 OBS, ETC.



DUP050299642

9:02 FRIDAY, MAY 3, 1985

PROC LISTRECS

MVS/XA JOB CAP363R STEP SAS

OS SAS 82.4

SAS LOG

1

NOTE: THE JOB CAP363R HAS BEEN RUN UNDER RELEASE 82.4 OF SAS AT E. I. DUPONT DE NEMOURS & 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 WHITMALE ;
2 LENGTH BLOOD_PB AGE_Y Y HEIGHT WEIGHT N_POTASS HEMOGLN SERM_ALB
3 N_VIT_C N_RIBOFL N_OLEC_A S_VIT_C EXAM_DAT 8 ;
4 MERGE MESLIB.BLOODPRS MESLIB.HEIGHTS ;
5 BY SEQUENCE ;
6 IF SEX = '1' THEN DELETE ;
7 ELSE IF RACE = '1' THEN DELETE ;
8 ELSE IF AGE_Y < 40 THEN DELETE ;
9 ELSE IF AGE_Y > 59 THEN DELETE ;
10 ELSE IF BLOOD_PB <= .Z | (SY_BLD_S <= .Z & DI_BLD_S <= .Z) THEN DELETE ;
11 L_BLD_PB = LOG(BLOOD_PB) ;
12 BODYMASS = WEIGHT / (HEIGHT * HEIGHT) ;
13 EXAM_DAT = EXAM_DAT - 5844 ;
```

NOTE: DATA SET WORK.WHITMALE HAS 595 OBSERVATIONS AND 95 VARIABLES. 162 OBS/TRK.
NOTE: THE DATA STATEMENT USED 2.93 SECONDS AND 93872K.

```
14 DATA MODEL_S1 ;
15 SET WHITMALE ;
16 IF SY_BLD_S <= .Z THEN DELETE ;
```

NOTE: DATA SET WORK.MODEL_S1 HAS 595 OBSERVATIONS AND 95 VARIABLES. 162 OBS/TRK.
NOTE: THE DATA STATEMENT USED 0.16 SECONDS AND 93812K.

```
17 PROC STANDARD DATA = MODEL_S1 OUT = MODEL_IS M = 0 ;
18 VAR BLOOD_PB L_BLD_PB ;
```

NOTE: DATA SET WORK.MODEL_IS HAS 595 OBSERVATIONS AND 95 VARIABLES. 162 OBS/TRK.
NOTE: THE PROCEDURE STANDARD USED 0.20 SECONDS AND 93842K.

```
19 DATA MODEL_IS ;
20 SET MODEL_S1 ;
21 AGE_SQ = AGE_Y * AGE_Y ;
```

NOTE: DATA SET WORK.MODEL_IS HAS 595 OBSERVATIONS AND 96 VARIABLES. 158 OBS/TRK.
NOTE: THE DATA STATEMENT USED 0.16 SECONDS AND 93812K.

```
22 PROC REG DATA = MODEL_IS SIMPLE ;
23 MODEL SY_BLD_S = BLOOD_PB / VIF ;
24 WEIGHT LEAD_WT ;
25 TITLE 'SET 2, MODEL 1--WHITE MALES 40-59, SY_BLD_S DEPENDENT W LEAD WT';
26 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL 1 - SY_BLD_S DEPENDENT';
```

NOTE: THE PROCEDURE REG USED 0.17 SECONDS AND 93896K AND PRINTED PAGES 1 TO 3.

```
27 PROC REG DATA = MODEL_IS SIMPLE ;
28 MODEL SY_BLD_S = SITE_X1--SITE_X64 BLOOD_PB / NOINT VIF ;
29 WEIGHT LEAD_WT ;
30 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL IS - SY_BLD_S DEPENDENT';
```

TEH 0351006

9:02 FRIDAY, MAY 3, 1985

PROC LISTRECS

2 S A S L O G OS SAS 82.4 MVS/XA JOB CAP363R STEP SAS
NOTE: THE PROCEDURE REG USED 0.76 SECONDS AND 93940K AND PRINTED PAGES 4 TO 9.

31 PROC REG DATA = MODEL_1S SIMPLE ;
32 MODEL SY_BLD_S = L_BLD_PB / VIF ;
33 WEIGHT LEAD_WT ;
34 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL 1L - SY_BLD_S DEPENDENT';

NOTE: THE PROCEDURE REG USED 0.17 SECONDS AND 93896K AND PRINTED PAGES 10 TO 12.

35 PROC REG DATA = MODEL_1S SIMPLE ;
36 MODEL SY_BLD_S = SITE_X1--SITE_X64 L_BLD_PB / NOINT VIF ;
37 WEIGHT LEAD_WT ;
38 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL 1LS - SY_BLD_S DEPENDENT';

NOTE: THE PROCEDURE REG USED 0.77 SECONDS AND 93940K AND PRINTED PAGES 13 TO 18.

39 PROC CORR ;
40 VAR SY_BLD_S BLOOD_PB ;
41 WITH EXAM_DAT ;
42 WEIGHT LEAD_WT ;

NOTE: THE PROCEDURE CORR USED 0.19 SECONDS AND 93852K AND PRINTED PAGE 19.

43 PROC PLOT DATA=MODEL_1S ;
44 PLOT (SY_BLD_S BLOOD_PB) * EXAM_DAT ;

NOTE: THE PROCEDURE PLOT USED 0.22 SECONDS AND 93864K AND PRINTED PAGES 20 TO 21.

45 DATA MODEL_D1 ;
46 SET WHITMALE ;
47 IF DI_BLD_S <= .Z THEN DELETE ;

NOTE: DATA SET WORK.MODEL_D1 HAS 595 OBSERVATIONS AND 95 VARIABLES. 162 OBS/TRK.

NOTE: THE DATA STATEMENT USED 0.16 SECONDS AND 93812K.

48 PROC STANDARD DATA = MODEL_D1 OUT = MODEL_ID M = 0 ;
49 VAR BLOOD_PB L_BLD_PB ;

NOTE: DATA SET WORK.MODEL_ID HAS 595 OBSERVATIONS AND 95 VARIABLES. 162 OBS/TRK.

NOTE: THE PROCEDURE STANDARD USED 0.20 SECONDS AND 93842K.

50 DATA MODEL_ID ;
51 SET MODEL_ID ;
52 AGE_SQ = AGE_YY * AGE_YY ;

NOTE: DATA SET WORK.MODEL_ID HAS 595 OBSERVATIONS AND 96 VARIABLES. 158 OBS/TRK.

NOTE: THE DATA STATEMENT USED 0.16 SECONDS AND 93812K.

53 PROC REG DATA = MODEL_ID SIMPLE ;
54 MODEL DI_BLD_S = BLOOD_PB / VIF ;
55 WEIGHT LEAD_WT ;
56 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL 1 - DI_BLD_S DEPENDENT';

NOTE: THE PROCEDURE REG USED 0.17 SECONDS AND 93896K AND PRINTED PAGES 22 TO 24.

57 PROC REG DATA = MODEL_ID SIMPLE ;
58 MODEL DI_BLD_S = SITE_X1--SITE_X64 L_BLD_PB / NOINT VIF ;
59 WEIGHT LEAD_WT ;

TEH 0351007

9:02 FRIDAY, MAY 3, 1985

3 SAS LOG OS SAS 82.4 MVS/XA JOB CAP363R STEP SAS PROC LISTRECS

60 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL 15 - DI_BLD_S DEPENDENT'; 00600005

NOTE: THE PROCEDURE REG USED 0.76 SECONDS AND 93940K AND PRINTED PAGES 25 TO 30.

61 PROC REG DATA = MODEL_ID SIMPLE ;
62 MODEL DI_BLD_S = L_BLD_PB / VIF ;
63 HEIGHT LEAD_MT ;
64 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL 1L - DI_BLD_S DEPENDENT';

NOTE: THE PROCEDURE REG USED 0.17 SECONDS AND 93896K AND PRINTED PAGES 31 TO 33.

65 PROC REG DATA = MODEL_ID SIMPLE ;
66 MODEL DI_BLD_S = SITE_X1--SITE_X64 L_BLD_PB / NOINT VIF ;
67 HEIGHT LEAD_MT ;
68 TITLE2 'RERUN OF PIRKLE ANALYSES--MODEL 1LS - DI_BLD_S DEPENDENT';

NOTE: THE PROCEDURE REG USED 0.77 SECONDS AND 93940K AND PRINTED PAGES 34 TO 39.

69 PROC CORR ;
70 VAR DI_BLD_S BLOOD_PB ;
71 WITH EXAM_DAT ;
72 WEIGHT LEAD_MT ;
73 TITLE 'SET 2, MODEL 1--WHITE MALES 40-59, DI_BLD_S DEPENDENT';

NOTE: THE PROCEDURE CORR USED 0.19 SECONDS AND 93852K AND PRINTED PAGE 40.

74 PROC PLOT DATA=MODEL_S1 ;
75 PLOT (DI_BLD_S BLOOD_PB) * EXAM_DAT ;

NOTE: THE PROCEDURE PLOT USED 0.22 SECONDS AND 93864K AND PRINTED PAGES 41 TO 42.
NOTE: SAS USED 93940K MEMORY.

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

TEH 0351008

JES JOB NO. = 0458

DATE = 85.123

//CAP36R JOB CCL5302,MSGCLASS=Q, ==>C.G.PFEIFER, L5185

* CIL

PROCESSOR FOR THIS JOB = SYC

LINES OUTPUT FOR THIS JOB = 001207 PRINTER: B30

CARDS FOR THIS JOB = NONE

TEH 0351009

DUP050299646