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Fiscal Year 2002

NORTH CAROLINA AREA PROGRAMS ANNUAL STATISTICAL REPORT

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INTRODUCTION

This report is an effort to provide a baseline of data for review of trends and patterns from year to year, and to improve efforts to describe and monitor the overall patterns of services among areas, regions, and the state. It is primarily directed to Central Office staff but may also be of interest and use to the area programs. It summarizes certain data provided by the area programs. The data extract is stored in the Division of Mental Health, Developmental Disabilities and Substance Abuse Service's Client Data Warehouse (CDW).

FIGURE 1

SELECTED INDICATORS AND PERCENT CHANGE OVER TIME
STATE TOTALS, FISCAL YEAR 2002, 1997, 1992

INDICATORS	FISCAL YEAR			PERCENT CHANGE
	FY02	FY97	FY92	FY02 vs. FY97
Active Caseload Start of Fiscal Year	229,265	170,188	116,672	34.7%
Total Admissions	87,857	106,855	88,169	-17.8%
Total Terminations	86,607	77,793	68,689	11.3%
Active Caseload End of Fiscal Year	230,515	199,250	136,150	15.7%
Persons Served	317,122	277,043	204,841	14.5%

Note: Persons Served data for FY02 excludes clients on inactive status

There is a noticeable decrease in the admission indicators when comparing fiscal year 2002 and fiscal year 1997 data. This is primarily due to incomplete reporting to the new Client Data Warehouse.

TABLE I

Client Activity and Utilization (Table I) reflects admission rates, active caseload at the beginning of the fiscal year, total admissions and the total number of persons served by area and region. There were 229,265 active cases on July 1, 2001 and 87,857 total admissions (first and readmissions combined) during the fiscal year. A total of 317,122 persons were served during fiscal year 2002 as indicated by adding first admissions to the active cases (excluding those on Inactive Status) on July 1, 2001. Graph 1 depicts the number of clients served at the Area Programs for the last ten years. There has been a consistent increase during the ten-year period, with the exception of FY95, FY00 and FY02.

Across the four regions admissions ranged from a low of 20 percent in the South Central Region to a high of 32 percent in the Western Region. The remaining regions averaged approximately 24 percent of admissions.

Admission rates reflect the total number of admissions to an area program during the fiscal year per 100,000 population in the catchment area. Admission rates are useful in that they allow comparisons among geographic areas as well as special population subgroups by adjusting the effects of population size. Admission rates were selected instead of utilization rates because of their greater accuracy.

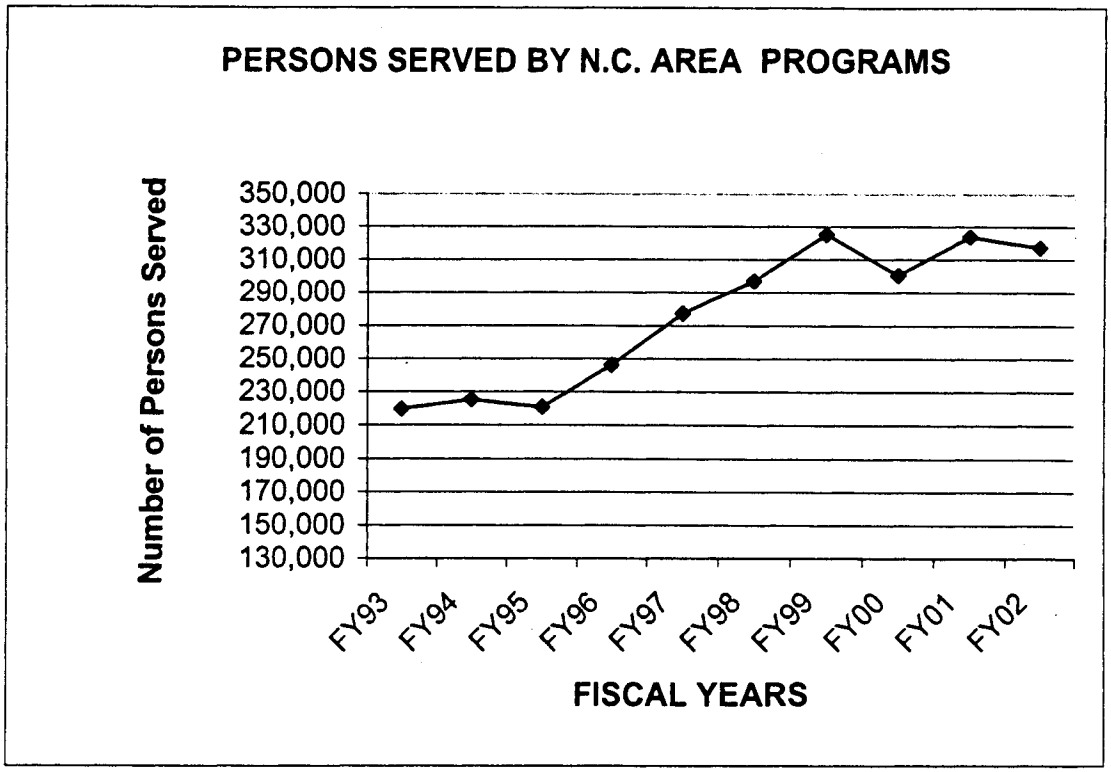
The statewide admission rate was 1,054 admissions per 100,000 population. The admission rate ranged from a low of 482 per 100,000 reported by Durham to a high of 2,225 per 100,000 population reported by Rockingham.

TABLE I
CLIENT ACTIVITY AND UTILIZATION BY AREA
NORTH CAROLINA'S 39 AREA PROGRAMS
BY REGION, FY2001-02

AREA PROGRAM	ADMISSION RATE*	ACL 07/01/2001	TOTAL ADMISSIONS	TERMINATIONS	PERSONS SERVED
WESTERN REGION					
SMOKY MOUNTAIN	1,817	6,935	3,201	2,516	10,136
BLUE RIDGE	1,389	5,188	3,698	3,690	8,886
NEW RIVER	1,053	6,385	1,723	637	8,108
TREND	945	2,403	1,163	1,376	3,566
FOOTHILLS	574	7,784	1,417	515	9,201
RUTHERFORD-POLK	1,392	3,334	1,157	1,074	4,491
PATHWAYS	1,453	7,510	5,191	4,068	12,701
CATAWBA	1,781	2,788	2,625	2,580	5,413
MECKLENBURG	639	23,341	4,696	2,622	28,037
PIEDMONT	685	7,276	3,214	3,699	10,490
N.C. REGION					
CROSSROADS	1,575	7,255	3,788	5,660	11,043
CENTERPOINT	1,083	14,058	4,304	1,488	18,362
ROCKINGHAM	2,225	2,106	2,056	1,677	4,162
GUILFORD	1,338	22,658	5,784	14,261	28,442
ALAMANCE-CASWELL	1,187	5,562	1,900	1,461	7,462
O-P-C	641	5,206	1,357	1,297	6,563
DURHAM	482	6,148	1,116	765	7,264
V-G-F-W	962	5,007	1,586	2,246	6,593
S.C. REGION					
DAVIDSON	1,422	3,018	2,149	2,213	5,167
SANDHILLS	1,265	4,196	2,702	2,467	6,898
SOUTHEASTERN REG.	702	8,289	1,756	1,275	10,045
CUMBERLAND	1,092	4,557	3,328	3,166	7,885
LEE-HARNETT	999	3,770	1,463	1,112	5,233
JOHNSTON	996	3,017	1,317	1,447	4,334
WAKE	484	7,000	3,295	2,694	10,295
RANDOLPH	1,363	4,875	1,837	2,438	6,712
EASTERN REGION					
SOUTHEASTERN	936	6,181	2,711	2,281	8,892
ONSLOW	699	3,517	1,045	1,138	4,562
WAYNE	1,388	4,179	1,585	1,658	5,764
WILSON-GREENE	1,117	4,164	1,057	836	5,221
EDGECOMBE-NASH	1,750	3,611	2,520	2,075	6,131
RIVERSTONE	1,125	3,350	644	306	3,994
NEUSE	802	3,853	1,412	1,619	5,265
LENOIR	1,336	2,047	795	1,236	2,842
PITT	1,412	3,695	1,938	1,400	5,633
ROANOKE CHOWAN	1,660	3,444	1,240	794	4,684
TIDELAND	1,716	4,812	1,622	1,705	6,434
ALBEMARLE	1,557	3,161	1,866	1,615	5,027
DUPLIN-SAMPSON	1,413	3,585	1,599	1,500	5,184
STATE TOTAL	1,054	229,265	87,857	86,607	317,122

* Rate per 100,000 N. C. Populaton (2002 Population Estimate.)
Admission Rate = Total Admissions / Population x 100,000.

GRAPH 1



This graph reflects the number of persons served by the 39 Area Programs for the time period FY1993 through FY2002. Beginning with FY1995 the data reflected in Graph 1 excludes clients on inactive status which accounts for the drop in clients served.

A total of 317,122 clients were served by Area Programs during FY2002 representing a 44% increase over the 219,566 during FY93 .

TABLE II

Table II reflects the number of persons served in each of the Area Programs by age and disability. The age of the client was calculated as of 6-30-02 and the disability of the client was based on the DSM IV diagnosis assigned to the client.

A total of 317,122 persons were served in the Area Programs during FY02. The statistic, persons served, is calculated by totaling the active caseload on July 1, of the fiscal year (excluding those clients on Inactive Status) and all admissions.

Of the 317,122 clients served, 72 percent (228,160) were mentally ill, 5 percent (17,308) were developmentally disabled, and 23 percent (71,654) were substance abusers. Within each disability the percent of children served (0-17) ranged from 7 percent (4,717) of substance abusers, to 47 percent (8,053) of the developmentally disabled. The percent of children served in the mental health category was 38 percent (85,703).

TABLE II
NUMBER OF PERSONS SERVED BY AGE DISABILITY
NORTH CAROLINA'S 39 AREA PROGRAMS
BY REGION, FY2001-02

AREA PROGRAM	PERSONS SERVED	MENTALLY ILL			DEVELOPMENTAL DISABILITIES			SUBSTANCE ABUSE		
		TOTAL	ADULT	CHILD	TOTAL	ADULT	CHILD	TOTAL	ADULT	CHILD
WESTERN REGION										
SMOKY MOUNTAIN	10,136	7,787	4,993	2,794	624	252	372	1,725	1,641	84
BLUE RIDGE	8,886	5,218	3,303	1,915	872	343	529	2,796	2,493	303
NEW RIVER	8,108	6,582	4,120	2,462	298	238	60	1,228	1,159	69
TREND	3,566	2,704	1,654	1,050	222	140	82	640	626	14
FOOTHILLS	9,201	6,867	4,377	2,490	439	276	163	1,895	1,799	96
RUTHERFORD-POLK	4,491	3,643	2,526	1,117	210	153	57	638	609	29
GASTON-LINCOLN	12,701	9,100	5,573	3,527	1,142	465	677	2,459	2,304	155
CATAWBA	5,413	3,636	2,135	1,501	201	122	79	1,576	1,447	129
MECKLENBURG	28,037	21,657	14,501	7,156	1,130	641	489	5,250	4,979	271
PIEDMONT	10,490	7,994	4,831	3,163	674	463	211	1,822	1,604	218
N.C. REGION										
CROSSROADS	11,043	8,796	6,176	2,620	358	228	130	1,889	1,764	125
CENTERPOINT	18,362	10,881	6,006	4,875	793	514	279	6,688	6,291	397
ROCKINGHAM	4,162	3,116	1,473	1,643	187	111	76	859	765	94
GUILFORD	28,442	19,022	12,376	6,646	1,896	577	1,319	7,524	7,154	370
ALAMANCE-CASWELL	7,462	5,610	3,917	1,693	317	248	69	1,535	1,434	101
O-P-C	6,563	4,367	2,768	1,599	431	263	168	1,765	1,723	42
DURHAM	7,264	5,754	3,030	2,724	554	268	286	956	882	74
V-G-F-W	6,593	5,150	3,292	1,858	288	196	92	1,155	1,083	72
S.C. REGION										
DAVIDSON	5,167	3,803	2,455	1,348	199	130	69	1,165	1,028	137
SANDHILLS	6,898	4,676	2,216	2,460	385	269	116	1,837	1,476	361
SOUTHEASTERN REG.	10,045	6,964	4,306	2,658	530	330	200	2,551	2,389	162
CUMBERLAND	7,885	5,388	3,639	1,749	483	218	265	2,014	1,870	144
LEE-HARNETT	5,233	4,119	2,752	1,367	235	186	49	879	835	44
JOHNSTON	4,334	3,313	2,178	1,135	317	190	127	704	658	46
WAKE	10,295	6,621	4,132	2,489	859	406	453	2,815	2,601	214
RANDOLPH	6,712	5,346	3,097	2,249	173	115	58	1,193	1,130	63
EASTERN REGION										
SOUTHEASTERN	8,892	6,309	3,928	2,381	456	248	208	2,127	2,031	96
ONSLOW	4,562	2,858	1,740	1,118	590	128	462	1,114	1,083	31
WAYNE	5,764	3,895	2,294	1,601	182	111	71	1,687	1,627	60
WILSON-GREENE	5,221	3,986	2,410	1,576	313	177	136	922	860	62
EDGECOMBE-NASH	6,131	4,382	2,563	1,819	202	159	43	1,547	1,473	74
RIVERSTONE	3,994	3,105	1,860	1,245	195	120	75	694	663	31
NEUSE	5,265	3,781	2,418	1,363	334	185	149	1,150	1,083	67
LENOIR	2,842	2,124	801	1,323	126	98	28	592	474	118
PITT	5,633	3,759	2,371	1,388	199	108	91	1,675	1,463	212
ROANOKE CHOWAN	4,684	3,492	1,947	1,545	190	98	92	1,002	977	25
TIDELAND	6,434	4,607	3,166	1,441	237	177	60	1,590	1,509	81
ALBEMARLE	5,027	3,876	2,658	1,218	216	155	61	935	917	18
DUPLIN-SAMPSON	5,184	3,872	2,475	1,397	251	149	102	1,061	1,033	28
STATE TOTAL	317,122	228,160	142,457	85,703	17,308	9,255	8,053	71,654	66,937	4,717

NORTH CAROLINA STATE AREA PROGRAMS

**TOTAL PERSONS SERVED FY01-02

TABLE 2-A

	TOTAL PERCENT	TOTAL NUMBER
TOTAL PERSONS SERVED	100.0%	317,122
*AGE GROUPS		
00-04	3.3%	10,615
05-09	6.0%	19,051
10-14	9.8%	31,083
15-17	7.0%	22,191
18-20	5.2%	16,469
21-24	6.4%	20,203
25-34	16.9%	53,457
35-44	20.2%	64,164
45-54	14.3%	45,312
55-64	6.4%	20,358
65+	4.5%	14,219
SEX		
Males	53.5%	169,662
Females	46.4%	147,287
Unknown	0.1%	173
RACE		
Asian	0.3%	864
Black	34.0%	107,821
White	60.4%	191,573
American Indian/Alaskan Native	1.5%	4,631
Other	2.5%	7,860
Unknown	1.4%	4,373
DIAGNOSIS		
Mental Retardation	3.8%	11,945
Attention Deficit	4.6%	14,571
Conduct	5.2%	16,489
Autism & Pervasive Dev.	0.5%	1,522
Specific Development	1.2%	3,841
Other Childhood Disorders	2.9%	9,252
Eating and Sleeping Disorders	0.1%	325
Medication Induced	0.0%	25
Primary Degeneratie Dementia	0.2%	680
Vascular Dementia	0.1%	386
Substance Abuse (Drugs)	11.3%	35,693
Alcohol Abuse	10.9%	34,719
Alcohol Related Organic	0.4%	1,242
Other Mental Disorders	0.8%	2,474
Schizophrenic	3.9%	12,509
Schizophreniform	0.1%	456
Schizoaffective	1.4%	4,465
Delusional	0.3%	795
Other Psychotic	1.7%	5,391
Bipolar	3.6%	11,499
Major Depression	14.1%	44,691
Dysthymia	2.5%	7,900
Anxiety	5.1%	16,111

	TOTAL PERCENT	TOTAL NUMBER
TOTAL PERSONS SERVED	100.0%	317,122
DIAGNOSIS (con't)		
Somatoform/Factitious	0.1%	289
Dissociative	0.1%	237
Sexual	0.2%	508
Personality & Other Impulses	1.2%	3,964
Adjustment	8.6%	27,162
Other Nonpsychotic/Mental	0.6%	1,917
Other Problems Not Mental	2.8%	8,888
No Mental Disorder	0.1%	455
Diagnosis Deferred	0.2%	710
Unknown	11.4%	36,011
MARITAL STATUS		
Annulled	0.9%	2,971
Divorced	10.7%	33,845
Married	15.7%	49,709
Domestic Partners	0.1%	257
Separated	7.1%	22,639
Single	60.8%	192,806
Unknown	2.1%	6,661
Widowed	2.6%	8,234
ETHNICITY		
Hispanic Cuban	0.0%	105
Hispanic Mexican American	0.7%	2,182
Hispanic Other	0.9%	2,829
Hispanic Puerto Rican	0.1%	405
Not Hispanic Origin	88.0%	279,107
Unknown	10.2%	32,494

*AGE FOR PERSONS SERVED WAS CALCULATED AS AGE AT 06-30-02.

TABLE 2B
PERSONS SERVED BY REGION
FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
WESTERN REGION
FY 2001-02

STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED	STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED
STATE TOTAL	317,122 /1	**FOOTHILLS**	9,464
WESTERN	99,989	ALEXANDER	1,249
		BURKE	3,147
SMOKY MOUNTAIN	10,105	CALDWELL	3,157
CHEROKEE	1,435	MCDOWELL	1,911
CLAY	449		
GRAHAM	594	**RUTHERFORD**	4,169
HAYWOOD	3,191	POLK	1,005
JACKSON	1,922	RUTHERFORD	3,164
MACON	1,717		
SWAIN	797	**GASTON-LINCOLN**	13,029
		CLEVELAND	4,052
BLUE RIDGE	8,595	GASTON	7,022
BUNCOMBE	6,619	LINCOLN	1,955
MADISON	660		
MITCHELL	530	**CATAWBA**	5,212
YANCEY	786		
		MECKLENBURG	26,740
NEW RIVER	7,968		
ALLEGHANY	743	**PIEDMONT**	11,047
ASHE	1,057	CABARRUS	3,226
AVERY	961	UNION	2,757
WATAUGA	2,105	STANLY	1,701
WILKES	3,102	ROWAN	3,363
TREND	3,660		
HENDERSON	2,734		
TRANSYLVANIA	926		

1/ Includes 645 out of State and includes 3,329 unknown counties.

TABLE 2B
PERSONS SERVED BY REGION
FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
NORTH CENTRAL REGION
FY 2001-02

STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED	STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED
STATE TOTAL	317,122 /1	**V-G-F-W**	5,844
NORTH CENTRAL	88,409	FRANKLIN	1,629
		GRANVILLE	1,437
CROSSROADS	11,025	VANCE	1,898
SURRY	4,987	WARREN	880
YADKIN	1,879		
IREDELL	4,159		
CENTERPOINT	18,183		
FORSYTH	13,838		
STOKES	2,583		
DAVIE	1,762		
ROCKINGHAM	4,259		
GUILFORD	27,990		
ALAMANCE-CASWELL	7,714		
ALAMANCE	6,546		
CASWELL	1,168		
O-P-C	6,244		
CHATHAM	1,584		
ORANGE	3,242		
PERSON	1,418		
DURHAM	7,150		

1/ Includes 645 out of State and includes 3,329 unknown counties.

TABLE 2B
PERSONS SERVED BY REGION
FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
SOUTH CENTRAL REGION
FY 2001-02

STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED	STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED
STATE TOTAL	317,122 /1		
SOUTH CENTRAL	56,460		
DAVIDSON	5,290		
SANDHILLS	6,740		
ANSON	1,093		
HOKE	1,399		
MONTGOMERY	1,096		
MOORE	1,790		
RICHMOND	1,362		
SOUTHEASTERN	10,199		
BLADEN	1,309		
COLUMBUS	2,049		
ROBESON	5,452		
SCOTLAND	1,389		
CUMBERLAND	7,611		
LEE-HARNETT	5,403		
HARNETT	3,415		
LEE	1,988		
JOHNSTON	4,432		
WAKE	10,262		
RANDOLPH	6,523		

1/ Includes 645 out of State and includes 3,329 unknown counties.

TABLE 2B
PERSONS SERVED BY REGION
FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY
EASTERN REGION
FY 2001-02

STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED	STATE AND COUNTIES NORTH CAROLINA	PERSONS SERVED
STATE TOTAL	317,122 /1	**PITT**	5,053
EASTERN	68,290		
		ROANOKE-CHOWAN	4,784
SOUTHEASTERN	8,955	BERTIE	1,288
BRUNSWICK	856	GATES	584
NEW HANOVER	7,573	HERTFORD	1,587
PENDER	526	NORTHAMPTON	1,325
ONSLOW	4,364	**TIDELAND**	5,382
		BEAUFORT	2,794
WAYNE	5,795	HYDE	258
		MARTIN	1,344
WILSON-GREENE	5,172	TYRRELL	163
GREENE	839	WASHINGTON	823
WILSON	4,333		
		ALBEMARLE	5,093
EDGECOMBE-NASH	6,342	CAMDEN	210
EDGECOMBE	3,141	CHOWAN	651
NASH	3,201	CURRITUCK	514
		DARE	1,684
HALIFAX	3,997	PASQUOTANK	1,570
		PERQUIMANS	464
NEUSE	5,370		
CARTERET	2,112	**DUPLIN-SAMPSON**	5,047
CRAVEN	2,690	DUPLIN	2,500
JONES	264	SAMPSON	2,547
PAMILCO	304		
LENOIR	2,936		

1/ Includes 645 out of State and includes 3,329 unknown counties.

Table 2C
Persons Served - Fiscal Year 2002
Age/Disability by LOE Level

Area Program Name	LOE Level	Mental Health Child	Mental Health Adult	Develop. Disabled Child	Develop. Disabled Adult	Substance Abuse Child	Substance Abuse Adult	Total Child	Total Adult	Total
Smoky Mountain	1	420	342	101	195	10	120	531	657	1,188
Smoky Mountain	2	1,374	3,219	76	27	49	751	1,499	3,997	5,496
Smoky Mountain	3	295	933	21	10	16	560	332	1,503	1,835
Smoky Mountain	4	421	65	106	0	3	45	530	110	640
Smoky Mountain	UNKNOWN	284	434	68	20	6	165	358	619	977
Blue Ridge	1	428	414	130	284	123	178	681	876	1,557
Blue Ridge	2	1,053	2,421	125	33	109	1,610	1,287	4,064	5,351
Blue Ridge	3	222	198	96	19	27	305	345	522	867
Blue Ridge	4	21	5	155	0	1	17	177	22	199
Blue Ridge	UNKNOWN	191	265	23	7	43	383	257	655	912
New River	1	290	531	47	206	15	411	352	1,148	1,500
New River	2	1,052	2,421	3	22	25	560	1,080	3,003	4,083
New River	3	205	553	3	8	20	143	228	704	932
New River	4	537	15	3	0	7	5	547	20	567
New River	UNKNOWN	378	600	4	2	2	40	384	642	1,026
Trend	1	157	160	33	132	8	51	198	343	541
Trend	2	593	1,321	18	4	4	417	615	1,742	2,357
Trend	3	150	140	4	1	2	135	156	276	432
Trend	4	111	8	27	3	0	6	138	17	155
Trend	UNKNOWN	39	25	0	0	0	17	39	42	81
Foothills	1	458	512	65	236	20	167	543	915	1,458
Foothills	2	1,360	3,070	44	29	40	1,064	1,444	4,163	5,607
Foothills	3	167	392	8	7	22	386	197	785	982
Foothills	4	214	29	44	0	3	6	261	35	296
Foothills	UNKNOWN	291	374	2	4	11	176	304	554	858
Rutherford-Polk	1	206	286	21	111	8	27	235	424	659
Rutherford-Polk	2	472	1,479	14	24	12	263	498	1,766	2,264
Rutherford-Polk	3	132	347	7	7	5	237	144	591	735
Rutherford-Polk	4	156	29	15	8	1	42	172	79	251
Rutherford-Polk	UNKNOWN	151	385	0	3	3	40	154	428	582
Cleveland	1	1	1	0	1	0	0	1	2	3
Cleveland	2	2	3	0	0	0	0	2	3	5
Gaston-Lincoln	1	866	724	212	401	57	126	1,135	1,251	2,386
Gaston-Lincoln	2	1,669	3,646	119	39	55	1,228	1,843	4,913	6,756
Gaston-Lincoln	3	568	658	102	15	11	561	681	1,234	1,915
Gaston-Lincoln	4	116	32	190	0	1	27	307	59	366

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2002
Age/Disability by LOE Level

Area Program Name	LOE Level	Mental Health Child	Mental Health Adult	Develop. Disabled Child	Develop. Disabled Adult	Substance Abuse Child	Substance Abuse Adult	Total Child	Total Adult	Total
Gaston-Lincoln	UNKNOWN	305	509	54	9	31	362	390	880	1,270
Catawba	1	290	158	31	84	13	62	334	304	638
Catawba	2	739	1,184	28	24	57	759	824	1,967	2,791
Catawba	3	199	492	9	12	8	393	216	897	1,113
Catawba	4	111	84	7	0	30	40	148	124	272
Catawba	UNKNOWN	162	217	4	2	21	193	187	412	599
Mecklenburg	1	1,157	1,814	289	501	77	170	1,523	2,485	4,008
Mecklenburg	2	2,267	6,141	73	97	113	3,093	2,453	9,331	11,784
Mecklenburg	3	416	457	52	22	4	41	472	520	992
Mecklenburg	4	271	55	58	2	2	1	331	58	389
Mecklenburg	UNKNOWN	3,045	6,034	17	19	75	1,674	3,137	7,727	10,864
Piedmont	1	577	293	126	379	62	72	765	744	1,509
Piedmont	2	1,400	3,523	58	54	70	850	1,528	4,427	5,955
Piedmont	3	443	612	14	21	45	289	502	922	1,424
Piedmont	4	144	99	4	1	2	12	150	112	262
Piedmont	UNKNOWN	599	304	9	8	39	381	647	693	1,340
Crossroads	1	388	511	65	186	25	104	478	801	1,279
Crossroads	2	1,224	3,386	32	28	47	1,180	1,303	4,594	5,897
Crossroads	3	284	1,249	10	2	16	320	310	1,571	1,881
Crossroads	4	203	171	10	0	10	19	223	190	413
Crossroads	UNKNOWN	521	859	13	12	27	141	561	1,012	1,573
CenterPoint	1	421	589	81	290	23	212	525	1,091	1,616
CenterPoint	2	1,372	2,109	85	65	58	1,552	1,515	3,726	5,241
CenterPoint	3	219	172	15	22	17	406	251	600	851
CenterPoint	4	169	37	27	2	3	35	199	74	273
CenterPoint	UNKNOWN	2,694	3,099	71	135	296	4,086	3,061	7,320	10,381
Rockingham	1	88	124	12	55	10	23	110	202	312
Rockingham	2	297	1,080	26	46	25	526	348	1,652	2,000
Rockingham	3	122	78	18	3	42	44	182	125	307
Rockingham	4	1,044	11	9	1	2	0	1,055	12	1,067
Rockingham	UNKNOWN	92	180	11	6	15	172	118	358	476
Guilford	1	827	1,460	278	401	66	579	1,171	2,440	3,611
Guilford	2	3,633	8,202	370	108	189	4,889	4,192	13,199	17,391
Guilford	3	439	795	290	27	89	1,140	818	1,962	2,780
Guilford	4	818	171	327	3	4	31	1,149	205	1,354
Guilford	UNKNOWN	929	1,748	54	38	22	515	1,005	2,301	3,306

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2002
Age/Disability by LOE Level

Area Program Name	LOE Level	Mental Health Child	Mental Health Adult	Develop. Disabled Child	Develop. Disabled Adult	Substance Abuse Child	Substance Abuse Adult	Total Child	Total Adult	Total
Alamance-Caswell	1	390	504	42	202	27	154	459	860	1,319
Alamance-Caswell	2	615	1,941	21	33	41	589	677	2,563	3,240
Alamance-Caswell	3	42	351	2	6	1	386	45	743	788
Alamance-Caswell	4	138	37	0	1	0	48	138	86	224
Alamance-Caswell	UNKNOWN	508	1,084	4	6	32	257	544	1,347	1,891
O-P-C	1	415	462	53	187	17	143	485	792	1,277
O-P-C	2	561	1,507	69	46	13	1,061	643	2,614	3,257
O-P-C	3	151	289	27	15	2	257	180	561	741
O-P-C	4	187	42	3	2	0	18	190	62	252
O-P-C	UNKNOWN	285	468	16	13	10	244	311	725	1,036
Durham	1	448	399	77	163	12	72	537	634	1,171
Durham	2	1,383	1,868	93	54	51	671	1,527	2,593	4,120
Durham	3	205	202	61	30	4	58	270	290	560
Durham	4	405	17	44	3	4	16	453	36	489
Durham	UNKNOWN	283	544	11	18	3	65	297	627	924
V-G-F-W	1	302	285	55	147	21	68	378	500	878
V-G-F-W	2	971	1,992	30	32	30	576	1,031	2,600	3,631
V-G-F-W	3	141	695	2	12	17	289	160	996	1,156
V-G-F-W	4	183	25	4	0	0	14	187	39	226
V-G-F-W	UNKNOWN	261	295	1	5	4	136	266	436	702
Davidson	1	220	263	39	115	24	66	283	444	727
Davidson	2	332	1,846	23	12	61	753	416	2,611	3,027
Davidson	3	97	105	4	2	32	45	133	152	285
Davidson	4	294	12	2	0	1	1	297	13	310
Davidson	UNKNOWN	405	229	1	1	19	163	425	393	818
Sandhills	1	431	264	69	216	214	34	714	514	1,228
Sandhills	2	1,087	1,512	33	28	74	955	1,194	2,495	3,689
Sandhills	3	384	179	6	13	36	370	426	562	988
Sandhills	4	359	28	3	0	7	19	369	47	416
Sandhills	UNKNOWN	199	233	5	12	30	98	234	343	577
Southeastern Reg	1	229	449	72	228	18	100	319	777	1,096
Southeastern Reg	2	1,487	2,770	52	36	76	1,413	1,615	4,219	5,834
Southeastern Reg	3	162	198	28	20	30	518	220	736	956
Southeastern Reg	4	283	60	39	7	8	34	330	101	431
Southeastern Reg	UNKNOWN	497	829	9	39	30	324	536	1,192	1,728
Cumberland	1	427	129	62	195	33	34	522	358	880

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2002
Age/Disability by LOE Level

Area Program Name	LOE Level	Mental Health Child	Mental Health Adult	Develop. Disabled Child	Develop. Disabled Adult	Substance Abuse Child	Substance Abuse Adult	Total Child	Total Adult	Total
Cumberland	2	856	3,022	143	20	70	1,378	1,069	4,420	5,489
Cumberland	3	220	419	36	2	39	415	295	836	1,131
Cumberland	4	160	9	21	0	1	0	182	9	191
Cumberland	UNKNOWN	86	60	3	1	1	43	90	104	194
Lee-Harnett	1	142	342	29	169	29	64	200	575	775
Lee-Harnett	2	946	1,942	16	10	7	486	969	2,438	3,407
Lee-Harnett	3	70	118	2	0	0	132	72	250	322
Lee-Harnett	4	45	1	0	0	0	3	45	4	49
Lee-Harnett	UNKNOWN	164	349	2	7	8	150	174	506	680
Johnston	1	215	237	49	174	14	52	278	463	741
Johnston	2	545	1,597	61	10	10	481	616	2,088	2,704
Johnston	3	95	96	9	1	1	49	105	146	251
Johnston	4	156	8	7	0	12	3	175	11	186
Johnston	UNKNOWN	124	240	1	5	9	73	134	318	452
Wake	1	614	255	117	243	58	181	789	679	1,468
Wake	2	801	2,485	158	90	82	1,523	1,041	4,098	5,139
Wake	3	262	181	88	59	26	549	376	789	1,165
Wake	4	285	43	32	0	32	76	349	119	468
Wake	UNKNOWN	527	1,168	58	14	16	272	601	1,454	2,055
Randolph	1	210	160	30	95	10	52	250	307	557
Randolph	2	1,305	2,330	25	11	35	831	1,365	3,172	4,537
Randolph	3	181	128	0	2	11	44	192	174	366
Randolph	4	208	2	1	0	0	0	209	2	211
Randolph	UNKNOWN	345	477	2	7	7	203	354	687	1,041
Southeastern	1	366	361	88	190	21	113	475	664	1,139
Southeastern	2	1,328	2,737	66	22	38	1,359	1,432	4,118	5,550
Southeastern	3	108	132	16	8	24	176	148	316	464
Southeastern	4	164	5	8	0	1	1	173	6	179
Southeastern	UNKNOWN	415	693	30	28	12	382	457	1,103	1,560
Onslow	1	211	173	90	87	9	50	310	310	620
Onslow	2	600	1,159	130	30	10	545	740	1,734	2,474
Onslow	3	93	82	70	5	5	282	168	369	537
Onslow	4	101	9	106	0	0	10	207	19	226
Onslow	UNKNOWN	113	317	66	6	7	196	186	519	705
Wayne	1	79	205	35	95	7	33	121	333	454
Wayne	2	621	1,670	22	11	34	1,161	677	2,842	3,519

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2002
Age/Disability by LOE Level

Area Program Name	LOE Level	Mental Health Child	Mental Health Adult	Develop. Disabled Child	Develop. Disabled Adult	Substance Abuse Child	Substance Abuse Adult	Total Child	Total Adult	Total
Wayne	3	137	138	5	1	11	221	153	360	513
Wayne	4	506	18	3	0	4	24	513	42	555
Wayne	UNKNOWN	258	263	6	4	4	188	268	455	723
Wilson-Greene	1	121	346	54	122	3	49	178	517	695
Wilson-Greene	2	820	1,357	38	23	33	557	891	1,937	2,828
Wilson-Greene	3	213	494	15	14	19	155	247	663	910
Wilson-Greene	4	292	47	12	1	4	5	308	53	361
Wilson-Greene	UNKNOWN	130	166	17	17	3	94	150	277	427
Edgecombe-Nash	1	251	119	29	134	16	31	296	284	580
Edgecombe-Nash	2	1,124	2,161	11	22	13	1,157	1,148	3,340	4,488
Edgecombe-Nash	3	189	56	1	0	35	197	225	253	478
Edgecombe-Nash	4	192	65	2	0	0	7	194	72	266
Edgecombe-Nash	UNKNOWN	63	162	0	3	10	81	73	246	319
River Stone	1	29	158	25	62	5	51	59	271	330
River Stone	2	383	914	22	35	11	276	416	1,225	1,641
River Stone	3	80	45	10	8	0	61	90	114	204
River Stone	4	160	5	8	0	0	3	168	8	176
River Stone	UNKNOWN	593	738	10	15	15	272	618	1,025	1,643
Neuse	1	178	265	55	125	5	65	238	455	693
Neuse	2	671	1,625	50	42	36	613	757	2,280	3,037
Neuse	3	168	266	20	7	11	255	199	528	727
Neuse	4	145	12	12	1	2	4	159	17	176
Neuse	UNKNOWN	201	250	12	10	13	146	226	406	632
Lenior	1	124	55	16	79	6	12	146	146	292
Lenior	2	240	633	8	14	82	318	330	965	1,295
Lenior	3	78	47	1	5	16	78	95	130	225
Lenior	4	819	2	3	0	0	2	822	4	826
Lenior	UNKNOWN	62	64	0	0	14	64	76	128	204
Pitt	1	163	167	45	81	51	87	259	335	594
Pitt	2	702	1,532	30	15	54	805	786	2,352	3,138
Pitt	3	136	284	4	8	34	200	174	492	666
Pitt	4	190	15	4	0	13	0	207	15	222
Pitt	UNKNOWN	197	373	8	4	60	371	265	748	1,013
Roanoke Chowan	1	147	134	29	70	1	71	177	275	452
Roanoke Chowan	2	1,061	1,607	29	24	14	685	1,104	2,316	3,420
Roanoke Chowan	3	182	98	20	4	4	150	206	252	458

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

Table 2C
Persons Served - Fiscal Year 2002
Age/Disability by LOE Level

Area Program Name	LOE Level	Mental Health Child	Mental Health Adult	Develop. Disabled Child	Develop. Disabled Adult	Substance Abuse Child	Substance Abuse Adult	Total Child	Total Adult	Total
Roanoke Chowan	4	91	20	13	0	1	1	105	21	126
Roanoke Chowan	UNKNOWN	64	88	1	0	5	70	70	158	228
Tideland	1	101	380	28	110	4	82	133	572	705
Tideland	2	809	1,797	19	44	32	800	860	2,641	3,501
Tideland	3	216	518	4	17	20	375	240	910	1,150
Tideland	4	113	31	8	1	6	30	127	62	189
Tideland	UNKNOWN	202	440	1	5	19	222	222	667	889
Albemarle	1	201	158	17	107	2	13	220	278	498
Albemarle	2	680	1,972	18	30	9	543	707	2,545	3,252
Albemarle	3	115	323	4	12	5	274	124	609	733
Albemarle	4	130	11	21	0	0	3	151	14	165
Albemarle	UNKNOWN	92	194	1	6	2	84	95	284	379
Duplin Sampson	1	129	129	49	92	5	60	183	281	464
Duplin Sampson	2	774	1,759	39	35	16	585	829	2,379	3,208
Duplin Sampson	3	137	155	8	12	5	247	150	414	564
Duplin Sampson	4	164	24	1	3	1	9	166	36	202
Duplin Sampson	UNKNOWN	193	408	5	7	1	132	199	547	746

Note: The data reflected in Table 2C represents counts of persons served (excluding inactive status clients) based on the LOE Level Input

TABLE III

This table reflects the number of persons served in each of the five types of state inpatient facilities: four Psychiatric Hospitals, Wilson Special Care Center, five Mental Retardation Centers, three Alcohol & Drug Abuse Treatment Centers, the Whitaker School and Wright School. Data on persons served is grouped by catchment area rather than county of residence.

A total of 23,129 persons were served in all state facilities combined. Less than One percent (329) of these clients were considered "out-of-state" residents. There were 22,800 in-state clients.

Seventy-two percent of these clients were served in psychiatric hospitals, 1.5 percent were served by Wilson Special Care Center, 9.9 percent were served by Mental Retardation Centers, 16 percent were served by Alcohol and Drug Abuse Treatment Centers, 0.4 percent were served by Whitaker School and 0.4 percent were served by Wright School.

Utilizations were calculated on each area's population. The overall state utilization rate was 300 per 100,000 population. Areas varied from a low of 78 per 100,000 to a high 581 per 100,000 population.

FIGURE 2

PERSONS SERVED BY TYPE INSTITUTION
BY REGION OF RESIDENT, FY2002

REGION OF RESIDENCE	TOTAL PERSONS SERVED		PERSONS SERVED BY TYPE INSTITUTION					
	RATE	NUMBER	HOSP.	WILSON	MR CTRS	ADATC'S	WHITAKER	WRIGHT
WESTERN	219	6,057	4,018	43	790	1,178	22	6
N. CENTRAL	347	6,705	4,741	64	623	1,199	25	53
S. CENTRAL	231	4,649	3,749	96	318	427	21	38
EASTERN	332	5,389	3,797	137	549	878	22	6
IN-STATE	300	22,800	16,305	340	2,280	3,682	90	103
OUT-STATE	0	329	321	0	1	7	0	0
TOTAL	300	23,129	16,626	340	2,281	3,689	90	103

Figure 2 presents this data grouped by each of the four regions. The Western Region had the the lowest combined institutional utilization rate of 219 and North Central Region had the highest rate (347 per 100,000).

TABLE III
NUMBER OF PERSONS SERVED IN INSTITUTIONS AND UTILIZATION RATE*
BY RESIDENTS OF EACH OF THE 39 AREA PROGRAMS
BY REGION, FY2001-02

AREA PROGRAM	TOTAL SERVED		PERSONS SERVED BY TYPE INSTITUTION						
	UTILIZ. RATE*	NUMBER	HOSPS.	WILSON SPEC.	MR CTRS.	ALZH. UNIT***	ADATC'S	WHITAKER	WRIGHT
WESTERN REGION		6,057	4,018	43	790	93	1,178	22	6
SMOKY MOUNTAIN	310	546	388	5	46	12	107	0	0
BLUE RIDGE	481	1,281	810	3	177	19	284	5	2
NEW RIVER	215	351	240	3	40	6	62	5	1
TREND	235	289	150	1	70	19	68	0	0
FOOTHILLS	343	847	611	7	116	10	109	3	1
RUTHERFORD-POLK	312	259	187	4	35	8	32	1	0
PATHWAYS	240	858	645	1	109	8	101	1	1
CATAWBA	102	150	82	1	30	1	37	0	0
MECKLENBURG	78	570	280	10	99	6	180	1	0
PIEDMONT	193	906	625	8	68	4	198	6	1
N.C. REGION		6,705	4,741	64	623	10	1,199	25	53
CROSSROADS	195	469	356	1	64	6	43	4	1
CENTERPOINT	234	929	718	11	123	4	71	2	4
ROCKINGHAM	556	514	311	6	29	0	167	1	0
GUILFORD	305	1,318	1,014	8	116	0	164	3	13
ALAMANCE-CASWELL	432	692	472	11	59	0	143	2	5
O-P-C	366	775	458	3	68	0	223	6	17
DURHAM	581	1,345	995	14	76	0	246	5	9
V-G-F-W	402	663	417	10	88	0	142	2	4
S.C. REGION		4,649	3,749	96	318	9	427	21	38
DAVIDSON	228	345	249	6	26	0	59	1	4
SANDHILLS	250	533	351	15	47	3	115	2	3
SOUTHEASTERN REG.	146	366	245	12	58	4	49	2	0
CUMBERLAND	114	349	283	3	45	0	7	5	6
LEE-HARNETT	229	336	221	8	13	0	90	1	3
JOHNSTON	198	262	186	12	22	0	37	1	4
WAKE	300	2,044	1,859	37	88	2	38	8	14
RANDOLPH	307	414	355	3	19	0	32	1	4
EASTERN REGION		5,389	3,797	137	549	0	878	22	6
SOUTHEASTERN	306	885	552	8	78	0	245	1	1
ONSLOW	249	373	219	7	23	0	123	1	0
WAYNE	379	433	338	22	29	0	41	2	1
WILSON-GREENE	456	432	308	37	37	0	49	0	1
EDGECOMBE-NASH	436	628	500	24	51	0	49	3	1
RIVERSTONE	383	219	175	5	17	0	17	3	2
NEUSE	267	471	363	9	57	0	38	4	0
LENOIR	438	261	190	1	42	0	28	0	0
PITT	311	427	275	9	46	0	95	2	0
ROANOKE CHOWAN	277	207	145	3	37	0	21	1	0
TIDELAND	400	378	267	7	46	0	55	3	0
ALBEMARLE	262	314	203	1	38	0	71	1	0
DUPLIN-SAMPSON	271	307	225	4	44	0	34	0	0
UNKNOWN		54	37	0	4	0	12	1	0
IN-STATE TOTAL	300	22,800	16,305	340	2,280	112	3,682	90	103
OUT-OF-STATE TOTAL	N/A	329	321	0	1	1	7	0	0
GRAND TOTAL	277	23,129	16,626	340	2,281	113	3,689	90	103

* Rate per 100,000 N. C. Population (2001 Population Estimate).
Utilization = Persons served x 100,000 Population.
*** Alzheimers Unit Only.