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TABLE 6: ANNUAL SHORT-RUN LINKAGE OF DETOXIFICATION AND TREATMENT

A	B	# of Treatment (TX) Episodes					
		C	D	E	F	G	H
# of Detox Episodes	Total Unique Clients	None: Detox but no TX	1	2 - 4	5 - 10	10 - 21	D-G Total in TX
1992							
1	1,569	1,303	204	60	2	0	266
	100%	83%	13%	4%	0%	0%	17%
2 - 4	518	356	120	40	2	0	162
	100%	69%	23%	8%	0%	0%	31%
5 - 10	55	30	13	11	1	0	25
	100%	55%	24%	20%	2%	0%	45%
10 - 20	11	7	3	1	0	0	4
	100%	64%	27%	9%	0%	0%	36%
> 20	0	0	0	0	0	0	n/a
	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total in Detox	2,122	1,125	310	447	210	30	997
	100%	53%	15%	21%	10%	1%	47%
No Detox	1,432	0	1,292	131	9	0	1,432
	100%	n/a	90%	9%	1%	0%	100%
Grand Total	3,585	1,696	1,632	243	14	0	1,889
	100%	47%	46%	7%	0%	0%	53%
1993							
1	1,076	719	136	170	46	5	357
	100%	67%	13%	16%	4%	0%	33%
2 - 4	691	320	115	166	77	13	371
	100%	46%	17%	24%	11%	2%	54%
5 - 10	262	70	49	81	54	8	192
	100%	27%	19%	31%	21%	3%	73%
10 - 20	61	10	8	20	19	4	51
	100%	16%	13%	33%	31%	7%	84%
> 20	32	6	2	10	14	0	26
	100%	19%	6%	31%	44%	0%	81%
Total in Detox	2,153	1,696	340	112	5	0	457
	100%	79%	15%	5%	1%	0%	21%
No Detox	1,375	n/a	512	755	105	3	1,375
	100%	n/a	37%	55%	8%	0%	100%
Grand Total	3,497	1,125	822	1,202	315	33	2,372
	100%	32%	24%	34%	9%	1%	68%
1994							
1	944	615	127	152	42	8	329
	100%	65%	13%	16%	4%	1%	35%
2 - 4	619	267	102	161	76	13	392
	100%	43%	16%	26%	12%	2%	57%
5 - 10	157	37	22	62	27	9	120

	100%	24%	14%	39%	17%	6%	76%
10 – 20	22	2	1	10	3	6	20
	100%	9%	5%	45%	14%	27%	81%
> 20	4	0	1	1	1	1	4
	100%	0%	25%	25%	25%	25%	100%
Total in Detox	1,746	921	253	386	149	37	825
	100%	53%	15%	22%	9%	2%	47%
No Detox	1,472	N/a	765	601	90	16	
	100%	N/a	52%	41%	6%	1%	1,472
Grand Total	3,218	921	1,018	987	239	53	2,297
	100%	29%	32%	31%	7%	2%	71%
1995							
1	859	571	128	119	39	2	288
	100%	66%	15%	14%	5%	0%	34%
2 – 4	460	200	98	111	47	4	260
	100%	43%	21%	24%	10%	1%	57%
5 – 10	123	42	13	46	21	1	81
	100%	34%	11%	37%	17%	1%	66%
10 – 20	13	5	2	4	2	0	8
	100%	38%	15%	31%	15%	0%	62%
> 20	4	0	1	1	1	1	4
	100%	0%	25%	25%	25%	25%	100%
Total in Detox	1,459	818	242	281	90	8	44
No Detox	1,220	n/a	795	370	52	3	1,220
	100%	n/a	65%	30%	4%	0%	100%
Grand Total	2,679	818	1,037	651	162	11	1,861
	100%	31%	39%	24%	6%	0%	69%
1996							
1	854	590	94	140	25	5	264
	100%	69%	11%	16%	3%	1%	31%
2 – 4	395	178	72	101	41	3	217
	100%	45%	18%	26%	10%	1%	55%
5 - 10	81	19	10	27	21	4	62
	100%	23%	12%	33%	26%	5%	77%
10 - 20	7	1	1	3	2	0	6
	100%	14%	14%	43%	29%	0%	86%
> 20	0	0	0	0	0	0	0
	100%	n/a	n/a	n/a	n/a	n/a	n/a
Total in Detox	1,317	788	177	271	89	12	529
	100%	60%	13%	21%	7%	0%	40%
No Detox	1,452	n/a	723	641	84	4	1,452
	100%	n/a	50%	44%	6%	0%	100%
Grand Total	2,789	788	900	912	173	16	2,001
	100%	47%	46%	7%	0%	0%	53%

1997							
1	596	406	72	98	20	0	190
	100%	68%	12%	16%	3%	0%	32%
2 - 4	313	131	60	91	30	1	181
	100%	42%	19%	29%	10%	0%	58%
5 - 10	70	16	11	23	19	1	54
	100%	23%	16%	33%	27%	1%	77%
10 - 20	6	1	0	2	3	0	5
	100%	17%	0%	33%	50%	0%	83%
> 20	0	0	0	0	0	0	0
	100%	n/a	n/a	n/a	n/a	n/a	n/a
Total in Detox	987	554	143	214	72	2	433
	100%	56%	14%	22%	7%	0%	44%
No Detox	1,252	n/a	697	497	58	0	1,252
	100%	n/a	56%	40%	5%	0%	100%
Grand Total	2,237	554	840	711	130	2	1,683
	100%	25%	38%	32%	6%	0%	75%
1998							
1	638	446	77	107	8	0	192
	100%	70%	12%	17%	1%	0%	30%
2 - 4	274	129	68	69	8	0	145
	100%	47%	25%	25%	3%	0%	53%
5 - 10	37	7	10	15	5	0	30
	100%	19%	27%	41%	14%	0%	81%
10 - 20	3	1	0	1	0	1	2
	100%	33%	0%	33%	0%	33%	67%
> 20	0	0	0	0	0	0	0
	100%	n/a	n/a	n/a	n/a	n/a	n/a
Total in Detox	952	583	155	192	21	1	369
	100%	61%	16%	20%	2%	0	39%
No Detox	1,378	n/a	712	633	33	0	1,378
	100%	n/a	52%	46%	2%	0%	100%
Grand Total	2,330	583	867	825	54	1	1,747
	100%	25%	37%	35%	2%	0%	75%
1999							
1	863	675	115	65	8	0	188
	100%	78%	13%	8%	1%	0%	22%
2 - 4	231	137	53	36	5	0	94
	100%	59%	23%	16%	2%	0%	41%
5 - 10	26	15	3	6	2	0	11
	100%	58%	12%	23%	8%	0%	42%
10 - 20	1	0	0	1	0	0	1
	100%	0%	0%	0%	0%	0%	100%
> 20	0	0	0	0	0	0	0
	100%	n/a	n/a	n/a	n/a	n/a	n/a

Total in Detox	1,121	827	171	108	15	0	294
	100%	74%	15%	10%	1%	0%	26%
No Detox	2,159	n/a	1,427	703	26	3	2,159
	100%	n/a	66%	33%	1%	0%	100%
Grand Total	3,280	827	1,598	811	41	3	2,453
	100%	25%	49%	25%	1%	0%	75%

Source: CRF File, 1992-1999.

TABLE VI.5: SAMPLE OF UNIQUE CLIENTS BY MIX OF MODALITY TYPES CONSUMED WITHIN EACH FISCAL YEAR

Modality Mix	1992	1993	1994	1995	1996	1997	1998	1999
CTT	0	0	26	13	6	15	49	41
CTT/Meth	0	0	0	1	2	0	0	0
CTT/Meth/Outpatient	0	0	0	0	6	5	0	0
Detox/ICM/ST Res/CTT/Meth/Outpatient	1	2	0	0	0	0	0	0
Detox	1,696	1,125	921	818	788	554	583	827
Detox/CTT	0	20	9	10	12	5	16	9
Detox/CTT/Meth	0	1	1	2	1	3	0	1
Detox/CTT/Meth/Outpatient	0	10	18	5	6	2	0	0
Detox/CTT/Outpatient	0	5	4	2	5	5	1	1
Detox/ICM	38	59	58	25	11	4	0	0
Detox/ICM/CTT	1	0	6	0	1	0	0	0
Detox/ICM/CTT/Meth	0	0	0	1	0	0	0	0
Detox/ICM/CTT/Meth/Outpatient	1	12	3	0	0	0	0	0
Detox/ICM/CTT/Outpatient	0	3	1	0	0	0	0	0
Detox/ICM/LT Res	3	30	17	6	2	0	0	0
Detox/ICM/LT Res/CTT	0	7	2	4	0	0	0	0
Detox/ICM/LT Res/CTT/Meth	0	2	0	0	0	0	0	0
Detox/ICM/LT Res/CTT/Meth/Outpatient	0	0	1	0	1	0	0	0
Detox/ICM/LT Res/CTT/Outpatient	0	4	2	0	0	0	0	0
Detox/ICM/LT Res/Meth	0	1	1	0	0	0	0	0
Detox/ICM/LT Res/Meth/Outpat	1	1	1	0	0	0	0	0
Detox/ICM/LT Res/Outpat	3	24	10	2	3	1	0	0
Detox/ICM/LT Res/ST Res	2	12	7	5	2	1	0	0
Detox/ICM/LT Res/ST Res/CTT	0	6	1	1	3	0	0	0
Detox/ICM/LT Res/ST Res/CTT/Meth	0	0	1	0	0	0	0	0
Detox/ICM/LT Res/ST Res/CTT/Meth/Outpatient	0	2	2	0	0	0	0	0
Detox/ICM/LT Res/ST Res/CTT/Outpatient	0	5	3	1	1	1	0	0
Detox/ICM/LT Res/ST Res/Meth	0	2	0	1	0	0	0	0
Detox/ICM/LT Res/ST Res/Meth/Outpatient	0	2	0	2	0	0	0	0
Detox/ICM/LT Res/ST Res/Outpat	1	11	8	6	4	2	1	0
Detox/ICM/Meth	1	4	4	2	1	0	0	0
Detox/ICM/Meth/Outpatient	2	15	11	3	3	2	0	0
Detox/ICM/Outpatient	12	24	23	8	6	0	0	1
Detox/ICM/ST Res	13	30	27	10	7	2	0	0
Detox/ICM/ST Res/CTT	0	3	3	2	2	1	0	0
Detox/ICM/ST Res/CTT/Meth	0	1	0	0	0	1	0	0
Detox/ICM/ST Res/CTT/Outpatient	0	2	2	0	1	1	0	0
Detox/ICM/ST Res/Meth	0	0	1	0	0	0	0	0
Detox/ICM/ST Res/Meth/Outpatient	0	2	5	0	0	0	0	0
Detox/ICM/ST Res/Outpatient	2	18	17	10	8	1	1	1
Detox/LT Res	50	77	38	31	37	12	12	5
Detox/LT Res/CTT	0	5	10	2	5	7	3	0
Detox/LT Res/CTT/Meth	0		1	1	1	1	0	0

Detox/LT Res/CTT/Meth/Outpatient	0	1	4	1	0	0	0	0
Detox/LT Res/CTT/Outpatient	0	3	4	0	2	0	0	1
Detox/LT Res/Meth	0	2	0	0	1	2	1	1
Detox/LT Res/Meth/Outpatient	0	4	4	3	1	1	1	1
Detox/LT Res/Outpatient	11	44	35	27	21	14	13	6
Detox/LT Res/ST Res	13	31	26	20	33	15	11	5
Detox/LT Res/ST Res/CTT	0	6	3	6	5	6	2	1
Detox/LT Res/ST Res/CTT/Meth	0	1	3	0	1	1	0	0
Detox/LT Res/ST Res/CTT/Meth/Outpatient	0	0	0	1	1	0	0	0
Detox/LT Res/ST Res/CTT/Outpatient	0	9	1	4	5	0	1	0
Detox/LT Res/ST Res/Meth	0	0	0	0	1	0	0	0
Detox/LT Res/ST Res/Meth/Outpatient	0	3	2	0	2	0	0	1
Detox/LT Res/ST Res/Outpat	3	27	26	34	9	25	6	4
Detox/Meth	0	9	15	12	20	34	55	25
Detox/Meth/Outpatient	1	38	62	51	53	38	11	15
Detox/Outpatient	120	212	173	166	121	95	95	113
Detox/ST Res	155	118	82	99	74	61	46	52
Detox/ST Res/CTT	0	7	5	1	4	4	12	5
Detox/ST Res/CTT/Meth	0	1	0	3	0	1	1	0
Detox/ST Res/CTT/Meth/Outpatient	0	4	4	3	4	1	1	0
Detox/ST Res/CTT/Outpatient	0	7	5	4	3	8	6	3
Detox/ST Res/Meth	0	1	2	1	3	4	5	5
Detox/ST Res/Meth/Outpatient	0	6	9	4	12	14	10	2
Detox/ST Res/Outpatient	23	61	62	59	50	55	58	36
ICM	134	150	262	116	80	36	6	9
ICM/CTT	0	1	2	2	3	1	0	0
ICM/CTT/Meth/Outpatient	0	2	1	0	0	0	0	0
ICM/CTT/Outpatient	0	0	2	0	4	0	0	0
ICM/LT Res	7	11	11	6	1	2	0	0
ICM/LT Res/CTT	0	0	1	0	1	1	0	0
ICM/LT Res/Meth	0	1	0	0	0	0	0	0
ICM/LT Res/Meth/Outpatient	0	0	1	0	0	0	1	0
ICM/LT Res/Outpatient	1	11	5	3	3	0	2	1
ICM/LT Res/ST Res	1	2	1	2	2	1	0	1
ICM/LT Res/ST Res/CTT	0	0	1	1	1	0	0	0
ICM/LT Res/ST Res/CTT/Outpatient	0	0	0	0	0	0	1	0
ICM/LT Res/ST Res/Meth	0	1	0	0	0	0	0	0
ICM/LT Res/ST Res/Outpatient	0	4	4	3	5	0	0	0
ICM/Meth	1	2	2	0	2	2	0	0
ICM/Meth/Outpatient	2	8	13	5	1	1	1	0
ICM/Outpatient	9	49	58	36	19	11	14	3
ICM/ST Res	10	25	30	21	12	12	0	0
ICM/ST Res/CTT	0	1	1	2	1	0	1	0
ICM/ST Res/CTT/Outpatient	0	1	0	0	1	0	0	0
ICM/ST Res/Meth	0	0	0	0	1	0	0	0
ICM/ST Res/Meth/Outpatient	0	0	0	0	1	0	0	0

ICM/ST Res/Outpatient	2	12	16	13	12	7	3	0
LT Res	69	62	64	39	40	24	37	66
LT Res/CTT	0	1	5	3	2	0	2	3
LT Res/CTT/Outpatient	0	3	3	0	2	1	0	0
LT Res/Meth/Outpatient	0	1	1	1	1	1	1	0
LT Res/Outpatient	12	27	30	20	14	25	71	48
LT Res/ST Res	6	11	1	3	4	5	4	3
LT Res/ST Res/CTT	0	0	0	0	0	1	1	2
LT Res/ST Res/Meth/Outpatient	0	0	0	0	1	0	0	0
LT Res/ST Res/Outpatient	0	3	3	7		3	5	4
Meth	0	0	8	5	5	14	93	135
Outpatient	1,026	807	780	771	1,077	961	981	1,728
Outpatient/CTT	0	8	7	5	2	3	7	1
Outpatient/Meth	7	20	30	15	46	42	10	31
Outpatient/Meth/CTT	1	1	7	0	0	1	0	0
ST Res	123	79	53	79	48	25	32	43
ST Res/CTT	0	0	0	0	0	3	8	3
ST Res/CTT/Meth	0	0	0	0	1	0	0	0
ST Res/CTT/Meth/Outpatient	0	1	2	1	0	0	0	0
ST Res/CTT/Outpatient	0	2	0	0	3	1	1	3
ST Res/Meth	0	0	0	0	0	0	1	2
ST Res/Outpatient	21	67	41	46	41	48	46	32
ST Res/Outpatient/Meth	0	1	0	1	1	0	0	0
	3,585	3,497	3,218	2,679	2,789	2,237	2,330	3,280

Source: CRF File, 1992-1999.

TABLE VI.1: DETOXIFICATION: TOTAL CLIENT/PARTICIPATION								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	15,967		13,577		14,191		13,320	
B. Volume of Client Episodes: (Admissions and Continuing)	3,315		3,021		3,120		3,214	
C. Service Duration (A/B): Avg. Length of Service	4.8		4.5		4.6		4.1	
D. Service Quantity (A/B): Avg. Length of Service	4.8		4.5		4.6		4.1	
E. Number of Unique (Individual) Clients	2,170		1,977		2,023		2,119	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	1,593	73%	1,475	75%	1,488	74%	1,591	75%
Two	345	16%	295	15%	316	16%	322	15%
Three	105	5%	104	5%	109	5%	96	5%
Four or More (4 to 36)	127	6%	103	5%	110	5%	110	5%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	14,088		11,079		11,192		12,903	
B. Volume of Client Episodes: (Admissions and Continuing).	3,264		2,571		2,721		3,408	
C. Service Duration (A/B): Avg. Length of Service	4.3		4.3		4.1		3.8	
D. Service Quantity (A/B): Avg. Length of Service	4.3		4.3		4.1		3.8	
E. Number of Unique (Individual) Clients	2,226		1,801		1,854		2,170	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	1,665	75%	1,343	75%	1,338	72%	1,533	71%
Two	342	15%	295	16%	322	17%	376	17%
Three	117	5%	92	5%	116	6%	130	6%
Four or More (4 to 36)	102	5%	71	4%	78	4%	131	6%

Sources: *Division of Alcoholism, Drug Abuse, and Mental Health.*

TABLE VI.2: DETOXIFICATION: CLIENT/PARTICIPATION FOR ALCOHOL AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	9,954		8,946		8,736		7,548	
B. Volume of Client Episodes: (Admissions and Continuing)	2,114		1,998		1,939		1,827	
C. Service Duration (A/B): Avg. Length of Service	4.7		4.5		4.6		4.1	
D. Service Quantity (A/B): Avg. Length of Service	4.7		4.5		4.6		4.1	
E. Number of Unique (Individual) Clients	1,351		1,256		1,215		1,101	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	1002	74%	932	74%	903	74%	810	74%
Two	195	14%	176	14%	162	13%	160	15%
Three	67	5%	74	6%	69	6%	50	5%
Four or More (4 to 36)	87	6%	74	6%	81	7%	81	7%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	7,560		5,251		4,461		5,512	
B. Volume of Client Episodes: (Admissions and Continuing)	1,699		1,110		974		1,336	
C. Service Duration (A/B): Avg. Length of Service	4.4		4.7		4.6		4.1	
D. Service Quantity (A/B): Avg. Length of Service	4.4		4.7		4.6		4.1	
E. Number of Unique (Individual) Clients	1,146		769		681		835	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	889	78%	592	73%	516	74%	607	71%
Two	142	12%	104	16%	103	16%	119	14%
Three	52	5%	37	6%	36	6%	52	7%
Four or More (4 to 36)	63	6%	36	5%	26	4%	57	7%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health.

TABLE VI. 3: DETOXIFICATION: CLIENT/PARTICIPATION FOR DRUGS AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	6,013		4,631		5,455		5,772	
B. Volume of Client Episodes: (Admissions and Continuing)	1,201		1,023		1,181		1,387	
C. Service Duration (A/B): Avg. Length of Service	5.0		4.5		4.7		4.2	
D. Service Quantity (A/B): Avg. Length of Service	5.0		4.5		4.7		4.2	
E. Number of Unique (Individual) Clients	944		823		907		1,089	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	762	81%	680	83%	722	80%	876	80%
Two	132	14%	108	13%	134	15%	159	15%
Three	32	3%	22	3%	37	4%	35	3%
Four or More (4 to 36)	18	2%	13	2%	14	2%	19	2%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	6,528		5,828		6,731		7,391	
B. Volume of Client Episodes: (Admissions and Continuing)	1,565		1,461		1,747		2,072	
C. Service Duration (A/B): Avg. Length of Service	4.2		4.0		3.9		3.6	
D. Service Quantity (A/B): Avg. Length of Service	4.2		4.0		3.9		3.6	
E. Number of Unique (Individual) Clients	1,164		1,083		1,203		1,377	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	900	77%	831	77%	867	72%	984	71%
Two	180	16%	175	16%	216	18%	256	19%
Three	51	4%	49	5%	68	6%	70	5%
Four or More (4 to 36)	33	3%	32	3%	52	4%	67	5%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health.

TABLE VI.4: SHORT-TERM RESIDENTIAL CARE: TOTAL CLIENT/PARTICIPATION								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	9,659		9,702		7,701		9,139	
B. Volume of Client Episodes: (Admissions and Continuing)	408		416		331		455	
C. Service Duration (A/B): Avg. Length of Service	23.7		23.3		23.3		20.1	
D. Service Quantity (A/B): Avg. Length of Service								
E. Number of Unique (Individual) Clients	394		399		322		434	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	380	96%	383	96%	315	98%	415	96%
Two	14	4%	15	4%	7	2%	18	4%
Three		0%	1	0%	1	0%	1	0%
Four or More (4 to 36)		0%		0%		0%		0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	9,273		11,812		15,108		16,276	
B. Volume of Client Episodes: (Admissions and Continuing)	459		526		480		519	
C. Service Duration (A/B): Avg. Length of Service	20.3		22.5		31.5		31.4	
D. Service Quantity: Avg. Amount of Service								
E. Number of Unique (Individual) Clients	433		491		463		491	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	409	95%	461	94%	447	97%	463	94%
Two	22	5%	25	5%	15	3%	28	6%
Three	2	2%	5	1%	1	0%		0%
Four or More (4 to 36)		0%		0%		0%		0%

Sources: *Division of Alcoholism, Drug Abuse, and Mental Health*

TABLE VI.5: SHORT-TERM: CLIENT/PARTICIPATION, TREATMENT FOR ALCOHOL AS PRIMARY DRUG								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	9,065		7,727		5,226		4,464	
B. Volume of Client Episodes: (Admissions and Continuing)	378		330		220		214	
C. Service Duration (A/B): Avg. Length of Service								
D. Service Quantity (A/B): Avg. Length of Service	24.0		23.6		24.7		20.1	
E. Number of Unique (Individual) Clients	368		318		215		205	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	358	97%	306	96%	211	98%	197	96%
Two	10	3%	12	4%	3	1%	7	3%
Three		0%		0%	1	1%	1	1%
Four or More (4 to 36)		0%		0%		0%		0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	4662		5,020		6,141		6,120	
B. Volume of Client Episodes: (Admissions and Continuing)	225		215		196		177	
C. Service Duration (A/B): Avg. Length of Service	20.8		24.0		32		34.6	
D. Service Quantity: Avg. Amount of Service								
E. Number of Unique (Individual) Clients	214		199		189		169	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	204	95%	187	94%	182	96%	161	95%
Two	9	4%	8	4%	7	4%	8	5%
Three	1	0%	4	2%		0%		0%
Four or More (4 to 36)		0%		0%		0%		0%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.6: SHORT-TERM: CLIENT/PARTICIPATION, TREATMENT FOR DRUGS								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	594		1,975		2,404		4,675	
B. Volume of Client Episodes: (Admissions and Continuing)	30		86		110		241	
C. Service Duration (A/B): Avg. Length of Service	20.5		23.2		23.3		19.4	
D. Service Quantity (A/B): Avg. Length of Service								
E. Number of Unique (Individual) Clients	29		83		108		231	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	28	97%	80	96%	106	98%	221	96%
Two	1	3%	3	4%	2	2%	10	4%
Three		0%		0%		0%		0%
Four or More (4 to 36)		0%		0%		0%		0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	4,611		6,792		8,967		10,156	
B. Volume of Client Episodes: (Admissions and Continuing)	234		311		284		342	
C. Service Duration (A/B): Avg. Length of Service	20.0		22.0		31.8		29.8	
D. Service Quantity: Avg. Amount of Service								
E. Number of Unique (Individual) Clients	219		292		274		323	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	205	94%	274	94%	265	97%	304	94%
Two	13	6%	17	6%	8	3%	19	6%
Three	1	0%	1	0%	1	0%		0%
Four or More (4 to 36)		0%		0%		0%		0%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.7: LONG-TERM RESIDENTIAL: TOTAL CLIENT/PARTICIPATION								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	20,155		29,108		23,759		25,147	
B. Volume of Client Episodes: (Admissions and Continuing)	250		317		330		309	
C. Service Duration (A/B): Avg. Length of Service	85.0		98.7		92.8		85.0	
D. Service Quantity (A/B): Avg. Length of Service	85.0		98.7		92.8		85.0	
E. Number of Unique (Individual) Clients	235		298		306		283	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	220	94%	280	94%	284	93%	259	92%
Two	15	6%	17	6%	20	7%	22	8%
Three	0	0%	1	0%	2	1%	2	1%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	34,971		32,934		29,447		27,137	
B. Volume of Client Episodes: (Admissions and Continuing)	371		333		391		411	
C. Service Duration (A/B): Avg. Length of Service	103.2		110.1		83.0		72.4	
D. Service Quantity (A/B): Avg. Length of Service	103.2		110.1		83.0		72.4	
E. Number of Unique (Individual) Clients	341		298		362		378	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	312	92%	266	89%	336	93%	347	92%
Two	28	8%	29	10%	23	6%	29	8%
Three	1	0%	3	1%	3	1%	2	1%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.8: LONG-TERM: CLIENT/PARTICIPATION FOR ALCOHOL AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	11,156		13,187		9,974		9,778	
B. Volume of Client Episodes: (Admissions and Continuing)	121		133		119		106	
C. Service Duration (A/B): Avg. Length of Service	101.4		110.8		109.6		95.9	
D. Service Quantity (A/B): Avg. Length of Service	101.4		110.8		109.6		95.9	
E. Number of Unique (Individual) Clients	116		125		110		95	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	111	96%	117	94%	101	92%	85	89%
Two	5	4%	8	6%	9	8%	9	10%
Three	0	0%	0	0%	0	0%	1	1%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	15,256		13,156		9,314		9,265	
B. Volume of Client Episodes: (Admissions and Continuing)	152		127		115		113	
C. Service Duration (A/B): Avg. Length of Service	109.0		114.4		106.4		90.0	
D. Service Quantity (A/B): Avg. Length of Service	109.0		114.4		106.4		90.0	
E. Number of Unique (Individual) Clients	140		110		108		103	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	128	91%	94	86%	104	96%	94	91%
Two	12	9%	15	14%	4	4%	8	8%
Three		0%	1	1%		0%	1	1%
Four or More (4 to 36)		0%		0%		0%		0%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.9: LONG-TERM RESIDENTIAL: CLIENT/PARTICIPATION, TREATMENT FOR DRUGS								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	8,999		15,921		13,785		15,369	
B. Volume of Client Episodes: (Admissions and Continuing)	129		184		211		203	
C. Service Duration (A/B): Avg. Length of Service	70.3		90.5		83.5		79.2	
D. Service Quantity (A/B): Avg. Length of Service	70.3		90.5		83.5		79.2	
E. Number of Unique (Individual) Clients	119		176		197		189	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	109	92%	168	96%	185	93%	176	93%
Two	10	8%	8	5%	10	6%	12	6%
Three	0	0%	0	0%	2	1%	1	1%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	19,715		19,778		20,133		17,872	
B. Volume of Client Episodes: (Admissions and Continuing)	219		206		276		298	
C. Service Duration (A/B): Avg. Length of Service	99.1		107.5		80.9		65.7	
D. Service Quantity (A/B): Avg. Length of Service	99.1		107.5		80.9		65.7	
E. Number of Unique (Individual) Clients	202		189		254		277	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	186	92%	174	92%	235	93%	257	93%
Two	15	7%	13	7%	16	6%	19	7%
Three	1	1%	2	1%	3	1%	1	0%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.10: OUTPATIENT CARE: TOTAL CLIENT/PARTICIPATION

Time in System	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	471,511		471,608		322,607		380,524	
B. Volume of Client Episodes: (Admissions and Continuing)	2,022		1,963		1,696		2,000	
C. Service Duration (A/B): Avg. Length of Service	237.3		253.4		237.0		194.0	
D. Service Quantity (A/B): Avg. Length of Service	18.0		12.8		13.8		13.5	
E. Number of Unique (Individual) Clients	1,901		1,655		1,490		1,888	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	1,782	94%	1,399	85%	1,314	88%	1,782	94%
Two	117	6%	216	13%	148	10%	100	5%
Three	2	0%	29	2%	26	2%	6	0%
Four or More	0	0%	11	1%	2	0%	0	0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	457,138		429,747		517,197		500,320	
B. Volume of Client Episodes: (Admissions and Continuing)	2,274		2,209		2,717		3,290	
C. Service Duration (A/B): Avg. Length of Service	207.2		207.3		195.6		180.0	
D. Service Quantity (A/B): Avg. Length of Service	12.0		8.7		10.5		9.4	
E. Number of Unique (Individual) Clients	2,043		2,025		2,493		3,032	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	1,837	90%	1,858	92%	2,283	92%	2,799	92%
Two	183	9%	153	8%	197	8%	213	7%
Three	21	1%	11	1%	12	1%	16	1%
Four or More	3	0%	3	0%	1	0%	4	0%

Sources: *Division of Alcoholism, Drug Abuse, and Mental Health*

TABLE VI.11: OUTPATIENT CARE: CLIENT/PARTICIPATION FOR ALCOHOL AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	190,043		188,953		131,322		150,199	
B. Volume of Client Episodes: (Admissions and Continuing)	984		839		717		911	
C. Service Duration (A/B): Avg. Length of Service	194.3		235.0		216.3		166.1	
D. Service Quantity (A/B): Avg. Length of Service	14.1		11.9		12.8		12.8	
E. Number of Unique (Individual) Clients	959		781		655		856	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	935	98%	727	93%	605	90%	804	94%
Two	23	2%	51	7%	38	8%	49	6%
Three	1	0%	2	0%	12	2%	3	0%
Four or More	0	0%	1	0%	0	0%	0	0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	154,211		133,802		159,427		149,429	
B. Volume of Client Episodes: (Admissions and Continuing)	887		805		1,001		1,083	
C. Service Duration (A/B): Avg. Length of Service	175.4		168.7		162.0		157.6	
D. Service Quantity (A/B): Avg. Length of Service	11.5		8.5		10.7		9.7	
E. Number of Unique (Individual) Clients	820		935		937		1,018	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	758	92%	694	93%	877	94%	954	94%
Two	57	7%	54	7%	56	6%	63	6%
Three	5	1%	0	0%	4	0%	1	0%
Four or More	2	0%	0	0%	0	0%	0	0%

Sources: *Division of Alcoholism, Drug Abuse, and Mental Health*

TABLE VI.12: OUTPATIENT CARE: CLIENT/PARTICIPATION FOR DRUGS AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	281,468		282,655		191,285		230,325	
B. Volume of Client Episodes: (Admissions and Continuing)	1,038		1,124		979		1,089	
C. Service Duration (A/B): Avg. Length of Service	279.0		267.4		253.7		217.9	
D. Service Quantity (A/B): Avg. Length of Service	23.1		14.3		15.2		14.6	
E. Number of Unique (Individual) Clients	957		905		826		1,041	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	876	92%	729	81%	752	88%	996	96%
Two	81	9%	144	16%	93	11%	42	4%
Three	0	0%	22	2%	11	1%	3	0%
Four or More	0	0%	10	1%	2	0%	0	0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	302,927		295,945		357,770		350,891	
B. Volume of Client Episodes: (Admissions and Continuing)	1,387		1,404		1,716		2,207	
C. Service Duration (A/B): Avg. Length of Service	228.3		231.2		215.5		191.6	
D. Service Quantity (A/B): Avg. Length of Service	12.8		9.1		10.2		9.0	
E. Number of Unique (Individual) Clients	1,236		1,287		1,581		2,041	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	1,102	89%	1,183	92%	1,454	92%	1,894	93%
Two	118	10%	93	7%	1320	8%	133	7%
Three	15	1%	9	1%	6	0%	10	1%
Four or More	1	0%	2	0%	1	0%	4	0%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.13: INTENSIVE CASE MANAGEMENT: TOTAL CLIENT/PARTICIPATION								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	124,477		135,769		154,993		114,254	
B. Volume of Client Episodes: (Admissions and Continuing)	439		625		984		584	
C. Service Duration (A/B): Avg. Length of Service	310.4		275.9		203.9		203.3	
D. Service Quantity: Avg. Number of Encounters	67.5		59.9		66.0		82.7	
E. Number of Unique (Individual) Clients	432		566		909		554	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	425	98%	511	90%	835	912	527	95%
Two	7	2%	51	10%	73	8%	24	5%
Three		0%	4	1%	1	0%	3	1%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	88,784		41,955		16,907		10,637	
B. Volume of Client Episodes: (Admissions and Continuing)	456		267		121		48	
C. Service Duration (A/B): Avg. Length of Service	208.4		177.0		152.3		247.3	
D. Service Quantity (A/B): Avg. Length of Service	74.1		49.4		50.9		N/A	
E. Number of Unique (Individual) Clients	423		247		115		40	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	392	93%	227	92%	109	95%	33	83%
Two	29	7%	20	8%	6	5%	6	15%
Three	2	1%		0%		0%	1	3%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.14: INTENSIVE CASE MANAGEMENT: CLIENT/PARTICIPATION FOR ALCOHOL AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	37,465		40,366		62,047		42,237	
B. Volume of Client Episodes: (Admissions and Continuing)	142		234		450		220	
C. Service Duration: Avg. Length of Service	273.5		210.2		167.7		192.0	
D. Service Quantity: Avg. Number of Sessions	N/A		40.6		67.4		93.5	
E. Number of Unique (Individual) Clients	142		222		422		209	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	142	100%	211	95%	394	93%	199	95%
Two	0	0%	10	5%	28	7%	9	5%
Three	0	0%	1	1%	0	0%	1	1%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	25,366		7,560		2,181		1,500	
B. Volume of Client Episodes: (Admissions and Continuing)	128		49		18		10	
C. Service Duration: Avg. Length of Service	201.3		164.3		121.2		150.0	
D. Service Quantity: Avg. Number of Sessions	78.9		55.2					
E. Number of Unique (Individual) Clients	119		47		18		8	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	112	94%	45	96%	18	100%	6	75%
Two	5	5%	2	4%	0	0%	2	25%
Three	2	2%	0	0%	0	0%	0	0%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.5: INTENSIVE CASE MANAGEMENT: CLIENT/PARTICIPATION FOR DRUGS AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	87,012		91,959		89,502		71,117	
B. Volume of Client Episodes: (Admissions and Continuing)	297		366		521		362	
C. Service Duration: Avg. Length of Service	329.6		320.4		237.4		209.2	
D. Service Quantity: Avg. Number of Sessions	65.4		63.5		65.1		76.4	
E. Number of Unique (Individual) Clients	291		346		495		344	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	285	98%	326	94%	469	95%	328	95%
Two	6	2%	20	6%	26	5%	14	4%
Three		0%	0	0%	0	0%	2	1%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	63,418		34,395		14,726		9,137	
B. Volume of Client Episodes: (Admissions and Continuing)	328		218		103		38	
C. Service Duration: Avg. Length of Service	211.4		180.1		158.3		276.9	
D. Service Quantity: Avg. Number of Sessions	71.1		47.0		55.9		N/A	
E. Number of Unique (Individual) Clients	306		200		97		32	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	284	93%	182	91%	91	94%	27	84%
Two	22	7%	18	9%	6	7%	4	13%
Three		0%		0%		0%	1	3%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.16: CONTINUOUS TEAM TREATMENT: TOTAL CLIENT/PARTICIPATION								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	N/A		N/A		N/A		22,194	
B. Volume of Client Episodes: (Admissions and Continuing)	2		3		54		102	
C. Service Duration: Avg. Length of Service	N/A		N/A		N/A		358.0	
D. Service Quantity: Avg. Number of Sessions	N/A		N/A		N/A		N/A	
E. Number of Unique (Individual) Clients	2		3		54		100	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	2	100%	3	100%	54	100%	98	98%
Two		0%		0%		0%	2	2%
Three		0%		0%		0%		0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	43,991		83,931		97,879		75,404	
B. Volume of Client Episodes: (Admissions and Continuing)	157		309		358		376	
C. Service Duration: Avg. Length of Service	453.5		388.6		341.0		322.2	
D. Service Quantity: Avg. Number of Sessions	N/A		N/A		N/A		N/A	
E. Number of Unique (Individual) Clients	147		288		333		349	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	137	93%	268	93%	308	93%	325	93%
Two	10	7%	19	7%	25	8%	21	6%
Three	0	0%	1	0%	0	0%	3	1%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.17: CONTINUOUS TEAM TREATMENT: CLIENT/PARTICIPATION FOR ALCOHOL AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	N/A		N/A		N/A		2,748	
B. Volume of Client Episodes: (Admissions and Continuing)	2		3		45		29	
C. Service Duration: Avg. Length of Service	N/A		N/A		N/A		392.6	
D. Service Quantity: Avg. Number of Sessions	N/A		N/A		N/A		N/A	
E. Number of Unique (Individual) Clients	2		3		45		29	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	2	100%	3	100%	45	100%	29	100%
Two		0%		0%		0%		0%
Three		0%		0%		0%		0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	11,314		31,674		41,240		30,501	
B. Volume of Client Episodes: (Admissions and Continuing)	35		107		157		169	
C. Service Duration: Avg. Length of Service	393.3		391.0		338		324.5	
D. Service Quantity: Avg. Number of Sessions	N/A		N/A		N/A		N/A	
E. Number of Unique (Individual) Clients	35		104		148		164	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	35	100%	102	98%	139	94%	159	97%
Two	0	0%	1	1%	9	6%	5	3%
Three	0	0%	1	1%	0	0%	0	1%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

TABLE VI.18: CONTINUOUS TEAM TREATMENT: CLIENT/PARTICIPATION FOR DRUGS AS PRIMARY SUBSTANCE								
	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	0		0		N/A		19,446	
B. Volume of Client Episodes: (Admissions and Continuing)	0		0		9		73	
C. Service Duration: Avg. Length of Service	--		--		N/A		353.6	
D. Service Quantity: Avg. Number of Sessions	--		--		--		--	
E. Number of Unique (Individual) Clients	0		0		9		71	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One					9	100%	69	97%
Two						0%	2	3%
Three						0%		0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	32,677		52,257		56,639		44,903	
B. Volume of Client Episodes: (Admissions and Continuing)	122		202		201		207	
C. Service Duration: Avg. Length of Service	398.5		387.1		343.3		320.7	
D. Service Quantity: Avg. Number of Sessions	--		--		--		--	
E. Number of Unique (Individual) Clients	112		184		186		190	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	102	91%	166	90%	171	92%	175	92%
Two	10	9%	18	10%	15	8%	13	7%
Three		0%		0%		0%	2	1%

Sources: *Division of Alcoholism, Drug Abuse, and Mental Health*

TABLE VI.19: METHADONE MAINTENANCE: TOTAL CLIENT/PARTICIPATION

	1992		1993		1994		1995	
A. Number of Service Units (DAYS)	8,864		15,518		42,851		92,269	
B. Volume of Client Episodes: (Admissions and Continuing)	35		71		289		448	
C. Service Duration: Avg. Length of Service	738.7		646.6		261.3		290.2	
D. Service Quantity: Avg. Number of Sessions					43		37.3	
E. Number of Unique (Individual) Clients	35		71		259		413	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	35	100%	71	100%	231	89%	379	92%
Two	0	0%	0	0%	26	10%	33	8%
Three	0	0%	0	0%	2	1%	1	0%
Four or More (4 to 36)	0	0%	0	0%	0	0%	0	0%
	1996		1997		1998		1999	
A. Number of Service Units (DAYS)	125,531		155,940		159,649		117,945	
B. Volume of Client Episodes: (Admissions and Continuing)	645		898		1112		1282	
C. Service Duration: Avg. Length of Service	266.0		294.7		247.1		188.7	
D. Service Quantity: Avg. Number of Sessions	34.9		29.6		23.6		10.9	
E. Number of Unique (Individual) Clients	513		642		817		994	
F. Frequency of Admissions	#	%	#	%	#	%	#	%
One	400	78%	423	66%	565	69%	760	77%
Two	95	19%	183	29%	217	27%	187	19%
Three	12	3%	35	6%	27	3%	40	4%
Four or More (4 to 36)	1	0%	1	0%	8	1%	7	1%

Sources: Division of Alcoholism, Drug Abuse, and Mental Health

EQUATIONS

REASONS FOR CLIENT ENROLLMENT IN DETOXIFICATION ONLY RATHER THAN TREATMENT ONLY OR BOTH DETOXIFICATION AND TREATMENT

Detoxification Only, FY 92 and thereon

Data Set: WORK.DADMH2
 Response Variable: DETOXT
 Response Levels: 2
 Number of Observations: 20169
 Link Function: Logit

Response Profile		
Ordered		
Value	DETOXT	Count
1	0	14190
2	1	5979

WARNING: 29949 observation(s) were deleted due to missing values for the response or explanatory variables.

Model Fitting Information and Testing Global Null Hypothesis BETA=0

Criterion	Intercept Only	Intercept and Covariates	Chi-Square for Covariates
AIC	24520.325	21673.165	.
SC	24528.237	21831.403	.
-2 LOG L Score	24518.325	21633.165	2885.161 with 19 DF (p=0.0001) 2541.806 with 19 DF (p=0.0001)

Analysis of Maximum Likelihood Estimates

Variable	DF	Parameter Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square	Standardized Estimate
INTERCPT	1	2.3326	0.1652	199.2808	0.0001	.
SEX	1	-0.3337	0.0394	71.8010	0.0001	-0.081116
AGE	1	-0.0139	0.00221	39.2469	0.0001	-0.072380
ALCOHOL	1	-0.3071	0.1358	5.1165	0.0237	-0.082524
CRACK	1	-0.7546	0.1396	29.1983	0.0001	-0.140726
COKE	1	0.3745	0.1508	6.1693	0.0130	0.058395
HEROIN	1	-1.3561	0.1347	101.3793	0.0001	-0.333631
DOPE	1	2.3527	0.2005	137.7237	0.0001	0.386039
FIRSTAGE	1	0.0139	0.00303	21.1032	0.0001	0.053644
BLACK	1	0.3490	0.0388	80.7152	0.0001	0.092037
ASIAN	1	-0.2698	0.5564	0.2352	0.6277	-0.004683
HISPANIC	1	0.0308	0.0859	0.1285	0.7200	0.003235
KENT	1	0.4006	0.0543	54.3668	0.0001	0.077868
SUSSEX	1	-0.0777	0.0508	2.3417	0.1260	-0.014926
MARRIED	1	0.1648	0.0553	8.8832	0.0029	0.032182
SINGLE	1	-0.1978	0.0430	21.1139	0.0001	-0.053793
FIRSTIME	1	-0.4843	0.0439	121.5987	0.0001	-0.129750
EPISODES	1	-0.0311	0.00344	82.1324	0.0001	-0.099969
TIMETODT	1	-0.00032	0.000033	92.5696	0.0001	-0.116747
HHINCGRS	1	-5.35E-6	1.125E-6	22.6273	0.0001	-0.044960

Analysis of Maximum
Likelihood Estimates

Variable	Odds Ratio	Variable Label
INTERCPT	.	Intercept
SEX	0.716	male
AGE	0.986	
ALCOHOL	0.736	
CRACK	0.470	
COKE	1.454	
HEROIN	0.258	
DOPE	10.513	
FIRSTAGE	1.014	age started drugs
BLACK	1.418	
ASIAN	0.763	
HISPANIC	1.031	
KENT	1.493	
SUSSEX	0.925	
MARRIED	1.179	
SINGLE	0.821	
FIRSTIME	0.616	
EPISODES	0.969	
TIMETODT	1.000	
HHINCGRS	1.000	

Association of Predicted Probabilities and Observed Responses

Concordant = 72.7%	Somers' D = 0.458
Discordant = 27.0%	Gamma = 0.459
Tied = 0.3%	Tau-a = 0.191
(84842010 pairs)	c = 0.729

Data Set: WORK.DADMH2
Response Variable: TXALTRN
Response Levels: 2
Number of Observations: 17669
Link Function: Logit

Response Profile

Ordered Value	TXALTRN	Count
1	2	14609
2	3	3060

WARNING: 12105 observation(s) were deleted due to missing values for the response or explanatory variables.

Model Fitting Information and Testing Global Null Hypothesis BETA=0

Criterion	Intercept Only	Intercept and Covariates	Chi-Square for Covariates
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AIC	16289.290	13624.621	.
SC	16297.069	13772.433	.
-2 LOG L	16287.290	13586.621	2700.668 with 18 DF (p=0.0001)
Score	.	.	2530.818 with 18 DF (p=0.0001)

Analysis of Maximum Likelihood Estimates

Variable	DF	Parameter Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square	Standardized Estimate
INTERCPT	1	1.4497	0.2770	27.3895	0.0001	
SEX	1	-0.0467	0.0480	0.9469	0.3305	-0.011641
AGE	1	0.00530	0.00302	3.0859	0.0790	0.026498
ALCOHOL	1	-0.6635	0.1777	13.9396	0.0002	-0.179392
CRACK	1	-0.6881	0.1834	14.0714	0.0002	-0.127227
COKE	1	-0.2494	0.1873	1.7716	0.1832	-0.043718
HEROIN	1	-0.8915	0.1776	25.1845	0.0001	-0.194455
DOPE	1	1.0696	0.2200	23.6331	0.0001	0.202864
FIRSTAGE	1	0.00804	0.00416	3.7348	0.0533	0.029818
WHITE	1	0.1898	0.1769	1.1512	0.2833	0.051494
BLACK	1	0.3812	0.1801	4.4826	0.0342	0.102257
ASIAN	1	0.4696	1.0936	0.1844	0.6676	0.008485
HISPANIC	1	0.6050	0.1429	17.9130	0.0001	0.068395
KENT	1	0.1240	0.0662	3.5093	0.0610	0.025931
SUSSEX	1	0.0830	0.0679	1.4958	0.2213	0.016460
MARRIED	1	0.2342	0.0738	10.0727	0.0015	0.046516
SINGLE	1	-0.0668	0.0542	1.5226	0.2172	-0.018220
FIRSTIME	1	1.5720	0.0677	538.5042	0.0001	0.428442
EPISODES	1	-0.0882	0.00563	245.3151	0.0001	-0.200430

Analysis of Maximum Likelihood Estimates

Variable	Odds Ratio	Variable Label
INTERCPT	.	Intercept
SEX	0.954	male
AGE	1.005	
ALCOHOL	0.515	
CRACK	0.503	
COKE	0.779	
HEROIN	0.410	
DOPE	2.914	
FIRSTAGE	1.008	age started drugs
WHITE	1.209	
BLACK	1.464	
ASIAN	1.599	
HISPANIC	1.831	
KENT	1.132	
SUSSEX	1.087	
MARRIED	1.264	
SINGLE	0.935	
FIRSTIME	4.816	
EPISODES	0.916	

Association of Predicted Probabilities and Observed Responses

Concordant = 77.7%	Somers' D = 0.559
Discordant = 21.8%	Gamma = 0.562
Tied = 0.5%	Tau-a = 0.160
(44703540 pairs)	c = 0.780

Data Set: WORK.DADMH2
 Response Variable: TXALTRN
 Response Levels: 2
 Number of Observations: 9670
 Link Function: Logit

Response Profile

Ordered Value	TXALTRN	Count
1	1	6610
2	3	3060

WARNING: 17309 observation(s) were deleted due to missing values for the response or explanatory variables.

Model Fitting Information and Testing Global Null Hypothesis BETA=0

Criterion	Intercept Only	Intercept and Covariates	Chi-Square for Covariates
AIC	12073.232	11249.250	.
SC	12080.409	11385.609	.
-2 LOG L Score	12071.232	11211.250	859.982 with 18 DF (p=0.0001)
	.	.	788.382 with 18 DF (p=0.0001)

Analysis of Maximum Likelihood Estimates

Variable	DF	Parameter Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square	Standardized Estimate
INTERCPT	1	-0.6940	0.3159	4.8269	0.0280	
SEX	1	0.3575	0.0525	46.3006	0.0001	0.085598
AGE	1	0.0185	0.00328	32.0254	0.0001	0.100671
ALCOHOL	1	0.0301	0.2128	0.0201	0.8874	0.008162
CRACK	1	0.1315	0.2171	0.3669	0.5447	0.024376
COKE	1	-0.5976	0.2279	6.8783	0.0087	-0.071847
HEROIN	1	0.5249	0.2096	6.2725	0.0123	0.141181
DOPE	1	-1.0694	0.2949	13.1482	0.0003	-0.062248
FIRSTAGE	1	-0.00320	0.00426	0.5645	0.4525	-0.012776
WHITE	1	0.00922	0.1970	0.0022	0.9627	0.002434
BLACK	1	-0.0978	0.2000	0.2391	0.6249	-0.025387
ASIAN	1	1.1256	1.1964	0.8853	0.3468	0.015455
HISPANIC	1	0.2283	0.1612	2.0042	0.1569	0.023570
KENT	1	-0.0864	0.0760	1.2923	0.2556	-0.014920
SUSSEX	1	0.2344	0.0753	9.6864	0.0019	0.043953
MARRIED	1	0.0814	0.0804	1.0257	0.3112	0.014508
SINGLE	1	0.0817	0.0587	1.9390	0.1638	0.022107
FIRSTIME	1	1.5625	0.0696	503.6280	0.0001	0.369507
EPISODES	1	0.0143	0.00328	19.0622	0.0001	0.063230

Analysis of Maximum

Likelihood Estimates

Variable	Odds Ratio	Variable Label
INTERCPT	.	Intercept
SEX	1.430	male
AGE	1.019	
ALCOHOL	1.031	
CRACK	1.141	
COKE	0.550	
HEROIN	1.690	
DOPE	0.343	
FIRSTAGE	0.997	age started drugs
WHITE	1.009	
BLACK	0.907	
ASIAN	3.082	
HISPANIC	1.256	
KENT	0.917	
SUSSEX	1.264	
MARRIED	1.085	
SINGLE	1.085	
FIRSTIME	4.771	
EPISODES	1.014	

Association of Predicted Probabilities and Observed Responses

Concordant = 67.1%	Somers' D = 0.347
Discordant = 32.4%	Gamma = 0.349
Tied = 0.5%	Tau-a = 0.150
(20226600 pairs)	c = 0.673

ALL UNIQUE CLIENTS WITH ONLY DETOX, DETOXIFICATION AND TREATMENT AND TREATMENT ONLY: TOBIT ESTIMATION FOR NUMBER OF DETOX EPISODES

Variable	N	Mean	Std Dev	Minimum	Maximum
DTXEPS	49224	2.1125874	5.2737969	0	104.0000000
TXEPS	49224	1.4450674	2.3490292	0	38.0000000

Lifereg Procedure

Data Set =WORK.DTXEPS1
 Dependent Variable=Log(LOWEST)
 Dependent Variable=Log(DTXEPS)
 Noncensored Values= 8675 Right Censored Values= 0
 Left Censored Values= 0 Interval Censored Values= 0
 Observations with Missing Values= 28801
 Observations with Zero or Negative Response= 11748

Log Likelihood for WEIBULL -12340.95109

Lifereg Procedure

Variable DF Estimate Std Err ChiSquare Pr>Chi Label/Value

INTERCPT	1	0.4752347	0.101954	21.72744	0.0001	Intercept
SEX	1	0.17974828	0.023867	56.71752	0.0001	male
AGE	1	0.02570123	0.001404	335.0609	0.0001	
ALCOHOL	1	0.32428805	0.083634	15.0349	0.0001	
CRACK	1	-0.0122183	0.087078	0.019688	0.8884	
COKE	1	-0.2365515	0.094022	6.329777	0.0119	
HEROIN	1	0.12020682	0.084361	2.030371	0.1542	
DOPE	1	-0.0256339	0.125319	0.04184	0.8379	
BLACK	1	-0.1910614	0.023522	65.97605	0.0001	
ASIAN	1	-0.5687365	0.382483	2.211045	0.1370	
HISPANIC	1	-0.4567785	0.054684	69.77466	0.0001	
KENT	1	-0.1306643	0.034744	14.14369	0.0002	
SUSSEX	1	-0.2682464	0.03362	63.66049	0.0001	
MARRIED	1	-0.2264527	0.035053	41.73605	0.0001	
SINGLE	1	0.01717082	0.02618	0.430177	0.5119	
HHINCGRS	1	-3.4743E-6	6.195E-7	31.45049	0.0001	
TXEPS	1	0.04050228	0.004247	90.94335	0.0001	
SCALE	1	0.93275348	0.007113			Extreme value scale p

OF DETOX EPISODES WITH THE VARIABLE IN BOTH TREATMENT AND DETOX (BOTHTX)
ON THE RIGHT HAND SIDE

Lifereg Procedure

Data Set =WORK.DTXEPS1
 Dependent Variable=Log(LOWEST)
 Dependent Variable=Log(DTXEPS)
 Noncensored Values= 8675 Right Censored Values= 0
 Left Censored Values= 0 Interval Censored Values= 0
 Observations with Missing Values= 28801
 Observations with Zero or Negative Response= 11748

Log Likelihood for WEIBULL -12387.94548

Lifereg Procedure

Variable	DF	Estimate	Std Err	ChiSquare	Pr>Chi	Label/Value
INTERCPT	1	0.50764918	0.102878	24.34901	0.0001	Intercept
SEX	1	0.17147354	0.023964	51.19883	0.0001	male
AGE	1	0.02578764	0.001416	331.4502	0.0001	
ALCOHOL	1	0.33851178	0.083946	16.2612	0.0001	
CRACK	1	0.00258975	0.087415	0.000878	0.9764	
COKE	1	-0.2106236	0.094389	4.979372	0.0257	
HEROIN	1	0.14281571	0.084646	2.846653	0.0916	
DOPE	1	-0.0085079	0.125951	0.004563	0.9461	
BLACK	1	-0.1886385	0.023658	63.57763	0.0001	
ASIAN	1	-0.595276	0.383997	2.403147	0.1211	
HISPANIC	1	-0.4772724	0.054898	75.58164	0.0001	
KENT	1	-0.1417525	0.03487	16.52588	0.0001	
SUSSEX	1	-0.2795411	0.033738	68.65027	0.0001	
MARRIED	1	-0.2345643	0.035191	44.42864	0.0001	
SINGLE	1	0.0084473	0.026282	0.103308	0.7479	
HHINCGRS	1	-3.7561E-6	6.21E-7	36.584	0.0001	
BOTHTX	1	0.05111469	0.022135	5.332445	0.0209	

SCALE 1 0.93634673 0.007158 Extreme value
scale p

**ALL UNIQUE CLIENTS WITH ONLY DETOX, DETOXIFICATION AND TREATMENT AND
TREATMENT ONLY: TOBIT ESTIMATION FOR NUMBER OF TREATMENT EPISODES**

Variable	N	Mean	Std Dev	Minimum	Maximum
DTXEPS	22486	2.4802989	3.5348437	1.0000000	104.0000000
TXEPS	22488	1.2943348	2.0565968	0	38.0000000

Lifereg Procedure

Data Set =WORK.TXEPS1
 Dependent Variable=Log(LOWEST)
 Dependent Variable=Log(TXEPS)
 Noncensored Values= 8015 Right Censored Values= 0
 Left Censored Values= 0 Interval Censored Values= 0
 Observations with Missing Values= 11969
 Observations with Zero or Negative Response= 2504

Log Likelihood for WEIBULL -8861.188508

Lifereg Procedure

Variable	DF	Estimate	Std Err	ChiSquare	Pr>Chi	Label/Value
INTERCPT	1	0.54984161	0.060602	82.32038	0.0001	Intercept
SEX	1	-0.0880418	0.018086	23.69653	0.0001	male
AGE	1	0.00821612	0.001066	59.42819	0.0001	
ALCOHOL	1	0.17718415	0.042608	17.2932	0.0001	
CRACK	1	0.46767844	0.047196	98.19424	0.0001	
COKE	1	0.26785141	0.048098	31.01214	0.0001	
HEROIN	1	0.76049741	0.046002	273.2973	0.0001	
DOPE	1	-0.1063467	0.046117	5.317718	0.0211	
BLACK	1	-0.0650343	0.01799	13.06818	0.0003	
ASIAN	1	-0.6489607	0.175404	13.68849	0.0002	
HISPANIC	1	-0.0466316	0.041643	1.253929	0.2628	
KENT	1	-0.2116582	0.020792	103.6249	0.0001	
SUSSEX	1	-0.207367	0.022153	87.62078	0.0001	
MARRIED	1	-0.1515255	0.02435	38.72337	0.0001	
SINGLE	1	0.00662306	0.020616	0.103212	0.7480	
HHINCGRS	1	-4.1785E-6	4.928E-7	71.89767	0.0001	
DTXEPS	1	0.01760473	0.002534	48.26048	0.0001	
SCALE	1	0.69892035	0.0052			Extreme value scale p

OF TREATMENT EPISODES WITH IF THE CLIENT WAS IN BOTH TREATMENT AND
DETOX ON RIGHT HAND SIDE (BOTHTX)

Lifereg Procedure

Data Set =WORK.TXEPS1
 Dependent Variable=Log(LOWEST)
 Dependent Variable=Log(TXEPS)
 Noncensored Values= 8015 Right Censored Values= 0
 Left Censored Values= 0 Interval Censored Values= 0
 Observations with Missing Values= 11969
 Observations with Zero or Negative Response= 2504

Log Likelihood for WEIBULL -8824.418451

Lifereg Procedure

Variable	DF	Estimate	Std Err	ChiSquare	Pr>Chi	Label/Value
INTERCPT	1	0.57446045	0.060345	90.62236	0.0001	Intercept
SEX	1	-0.0961181	0.018084	28.24927	0.0001	male
AGE	1	0.00848049	0.001066	63.33103	0.0001	
ALCOHOL	1	0.16971544	0.042575	15.89002	0.0001	
CRACK	1	0.45714806	0.047171	93.92086	0.0001	
COKE	1	0.26196327	0.048068	29.70125	0.0001	
HEROIN	1	0.7720256	0.04584	283.6445	0.0001	
DOPE	1	-0.0899802	0.046078	3.813408	0.0508	
BLACK	1	-0.0662384	0.017972	13.58379	0.0002	
ASIAN	1	-0.6326195	0.175331	13.01865	0.0003	
HISPANIC	1	-0.037628	0.041625	0.817178	0.3660	
KENT	1	-0.2140205	0.020773	106.1457	0.0001	
SUSSEX	1	-0.2073917	0.022139	87.75411	0.0001	
MARRIED	1	-0.1508957	0.024322	38.49025	0.0001	
SINGLE	1	0.00473645	0.020632	0.052702	0.8184	
HHINCGRS	1	-4.2212E-6	4.92E-7	73.61985	0.0001	
BOTHTX	1	0.36842302	0.034674	112.8989	0.0001	
SCALE	1	0.69859635	0.005245			Extreme value scale p

Inpatient versus Outpatient Assignment

	TXTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
ctt		895	4.0	895	4.0
intcase		2284	10.3	3179	14.4
ltres		2223	10.0	5402	24.4
outpat		13368	60.3	18770	84.7
shtres		3381	15.3	22151	100.0

Frequency Missing = 24

inpatient vs outpatient (reference)

Cumulative Cumulative

INOUT	Frequency	Percent	Frequency	Percent
0	16547	74.7	16547	74.7
1	5604	25.3	22151	100.0

Frequency Missing = 24

The

LOGISTIC Procedure

Data Set: WORK.DADMH2

Response Variable: INOUT inpatient vs outpatient (reference)

Response levels: 2

Number of Observations: 11844

Link Function: Logit

Response Profile

	Ordered	Value	INOUT (
0	1	0	8216
1	2	1	3628

WARNING: 10331 observation(s) were deleted due to missing values for the response or explanatory variables.

Model Fitting Information and Testing Global Null Hypothesis
BETA=0

Criterion	Intercept Only	Intercept and Covariates	Chi-Square for Covariates
AIC	14596.669	12332.469	.
SC	14604.048	12487.440	.
-2 LOG L (p=0.0001)	14594.669	12290.469	2304.200 with 20 DF
Score (p=0.0001)	.	.	2121.901 with 20 DF

The LOGISTIC Procedure

Analysis of Maximum Likelihood Estimates

Variable	DF	Parameter Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square	Standardized Estimate
INTERCPT	1	-0.2515	0.2054	1.4991	0.2208	
SEX	1	0.0304	0.0500	0.3710	0.5425	0.007498
AGE	1	-0.00214	0.00320	0.4471	0.5037	-0.010632
ALCOHOL	1	-0.2132	0.1537	1.9246	0.1654	-0.058304

CRACK	1	-0.7722	0.1587	23.6716	0.0001	-0.151506
COKE	1	-0.6410	0.1593	16.1921	0.0001	-0.117500
HEROIN	1	-0.6883	0.1614	18.1795	0.0001	-0.114758
DOPE	1	0.4018	0.1679	5.7272	0.0167	0.081568
FIRSTAGE	1	0.0109	0.00432	6.3786	0.0116	0.040662
BLACK	1	0.0527	0.0510	1.0673	0.3016	0.014026
ASIAN	1	0.2203	0.8801	0.0626	0.8024	0.004173
HISPANIC	1	0.2875	0.1411	4.1528	0.0416	0.027324
KENT	1	0.4548	0.0650	48.9546	0.0001	0.096746
SUSSEX	1	0.1258	0.0643	3.8238	0.0505	0.025448
MARRIED	1	0.2547	0.0742	11.7873	0.0006	0.050929
SINGLE	1	-0.1555	0.0557	7.7881	0.0053	-0.042480
HHINCGRS	1	6.269E-6	1.728E-6	13.1584	0.0003	0.052711
FIRSTIME	1	1.5674	0.0578	736.3126	0.0001	0.430071
EPISODES	1	-0.0955	0.00889	115.5427	0.0001	-0.196833
TIMETODT	1	0.000463	0.000052	79.3624	0.0001	0.140923
TREND	1	0.00808	0.000938	74.1548	0.0001	0.113182

The LOGISTIC Procedure

Analysis of Maximum
Likelihood Estimates

Variable	Odds Ratio	Variable Label
INTERCPT	.	Intercept
SEX	1.031	male
AGE	0.998	
ALCOHOL	0.808	
CRACK	0.462	
COKE	0.527	
HEROIN	0.502	
DOPE	1.495	
FIRSTAGE	1.011	age started drugs
BLACK	1.054	
ASIAN	1.246	
HISPANIC	1.333	
KENT	1.576	
SUSSEX	1.134	
MARRIED	1.290	
SINGLE	0.856	
HHINCGRS	1.000	
FIRSTIME	4.794	
EPISODES	0.909	
TIMETODT	1.000	
TREND	1.008	

The LOGISTIC Procedure

Association of Predicted Probabilities and Observed Responses

Concordant = 76.6%	Somers' D = 0.534
Discordant = 23.2%	Gamma = 0.536
Tied = 0.3%	Tau-a = 0.227
(29807648 pairs)	c = 0.767

Differences Between Clients with Alcohol and Drugs as Their Primary Diagnosis

alcohol vs drug (reference)

AA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	27712	55.3	27712	55.3
1	22379	44.7	50091	100.0

Frequency Missing = 26

The LOGISTIC Procedure

Data Set: WORK.DADMH2
 Response Variable: AA alcohol vs drug (reference)
 Response Levels: 2
 Number of Observations: 20161
 Link Function: Logit

Response Profile

Ordered Value	AA	Count
1	0	12332 Alcohol
2	1	7829 Drugs

WARNING: 29956 observation(s) were deleted due to missing values for the response or explanatory variables.

Model Fitting Information and Testing Global Null Hypothesis BETA=0

Criterion	Intercept Only	Intercept and Covariates	Chi-Square for Covariates
AIC	26936.793	15964.413	.
SC	26944.704	16098.909	.
-2 LOG L Score	26934.793	15930.413	11004.380 with 16 DF (p=0.0001) 8781.511 with 16 DF (p=0.0001)

Analysis of Maximum Likelihood Estimates

Variable	DF	Parameter Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square	Standardized Estimate
INTERCPT	1	-1.2768	0.1484	74.0605	0.0001	
SEX	1	-0.1282	0.0473	7.3491	0.0067	-0.031166
AGE	1	-0.1369	0.00283	2343.0310	0.0001	-0.715228
HHINGGRS	1	3.169E-6	1.352E-6	5.4956	0.0191	0.026620
FIRSTAGE	1	0.2667	0.00476	3135.0408	0.0001	1.028204
BLACK	1	1.0039	0.0454	488.3538	0.0001	0.264742
ASIAN	1	0.3674	0.5984	0.3769	0.5393	0.006377
HISPANIC	1	0.7721	0.1110	48.3945	0.0001	0.081076
KENT	1	-0.6573	0.0562	136.8795	0.0001	-0.127746
SUSSEX	1	-0.4563	0.0576	62.6772	0.0001	-0.087639
MARRIED	1	0.1754	0.0654	7.1846	0.0074	0.034242
SINGLE	1	0.2126	0.0515	17.0172	0.0001	0.057814
FIRSTIME	1	-0.3332	0.0504	43.7807	0.0001	-0.089253
EPISODES	1	-0.0243	0.00515	22.3578	0.0001	-0.078165
DETOX	1	-0.0917	0.0466	3.8733	0.0491	-0.024135
TIMETODT	1	0.000332	0.000043	60.2922	0.0001	0.122523
TREND	1	0.0156	0.000963	263.4339	0.0001	0.192213

The LOGISTIC Procedure

Analysis of Maximum Likelihood Estimates

Variable	Odds Ratio	Variable Label
INTERCPT	.	Intercept
SEX	0.880	male
AGE	0.872	
HHINGGRS	1.000	
FIRSTAGE	1.306	age started drugs
BLACK	2.729	
ASIAN	1.444	
HISPANIC	2.164	
KENT	0.518	
SUSSEX	0.634	
MARRIED	1.192	
SINGLE	1.237	
FIRSTIME	0.717	
EPISODES	0.976	
DETOX	0.912	
TIMETODT	1.000	
TREND	1.016	

Association of Predicted Probabilities and Observed Responses

Concordant = 89.7%	Somers' D = 0.794
Discordant = 10.2%	Gamma = 0.795
Tied = 0.1%	Tau-a = 0.377
(96547228 pairs)	c = 0.897

Cumulative Logistic Equation for the Number of Substances Abused by Clients

TDRUG	Frequency	Percent	Frequency	Percent
1	11465	35.4	11465	35.4
2	12320	38.0	23785	73.4
3	8634	26.6	32419	100.0

Data Set: WORK.DADMH2
 Response Variable: TDRUG
 Response Levels: 3
 Number of Observations: 18944
 Link Function: Logit

Response Profile

Ordered Value	TDRUG	Count
1	1	6072
2	2	6319
3	3	6553

WARNING: 13475 observation(s) were deleted due to missing values for the response or explanatory variables.

Score Test for the Proportional Odds Assumption
 Chi-Square = 389.5297 with 26 DF (p=0.0001)

Model Fitting Information and Testing Global Null Hypothesis BETA=0

Criterion	Intercept Only	Intercept and Covariates	Chi-Square for Covariates
AIC	41609.888	38037.090	.
SC	41625.586	38256.869	.
-2 LOG L Score	41605.888	37981.090	3624.798 with 26 DF (p=0.0001)
	.	.	3274.230 with 26 DF (p=0.0001)

Analysis of Maximum Likelihood Estimates

Variable	DF	Parameter Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square	Standardized Estimate
INTERCP1	1	-2.7437	0.1605	292.1667	0.0001	.
INTERCP2	1	-1.1259	0.1594	49.8870	0.0001	.
SEX	1	-0.0604	0.0328	3.3838	0.0658	-0.014638
AGE	1	0.0257	0.00198	169.0126	0.0001	0.134903
ALCOHOL	1	1.5717	0.1089	208.2700	0.0001	0.419337
CRACK	1	-0.0603	0.1117	0.2915	0.5893	-0.011290
COKE	1	0.0622	0.1147	0.2936	0.5879	0.009528
HEROIN	1	0.2524	0.1091	5.3579	0.0206	0.063131
DOPE	1	1.3484	0.1155	136.3581	0.0001	0.223381
FIRSTAGE	1	0.0359	0.00264	185.0920	0.0001	0.138864
BLACK	1	-0.1746	0.0320	29.8359	0.0001	-0.046119
ASIAN	1	-0.4453	0.4572	0.9488	0.3300	-0.007564
HISPANIC	1	0.3278	0.0737	19.7930	0.0001	0.034875
KENT	1	-0.0842	0.0423	3.9665	0.0464	-0.016096
SUSSEX	1	-0.1555	0.0434	12.8569	0.0003	-0.029270
MARRIED	1	0.1725	0.0465	13.7582	0.0002	0.033219
SINGLE	1	0.0858	0.0367	5.4633	0.0194	0.023283
FIRSTIME	1	0.1608	0.0376	18.2852	0.0001	0.042849
EPISODES	1	0.0196	0.00323	36.5626	0.0001	0.064360
HHINCGRS	1	-1.35E-6	9.339E-7	2.0814	0.1491	-0.011396
TIMETODT	1	-0.0001	0.000031	10.6007	0.0011	-0.036370
OUTPAT	1	-0.4377	0.0393	124.2345	0.0001	-0.114096
CTT	1	-1.1763	0.0989	141.5395	0.0001	-0.096159

ICM	1	-0.5026	0.0908	30.6576	0.0001	-0.046323
METH	1	-1.4772	0.0691	456.6329	0.0001	-0.200454
LTRES	1	-0.9442	0.0644	214.7999	0.0001	-0.126604
SHTRES	1	-0.4585	0.0512	80.1702	0.0001	-0.079150
TREND	1	-0.00098	0.000882	1.2413	0.2652	-0.009581

The LOGISTIC Procedure
 Analysis of Maximum
 Likelihood Estimates

Variable	Odds Ratio	Variable Label
INTERCP1	.	Intercept 0
INTERCP2	.	Intercept 1
SEX	0.941	male
AGE	1.026	
ALCOHOL	4.815	
CRACK	0.941	
COKE	1.064	
HEROIN	1.287	
DOPE	3.851	
FIRSTAGE	1.037	age started drugs
BLACK	0.840	
ASIAN	0.641	
HISPANIC	1.388	
KENT	0.919	
SUSSEX	0.856	
MARRIED	1.188	
SINGLE	1.090	
FIRSTIME	1.174	
EPISODES	1.020	
HHINCGRS	1.000	
TIMETODT	1.000	
OUTPAT	0.645	
CTT	0.308	
ICM	0.605	
METH	0.228	
LTRES	0.389	
SHTRES	0.632	
TREND	0.999	

Same equation as above but without the modalities
 LOGISTIC Procedure

Association of Predicted Probabilities and Observed Responses
 Concordant = 69.6% Somers' D = 0.396
 Discordant = 30.1% Gamma = 0.397
 Tied = 0.3% Tau-a = 0.264
 (119567191 pairs) c = 0.698

The LOGISTIC Procedure

Data Set: WORK.DADMH2
 Response Variable: TDRUG
 Response Levels: 3
 Number of Observations: 18944
 Link Function: Logit

Response Profile
 Ordered

Value	TDRUG	Count
1	1	6072
2	2	6319
3	3	6553

WARNING: 13475 observation(s) were deleted due to missing values for the response or explanatory variables.

Score Test for the Proportional Odds Assumption
Chi-Square = 414.4878 with 19 DF (p=0.0001)

Model Fitting Information and Testing Global Null Hypothesis BETA=0

Criterion	Intercept and Covariates		Chi-Square for Covariates
	Intercept Only		
AIC	41609.888	38791.383	.
SC	41625.586	38956.217	.
-2 LOG L	41605.888	38749.383	2856.505 with 19 DF (p=0.0001)
Score	.	.	2644.550 with 19 DF (p=0.0001)

Analysis of Maximum Likelihood Estimates

Variable	DF	Parameter Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square	Standardized Estimate
INTERCP1	1	-3.2122	0.1350	566.3258	0.0001	
INTERCP2	1	-1.6423	0.1334	151.6238	0.0001	
SEX	1	0.0114	0.0323	0.1246	0.7241	0.002763
AGE	1	0.0223	0.00192	134.9965	0.0001	0.116759
ALCOHOL	1	1.6452	0.1078	232.8870	0.0001	0.438951
CRACK	1	0.0222	0.1105	0.0405	0.8405	0.004161
COKE	1	0.0466	0.1136	0.1685	0.6814	0.007147
HEROIN	1	0.2251	0.1063	4.4867	0.0342	0.056292
DOPE	1	1.2497	0.1137	120.7328	0.0001	0.207023
FIRSTAGE	1	0.0369	0.00259	203.4068	0.0001	0.142720
BLACK	1	-0.2186	0.0315	48.0895	0.0001	-0.057744
ASIAN	1	-0.4624	0.4571	1.0232	0.3118	-0.007855
HISPANIC	1	0.2467	0.0726	11.5521	0.0007	0.026247
KENT	1	-0.1120	0.0418	7.1669	0.0074	-0.021407
SUSSEX	1	-0.1500	0.0430	12.1915	0.0005	-0.028229
MARRIED	1	0.1511	0.0459	10.8440	0.0010	0.029092
SINGLE	1	0.1175	0.0362	10.5104	0.0012	0.031874
FIRSTIME	1	0.2052	0.0361	32.2916	0.0001	0.054690
EPISODES	1	0.0246	0.00321	58.8659	0.0001	0.080961
HHINCGRS	1	-7.45E-7	9.262E-7	0.6475	0.4210	-0.006304
TIMETODT	1	-0.0001	0.000029	11.4360	0.0007	-0.036467

The LOGISTIC Procedure

Analysis of Maximum
Likelihood Estimates

Variable	Odds Ratio	Variable Label
INTERCP1	.	Intercept 0
INTERCP2	.	Intercept 1
SEX	1.011	male
AGE	1.023	
ALCOHOL	5.182	

CRACK	1.022	
COKE	1.048	
HEROIN	1.252	
DOPE	3.489	
FIRSTAGE	1.038	age started drugs
BLACK	0.804	
ASIAN	0.630	
HISPANIC	1.280	
KENT	0.894	
SUSSEX	0.861	
MARRIED	1.163	
SINGLE	1.125	
FIRSTIME	1.228	
EPISODES	1.025	
HHINCGRS	1.000	
TIMETODT	1.000	

The LOGISTIC Procedure

Association of Predicted Probabilities and Observed Responses

Concordant = 67.4%	Somers' D = 0.352
Discordant = 32.2%	Gamma = 0.353
Tied = 0.4%	Tau-a = 0.234
(119567191 pairs)	c = 0.676

EQUATIONS FOR SERVICE DURATION AND QUANTITY

Days for Detoxification Services

Model: MODEL1

Dependent Variable: DAYS (with trend variable and provider variable)

Source	DF	Analysis of Variance		F Value	Prob>F
		Sum of Squares	Mean Square		
Model	20	3413.41345	170.67067	37.941	0.0001
Error	7046	31694.98078	4.49829		
C Total	7066	35108.39423			
Root MSE	2.12092	R-square	0.0972		
Dep Mean	3.94099	Adj R-sq	0.0947		
C.V.	53.81684				

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	7.282050	0.40100828	18.159	0.0001
SEX	1	0.104567	0.06110133	1.711	0.0871
AGE	1	0.030501	0.00347359	8.781	0.0001
ALCOHOL	1	-0.318013	0.23615793	-1.347	0.1781
CRACK	1	-0.101985	0.23983771	-0.425	0.6707
COKE	1	-0.071775	0.26207698	-0.274	0.7842
HEROIN	1	-0.852167	0.23051980	-3.697	0.0002
DOPE	1	-0.713358	0.36016212	-1.981	0.0477
FIRSTAGE	1	-0.010275	0.00450713	-2.280	0.0226
BLACK	1	0.098513	0.05889636	1.673	0.0944
ASIAN	1	2.295790	0.95262713	2.410	0.0160
HISPANIC	1	-0.129217	0.13013745	-0.993	0.3208
KENT	1	-0.013666	0.11514877	-0.119	0.9055
SUSSEX	1	-0.216858	0.11780993	-1.841	0.0657
MARRIED	1	-0.345225	0.08855216	-3.899	0.0001
SINGLE	1	-0.014563	0.06823262	-0.213	0.8310
FIRSTIME	1	-0.066030	0.05994782	-1.101	0.2707
EPISODES	1	0.007106	0.00350083	2.030	0.0424
HHINCGRS	1	-0.000005045	0.00000170	-2.969	0.0030
TREND	1	-0.031159	0.00273355	-11.399	0.0001
DETOXPR	1	-0.717651	0.10191835	-7.041	0.0001

detoxpr = detoxprovider

txunitid 10022-01 is set to 1, txunitid 75024-01 is set to 0.

SHORT TERM RESIDENTIAL

Model: MODEL1

Dependent Variable: DAYS

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	19	25533.99765	1343.89461	4.670	0.0001
Error	2259	650032.02955	287.75212		
C Total	2278	675566.02720			

Root MSE	16.96326	R-square	0.0378
Dep Mean	26.06275	Adj R-sq	0.0297
C.V.	65.08622		

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	10.010850	3.53214284	2.834	0.0046
SEX	1	1.157334	0.83938442	1.379	0.1681
AGE	1	0.140120	0.05358129	2.615	0.0090
ALCOHOL	1	3.547771	2.87599991	1.234	0.2175
CRACK	1	2.489843	2.93975756	0.847	0.3971
COKE	1	2.019266	2.97263660	0.679	0.4970
HEROIN	1	3.789259	2.91999375	1.298	0.1945
DOPE	1	0.663873	3.19524754	0.208	0.8354
FIRSTAGE	1	0.036012	0.06898559	0.522	0.6017
BLACK	1	-0.539480	0.83622150	-0.645	0.5189
ASIAN	1	-17.187640	17.01526245	-1.010	0.3125
HISPANIC	1	0.921904	2.62798387	0.351	0.7258
KENT	1	-1.465113	1.12646923	-1.301	0.1935
SUSSEX	1	0.288972	1.10285128	0.262	0.7933
MARRIED	1	-2.428835	1.24392890	-1.953	0.0510
SINGLE	1	-0.081877	0.89094870	-0.092	0.9268
FIRSTIME	1	-1.437996	0.97194214	-1.480	0.1391
EPISODES	1	0.026494	0.07917578	0.335	0.7379
HHINCGRS	1	0.000001006	0.00002507	0.040	0.9680
TREND	1	0.096039	0.01570645	6.115	0.0001

LONG TERM RESIDENTIAL DAYS

Model: MODEL1

Dependent Variable: DAYS

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	19	1201933.8488	63259.676251	5.706	0.0001
Error	1244	13791293.593	11086.248869		
C Total	1263	14993227.442			

Root MSE	105.29126	R-square	0.0802
Dep Mean	90.33465	Adj R-sq	0.0661
C.V.	116.55689		

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	65.533632	27.74800464	2.362	0.0183
SEX	1	-22.531727	6.42990074	-3.504	0.0005
AGE	1	2.103931	0.50302085	4.183	0.0001

ALCOHOL	1	17.432627	20.48826703	0.851	0.3950
CRACK	1	24.134973	20.89440708	1.155	0.2483
COKE	1	-4.178958	20.82173254	-0.201	0.8410
HEROIN	1	-2.787353	21.14577528	-0.132	0.8952
DOPE	1	-8.804841	22.32918952	-0.394	0.6934
FIRSTAGE	1	0.115409	0.57834447	0.200	0.8419
BLACK	1	-14.733209	6.80254884	-2.166	0.0305
ASIAN	1	214.794537	105.95746831	2.027	0.0429
HISPANIC	1	-37.119433	18.64743342	-1.991	0.0467
KENT	1	-26.342903	9.39810404	-2.803	0.0051
SUSSEX	1	-11.201601	8.30160008	-1.349	0.1775
MARRIED	1	-14.093583	11.23151734	-1.255	0.2098
SINGLE	1	18.117819	7.50294839	2.415	0.0159
FIRSTIME	1	5.707883	8.60584488	0.663	0.5073
EPISODES	1	-0.173541	0.68134380	-0.255	0.7990
HHINCGRS	1	-0.000163	0.00027233	-0.600	0.5487
TREND	1	-0.470016	0.12996392	-3.617	0.0003

DAYS IN SYSTEM FOR OUTPATIENT

Model: MODEL1

Dependent Variable: DAYS

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	18	1465746.3377	81430.352097	6.709	0.0001
Error	6316	76655538.44	12136.722362		
C Total	6334	78121284.778			
Root MSE	110.16679	R-square	0.0188		
Dep Mean	133.84246	Adj R-sq	0.0160		
C.V.	82.31079				

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	125.334706	13.75846831	9.110	0.0001
SEX	1	-6.273527	3.36975575	-1.862	0.0627
AGE	1	0.284513	0.19030705	1.495	0.1350
FIRSTAGE	1	0.646253	0.29113150	2.220	0.0265
BLACK	1	-1.571152	3.20054181	-0.491	0.6235
HISPANIC	1	16.386345	7.76781322	2.110	0.0349
KENT	1	-23.422657	3.53281402	-6.630	0.0001
SUSSEX	1	-1.192181	3.93046400	-0.303	0.7617
MARRIED	1	-3.261790	4.31592258	-0.756	0.4498
SINGLE	1	2.298694	3.76024307	0.611	0.5410
FIRSTIME	1	-2.499817	3.48746397	-0.717	0.4735
EPISODES	1	-1.513424	0.74191788	-2.040	0.0414
HHINCGRS	1	-0.00002146	0.00009013	-0.024	0.9810
TREND	1	0.001858	0.06334416	0.029	0.9766
ALCOHOL	1	-2.945765	9.51018724	-0.310	0.7568
CRACK	1	-14.066593	10.01035445	-1.405	0.1600
COKE	1	6.051216	10.06492120	0.601	0.5477
HEROIN	1	-4.650398	10.58077737	-0.440	0.6603
DOPE	1	19.358210	9.87683314	1.960	0.0500

DAYS FOR INTCASE

Model: MODEL1
 Dependent Variable: DAYS

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	18	326869.91441	18159.43969	2.306	0.0016
Error	741	5836294.0856	7876.2403314		
C Total	759	6163164			

Root MSE	88.74818	R-square	0.0530
Dep Mean	122.50000	Adj R-sq	0.0300
C.V.	72.44750		

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	153.410692	27.42563288	5.594	0.0001
SEX	1	-10.786885	7.37505183	-1.463	0.1440
AGE	1	-0.203565	0.46950573	-0.434	0.6647
ALCOHOL	1	-14.606188	19.30104171	-0.757	0.4494
CRACK	1	-41.370947	20.14599423	-2.054	0.0404
COKE	1	-14.742610	19.68381317	-0.749	0.4541
HEROIN	1	-28.852216	21.58214534	-1.337	0.1817
DOPE	1	-14.200003	20.77999504	-0.683	0.4946
FIRSTAGE	1	1.108189	0.63187595	1.754	0.0799
BLACK	1	5.125903	7.42062615	0.691	0.4899
HISPANIC	1	-14.980835	18.41418444	-0.814	0.4162
KENT	1	0.508793	10.73814534	0.047	0.9622
SUSSEX	1	62.216923	18.13373152	3.431	0.0006
MARRIED	1	4.530023	11.06440118	0.409	0.6823
SINGLE	1	-5.461760	7.72090527	-0.707	0.4795
FIRSTIME	1	11.376164	8.28966988	1.372	0.1704
EPISODES	1	1.343543	2.14487341	0.626	0.5312
HHINCGRS	1	-0.000221	0.00028940	-0.765	0.4444
TREND	1	-0.444462	0.16183728	-2.746	0.0062

DAYS FOR CTT

Model: MODEL1
 Dependent Variable: DAYS

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	18	7951971.1749	441776.17638	12.199	0.0001
Error	280	10139816.357	36213.629846		
C Total	298	18091787.532			

Root MSE	190.29879	R-square	0.4395
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		Dep Mean	275.32441	Adj R-sq	0.4035		
		C.V.	69.11802				
Parameter Estimates							
Parameter	Standard	T for H0:					
Variable	DF	Estimate	Error	Parameter=0	Prob > T		
INTERCEP	1	1529.381945	131.20016089	11.657	0.0001		
SEX	1	-48.947581	24.61845346	-1.988	0.0478		
AGE	1	1.861628	1.64720074	1.130	0.2594		
ALCOHOL	1	-27.852190	76.36931446	-0.365	0.7156		
CRACK	1	4.911273	75.29559668	0.065	0.9480		
COKE	1	30.476588	77.92697619	0.391	0.6960		
HEROIN	1	-76.690326	76.37083987	-1.004	0.3162		
DOPE	1	107.517396	99.34573214	1.082	0.2801		
FIRSTAGE	1	-0.944488	2.01692462	-0.468	0.6399		
BLACK	1	-33.661209	27.04265141	-1.245	0.2143		
HISPANIC	1	-35.731082	67.13351937	-0.532	0.5950		
KENT	1	80.853430	37.41666692	2.161	0.0316		
SUSSEX	1	97.812939	40.74322957	2.401	0.0170		
MARRIED	1	29.779234	37.48284579	0.794	0.4276		
SINGLE	1	52.171544	26.20203366	1.991	0.0474		
FIRSTIME	1	-55.972412	29.16537085	-1.919	0.0560		
EPISODES	1	1.374091	1.61886901	0.849	0.3967		
HHINCGRS	1	-0.000865	0.00101575	-0.851	0.3953		
TREND	1	-13.657617	1.01097550	-13.509	0.0001		

DAYS FOR METHADONE

Model: MODEL1
 Dependent Variable: DAYS

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	13	8426362.556	648181.73508	25.672	0.0001
Error	862	21764337.018	25248.650833		
C Total	875	30190699.574			

Root MSE	158.89824	R-square	0.2791
Dep Mean	173.17694	Adj R-sq	0.2682
C.V.	91.75485		

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	892.080234	66.98991430	13.317	0.0001
SEX	1	-1.416381	11.80730373	-0.120	0.9045
AGE	1	2.640385	0.71437766	3.696	0.0002
FIRSTAGE	1	-1.110062	0.91685975	-1.211	0.2263
BLACK	1	-22.166962	12.36227082	-1.793	0.0733
HISPANIC	1	11.718035	20.62989687	0.568	0.5702
KENT	1	-80.519153	23.96700140	-3.360	0.0008

SUSSEX	1	-72.330244	35.20052727	-2.055	0.0402
MARRIED	1	30.119898	17.11201545	1.760	0.0787
SINGLE	1	23.049706	14.74936735	1.563	0.1185
FIRSTIME	1	-24.844996	15.18952813	-1.636	0.1023
EPISODES	1	-0.126841	1.57823342	-0.080	0.9360
HHINCGRS	1	0.002379	0.00046734	5.091	0.0001

Number of Encounter Sessions (reference is intensive case management)

Model: MODEL1

Dependent Variable: TTLSES

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	15	236373.02724	15758.20182	63.659	0.0001
Error	2796	692120.45071	247.53950		
C Total	2811	928493.47795			

Root MSE	15.73339	R-square	0.2546
Dep Mean	11.43599	Adj R-sq	0.2506
C.V.	137.57786		

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	56.822034	1.98366700	28.645	0.0001
BLACK	1	-1.099179	0.71856630	-1.530	0.1262
ASIAN	1	2.627535	5.59318040	0.470	0.6386
HISPANIC	1	-2.404479	1.56985274	-1.532	0.1257
MARRIED	1	0.171986	0.83027918	0.207	0.8359
SINGLE	1	1.025590	0.72861390	1.408	0.1594
ALCOHOL	1	-4.446152	1.43119020	-3.107	0.0019
COKE	1	-5.297181	1.84180834	-2.876	0.0041
CRACK	1	-7.835249	1.57910786	-4.962	0.0001
HEROIN	1	-3.328085	2.65699052	-1.253	0.2105
DOPE	1	-5.234446	1.64333123	-3.185	0.0015
HHINCGRS	1	-0.000000924	0.00000092	-1.001	0.3168
SEX	1	-1.710670	0.73399009	-2.331	0.0198
TREND	1	-0.058456	0.01299056	-4.500	0.0001
OUTPAT	1	-37.479409	1.37584784	-27.241	0.0001
METH	1	-25.691734	2.96259253	-8.672	0.0001

Number of Individual Sessions

Dependent Variable: I1 = **Individual Sessions**

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	15	44159.24897	2943.94993	37.954	0.0001
Error	2796	216874.12372	77.56585		
C Total	2811	261033.37269			

Root MSE	8.80715	R-square	0.1692
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Dep Mean 7.12020 Adj R-sq 0.1647
 C.V. 123.69244

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	22.224394	1.11040599	20.015	0.0001
BLACK	1	-0.753251	0.40223502	-1.873	0.0612
ASIAN	1	3.642493	3.13091916	1.163	0.2448
HISPANIC	1	-0.172181	0.87876337	-0.196	0.8447
MARRIED	1	0.078015	0.46476902	0.168	0.8667
SINGLE	1	0.081658	0.40785940	0.200	0.8413
ALCOHOL	1	-3.835000	0.80114363	-4.787	0.0001
COKE	1	-3.496522	1.03099715	-3.391	0.0007
CRACK	1	-4.807975	0.88394414	-5.439	0.0001
HEROIN	1	-1.685319	1.48731526	-1.133	0.2573
DOPE	1	-4.296285	0.91989474	-4.670	0.0001
HHINCGRS	1	-0.000000121	0.00000052	-0.235	0.8145
SEX	1	-2.437987	0.41086886	-5.934	0.0001
TREND	1	-0.043343	0.00727178	-5.960	0.0001
OUTPAT	1	-7.135360	0.77016439	-9.265	0.0001
METH	1	5.698754	1.65838344	3.436	0.0006

Number of family counseling Sessions

Dependent Variable: F1 = family counseling

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	15	204.14249	13.60950	14.447	0.0001
Error	2796	2633.95850	0.94205		
C Total	2811	2838.10100			

Root MSE 0.97059 R-square 0.0719
 Dep Mean 0.16856 Adj R-sq 0.0670
 C.V. 575.80158

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	1.086321	0.12237209	8.877	0.0001
BLACK	1	-0.090833	0.04432824	-2.049	0.0405
ASIAN	1	-0.345458	0.34504239	-1.001	0.3168
HISPANIC	1	-0.107178	0.09684396	-1.107	0.2685
MARRIED	1	0.269046	0.05121979	5.253	0.0001
SINGLE	1	0.018628	0.04494807	0.414	0.6786
ALCOHOL	1	-0.811346	0.08828989	-9.190	0.0001
COKE	1	-0.727322	0.11362086	-6.401	0.0001
CRACK	1	-0.769179	0.09741491	-7.896	0.0001
HEROIN	1	-0.651661	0.16390931	-3.976	0.0001
DOPE	1	-0.748125	0.10137684	-7.380	0.0001
HHINCGRS	1	0.000000116	0.00000006	2.042	0.0412
SEX	1	-0.038044	0.04527973	-0.840	0.4009
TREND	1	-0.003222	0.00080139	-4.020	0.0001
OUTPAT	1	0.031573	0.08487583	0.372	0.7099
METH	1	-0.122543	0.18276185	-0.671	0.5026

group counseling

Model: MODEL1

Dependent Variable: G1

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Prob>F
Model	15	2904.75124	193.65008	11.000	0.0001
Error	2796	49224.14030	17.60520		
C Total	2811	52128.89154			
Root MSE	4.19586	R-square	0.0557		
Dep Mean	2.05370	Adj R-sq	0.0507		
C.V.	204.30727				

Parameter Estimates

Variable	DF	Parameter Estimate	Standard Error	T for H0: Parameter=0	Prob > T
INTERCEP	1	-0.581743	0.52901379	-1.100	0.2716
BLACK	1	-0.220362	0.19163070	-1.150	0.2503
ASIAN	1	-0.319915	1.49161608	-0.214	0.8302
HISPANIC	1	-0.776780	0.41865583	-1.855	0.0636
MARRIED	1	0.065124	0.22142282	0.294	0.7687
SINGLE	1	0.268934	0.19431024	1.384	0.1665
ALCOHOL	1	1.029388	0.38167664	2.697	0.0070
COKE	1	0.400868	0.49118225	0.816	0.4145
CRACK	1	0.333841	0.42112403	0.793	0.4280
HEROIN	1	1.129445	0.70857893	1.594	0.1111
DOPE	1	1.132605	0.43825143	2.584	0.0098
HHINCGRS	1	-0.000000789	0.00000025	-3.205	0.0014
SEX	1	1.361743	0.19574399	6.957	0.0001
TREND	1	-0.002234	0.00346438	-0.645	0.5192
OUTPAT	1	1.143678	0.36691768	3.117	0.0018
METH	1	-1.198046	0.79007833	-1.516	0.1295