NC DEPARTMENT OF HEALTH AND HUMAN SERVICES

# Appendices for MH/DD/SAS Community Systems Progress Report

Second Quarter SFY 2010-2011 October 1 – December 31, 2010

Prepared by: Quality Management Team Community Policy Management Section Division of Mental Health, Developmental Disabilities, and Substance Abuse Services

February 28, 2010



These appendices are a companion document to the *Community Systems Progress Report*. Both the report and appendices are available on the Division's website at: <u>http://www.ncdhhs.gov/mhddsas/statspublications/reports</u>.

**Appendix A** contains the data tables for each Progress Indicator in the Report. Several indicators include county level data.

**Appendix B** contains a list of Local Management Entities (LMEs) and provides information on member counties, county and LME population, population density (persons per square mile) for each county, urban/rural designation, the number of persons and the percentage of county population enrolled in Medicaid.

Appendix C explains the formulas used for calculating each performance indicator.

**Appendix D** is included only when a report has been revised. It explains any revisions that have been made to the report.

# Appendix A: Data Tables For Each Progress Indicator

	# Persons		ed To Need ent Care	Provided Care	Within 2 Hours		vailable But in 2 Hours*		I Care or Access 2 Hours**
LME	Requesting Services	# Persons	% of Persons Requesting Services	# Persons	% of Persons Determined To Need	# Persons	% of Persons Determined To Need	# Persons	% of Persons Determined To Need
Alamance-Caswell	701	52	7%	52	100%	0	0%	52	100%
Beacon Center	1,212	168	14%	168	100%	0	0%	168	100%
CenterPoint	2,697	551	20%	551	100%	0	0%	551	100%
Crossroads	2,326	711	31%	711	100%	0	0%	711	100%
Cumberland	1,040	120	12%	120	100%	0	0%	120	100%
Durham Center	1,235	237	19%	237	100%	0	0%	237	100%
ECBH	624	11	2%	11	100%	0	0%	11	100%
Eastpointe	1,711	518	30%	518	100%	0	0%	518	100%
Five County	1,328	252	19%	252	100%	0	0%	252	100%
Guilford Center	1,467	409	28%	409	100%	0	0%	409	100%
Johnston	507	152	30%	152	100%	0	0%	152	100%
Mecklenburg	340	16	5%	3	19%	12	75%	15	94%
Mental Health Partners	1,258	241	19%	238	99%	3	1%	241	100%
Onslow-Carteret	943	209	22%	209	100%	0	0%	209	100%
Orange-Person-Chatham	841	193	23%	193	100%	0	0%	193	100%
Pathways	1,194	185	15%	161	87%	0	0%	161	87%
PBH	1,517	1,089	72%	920	84%	169	16%	1,089	100%
Sandhills Center	470	239	51%	239	100%	0	0%	239	100%
Smoky Mountain Center	2,865	748	26%	714	95%	15	2%	729	97%
Southeastern Center	1,927	156	8%	156	100%	0	0%	156	100%
Southeastern Regional	1,729	111	6%	111	100%	0	0%	111	100%
Wake	2,311	548	24%	548	100%	0	0%	548	100%
Western Highlands Network	1,729	285	16%	285	100%	0	0%	285	100%
STATEWIDE	31,972	7,201	23%	6,958	97%	199	3%	7,157	99%

SOURCE: LME quarterly reports to DMH/DD/SAS for the period October 1, 2010 - December 31, 2010, received January 30, 2011

\* "Access Available But Not Seen" is defined as a qualified provider was on the physical premises ready to provide immediate care as soon as the consumer was available to receive care, but a face-to-face service was not provided within 2 hours of the request for services because the consumer was not available within this time frame to receive it.

\*\* "Total Provided Access Within 2 Hours" includes consumers provided emergency care plus consumers provided access but not seen within 2 hours of the request.

INDICATOR 1: Timely Access	s to Care (Urgent C					-					
	# Persons		ed To Need nt Care		/ithin 48 Hours - /ided		Within 48 Hours Declined*		Within 48 Hours I - No Show		Within 48 Hours No Info If Kept
LME	Requesting Services	# Persons	% of Persons Requesting Services	# Persons	% of Persons Determined To Need						
Alamance-Caswell	701	58	8%	58	100%	0	0%	0	0%	0	0%
Beacon Center	1,212	312	26%	132	42%	57	18%	79	25%	0	0%
CenterPoint	2,697	356	13%	293	82%	8	2%	47	13%	8	2%
Crossroads	2,326	223	10%	182	82%	7	3%	34	15%	0	0%
Cumberland	1,040	42	4%	41	98%	0	0%	1	2%	0	0%
Durham Center	1,235	194	16%	180	93%	7	4%	7	4%	0	0%
ECBH	624	84	13%	53	63%	15	18%	16	19%	0	0%
Eastpointe	1,711	314	18%	293	93%	0	0%	14	4%	7	2%
Five County	1,328	83	6%	83	100%	0	0%	0	0%	0	0%
Guilford Center	1,467	351	24%	351	100%	0	0%	0	0%	0	0%
Johnston	507	87	17%	82	94%	0	0%	0	0%	0	0%
Mecklenburg	340	3	1%	1	33%	0	0%	1	33%	1	33%
Mental Health Partners	1,258	180	14%	136	76%	35	19%	8	4%	0	0%
Onslow-Carteret	943	88	9%	70	80%	10	11%	8	9%	0	0%
Orange-Person-Chatham	841	129	15%	106	82%	4	3%	2	2%	0	0%
Pathways	1,194	265	22%	244	92%	2	1%	12	5%	6	2%
РВН	1,517	44	3%	35	80%	0	0%	3	7%	0	0%
Sandhills Center	470	96	20%	73	76%	8	8%	15	16%	0	0%
Smoky Mountain Center	2,865	809	28%	683	84%	52	6%	74	9%	0	0%
Southeastern Center	1,927	879	46%	696	79%	35	4%	148	17%	0	0%
Southeastern Regional	1,729	254	15%	233	92%	2	1%	19	7%	0	0%
Wake	2,311	457	20%	370	81%	4	1%	37	8%	46	10%
Western Highlands Network	1,729	280	16%	211	75%	3	1%	29	10%	16	6%
STATEWIDE	31,972	5,588	17%	4,606	82%	249	4%	554	10%	84	2%

SOURCE: LME quarterly reports to DMH/DD/SAS for the period October 1, 2010 - December 31, 2010, received January 30, 2011

\* "Appointment Within 48 Hours Offered - Declined" includes consumers that were offered one or more appointments at reasonable times within the target time frame but either:

• declined the offered appointment for personal convenience or necessity and requested an appointment outside the target time frame, or

• were initially scheduled for an appointment within the target time frame but later rescheduled it to a date/time outside the target time frame.

NOTE: Percentages have been rounded. The sum of percentages across each row are not expected to equal 100%.

INDICATOR 1: Timely Access	s to Care (Routine	Care)									
	# Persons		ed To Need ne Care		Vithin 14 Days - /ided		Within 14 Days Declined*		Within 14 Days I - No Show		Within 14 Days No Info If Kept
LME	Requesting Services	# Persons	% of Persons Requesting Services	# Persons	% of Persons Determined To Need						
Alamance-Caswell	701	591	84%	443	75%	30	5%	85	14%	0	0%
Beacon Center	1,212	732	60%	417	57%	16	2%	293	40%	0	0%
CenterPoint	2,697	1,790	66%	1,354	76%	38	2%	342	19%	56	3%
Crossroads	2,326	1,256	54%	978	78%	10	1%	268	21%	0	0%
Cumberland	1,040	568	55%	486	86%	17	3%	65	11%	0	0%
Durham Center	1,235	804	65%	727	90%	6	1%	71	9%	0	0%
ECBH	624	529	85%	302	57%	133	25%	94	18%	0	0%
Eastpointe	1,711	879	51%	830	94%	0	0%	36	4%	13	1%
Five County	1,328	993	75%	290	29%	15	2%	87	9%	329	33%
Guilford Center	1,467	707	48%	580	82%	0	0%	127	18%	0	0%
Johnston	507	268	53%	158	59%	8	3%	37	14%	0	0%
Mecklenburg	340	320	94%	48	15%	10	3%	22	7%	36	11%
Mental Health Partners	1,258	837	67%	261	31%	377	45%	161	19%	0	0%
Onslow-Carteret	943	646	69%	502	78%	19	3%	125	19%	0	0%
Orange-Person-Chatham	841	519	62%	321	62%	50	10%	66	13%	16	3%
Pathways	1,194	744	62%	374	50%	62	8%	175	24%	106	14%
РВН	1,517	384	25%	367	96%	2	1%	11	3%	0	0%
Sandhills Center	470	135	29%	106	79%	0	0%	29	21%	0	0%
Smoky Mountain Center	2,865	1,305	46%	1,048	80%	40	3%	217	17%	0	0%
Southeastern Center	1,927	892	46%	663	74%	15	2%	214	24%	0	0%
Southeastern Regional	1,729	630	36%	551	87%	6	1%	73	12%	0	0%
Wake	2,311	1,306	57%	896	69%	39	3%	238	18%	0	0%
Western Highlands Network	1,729	1,164	67%	1,002	86%	44	4%	63	5%	19	2%
STATEWIDE	31,972	17,999	56%	12,704	71%	937	5%	2,899	16%	575	3%

SOURCE: LME quarterly reports to DMH/DD/SAS for the period October 1, 2010 - December 31, 2010, received January 30, 2011

\* "Appointment Within 14 Days Offered - Declined" includes consumers that were offered one or more appointments at reasonable times within the target time frame but either:

• declined the offered appointment for personal convenience or necessity and requested an appointment outside the target time frame, or

• were initially scheduled for an appointment within the target time frame but later rescheduled it to a date/time outside the target time frame.

NOTE: Percentages have been rounded. The sum of percentages across each row are not expected to equal 100%.

INDICATOR 2: Identification	on of Individuals in Need	I OI Service (Adults)			n			n		
			Adult MH			Adult DD			Adult SA	
LME	County ( <mark>Urban/</mark> Rural)	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served
Alamance-Caswell	Alamance	6,223	3,612	58%	947	337	36%	9,749	1,164	12%
	Caswell	1,018	540	53%	157	65	41%	1,486	146	10%
	Total	7,241	4,152	57%	1,104	402	36%	11,235	1,310	12%
Beacon Center	Edgecombe	2,069	1,544	75%	318	199	63%	3,272	391	12%
	Greene	899	318	35%	136	66	48%	1,371	77	6%
	Nash	3,995	1,833	46%	603	206	34%	5,997	556	9%
	Wilson	3,283	1,768	54%	502	265	53%	4,973	448	9%
Contonnolint	Total	10,246	5,463	<b>53%</b>	1,560	736	47%	15,613	1,472	9%
Centerpoint	Davie	1,764 14,887	624 6,305	35% 42%	266 2,252	91 813	<u>34%</u> 36%	2,592 22,886	153 2,469	6% 11%
	Forsyth Rockingham	3,880	2,260	58%	584	214	37%	5,720	752	13%
	Stokes	1,992	907	46%	301	109	36%	2,916	222	8%
	Total	22,524	907 10,096	40%	3,403	1,227	36%	2,918 34,113	3,596	0%
Crossroads	Iredell	6,540	2,286	35%	979	311	32%	9,834	962	10%
	Surry	3,105	2,200	73%	471	195	41%	4,686	668	14%
	Yadkin	1,586	708	45%	241	77	32%	2,402	253	11%
	Total	11,231	5,261	47%	1,691	583	34%	16,921	1,883	11%
Cumberland	Cumberland	12,815	6,003	47%	1,922	651	34%	21,320	1,524	7%
Durham Center	Durham	11,075	6,016	54%	1,689	665	39%	17,910	2,200	12%
ECBH	Beaufort	1,994	1,222	61%	314	178	57%	2,927	393	13%
LOBIT	Bertie	837	457	55%	134	88	65%	1,226	145	12%
	Camden	415	117	28%	63	15	24%	611	30	5%
	Chowan	626	294	47%	98	47	48%	963	72	7%
	Craven	4,019	2,131	53%	603	294	49%	6,635	869	13%
	Currituck	998	299	30%	150	37	25%	1,465	70	5%
	Dare	1,483	567	38%	222	50	23%	2,204	160	7%
	Gates	498	169	34%	74	31	42%	782	48	6%
	Hertford	1,011	552	55%	152	91	60%	1,565	153	10%
	Hyde	239	86	36%	36	21	58%	355	17	5%
	Jones	441	208	47%	68	33	49%	657	40	6%
	Martin	978	507	52%	149	64	43%	1,464	136	9%
	Northampton	895	629	70%	144	78	54%	1,330	164	12%
	Pamlico	577	219	38%	89	41	46%	833	85	10%
	Pasquotank	1,760	763	43%	269	141	52%	2,776	210	8%
	Perquimans	569	257 3,149	45% 47%	85 1,025	35 405	41% 40%	854	62	7% 13%
	Pitt Tyrrell	6,738 185	3,149 79	47%	1,025	405 15	40% 52%	11,921 264	1,608 15	6%
	Washington	536	410	43%	82	61	52% 74%	204	131	17%
	Total	24,800	12,115	<b>49%</b>	3,786	1,725	<b>46%</b>	39,611	4,408	11%
Eastpointe	Duplin	2,165	1,179	54%	333	175	53%	3,342	240	7%
	Lenoir	2,341	1,688	72%	374	272	73%	3,493	521	15%
	Sampson	2,670	1,243	47%	407	170	42%	4,097	271	7%
	Wayne	4,707	3,192	68%	721	369	51%	7,404	952	13%
	Total	11,883	7,302	61%	1,834	986	54%	18,336	1,984	11%
Five County	Franklin	2,499	1,209	48%	387	87	23%	3,768	316	8%
	Granville	2,449	954	39%	381	101	26%	3,746	297	8%
	Halifax	2,279	2,449	107%	350	264	75%	3,457	610	18%
	Vance	1,734	1,622	94%	274	143	52%	2,689	492	18%
	Warren	866	627	72%	135	63	47%	1,281	90	7%
	Total	9,827	6,861	70%	1,527	658	43%	14,941	1,805	12%
Guilford Center	Guilford	20,055	10,183	51%	3,039	1,122	37%	31,431	3,358	11%
Johnston	Johnston	6,985	4,011	57%	1,043	265	25%	10,540	1,485	14%
Mecklenburg	Mecklenburg	36,600	11,616	32%	5,423	1,906	35%	55,239	5,757	10%

INDICATOR 2: Identification	of Individuals in Need	of Service (Adults)								
			Adult MH			Adult DD			Adult SA	
LME	County ( <mark>Urban/Rural</mark> )	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served
Mental Health Partners	Burke	3,815	2,305	60%	591	263	44%	5,847	547	9%
	Catawba	6,584	3,698	56%	995	348	35%	9,970	1,237	12%
	Total	10,400	6,003	58%	1,586	611	39%	15,817	1,784	11%
Onslow-Carteret	Carteret	2,914	1,740	60%	439	177	40%	4,271	453	11%
	Onslow	7,043	3,029	43%	1,049	228	22%	13,761	408	3%
	Total	9,957	4,769	48%	1,489	405	27%	18,032	861	5%
Orange-Person-Chatham	Chatham	2,730	599	22%	408	114	28%	3,984	233	6%
	Orange	5,899	2,013	34%	893	338	38%	10,609	852	8%
	Person	1,621	934	58%	248	159	64%	2,363	373	16%
Dethueve	Total	10,250	3,546	<b>35%</b>	1,549	611 461	<b>39%</b>	16,955	1,458 1.029	<b>9%</b>
Pathways	Cleveland	4,114 8,637	3,769	92% 74%	632 1,301	461 646	73% 50%	6,386 13,061	1,029 2,186	16% 17%
	Gaston Lincoln	3,209	6,429	53%		201	41%		2,180	11%
	Total	3,209 15,960	1,687 <b>11,885</b>	53% 74%	485 <b>2,417</b>	1,308	41% 54%	4,821 24,268	3,762	16%
РВН	Cabarrus	7,164	5,991	84%	1,050	725	69%	11,053	2,153	19%
FBN	Davidson	6,747	5,341	79%	989	490	50%	10,222	1,687	17%
	Rowan	5,901	4,917	83%	864	560	65%	9,081	1,867	21%
	Stanly	2,535	3,948	156%	372	450	121%	3,899	1,012	26%
	Union	7,965	3,321	42%	1,165	516	44%	12,122	1,190	10%
	Total	30,313	23,518	78%	4,441	2,741	62%	46,377	7,909	17%
Sandhills Center	Anson	1,040	699	67%	157	80	51%	1,563	204	13%
	Harnett	4,698	1,878	40%	692	201	29%	7,481	554	7%
	Hoke	1,804	720	40%	266	83	31%	2,825	180	6%
	Lee	2,388	1,205	50%	354	115	32%	3,668	427	12%
	Montgomery	1,148	711	62%	170	69	41%	1,737	187	11%
	Moore	3,801	1,614	42%	564	199	35%	5,474	618	11%
	Randolph	5,954	3,579	60%	887	250	28%	9,071	1,018	11%
	Richmond	1,910	1,380	72%	291	129	44%	3,053	329	11%
	Total	22,742	11,786	52%	3,382	1,126	33%	34,871	3,517	10%
Smoky Mountain Center	Alexander	1,579	893	57%	238	63	26%	2,334	224	10%
	Alleghany	500	332	66%	76	49	64%	724	102	14%
	Ashe	1,163	837	72%	173	95	55%	1,668	243	15%
	Avery	818	428	52%	121	45	37%	1,242	188	15%
	Caldwell	3,394	1,887	56%	513	160	31%	5,099	502	10%
	Cherokee	1,209	837	69%	181	89	49%	1,714	247	14%
	Clay	490	255	52%	75	34	46%	679	61	9%
	Graham	355	288	81%	55	29	53%	532	95	18%
	Haywood	2,551	2,268	89%	382	196	51%	3,756	788	21%
	Jackson	1,709	1,031	60%	254	68	27%	3,010	242	8%
	Macon	1,537	944	61%	230	70	30%	2,159	315	15%
	McDowell	1,910	1,336	70%	285	129	45%	2,862	514	18%
	Swain	592	488	82%	87	29	34%	887	108	12%
	Watauga	2,107	882	42%	311	86	28%	4,111	348	8%
	Wilkes	2,852	2,012	71%	433	195	45%	4,178	732	18%
Southoootorn Contor	Total Brupowiek	22,766	14,718	65%	3,414	1,337	<b>39%</b>	34,956	4,709	13%
Southeastern Center	Brunswick New Hanover	4,909	1,684	34%	733	196	27%	7,033	487	7%
	Pender	8,477 2,369	4,256 728	<u>50%</u> 31%	1,285 355	566 99	44% 28%	13,141 3,471	1,763 226	13% 7%
		2,309 15,755	6,668	42%	2,373	99 861	28% 36%	3,471 23,645	220	10%

			Adult MH			Adult DD			Adult SA	
LME	County ( <mark>Urban/Rural</mark> )	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served
Southeastern Regional	Bladen	1,305	806	62%	195	113	58%	1,960	222	11%
	Columbus	2,289	1,382	60%	339	240	71%	3,445	355	10%
	Robeson	5,149	3,848	75%	774	366	47%	8,243	1,157	14%
	Scotland	1,487	1,025	69%	229	114	50%	2,316	267	12%
	Total	10,230	7,061	69%	1,537	833	54%	15,963	2,001	13%
Wake	Wake	37,571	10,523	28%	5,565	1,442	26%	58,940	3,381	6%
Western Highlands Network	Buncombe	10,008	6,108	61%	1,514	652	43%	14,915	2,208	15%
	Henderson	4,608	1,667	36%	689	216	31%	6,591	645	10%
	Madison	910	589	65%	136	87	64%	1,401	189	13%
	Mitchell	700	375	54%	104	68	65%	1,042	137	13%
	Polk	865	447	52%	129	60	47%	1,264	97	8%
	Rutherford	2,684	2,453	91%	409	227	56%	4,075	579	14%
	Transylvania	1,394	586	42%	209	83	40%	2,020	160	8%
	Yancey	813	434	53%	120	73	61%	1,170	129	11%
	Total	21,982	12,659	58%	3,310	1,466	44%	32,479	4,144	13%
Statewide		393,208	202,215	51%	59,084	23,667	40%	609,513	66,784	11%
	Urban Counties	256,225	122,095	48%	38,373	14,613	38%	401,547	43,507	11%
	Rural Counties	136,983	80,120	58%	20,711	9,054	44%	207,965	23,277	11%

SOURCE: Medicaid and State Service Claims Data for the one year period: October 1, 2009 to September 30, 2010 based on claims paid through January 31, 2011.

\* Data for PBH LME is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

### **Data Sources and Calculations**

Population Data: The Office of State Budget and Management (OSBM) State Demographics Branch website: http://www.osbm.state.nc.us/demog/countytotals\_singleage\_2010.html. Last Update: May 4, 2009. Downloaded 6/22/10. MH Prevalence Rates: Prepared by NRI/SDICC for CMHS, July 6, 2010 (for the MH Block Grant)

- Children: URS Table 1: Children with Serious Emotional Disturbance, ages 9-17, by State, 2009. Note: 11% is the midpoint (10%-12%) for the LOF=60 range (SED with substantial functional impairment). The same rate was applied to children under age 9.
- Adults: URS Table 1: Number of Persons with Serious Mental Illness, age 18 and older, by State, 2009 = 5.4%.
- NC Substance Abuse Prevalence Rates: SAMHSA, Office of Applied Studies, National Surveys on Drug Use and Health, 2007 and 2008, published June 2010.
  - Children and Adults: Table B.20, Dependence on or Abuse of Illicit Drugs or Alcohol in Past Year, by Age Group and State: Percentages, Annual Averages Based on 2007 and 2008 NSDUH.

Prevalence rate for adolescents (ages 12-17) is 6.57%, for adults (ages 18-25) is 19.26%, and for adults (ages 26+) is 6.42%. Total = 8.04%. Applying these age group rates to July 2010 population = 8.21% total.

DD Prevalence Rates: Larson, S., Lakin, C., Anderson, L., Kwak, N., Lee, J.H., & Anderson, D. (2000). Prevalence of MR and/or DD: Analysis of the 1994/1995 NHIS-D. MR/DD Data Brief, April 2000, Vol 2, No. 1. Minneapolis: University of Minnesota, Research and Training Center on Community Living, Institute on Community Integration. The NHIS-D is the National Health Interview Survey (NHIS) Disability Supplement used to estimate the prevalence of people with MR and/or DD in the US Non-Institutional Population. According to the article, prevalence rates for persons ages 3-5 = 3.84%, ages 6-17 = 3.17%, and ages 18+ = 0.79%. Based on July 2010 NC projected population, and excluding children ages 0-2 who receive services from DPH, 1.30% of the total NC non-institutionalized population and 1.32% of the total population (including persons) are estimated to have MR and/or DD. If persons ages 0-2 were to be included, the prevalence rate for the total population would be 1.40% and the prevalence rate for the total population would be 1.40%.

Estimated Persons In Need Of Services: These numbers were calculated by multiplying the most current available statewide prevalence rates for NC for MH, DD, and SA by the July 2010 county population projections for each relevant age group for each county in each LME's catchment area.

Persons Served: Disability group is based on the first three diagnoses on all claims. Persons in each disability group were counted once -- based on the LME and age at first service in the year. Persons with multiple disabilities (e.g. MH and SA, MH and DD, etc.) were counted in all applicable columns. An unduplicated total of 118,534 children and 240,850 adults were served during this 12 month period.

INDICATOR 2: Identification	on of Individuals In Need	l of Service (Child)								
			Child MH			Child DD			Child SA	
LME	County ( <mark>Urban/Rural</mark> )	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served
Alamance-Caswell	Alamance	3,215	1,578	49%	964	146	15%	770	50	6%
	Caswell	422	197	47%	126	16	13%	108	7	7%
	Total	3,636	1,775	49%	1,091	162	15%	878	57	6%
Beacon Center	Edgecombe	1,181	1,115	94%	354	130	37%	296	38	13%
	Greene	461	370	80%	138	22	16%	115	8	7%
	Nash	2,117	1,153	54%	636	148	23%	526	52	10%
	Wilson	1,803	1,322	73%	541	175	32%	436	31	7% <b>9%</b>
Contornaint	Total Davie	5,562 917	3,960 333	71% 36%	1,670 274	475 41	28% 15%	1,372 242	<b>129</b> 5	2%
Centerpoint	Forsyth	7,775	2,924	36%	2,340	386	16%	1,811	266	15%
	Rockingham	1,878	752	40%	563	49	9%	456	62	14%
	Stokes	959	347	36%	286	49	14%	259	28	11%
	Total	11,529	4,356	38%	3,463	516	15%	2,768	361	13%
Crossroads	Iredell	3,580	1,349	38%	1,072	175	16%	908	65	7%
	Surry	1,563	646	41%	468	81	17%	382	42	11%
	Yadkin	815	339	42%	244	38	16%	200	12	6%
	Total	5,957	2,334	39%	1,785	294	16%	1,490	119	8%
Cumberland	Cumberland	7,653	4,109	54%	2,317	417	18%	1,674	212	13%
Durham Center	Durham	5,850	3,835	66%	1,771	498	28%	1,208	161	13%
ECBH	Beaufort	970	661	68%	291	74	25%	227	39	17%
	Bertie	420	334	79%	126	26	21%	109	8	7%
	Camden	184	61	33%	55	10	18%	47	3	6%
	Chowan	300	229	76%	90	17	19%	73	5	7%
	Craven	2,377	1,238	52%	717	158	22%	500	37	7%
	Currituck	455	148	33%	136	23	17%	120	6	5%
	Dare	606	225	37%	184	15	8%	131	7	5%
	Gates	248	91	37%	74	11	15%	70	3	4%
	Hertford	476	254	53%	143	23	16%	118	6	5%
	Hyde	92	42	46%	28	5	18%	21	2	9%
	Jones	187	143	76%	56	20	36%	51	2	4%
	Martin	523	467	89%	157	35	22%	132	18	14%
	Northampton	403	379	94%	121	21	17%	97	11	11%
	Pamlico Pasquotank	202 833	213 454	106% 55%	60 252	16 41	27% 16%	53 196	5	9% 2%
	Perquimans	236	129	55%	71	11	16%	60	2	3%
	Pitt	3,312	3,137	95%	998	356	36%	753	118	16%
	Tyrrell	73	37	51%	22	3	14%	16	0	0%
	Washington	284	406	143%	85	12	14%	68	14	21%
	Total	12,182	8,648	71%	3,666	877	24%	2,843	289	10%
Eastpointe	Duplin	1,273	695	55%	383	71	19%	289	16	6%
•	Lenoir	1,249	1,052	84%	375	88	23%	299	39	13%
	Sampson	1,515	777	51%	455	76	17%	360	25	7%
	Wayne	2,711	1,994	74%	817	220	27%	623	81	13%
	Total	6,748	4,518	67%	2,031	455	22%	1,570	161	10%
Five County	Franklin	1,302	572	44%	391	57	15%	323	25	8%
	Granville	1,144	495	43%	345	51	15%	290	23	8%
	Halifax	1,186	910	77%	356	78	22%	294	22	7%
	Vance	1,053	927	88%	317	88	28%	236	37	16%
	Warren	354	266	75%	107	28	26%	90	15	17%
Cuilford Contor	Total	5,039	3,170	63%	1,516	302	20%	1,233	122	10%
Guilford Center	Guilford	10,253	5,276	51%	3,080	468	15%	2,459	191	8%
Johnston	Johnston	4,048	2,055	51%	1,216	232	19%	964	69	7%
Mecklenburg	Mecklenburg	20,650	8,910	43%	6,240	1,271	20%	4,562	334	7%

INDICATOR 2: Identification	of Individuals In Need	d of Service (Child)								
			Child MH			Child DD			Child SA	
LME	County ( <mark>Urban/Rural</mark> )	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served
Mental Health Partners	Burke	1,795	1,161	65%	537	115	21%	455	15	3%
	Catawba	3,419	1,820	53%	1,026	147	14%	815	69	8%
	Total	5,214	2,981	57%	1,564	262	17%	1,270	84	7%
Onslow-Carteret	Carteret	1,054	474	45%	319	50	16%	258	20	8%
	Onslow	4,400	1,483	34%	1,336	181	14%	813	18	2%
	Total	5,454	1,957	36%	1,655	231	14%	1,070	38	4%
Orange-Person-Chatham	Chatham	1,192	518	43%	360	71	20%	278	56	20%
	Orange Person	2,228 782	1,143 546	<u>51%</u> 70%	670 235	198 72	<u>30%</u> 31%	533 192	85 27	16% 14%
	Total	4,202	2,207	53%	1,265	341	27%	1,003	168	14%
Pathways	Cleveland	2.127	1,790	84%	637	247	39%	533	65	12%
i alliways	Gaston	4,531	2,932	65%	1,362	352	26%	1,087	106	12%
	Lincoln	1,633	831	51%	488	124	25%	413	51	12%
	Total	8,290	5,553	67%	2,488	723	29%	2,033	222	11%
PBH	Cabarrus	4,238	3,256	77%	1,274	548	43%	1,009	103	10%
	Davidson	3,419	1,822	53%	1,025	238	23%	843	88	10%
	Rowan	2,990	2,741	92%	897	334	37%	730	173	24%
	Stanly	1,255	1,374	109%	376	141	37%	306	59	19%
	Union	5,000	1,680	34%	1,497	444	30%	1,259	56	4%
	Total	16,903	10,873	64%	5,068	1,705	34%	4,147	479	12%
Sandhills Center	Anson	548	463	85%	164	51	31%	138	16	12%
	Harnett	2,651	1,095	41%	796	76	10%	653	40	6%
	Hoke	1,241	653	53%	374	74	20%	285	23	8%
	Lee	1,363	552	40%	411	62	15%	309	29	9%
	Montgomery	635	371 696	<u>58%</u> 42%	191	23 94	<u> </u>	145 409	12 48	8% 12%
	Moore	1,650 3,145	1,582	42% 50%	495 942	94 117	12%	409 759	48 65	9%
	Randolph Richmond	1,058	905	86%	318	107	34%	261	35	13%
	Total	12,291	6,317	51%	3,691	604	16%	2,959	268	<b>9%</b>
Smoky Mountain Center	Alexander	785	302	38%	235	25	11%	209	10	5%
emery meanant eenter	Alleghany	191	139	73%	57	23	42%	49	9	18%
	Ashe	472	267	57%	142	23	16%	114	23	20%
	Avery	291	158	54%	87	10	11%	72	11	15%
	Caldwell	1,659	1,084	65%	497	88	18%	412	14	3%
	Cherokee	473	392	83%	142	33	23%	120	5	4%
	Clay	159	137	86%	48	13	27%	42	2	5%
	Graham	168	158	94%	50	8	16%	38	4	10%
	Haywood	1,029	1,032	100%	308	84	27%	261	28	11%
	Jackson	621	546	88%	187	57	30%	143	18	13%
	Macon	612	390	64%	185	39	21%	157	6	4%
	McDowell	899	501	56%	270	53	20%	216	23	11%
	Swain	307	216	70%	92	13	14%	74	8	11%
	Watauga	613 1,379	273 728	45% 53%	184 413	26 70	<u>14%</u> 17%	153 329	12 30	8% 9%
	Wilkes Total	1,379 9,656	6,323	65%	413 2,898	70 566	20%	329 2,391	30 203	9% <b>8%</b>
Southeastern Center	Brunswick	1,755	1,270	72%	529	219	41%	445	203	<b>8%</b> 6%
Southeastern Genter	New Hanover	3,518	2,627	75%	1,064	365	34%	812	102	13%
	Pender	983	662	67%	294	65	22%	259	102	7%

			Child MH			Child DD			Child SA	
LME	County (Urban/Rural)	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served	Number in Need	Number Served	Percent of Population in Need Served
Southeastern Regional	Bladen	714	412	58%	215	46	21%	163	6	4%
	Columbus	1,319	1,010	77%	395	95	24%	297	17	6%
	Robeson	3,327	2,813	85%	1,003	221	22%	764	67	9%
	Scotland	869	781	90%	262	46	18%	228	28	12%
	Total	6,229	5,016	81%	1,875	408	22%	1,451	118	8%
Wake	Wake	20,257	7,280	36%	6,111	870	14%	4,798	325	7%
Western Highlands Network	Buncombe	4,357	3,082	71%	1,311	395	30%	1,048	74	7%
	Henderson	2,003	999	50%	604	144	24%	483	25	5%
	Madison	391	267	68%	117	38	33%	98	9	9%
	Mitchell	286	153	54%	86	22	26%	71	5	7%
	Polk	333	215	64%	99	21	21%	89	4	4%
	Rutherford	1,344	801	60%	403	96	24%	331	33	10%
	Transylvania	509	282	55%	153	37	24%	132	12	9%
	Yancey	335	222	66%	100	45	45%	85	8	9%
	Total	9,558	6,021	63%	2,872	798	28%	2,337	170	7%
Statewide		203,416	112,033	55%	61,218	13,124	21%	48,000	4,427	9%
	Urban Counties	136,331	70,527	52%	41,068	8,993	22%	31,655	2,947	9%
	Rural Counties	67,084	41,506	62%	20,150	4,131	21%	16,345	1,480	9%

SOURCE: Medicaid and State Service Claims Data for the one year period: October 1, 2009 to September 30, 2010 based on claims paid through January 31, 2011.

\* Data for PBH LME is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

### **Data Sources and Calculations**

Population Data: The Office of State Budget and Management (OSBM) State Demographics Branch website: http://www.osbm.state.nc.us/demog/countytotals\_singleage\_2010.html. Last Update: May 4, 2009. Downloaded 6/22/10. MH Prevalence Rates: Prepared by NRI/SDICC for CMHS, July 6, 2010 (for the MH Block Grant)

- Children: URS Table 1: Children with Serious Emotional Disturbance, ages 9-17, by State, 2009. Note: 11% is the midpoint (10%-12%) for the LOF=60 range (SED with substantial functional impairment). The same rate was applied to children under age 9.
- Adults: URS Table 1: Number of Persons with Serious Mental Illness, age 18 and older, by State, 2009 = 5.4%.
- NC Substance Abuse Prevalence Rates: SAMHSA, Office of Applied Studies, National Surveys on Drug Use and Health, 2007 and 2008, published June 2010.
  - Children and Adults: Table B.20, Dependence on or Abuse of Illicit Drugs or Alcohol in Past Year, by Age Group and State: Percentages, Annual Averages Based on 2007 and 2008 NSDUH.

Prevalence rate for adolescents (ages 12-17) is 6.57%, for adults (ages 18-25) is 19.26%, and for adults (ages 26+) is 6.42%. Total = 8.04%. Applying these age group rates to July 2010 population = 8.21% total.

DD Prevalence Rates: Larson, S., Lakin, C., Anderson, L., Kwak, N., Lee, J.H., & Anderson, D. (2000). Prevalence of MR and/or DD: Analysis of the 1994/1995 NHIS-D. MR/DD Data Brief, April 2000, Vol 2, No. 1. Minneapolis: University of Minnesota, Research and Training Center on Community Living, Institute on Community Integration. The NHIS-D is the National Health Interview Survey (NHIS) Disability Supplement used to estimate the prevalence of people with MR and/or DD in the US Non-Institutional Population. According to the article, prevalence rates for persons ages 3-5 = 3.84%, ages 6-17 = 3.17%, and ages 18+ = 0.79%. Based on July 2010 NC projected population, and excluding children ages 0-2 who receive services from DPH, 1.30% of the total NC non-institutionalized population and 1.32% of the total population (including persons) are estimated to have MR and/or DD. If persons ages 0-2 were to be included, the prevalence rate for the total population would be 1.40% and the prevalence rate for the total population would be 1.40%.

Estimated Persons In Need Of Services: These numbers were calculated by multiplying the most current available statewide prevalence rates for NC for MH, DD, and SA by the July 2010 county population projections for each relevant age group for each county in each LME's catchment area.

Persons Served: Disability group is based on the first three diagnoses on all claims. Persons in each disability group were counted once -- based on the LME and age at first service in the year. Persons with multiple disabilities (e.g. MH and SA, MH and DD, etc.) were counted in all applicable columns. An unduplicated total of 118,534 children and 240,850 adults were served during this 12 month period.

	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits withi	n 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Alamance-Caswell	Alamance	428	38.9%	283	25.8%	388	35.3%	1,099	250	22.7%
	Caswell	27	18.6%	43	29.7%	75	51.7%		16	11.0%
	Total	455	36.6%	326	26.2%	463	37.2%	1,244	266	21.4%
Beacon Center	Edgecombe	186	35.6%	167	31.9%	170	32.5%		114	21.8%
	Greene	43	38.1%	33	29.2%	37	32.7%	113	23	20.4%
	Nash	198	31.8%	213	34.2%	212	34.0%	623	122	19.6%
	Wilson	270	36.7%	217	29.5%	249	33.8%		157	21.3%
	Total	697	34.9%	630	31.6%	668	33.5%	1,995	416	20.9%
Centerpoint	Davie	82	49.7%	52	31.5%	31	18.8%	165	43	26.1%
	Forsyth	653	43.0%	458	30.2%	408	26.9%	1,519	435	28.6%
	Rockingham	190	31.9%	158	26.6%	247	41.5%		116	19.5%
	Stokes	128	46.0%	72	25.9%	78	28.1%		83	29.9%
	Total	1,053	41.2%	740	28.9%	764	29.9%	2,557	677	26.5%
Crossroads	Iredell	273	42.3%	169	26.2%	203	31.5%	645	141	21.9%
	Surry	155	33.0%	167	35.5%	148	31.5%		81	17.2%
	Yadkin	52	30.8%	59	34.9%	58	34.3%		24	14.2%
	Total	480	37.4%	395	30.8%	409	31.9%	1,284	246	19.2%
Cumberland	Cumberland	820	33.9%	557	23.0%	1,040	43.0%	2,417	525	21.7%
Durham Center	Durham	740	41.9%	416	23.5%	612	34.6%	1,768	501	28.3%
ЕСВН	Beaufort	118	48.0%	60	24.4%	68	27.6%	246	77	31.3%
	Bertie	45	40.5%	33	29.7%	33	29.7%	111	29	26.1%
	Camden	16	43.2%	9	24.3%	12	32.4%	37	7	18.9%
	Chowan	41	45.6%	23	25.6%	26	28.9%	90	22	24.4%
	Craven	185	32.2%	192	33.4%	198	34.4%	575	93	16.2%
	Currituck	43	43.9%	34	34.7%	21	21.4%	98	32	32.7%
	Dare	78	51.0%	38	24.8%	37	24.2%	153	43	28.1%
	Gates	21	38.2%	17	30.9%	17	30.9%	55	9	16.4%
	Hertford	41	34.7%	37	31.4%	40	33.9%		27	22.9%
	Hyde	11	55.0%	2	10.0%	7	35.0%	20	6	30.0%
	Jones	19	29.2%	25	38.5%	21	32.3%	65	11	16.9%
	Martin	65	47.1%	41	29.7%	32	23.2%	138	46	33.3%
	Northampton	76	35.8%	72	34.0%	64	30.2%	212	48	22.6%
	Pamlico	31	38.8%	22	27.5%	27	33.8%	80	21	26.3%
	Pasquotank	90	38.1%	84	35.6%	62	26.3%		52	22.0%
	Perquimans	35	44.3%	23	29.1%	21	26.6%	79	23	29.1%
	Pitt	381	43.6%	264	30.2%	229	26.2%		272	31.1%
	Tyrrell	9	75.0%	2	16.7%	1	8.3%	12	6	50.0%
	Washington	38	48.7%	16	20.5%	24	30.8%		30	38.5%
	Total	1,343	41.0%	994	30.3%	940	28.7%		854	26.1%

INDICATOR 3: Timely Initiati	on and Engagemer	nt of Individuals	s in Service (M	Mental Health)						
1.445	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd	Service	Total Number with	4 Visits with	in 45 Days**
LME	( <mark>Urban/R</mark> ural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Eastpointe	Duplin	175	38.8%	153	33.9%	123	27.3%		109	24.2%
	Lenoir	179	32.5%	192	34.8%	180	32.7%		100	18.1%
	Sampson	152	34.9%	110	25.2%	174	39.9%		84	19.3%
	Wayne	499	46.4%	285	26.5%	291	27.1%		302	28.1%
	Total	1,005	40.0%	740	29.4%	768	30.6%		595	23.7%
Five County	Franklin	124	28.6%	144	33.2%	166	38.2%		82	18.9%
	Granville	89	28.5%	94	30.1%	129	41.3%		63	20.2%
	Halifax	211	31.1%	217	32.0%	251	37.0%		141	20.8%
	Vance	217	35.9%	146	24.2%	241	39.9%		162	26.8%
	Warren	61	27.7%	67	30.5%	92	41.8%		36	16.4%
	Total	702	31.2%	668	29.7%	879	39.1%		484	21.5%
Guilford Center	Guilford	1,233	41.1%	588	19.6%	1,176	39.2%		835	27.9%
Johnston	Johnston	422	46.4%	210	23.1%	277	30.5%	909	262	28.8%
Mecklenburg	Mecklenburg	1,611	42.8%	774	20.6%	1,377	36.6%	3,762	1,217	32.3%
Mental Health Partners	Burke	325	40.5%	210	26.2%	268	33.4%	803	192	23.9%
	Catawba	420	34.7%	356	29.4%	435	35.9%		197	16.3%
	Total	745	37.0%	566	28.1%	703	34.9%		389	19.3%
Onslow-Carteret	Carteret	216	49.5%	117	26.8%	103	23.6%		108	24.8%
	Onslow	413	48.8%	271	32.0%	163	19.2%		204	24.1%
	Total	629	49.0%	388	30.2%	266	20.7%		312	24.3%
Orange-Person-Chatham	Chatham	77	40.7%	50	26.5%	62	32.8%	189	47	24.9%
-	Orange	259	44.3%	177	30.3%	148	25.3%	584	169	28.9%
	Person	100	30.9%	85	26.2%	139	42.9%	324	64	19.8%
	Total	436	39.7%	312	28.4%	349	31.8%	1,097	280	25.5%
Pathways	Cleveland	369	38.8%	295	31.1%	286	30.1%	950	286	30.1%
	Gaston	558	35.6%	457	29.2%	551	35.2%	1,566	373	23.8%
	Lincoln	143	31.1%	154	33.5%	163	35.4%		80	17.4%
	Total	1,070	36.0%	906	30.4%	1,000	33.6%		739	24.8%
PBH	Cabarrus	337	67.5%	26	5.2%	136	27.3%		179	35.9%
	Davidson	305	73.3%	16	3.8%	95	22.8%		136	32.7%
	Rowan	292	70.2%	28	6.7%	96	23.1%		142	34.1%
	Stanly	226	64.6%	23	6.6%	101	28.9%		91	26.0%
	Union	189	72.7%	12	4.6%	59	22.7%		66	25.4%
	Total	1,349	69.5%	105	5.4%	487	25.1%		614	31.6%
Sandhills Center	Anson	114	49.4%	42	18.2%	75	32.5%		90	39.0%
	Harnett	227	41.2%	149	27.0%	175	31.8%		156	28.3%
	Hoke	91	41.0%	64	28.8%	67	30.2%		59	26.6%
	Lee	150	48.4%	79	25.5%	81	26.1%		94	30.3%
	Montgomery	83	36.7%	77	34.1%	66	29.2%		54	23.9%
	Moore	161	40.8%	108	27.3%	126	31.9%		96	24.3%
	Randolph	421	44.4%	253	26.7%	274	28.9%		240	25.3%
	Richmond	167	38.3%	115	26.4%	154	35.3%		115	26.4%
	Total	1,414	42.6%	887	26.7%	1,018	30.7%	3,319	904	27.2%

INDICATOR 3: Timely Initiation					14 David	N - Or d G		Total		
	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Number with	4 Visits withi	n 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Smoky Mountain Center	Alexander	148	48.8%	74	24.4%	81	26.7%		79	26.1%
	Alleghany	30	28.6%	40	38.1%	35	33.3%		16	15.2%
	Ashe	94	36.7%	78	30.5%	84	32.8%		42	16.4%
	Avery	56	45.9%	28	23.0%	38	31.1%		26	21.3%
	Caldwell	319	48.3%	161	24.4%	181	27.4%		183	27.7%
	Cherokee	140	53.6%	56	21.5%	65	24.9%		81	31.0%
	Clay	44	59.5%	7	9.5%	23	31.1%	74	20	27.0%
	Graham	36	44.4%	18	22.2%	27	33.3%		19	23.5%
	Haywood	317	51.3%	122	19.7%	179	29.0%		207	33.5%
	Jackson	164	56.7%	45	15.6%	80	27.7%	289	90	31.1%
	Macon	106	53.3%	36	18.1%	57	28.6%		60	30.2%
	McDowell	145	36.4%	140	35.2%	113	28.4%	398	73	18.3%
	Swain	64	54.2%	20	16.9%	34	28.8%		31	26.3%
	Watauga	105	42.9%	59	24.1%	81	33.1%		57	23.3%
	Wilkes	243	42.0%	166	28.7%	170	29.4%	579	124	21.4%
	Total	2,011	46.7%	1,050	24.4%	1,248	29.0%		1,108	25.7%
Southeastern Center	Brunswick	279	41.4%	210	31.2%	185	27.4%		164	24.3%
	New Hanover	620	42.5%	387	26.5%	452	31.0%		399	27.3%
	Pender	128	39.4%	89	27.4%	108	33.2%		77	23.7%
	Total	1,027	41.8%	686	27.9%	745	30.3%		640	26.0%
Southeastern Regional	Bladen	70	34.7%	59	29.2%	73	36.1%		39	19.3%
	Columbus	186	46.9%	102	25.7%	109	27.5%		123	31.0%
	Robeson	495	51.1%	195	20.1%	279	28.8%	969	356	36.7%
	Scotland	160	51.0%	62	19.7%	92	29.3%	314	121	38.5%
	Total	911	48.4%	418	22.2%	553	29.4%	1,882	639	34.0%
Wake	Wake	1,499	42.7%	875	24.9%	1,136	32.4%	3,510	1,091	31.1%
Western Highlands Network	Buncombe	751	47.2%	440	27.6%	401	25.2%	1,592	546	34.3%
•	Henderson	225	50.7%	111	25.0%	108	24.3%	444	143	32.2%
	Madison	56	38.6%	53	36.6%	36	24.8%		27	18.6%
	Mitchell	37	50.0%	26	35.1%	11	14.9%	74	25	33.8%
	Polk	48	44.0%	29	26.6%	32	29.4%		29	26.6%
	Rutherford	187	31.3%	205	34.3%	205	34.3%		114	19.1%
	Transylvania	127	58.5%	45	20.7%	45	20.7%		85	39.2%
	Yancey	55	52.4%	25	23.8%	25	23.8%	105	35	33.3%
	Total	1,486	45.3%	934	28.4%	863	26.3%		1,004	30.6%
Statewide		23,138	42.0%	14,165	25.7%	17,741	32.2%	55,044	14,598	26.5%
	Urban Counties	13,860	42.9%	7,905	24.5%	10,560	32.7%	32,325	9,002	27.8%
	Rural Counties	9,278	40.8%	6,260	27.6%	7,181	31.6%	22,719	5,596	24.6%

SOURCE: Medicaid and State Service Claims Data, July 1 - September 30, 2010 (first service received) based on claims paid through January 31, 2011.

\* Data for PBH LME is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

\*\* For persons receiving 2 visits within the first 14 days of service.

NOTE: Percentages should **NOT** total 100% across the LME or county row.

	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits withi	n 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Alamance-Caswell	Alamance	8	72.7%	0	0.0%	3	27.3%		8	72.7%
	Caswell	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Total	8	72.7%	0	0.0%	3	27.3%		8	72.7%
Beacon Center	Edgecombe	4	40.0%	4	40.0%	2	20.0%		4	40.0%
	Greene	1	100.0%	0	0.0%	0	0.0%		0	0.0%
	Nash	12	80.0%	0	0.0%	3	20.0%	15	9	60.0%
	Wilson	10	83.3%	1	8.3%	1	8.3%		10	83.3%
	Total	27	71.1%	5	13.2%	6	15.8%	38	23	60.5%
Centerpoint	Davie	1	50.0%	1	50.0%	0	0.0%		1	50.0%
	Forsyth	41	77.4%	12	22.6%	0	0.0%	53	39	73.6%
	Rockingham	3	50.0%	2	33.3%	1	16.7%		3	50.0%
	Stokes	5	55.6%	2	22.2%	2	22.2%	9	5	55.6%
	Total	50	71.4%	17	24.3%	3	4.3%		48	68.6%
Crossroads	Iredell	6	54.5%	2	18.2%	3	27.3%	11	6	54.5%
	Surry	1	25.0%	3	75.0%	0	0.0%		1	25.0%
	Yadkin	1	50.0%	0	0.0%	1	50.0%		1	50.0%
	Total	8	47.1%	5	29.4%	4	23.5%	17	8	47.1%
Cumberland	Cumberland	21	56.8%	5	13.5%	11	29.7%		16	43.2%
Durham Center	Durham	27	64.3%	7	16.7%	8	19.0%		23	54.8%
ЕСВН	Beaufort	2	50.0%	0	0.0%	2	50.0%		1	25.0%
	Bertie	2	66.7%	0	0.0%	1	33.3%	3	1	33.3%
	Camden	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Chowan	2	100.0%	0	0.0%	0	0.0%		0	0.0%
	Craven	9	64.3%	3	21.4%	2	14.3%		3	21.4%
	Currituck	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Dare	0	0.0%	0	0.0%	1	100.0%	1	0	0.0%
	Gates	2	100.0%	0	0.0%	0	0.0%	2	2	100.0%
	Hertford	0	0.0%	0	0.0%	0	0.0%	0	0	0.0%
	Hyde	1	50.0%	0	0.0%	1	50.0%	2	1	50.0%
	Jones	0	0.0%	0	0.0%	1	100.0%	1	0	0.0%
	Martin	1	100.0%	0	0.0%	0	0.0%	1	0	0.0%
	Northampton	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Pamlico	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Pasquotank	1	100.0%	0	0.0%	0	0.0%		1	100.0%
	Perquimans	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Pitt	15	60.0%	4	16.0%	6	24.0%	25	10	40.0%
	Tyrrell	1	50.0%	0	0.0%	1	50.0%		1	50.0%
	Washington	1	100.0%	0	0.0%	0	0.0%	1	0	0.0%
	Total	37	62.7%	7	11.9%	15	25.4%		20	33.9%

INDICATOR 3: Timely Initiati	on and Engagemer	t of Individuals	s in Service (E	Developmenta	l Disability)					
LME	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd	Service	Total Number with	4 Visits with	in 45 Days**
LIME	( <mark>Urban/Rural</mark> )	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Eastpointe	Duplin	0	0.0%	2	66.7%	1	33.3%		-	0.0%
	Lenoir	11	73.3%	3	20.0%	1	6.7%			53.3%
	Sampson	0	0.0%	2	50.0%	2	50.0%		0	0.0%
	Wayne	28	96.6%	0	0.0%	1	3.4%			93.1%
	Total	39	76.5%	7	13.7%	5	9.8%	-	35	68.6%
Five County	Franklin	2	50.0%	1	25.0%	1	25.0%		1	25.0%
	Granville	2	22.2%	4	44.4%	3	33.3%			11.1%
	Halifax	5	50.0%	2	20.0%	3	30.0%			10.0%
	Vance	3	23.1%	4	30.8%	6	46.2%			23.1%
	Warren	1	50.0%	1	50.0%	0	0.0%		1	50.0%
	Total	13	34.2%	12	31.6%	13	34.2%			18.4%
Guilford Center	Guilford	37	68.5%	8	14.8%	9	16.7%			46.3%
Johnston	Johnston	13	72.2%	2	11.1%	3	16.7%	18	9	50.0%
Mecklenburg	Mecklenburg	71	68.9%	12	11.7%	20	19.4%	103	57	55.3%
Mental Health Partners	Burke	5	71.4%	2	28.6%	0	0.0%	7	4	57.1%
	Catawba	8	57.1%	3	21.4%	3	21.4%	14	4	28.6%
	Total	13	61.9%	5	23.8%	3	14.3%	21	8	38.1%
Onslow-Carteret	Carteret	3	60.0%	1	20.0%	1	20.0%	5	3	60.0%
	Onslow	10	55.6%	2	11.1%	6	33.3%	18	5	27.8%
	Total	13	56.5%	3	13.0%	7	30.4%	23	8	34.8%
Orange-Person-Chatham	Chatham	19	86.4%	0	0.0%	3	13.6%			81.8%
	Orange	18	69.2%	6	23.1%	2	7.7%	26	15	57.7%
	Person	3	60.0%	0	0.0%	2	40.0%		3	60.0%
	Total	40	75.5%	6	11.3%	7	13.2%		36	67.9%
Pathways	Cleveland	9	36.0%	5	20.0%	11	44.0%		7	28.0%
	Gaston	18	66.7%	6	22.2%	3	11.1%	27	16	59.3%
	Lincoln	4	44.4%	3	33.3%	2	22.2%			33.3%
	Total	31	50.8%	14	23.0%	16	26.2%		26	42.6%
PBH	Cabarrus	25	83.3%	2	6.7%	3	10.0%			56.7%
	Davidson	7	87.5%	0	0.0%	1	12.5%		-	50.0%
	Rowan	16	76.2%	1	4.8%	4	19.0%		7	33.3%
	Stanly	3	75.0%	0	0.0%	1	25.0%		3	75.0%
	Union	20	95.2%	0	0.0%	1	4.8%		11	52.4%
	Total	71	84.5%	3	3.6%	10	11.9%			50.0%
Sandhills Center	Anson	4	80.0%	0	0.0%	1	20.0%		-	80.0%
	Harnett	2	40.0%	2	40.0%	1	20.0%		2	40.0%
	Hoke	2	66.7%	0	0.0%	1	33.3%			66.7%
	Lee	2	50.0%	0	0.0%	2	50.0%		2	50.0%
	Montgomery	2	66.7%	0	0.0%	1	33.3%			33.3%
	Moore	2	33.3%	2	33.3%	2	33.3%			33.3%
	Randolph	3	75.0%	1	25.0%	0	0.0%		3	75.0%
	Richmond	11	84.6%	2	15.4%	0	0.0%			69.2%
	Total	28	65.1%	7	16.3%	8	18.6%	43	25	58.1%

INDICATOR 3: Timely Initiation	on and Engagemen	t of Individuals	s in Service (D	)evelopmenta	l Disability)					
	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits withi	n 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Smoky Mountain Center	Alexander	1	50.0%	1	50.0%	0	0.0%	2	0	0.0%
	Alleghany	0	0.0%	1	100.0%	0	0.0%		0	0.0%
	Ashe	5	100.0%	0	0.0%	0	0.0%			100.0%
	Avery	2	100.0%	0	0.0%	0	0.0%		2	100.0%
	Caldwell	4	66.7%	2	33.3%	0	0.0%		3	50.0%
	Cherokee	2	40.0%	1	20.0%	2	40.0%			20.0%
	Clay	1	25.0%	2	50.0%	1	25.0%		1	25.0%
	Graham	1	100.0%	0	0.0%	0	0.0%		0	0.0%
	Haywood	7	87.5%	0	0.0%	1	12.5%		6	75.0%
	Jackson	6	60.0%	1	10.0%	3	30.0%		2	20.0%
	Macon	5	62.5%	1	12.5%	2	25.0%		1	12.5%
	McDowell	3	60.0%	0	0.0%	2	40.0%		0	0.0%
	Swain	2	50.0%	2	50.0%	0	0.0%		2	50.0%
	Watauga	6	85.7%	1	14.3%	0	0.0%		4	57.1%
	Wilkes	1	25.0%	3	75.0%	0	0.0%	4	0	0.0%
	Total	46	63.9%	15	20.8%	11	15.3%		27	37.5%
Southeastern Center	Brunswick	12	46.2%	3	11.5%	11	42.3%		7	26.9%
	New Hanover	15	65.2%	1	4.3%	7	30.4%		11	47.8%
	Pender	2	100.0%	0	0.0%	0	0.0%		2	100.0%
	Total	29	56.9%	4	7.8%	18	35.3%		20	39.2%
Southeastern Regional	Bladen	8	66.7%	1	8.3%	3	25.0%		5	41.7%
	Columbus	0	0.0%	5	62.5%	3	37.5%	8	0	0.0%
	Robeson	8	57.1%	4	28.6%	2	14.3%	14	6	42.9%
	Scotland	2	50.0%	0	0.0%	2	50.0%	4	1	25.0%
	Total	18	47.4%	10	26.3%	10	26.3%	38	12	31.6%
Wake	Wake	50	67.6%	16	21.6%	8	10.8%	74	36	48.6%
Western Highlands Network	Buncombe	23	67.6%	6	17.6%	5	14.7%	34	18	52.9%
-	Henderson	5	45.5%	3	27.3%	3	27.3%	11	3	27.3%
	Madison	3	100.0%	0	0.0%	0	0.0%	3	2	66.7%
	Mitchell	1	33.3%	1	33.3%	1	33.3%	3	1	33.3%
	Polk	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Rutherford	5	83.3%	0	0.0%	1	16.7%	6	5	83.3%
	Transylvania	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Yancey	1	100.0%	0	0.0%	0	0.0%		1	100.0%
	Total	38	65.5%	10	17.2%	10	17.2%	58	30	51.7%
Statewide		728	65.2%	180	16.1%	208	18.6%		549	49.2%
	Urban Counties	507	68.5%	107	14.5%	126	17.0%	740	389	52.6%
	Rural Counties	221	58.8%	73	19.4%	82	21.8%	376	160	42.6%

SOURCE: Medicaid and State Service Claims Data, July 1 - September 30, 2010 (first service received) based on claims paid through January 31, 2011.

\* Data for PBH LME is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

\*\* For persons receiving 2 visits within the first 14 days of service.

NOTE: Percentages should **NOT** total 100% across the LME or county row.

INDICATOR 3: Timely Init	iation and Engagemer	t of Individuals	s in Service (S	ubstance Abu	ise)					
	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits with	in 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Alamance-Caswell	Alamance	45	45.9%	8	8.2%	45	45.9%	98	29	29.6%
	Caswell	10	66.7%	1	6.7%	4	26.7%	-	7	46.7%
	Total	55	48.7%	9	8.0%	49	43.4%		36	31.9%
Beacon Center	Edgecombe	41	83.7%	2	4.1%	6	12.2%			73.5%
	Greene	3	37.5%	1	12.5%	4	50.0%		3	37.5%
	Nash	40	61.5%	5	7.7%	20	30.8%		32	49.2%
	Wilson	32	72.7%	4	9.1%	8	18.2%		25	56.8%
	Total	116	69.9%	12	7.2%	38	22.9%		96	57.8%
Centerpoint	Davie	6	66.7%	1	11.1%	2	22.2%	9	3	33.3%
	Forsyth	173	68.4%	22	8.7%	58	22.9%	253	143	56.5%
	Rockingham	88	67.7%	11	8.5%	31	23.8%	130	68	52.3%
	Stokes	16	80.0%	0	0.0%	4	20.0%	20	13	65.0%
	Total	283	68.7%	34	8.3%	95	23.1%	412	227	55.1%
Crossroads	Iredell	66	64.7%	7	6.9%	29	28.4%	102	42	41.2%
	Surry	30	57.7%	8	15.4%	14	26.9%		20	38.5%
	Yadkin	10	66.7%	1	6.7%	4	26.7%	15	7	46.7%
	Total	106	62.7%	16	9.5%	47	27.8%	169	69	40.8%
Cumberland	Cumberland	148	69.5%	17	8.0%	48	22.5%	213	118	55.4%
Durham Center	Durham	101	66.4%	16	10.5%	35	23.0%		80	52.6%
ECBH	Beaufort	19	57.6%	7	21.2%	7	21.2%	33	11	33.3%
	Bertie	5	50.0%	2	20.0%	3	30.0%	10	2	20.0%
	Camden	1	100.0%	0	0.0%	0	0.0%	1	1	100.0%
	Chowan	2	33.3%	2	33.3%	2	33.3%	6	1	16.7%
	Craven	38	47.5%	15	18.8%	27	33.8%	80	24	30.0%
	Currituck	2	50.0%	1	25.0%	1	25.0%	4	2	50.0%
	Dare	16	94.1%	0	0.0%	1	5.9%	17	7	41.2%
	Gates	5	50.0%	2	20.0%	3	30.0%	10	5	50.0%
	Hertford	15	75.0%	0	0.0%	5	25.0%	20	10	50.0%
	Hyde	2	66.7%	1	33.3%	0	0.0%	3	0	0.0%
	Jones	1	20.0%	1	20.0%	3	60.0%	5	1	20.0%
	Martin	7	87.5%	0	0.0%	1	12.5%	8	6	75.0%
	Northampton	4	57.1%	1	14.3%	2	28.6%	7	3	42.9%
	Pamlico	2	40.0%	0	0.0%	3	60.0%		2	40.0%
	Pasquotank	20	58.8%	7	20.6%	7	20.6%		15	44.1%
	Perquimans	1	25.0%	2	50.0%	1	25.0%		1	25.0%
	Pitt	82	64.1%	17	13.3%	29	22.7%		58	45.3%
	Tyrrell	1	50.0%	0	0.0%	1	50.0%		0	0.0%
	Washington	8	80.0%	0	0.0%	2	20.0%		1	10.0%
	Total	231	59.7%	58	15.0%	98	25.3%			38.8%

INDICATOR 3: Timely Initiation	on and Engagemer	t of Individuals	s in Service (S	Substance Ab	use)					
	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd	Service	Total Number with	4 Visits with	in 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Eastpointe	Duplin	5	38.5%	3	23.1%	5	38.5%	13	4	30.8%
	Lenoir	23	46.0%	12	24.0%	15	30.0%		15	30.0%
	Sampson	12	85.7%	1	7.1%	1	7.1%		8	57.1%
	Wayne	48	46.2%	24	23.1%	32	30.8%		36	34.6%
-	Total	88	48.6%	40	22.1%	53	29.3%		63	34.8%
Five County	Franklin	27	61.4%	7	15.9%	10	22.7%		22	50.0%
	Granville	24	57.1%	2	4.8%	16	38.1%		18	42.9%
	Halifax	27	50.0%	9	16.7%	18	33.3%		20	37.0%
	Vance	60	69.8%	10	11.6%	16	18.6%	86	46	53.5%
	Warren	4	50.0%	2	25.0%	2	25.0%		3	37.5%
	Total	142	60.7%	30	12.8%	62	26.5%		109	46.6%
Guilford Center	Guilford	192	66.2%	25	8.6%	73	25.2%	290	159	54.8%
Johnston	Johnston	37	66.1%	5	8.9%	14	25.0%	56	31	55.4%
Mecklenburg	Mecklenburg	377	53.0%	71	10.0%	263	37.0%	711	292	41.1%
Mental Health Partners	Burke	21	38.2%	10	18.2%	24	43.6%	55	15	27.3%
	Catawba	88	63.3%	11	7.9%	40	28.8%		76	54.7%
	Total	109	56.2%	21	10.8%	64	33.0%		91	46.9%
Onslow-Carteret	Carteret	46	63.9%	6	8.3%	20	27.8%		37	51.4%
	Onslow	31	54.4%	9	15.8%	17	29.8%		25	43.9%
	Total	77	59.7%	15	11.6%	37	28.7%	129	62	48.1%
Orange-Person-Chatham	Chatham	39	73.6%	3	5.7%	11	20.8%		23	43.4%
•	Orange	65	69.1%	8	8.5%	21	22.3%		51	54.3%
	Person	51	83.6%	3	4.9%	7	11.5%		36	59.0%
	Total	155	74.5%	14	6.7%	39	18.8%	208	110	52.9%
Pathways	Cleveland	29	54.7%	6	11.3%	18	34.0%	53	23	43.4%
-	Gaston	89	65.0%	21	15.3%	27	19.7%	137	74	54.0%
	Lincoln	30	75.0%	3	7.5%	7	17.5%		21	52.5%
	Total	148	64.3%	30	13.0%	52	22.6%	230	118	51.3%
PBH	Cabarrus	216	89.6%	7	2.9%	18	7.5%		119	49.4%
	Davidson	131	84.5%	4	2.6%	20	12.9%	155	55	35.5%
	Rowan	156	88.1%	7	4.0%	14	7.9%	177	85	48.0%
	Stanly	89	81.7%	4	3.7%	16	14.7%	109	47	43.1%
	Union	107	93.0%	3	2.6%	5	4.3%		60	52.2%
	Total	699	87.7%	25	3.1%	73	9.2%	797	366	45.9%
Sandhills Center	Anson	15	62.5%	6	25.0%	3	12.5%		10	41.7%
	Harnett	20	48.8%	6	14.6%	15	36.6%		14	34.1%
	Hoke	9	60.0%	2	13.3%	4	26.7%		5	33.3%
	Lee	31	67.4%	4	8.7%	11	23.9%	46	22	47.8%
	Montgomery	9	36.0%	3	12.0%	13	52.0%		5	20.0%
	Moore	43	69.4%	4	6.5%	15	24.2%		35	56.5%
	Randolph	62	71.3%	9	10.3%	16	18.4%		48	55.2%
	Richmond	28	73.7%	2	5.3%	8	21.1%		21	55.3%
	Total	217	64.2%	36	10.7%	85	25.1%	338	160	47.3%

	County	2 Visits with	in 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits within	n 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Smoky Mountain Center	Alexander	13	61.9%	3	14.3%	5	23.8%	21	8	38.1%
-	Alleghany	6	60.0%	2	20.0%	2	20.0%		2	20.0%
	Ashe	20	62.5%	3	9.4%	9	28.1%		16	50.0%
	Avery	11	50.0%	2	9.1%	9	40.9%		6	27.3%
	Caldwell	35	66.0%	5	9.4%	13	24.5%	53	22	41.5%
	Cherokee	14	51.9%	0	0.0%	13	48.1%		10	37.0%
	Clay	4	50.0%	1	12.5%	3	37.5%	8	3	37.5%
	Graham	6	75.0%	0	0.0%	2	25.0%		2	25.0%
	Haywood	35	49.3%	7	9.9%	29	40.8%	71	25	35.2%
	Jackson	13	43.3%	3	10.0%	14	46.7%	30	8	26.7%
	Macon	28	66.7%	1	2.4%	13	31.0%		19	45.2%
	McDowell	30	41.7%	18	25.0%	24	33.3%	72	18	25.0%
	Swain	4	30.8%	3	23.1%	6	46.2%	13	3	23.1%
	Watauga	27	67.5%	5	12.5%	8	20.0%	40	19	47.5%
	Wilkes	58	63.0%	11	12.0%	23	25.0%	92	47	51.1%
	Total	304	56.2%	64	11.8%	173	32.0%	541	208	38.4%
Southeastern Center	Brunswick	42	42.4%	24	24.2%	33	33.3%		32	32.3%
	New Hanover	124	47.5%	67	25.7%	70	26.8%	261	98	37.5%
	Pender	14	40.0%	11	31.4%	10	28.6%		9	25.7%
	Total	180	45.6%	102	25.8%	113	28.6%	395	139	35.2%
Southeastern Regional	Bladen	6	31.6%	4	21.1%	9	47.4%	19	3	15.8%
	Columbus	15	45.5%	6	18.2%	12	36.4%		12	36.4%
	Robeson	48	59.3%	7	8.6%	26	32.1%	81	39	48.1%
	Scotland	11	61.1%	0	0.0%	7	38.9%		5	27.8%
	Total	80	53.0%	17	11.3%	54	35.8%	151	59	39.1%
Wake	Wake	155	52.9%	35	11.9%	103	35.2%	293	118	40.3%
Western Highlands Network	Buncombe	136	76.0%	16	8.9%	27	15.1%	179	106	59.2%
U U	Henderson	37	68.5%	10	18.5%	7	13.0%		29	53.7%
	Madison	10	47.6%	4	19.0%	7	33.3%	21	4	19.0%
	Mitchell	3	37.5%	0	0.0%	5	62.5%	8	2	25.0%
	Polk	2	100.0%	0	0.0%	0	0.0%	2	0	0.0%
	Rutherford	20	60.6%	9	27.3%	4	12.1%		18	54.5%
	Transylvania	8	53.3%	2	13.3%	5	33.3%		5	33.3%
	Yancey	7	77.8%	0	0.0%	2	22.2%		5	55.6%
	Total	223	69.5%	41	12.8%	57	17.8%		169	52.6%
Statewide		4,223	63.2%	733	11.0%	1,725	25.8%	6,681	3,030	45.4%
	Urban Counties	2,726	65.0%	427	10.2%	1,039	24.8%	4,192	1,975	47.1%
	Rural Counties	1,497	60.1%	306	12.3%	686	27.6%	2,489	1,055	42.4%

SOURCE: Medicaid and State Service Claims Data, July 1 - September 30, 2010 (first service received) based on claims paid through January 31, 2011.

\* Data for PBH LME is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

\*\* For persons receiving 2 visits within the first 14 days of service.

NOTE: Percentages should **NOT** total 100% across the LME or county row.

	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd	Service	Total Number with	4 Visits withi	n 45 Days**
LME	( <mark>Urban</mark> /Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Alamance-Caswell	Alamance	110	58.5%	42	22.3%	36	19.1%		71	37.8%
	Caswell	8	53.3%	4	26.7%	3	20.0%			46.79
	Total	118	58.1%	46	22.7%	39	19.2%		78	38.49
Beacon Center	Edgecombe	39	62.9%	11	17.7%	12	19.4%		34	54.89
	Greene	5	50.0%	3	30.0%	2	20.0%		4	40.0
	Nash	65	72.2%	14	15.6%	11	12.2%		53	58.9
	Wilson	26	46.4%	17	30.4%	13	23.2%		22	39.3
	Total	135	61.9%	45	20.6%	38	17.4%		113	51.8
Centerpoint	Davie	15	83.3%	2	11.1%	1	5.6%		12	66.7
	Forsyth	202	67.6%	54	18.1%	43	14.4%		157	52.5
	Rockingham	59	59.6%	23	23.2%	17	17.2%		51	51.5
	Stokes	22	59.5%	8	21.6%	7	18.9%		16	43.2
	Total	298	65.8%	87	19.2%	68	15.0%		236	52.1
Crossroads	Iredell	82	58.2%	31	22.0%	28	19.9%		58	41.1
	Surry	62	59.0%	23	21.9%	20	19.0%		42	40.0
	Yadkin	19	54.3%	7	20.0%	9	25.7%		13	37.1
	Total	163	58.0%	61	21.7%	57	20.3%		113	40.2
Cumberland	Cumberland	121	43.5%	58	20.9%	99	35.6%	278	86	30.9
Durham Center	Durham	167	60.5%	66	23.9%	43	15.6%	276	143	51.8
ЕСВН	Beaufort	41	65.1%	11	17.5%	11	17.5%		24	38.1
	Bertie	8	53.3%	3	20.0%	4	26.7%		6	40.0
	Camden	2	33.3%	4	66.7%	0	0.0%	6	1	16.7
	Chowan	6	66.7%	3	33.3%	0	0.0%	9	5	55.6
	Craven	53	43.1%	36	29.3%	34	27.6%		36	29.3
	Currituck	5	27.8%	8	44.4%	5	27.8%		4	22.2
	Dare	16	47.1%	8	23.5%	10	29.4%		12	35.3
	Gates	5	71.4%	1	14.3%	1	14.3%		3	42.9
	Hertford	16	66.7%	7	29.2%	1	4.2%		11	45.8
	Hyde	3	75.0%	0	0.0%	1	25.0%		3	75.0
	Jones	1	20.0%	2	40.0%	2	40.0%		1	20.0
	Martin	8	61.5%	4	30.8%	1	7.7%		8	61.5
	Northampton	17	70.8%	5	20.8%	2	8.3%		15	62.5
	Pamlico	11	78.6%	2	14.3%	1	7.1%		8	57.1
	Pasquotank	20	57.1%	6	17.1%	9	25.7%		15	42.9
	Perquimans	9	52.9%	4	23.5%	4	23.5%		7	41.2
	Pitt	114	60.3%	41	21.7%	34	18.0%		73	38.6
	Tyrrell	2	66.7%	1	33.3%	0	0.0%		2	66.7
	Washington	20	76.9%	5	19.2%	1	3.8%		19	73.1
	Total	357	56.8%	151	24.0%	121	19.2%	629	253	40.2

INDICATOR 3: Timely Initiati	on and Engagemer	nt of Individuals	s in Service (N	lental Health/	Substance Ab	ouse)				
	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd	Service	Total Number with	4 Visits with	in 45 Days**
LME	( <mark>Urban/Rural</mark> )	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Eastpointe	Duplin	33	63.5%	9	17.3%	10	19.2%	52	24	46.2%
	Lenoir	48	47.1%	29	28.4%	25	24.5%		29	28.4%
	Sampson	26	50.0%	8	15.4%	18	34.6%		15	28.8%
	Wayne	113	56.5%	51	25.5%	36	18.0%			38.5%
	Total	220	54.2%	97	<b>23.9%</b>	89	21.9%		145	35.7%
Five County	Franklin	12	54.5%	7	31.8%	3	13.6%		9	40.9%
	Granville	16	72.7%	3	13.6%	3	13.6%		15	68.2%
	Halifax	37	52.1% 66.7%	16	22.5% 20.5%	18	25.4%		33 22	46.5%
	Vance	26 3	60.7%	8	20.5% 40.0%	5 0	12.8% 0.0%			<u>56.4%</u> 40.0%
	Warren Total	<b>94</b>	59.1%	36	40.0% 22.6%	<b>29</b>	18.2%		2 81	40.0% 50.9%
Outlife and October		-								
Guilford Center	Guilford	255	64.9%	74	18.8%	64	16.3%		202	51.4%
Johnston	Johnston	169	61.7%	59	21.5%	46	16.8%		123	44.9%
Mecklenburg	Mecklenburg	517	60.5%	158	18.5%	179	21.0%	854	394	46.1%
Mental Health Partners	Burke	47	65.3%	15	20.8%	10	13.9%		33	45.8%
	Catawba	63	60.0%	28	26.7%	14	13.3%		50	47.6%
	Total	110	62.1%	43	24.3%	24	13.6%		83	46.9%
Onslow-Carteret	Carteret	27	62.8%	11	25.6%	5	11.6%		21	48.8%
	Onslow	20	52.6%	13	34.2%	5	13.2%		16	42.1%
	Total	47	58.0%	24	29.6%	10	12.3%		37	45.7%
Orange-Person-Chatham	Chatham	6	66.7%	2	22.2%	1	11.1%		-	33.3%
	Orange	25	55.6%	12	26.7%	8	17.8%		18	40.0%
	Person	7	43.8%	7	43.8%	2	12.5%			25.0%
	Total	38	54.3%	21	30.0%	11	15.7%	70	-	35.7%
Pathways	Cleveland	78	56.1%	32	23.0%	29	20.9%		66	47.5%
	Gaston	202	60.8%	70	21.1%	60	18.1%		158	47.6%
	Lincoln	46	63.9%	18	25.0%	8	11.1%		28	38.9%
	Total	326	60.0%	120	22.1%	97	17.9%	543	252	46.4%
РВН	Cabarrus	19	90.5%	0	0.0%	2	9.5%		7	33.3%
	Davidson	25	96.2%	0	0.0%	1	3.8%		6	23.1%
	Rowan	12	85.7%	0	0.0%	2	14.3%		3	21.4%
	Stanly	16	84.2%	0	0.0%	3	15.8%	19	7	36.8%
	Union	3	100.0%	0	0.0%	0	0.0%		1	33.3%
	Total	75	<b>90.4%</b>	0	0.0%	8	9.6%	83	24	28.9%
Sandhills Center	Anson	16	42.1%	10	26.3%	12	31.6%		9	23.7%
	Harnett	50	54.3%	20	21.7%	22	23.9%		38	41.3%
	Hoke	12	60.0% 59.5%	4	20.0%	4 16	20.0%		8	40.0%
	Lee	44			18.9%		21.6%		30	40.5%
	Montgomery	16	88.9%	2	11.1%	0	0.0%		13	72.2%
	Moore	76	61.8%	20	16.3%	27	22.0%		59	48.0%
	Randolph	97 37	64.2%	25	16.6%	29 5	19.2%		71 28	47.0%
	Richmond		77.1%	6	12.5%		10.4%			58.3%
	Total	348	61.7%	101	17.9%	115	20.4%	564	256	45.4%

	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total	4 Visits withi	n 45 Days**
LME	(Urban/Rural)	Number	Percent	Number	Percent	Number	Percent	Number with an Initial Visit	Number	Percent
Smoky Mountain Center	Alexander	18	54.5%	11	33.3%	4	12.1%	33	11	33.3%
-	Alleghany	9	60.0%	2	13.3%	4	26.7%	15	6	40.0%
	Ashe	15	68.2%	4	18.2%	3	13.6%		10	45.5%
	Avery	18	85.7%	1	4.8%	2	9.5%		11	52.4%
	Caldwell	43	68.3%	17	27.0%	3	4.8%		37	58.7%
	Cherokee	21	52.5%	8	20.0%	11	27.5%	40	14	35.0%
	Clay	4	57.1%	1	14.3%	2	28.6%	7	2	28.6%
	Graham	6	85.7%	1	14.3%	0	0.0%	7	5	71.4%
	Haywood	51	44.7%	21	18.4%	42	36.8%	114	32	28.1%
	Jackson	22	57.9%	2	5.3%	14	36.8%	38	16	42.1%
	Macon	25	54.3%	7	15.2%	14	30.4%	46	15	32.6%
	McDowell	41	64.1%	13	20.3%	10	15.6%	64	32	50.0%
	Swain	8	44.4%	2	11.1%	8	44.4%	18	6	33.3%
	Watauga	13	43.3%	8	26.7%	9	30.0%	30	9	30.0%
	Wilkes	52	64.2%	18	22.2%	11	13.6%	81	39	48.1%
	Total	346	57.8%	116	19.4%	137	22.9%	599	245	40.9%
Southeastern Center	Brunswick	25	61.0%	9	22.0%	7	17.1%	41	19	46.3%
	New Hanover	74	62.7%	30	25.4%	14	11.9%	118	51	43.2%
	Pender	6	42.9%	6	42.9%	2	14.3%		4	28.6%
	Total	105	60.7%	45	26.0%	23	13.3%	173	74	42.8%
Southeastern Regional	Bladen	11	47.8%	3	13.0%	9	39.1%	23	8	34.8%
	Columbus	28	51.9%	12	22.2%	14	25.9%		18	33.3%
	Robeson	68	64.8%	16	15.2%	21	20.0%	105	54	51.4%
	Scotland	25	65.8%	6	15.8%	7	18.4%		18	47.4%
	Total	132	60.0%	37	16.8%	51	23.2%	220	98	44.5%
Wake	Wake	367	61.6%	125	21.0%	104	17.4%	596	294	49.3%
Western Highlands Network	Buncombe	174	73.4%	39	16.5%	24	10.1%	237	142	59.9%
5	Henderson	54	71.1%	14	18.4%	8	10.5%		39	51.3%
	Madison	14	73.7%	5	26.3%	0	0.0%		11	57.9%
	Mitchell	11	84.6%	2	15.4%	0	0.0%	13	10	76.9%
	Polk	13	61.9%	7	33.3%	1	4.8%	21	9	42.9%
	Rutherford	62	65.3%	22	23.2%	11	11.6%		46	48.4%
	Transylvania	19	59.4%	7	21.9%	6	18.8%		12	37.5%
	Yancey	9	64.3%	4	28.6%	1	7.1%		7	50.0%
	Total	356	70.2%	100	19.7%	51	10.1%		276	54.4%
Statewide		4,864	60.5%	1,670	20.8%	1,503	18.7%	8,037	3,631	45.2%
	Urban Counties	3,082	61.1%	1,046	20.7%	916	18.2%	5,044	2,315	45.9%
	<b>Rural Counties</b>	1,782	59.5%	624	20.8%	587	19.6%	2,993	1,316	44.0%

SOURCE: Medicaid and State Service Claims Data, July 1 - September 30, 2010 (first service received) based on claims paid through January 31, 2011.

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\*\* For persons receiving 2 visits within the first 14 days of service.

NOTE: Percentages should **NOT** total 100% across the LME or county row.

	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits withi	n 45 Days**
LME	( <mark>Urban</mark> /Rural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Alamance-Caswell	Alamance	12	48.0%	7	28.0%	6	24.0%	25	8	32.0%
	Caswell	2	40.0%	2	40.0%	1	20.0%	5	1	20.0%
	Total	14	46.7%	9	30.0%	7	23.3%	30	9	30.0%
Beacon Center	Edgecombe	5	33.3%	8	53.3%	2	13.3%	15		20.0%
	Greene	1	100.0%	0	0.0%	0	0.0%	1	1	100.0%
	Nash	8	30.8%	12	46.2%	6	23.1%	26	7	26.9%
	Wilson	12	34.3%	16	45.7%	7	20.0%	35	7	20.0%
	Total	26	33.8%	36	46.8%	15	19.5%	77	18	23.4%
Centerpoint	Davie	3	60.0%	2	40.0%	0	0.0%	5	3	60.0%
	Forsyth	28	68.3%	10	24.4%	3	7.3%	41	20	48.8%
	Rockingham	3	37.5%	5	62.5%	0	0.0%	8	3	37.5%
	Stokes	2	50.0%	0	0.0%	2	50.0%	4	1	25.0%
	Total	36	62.1%	17	29.3%	5	8.6%	58	27	46.6%
Crossroads	Iredell	12	63.2%	5	26.3%	2	10.5%	19		47.4%
	Surry	2	22.2%	5	55.6%	2	22.2%	9	2	22.2%
	Yadkin	2	66.7%	1	33.3%	0	0.0%	3	1	33.3%
	Total	16	51.6%	11	35.5%	4	12.9%	31	12	38.7%
Cumberland	Cumberland	35	37.2%	24	25.5%	35	37.2%	94	29	30.9%
Durham Center	Durham	29	69.0%	6	14.3%	7	16.7%	42	21	50.0%
ЕСВН	Beaufort	2	40.0%	3	60.0%	0	0.0%	5	2	40.0%
	Bertie	5	71.4%	0	0.0%	2	28.6%	7	3	42.9%
	Camden	0	0.0%	0	0.0%	2	100.0%	2	0	0.0%
	Chowan	0	0.0%	0	0.0%	0	0.0%	0	0	0.0%
	Craven	5	29.4%	7	41.2%	5	29.4%	17	3	17.6%
	Currituck	1	100.0%	0	0.0%	0	0.0%	1	1	100.0%
	Dare	1	100.0%	0	0.0%	0	0.0%	1	1	100.0%
	Gates	1	100.0%	0	0.0%	0	0.0%	1	0	0.0%
	Hertford	2	25.0%	4	50.0%	2	25.0%	8	2	25.0%
	Hyde	0	0.0%	0	0.0%	0	0.0%	0	0	0.0%
	Jones	0	0.0%	2	100.0%	0	0.0%	2	0	0.0%
	Martin	1	33.3%	2	66.7%	0	0.0%	3	1	33.3%
	Northampton	0	0.0%	0	0.0%	1	100.0%	1	0	0.0%
	Pamlico	0	0.0%	2	100.0%	0	0.0%	2	-	0.0%
	Pasquotank	4	36.4%	6	54.5%	1	9.1%	11	3	27.3%
	Perquimans	1	100.0%	0	0.0%	0	0.0%	1	1	100.0%
	Pitt	13	52.0%	10	40.0%	2	8.0%	25	13	52.0%
	Tyrrell	0	0.0%	0	0.0%	0	0.0%	0	0	0.0%
	Washington	0	0.0%	0	0.0%	0	0.0%	0	-	0.0%
	Total	36	41.4%	36	41.4%	15	17.2%	87	30	34.5%

	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits withi	n 45 Days**
LME	( <mark>Urban/R</mark> ural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Eastpointe	Duplin	15	53.6%	6	21.4%	7	25.0%		10	35.7%
	Lenoir	9	69.2%	2	15.4%	2	15.4%		8	61.5%
	Sampson	5	31.3%	4	25.0%	7	43.8%		2	12.5%
	Wayne	13	50.0%	8	30.8%	5	19.2%		13	50.0%
	Total	42	50.6%	20	24.1%	21	25.3%		33	39.8%
Five County	Franklin	3	60.0%	1	20.0%	1	20.0%		1	20.0%
	Granville	2	40.0%	2	40.0%	1	20.0%	-	0	0.0%
	Halifax	6	30.0%	10	50.0%	4	20.0%		5	25.0%
	Vance	2	33.3%	4	66.7%	0	0.0%		2	33.3%
	Warren	1	20.0%	2	40.0%	2	40.0%		0	0.0%
	Total	14	34.1%	19	46.3%	8	19.5%		8	19.5%
Guilford Center	Guilford	36	63.2%	15	26.3%	6	10.5%		28	49.1%
Johnston	Johnston	18	47.4%	9	23.7%	11	28.9%	38	13	34.2%
Mecklenburg	Mecklenburg	61	41.8%	49	33.6%	36	24.7%	146	49	33.6%
Mental Health Partners	Burke	6	75.0%	2	25.0%	0	0.0%	8	4	50.0%
	Catawba	7	36.8%	8	42.1%	4	21.1%	19	4	21.1%
	Total	13	48.1%	10	37.0%	4	14.8%	27	8	29.6%
Onslow-Carteret	Carteret	4	33.3%	5	41.7%	3	25.0%	12	3	25.0%
	Onslow	11	52.4%	8	38.1%	2	9.5%	21	8	38.1%
	Total	15	45.5%	13	39.4%	5	15.2%	33	11	33.3%
Orange-Person-Chatham	Chatham	7	70.0%	2	20.0%	1	10.0%	10	7	70.0%
	Orange	14	70.0%	3	15.0%	3	15.0%		10	50.0%
	Person	4	50.0%	3	37.5%	1	12.5%		3	37.5%
	Total	25	65.8%	8	21.1%	5	13.2%		20	52.6%
Pathways	Cleveland	15	51.7%	11	37.9%	3	10.3%	-	14	48.3%
	Gaston	19	61.3%	7	22.6%	5	16.1%		13	41.9%
	Lincoln	2	25.0%	6	75.0%	0	0.0%		2	25.0%
	Total	36	52.9%	24	35.3%	8	11.8%		29	42.6%
PBH	Cabarrus	1	25.0%	1	25.0%	2	50.0%		1	25.0%
	Davidson	2	66.7%	0	0.0%	1	33.3%		2	66.7%
	Rowan	4	66.7%	0	0.0%	2	33.3%		1	16.7%
	Stanly	0	0.0%	0	0.0%	1	100.0%		0	0.0%
	Union	2	66.7%	0	0.0%	1	33.3%		1	33.3%
	Total	9	52.9%	1	5.9%	7	41.2%		5	<b>29.4</b> %
Sandhills Center	Anson	9	64.3%	3	21.4%	2	14.3%		8	57.1%
	Harnett	10	62.5%	5	31.3%	1	6.3%		6	37.5%
	Hoke	9	100.0%	0	0.0%	0	0.0%		9	100.0%
	Lee	4	80.0%	1	20.0%	0	0.0%	-	4	80.0%
	Montgomery	1	33.3%	1	33.3%	1	33.3%		0	0.09
	Moore	4	40.0%	3	30.0%	3	30.0%		3	30.0%
	Randolph	12	66.7%	5	27.8%	1	5.6%		11	61.19
	Richmond	7	43.8%	7	43.8%	2	12.5%		6	37.5%
	Total	56	61.5%	25	27.5%	10	11.0%	91	47	51.6

	County	2 Visits with	nin 14 Days	2nd Service	e > 14 Days	No 2nd S	Service	Total Number with	4 Visits withi	n 45 Days**
LME	( <mark>Urban/R</mark> ural)	Number	Percent	Number	Percent	Number	Percent	an Initial Visit	Number	Percent
Smoky Mountain Center	Alexander	4	100.0%	0	0.0%	0	0.0%		3	75.0%
	Alleghany	3	37.5%	4	50.0%	1	12.5%	8	1	12.5%
	Ashe	0	0.0%	0	0.0%	2	100.0%	2	0	0.0%
	Avery	0	0.0%	1	100.0%	0	0.0%		0	0.0%
	Caldwell	3	60.0%	2	40.0%	0	0.0%	5	0	0.0%
	Cherokee	2	66.7%	0	0.0%	1	33.3%	3	2	66.7%
	Clay	1	100.0%	0	0.0%	0	0.0%	1	1	100.0%
	Graham	0	0.0%	0	0.0%	0	0.0%	0	0	0.0%
	Haywood	6	60.0%	4	40.0%	0	0.0%	10	6	60.0%
	Jackson	1	50.0%	0	0.0%	1	50.0%	2	0	0.0%
	Macon	4	80.0%	1	20.0%	0	0.0%		3	60.0%
	McDowell	0	0.0%	2	50.0%	2	50.0%		0	0.0%
	Swain	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Watauga	0	0.0%	0	0.0%	0	0.0%		0	0.0%
	Wilkes	8	61.5%	5	38.5%	0	0.0%		5	38.5%
	Total	32	55.2%	19	32.8%	7	12.1%		21	36.2%
Southeastern Center	Brunswick	11	64.7%	3	17.6%	3	17.6%		9	52.9%
	New Hanover	21	67.7%	7	22.6%	3	9.7%		15	48.4%
	Pender	5	71.4%	1	14.3%	1	14.3%		2	28.6%
	Total	37	67.3%	11	20.0%	7	12.7%		26	47.3%
Southeastern Regional	Bladen	8	72.7%	2	18.2%	1	9.1%		6	54.5%
	Columbus	6	75.0%	1	12.5%	1	12.5%		6	75.0%
	Robeson	15	83.3%	2	11.1%	1	5.6%		14	77.8%
	Scotland	2	50.0%	1	25.0%	1	25.0%		0	0.0%
	Total	31	75.6%	6	14.6%	4	9.8%		26	63.4%
Wake	Wake	46	60.5%	18	23.7%	12	15.8%		36	47.4%
Western Highlands Network	Buncombe	19	63.3%	7	23.3%	4	13.3%		14	46.7%
western mymanus network	Henderson	3	50.0%	2	33.3%		16.7%		3	50.0%
	Madison	2	100.0%	0	0.0%	0	0.0%		2	100.0%
	Mitchell	0	0.0%	3	100.0%	0	0.0%		0	0.0%
	Polk	2	50.0%	1	25.0%	1	25.0%	-	0	0.0%
	Rutherford	4	50.0%	3	37.5%	1	12.5%		0	0.0%
	Transylvania	4	0.0%	0	0.0%	1	100.0%		0	0.0%
	Yancey	4	100.0%	0	0.0%	0	0.0%		4	100.0%
	Total	4	<b>58.6%</b>	16	<b>27.6%</b>	8	13.8%		23	<b>39.7%</b>
Statewide	Iotai	697	51.8%	402	29.9%	247	18.4%		529	39.3%
	Urban Counties	439	52.3%	238	28.3%	163	19.4%	840	338	40.2%
	Rural Counties	258	51.0%	164	32.4%	84	16.6%		191	37.7%

# INDICATOR 3: Timely Initiation and Engagement of Individuals in Service (Mental Health/Developmental Disability)

SOURCE: Medicaid and State Service Claims Data, July 1 - September 30, 2010 (first service received) based on claims paid through January 31, 2011.

\* Data for PBH LME is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

\*\* For persons receiving 2 visits within the first 14 days of service.

NOTE: Percentages should **NOT** total 100% across the LME or county row.

	7 Days of C	are or Less	8 - 30 Da	ys of Care	31 - 365 D	ays of Care	Greater t	han 1 Year	Total Discharges		
LME	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Average LOS (Days)	
Alamance-Caswell	7	24%	14	48%	8	28%		0%	29	47.2	
Beacon Center	14	29%	20	42%	14	29%		0%	48	31.2	
CenterPoint	17	29%	28	48%	13	22%		0%	58	26.7	
Crossroads	6	21%	13	46%	9	32%		0%	28	30.8	
Cumberland	8	22%	17	46%	11	30%	1	3%	37	89.7	
Durham Center	15	25%	32	53%	13	22%		0%	60	27.5	
ECBH	11	30%	14	38%	12	32%		0%	37	43.9	
Eastpointe	20	37%	22	41%	12	22%		0%	54	28.3	
Five County	11	46%	9	38%	4	17%		0%	24	26.6	
Guilford Center	9	17%	23	43%	22	41%		0%	54	44.5	
Johnston	4	27%	8	53%	3	20%		0%	15	25.9	
Mecklenburg	9	21%	22	52%	11	26%		0%	42	30.1	
Mental Health Partners	4	15%	12	46%	10	38%		0%	26	51.3	
Onslow-Carteret	3	33%	5	56%	1	11%		0%	9	13.9	
Orange-Person-Chatham	10	40%	8	32%	7	28%		0%	25	43.8	
Pathways		0%	5	71%	2	29%		0%	7	24.4	
РВН	8	21%	16	41%	14	36%	1	3%	39	47.3	
Sandhills Center	34	46%	29	39%	11	15%		0%	74	21.5	
Smoky Mountain Center	9	21%	19	44%	15	35%		0%	43	38.2	
Southeastern Center	22	35%	30	48%	9	15%	1	2%	62	26.5	
Southeastern Regional	8	31%	9	35%	9	35%		0%	26	28.2	
Wake	59	36%	79	48%	24	14%	4	2%	166	40.7	
Western Highlands Network	10	24%	19	45%	12	29%	1	2%	42	49.8	
STATEWIDE	298	30%	453	45%	246	24%	8	1%	1,005	36.9	

SOURCE: Healthcare Enterprise Accounts Receivable Tracking System (HEARTS) Data for discharges between October 1 - December 31, 2010 as reported in the Consumer Data Warehouse (CDW) as of 2/8/11.

LME		thin 30 Days of narge		hin 180 Days of harge	Total	
	Number	Percent	Number	Percent	Discharges	
Alamance-Caswell	4	10%	9	21%	42	
Beacon Center	3	5%	10	18%	57	
CenterPoint	3	4%	11	16%	70	
Crossroads	2	5%	8	19%	43	
Cumberland	0	0%	1	3%	29	
Durham Center	6	8%	14	20%	71	
ECBH	3	8%	7	18%	40	
Eastpointe	4	7%	10	17%	59	
Five County	3	12%	5	19%	26	
Guilford Center	2	3%	11	16%	69	
Johnston	0	0%	1	6%	18	
Mecklenburg	8	12%	12	18%	68	
Mental Health Partners	0	0%	2	7%	27	
Onslow-Carteret	0	0%	0	0%	15	
Orange-Person-Chatham	1	3%	3	10%	29	
Pathways	0	0%	0	0%	14	
РВН	2	7%	5	18%	28	
Sandhills Center	9	12%	15	21%	73	
Smoky Mountain Center	8	11%	17	23%	75	
Southeastern Center	3	5%	10	18%	57	
Southeastern Regional	3	8%	8	20%	40	
Wake	14	8%	33	19%	178	
Western Highlands Network	3	5%	14	23%	60	
STATEWIDE	81	206	17%	1,188		

SOURCE: Healthcare Enterprise Accounts Receivable Tracking System (HEARTS) Data for discharges between April 1, 2010 - June 30, 2010 as reported in the Consumer Data Warehouse (CDW) as of 2/8/11.

INDICATOR 6: Timely Follow-Up Care for Individuals After Inpatient Care (ADATCs)												
LME	Seen in 1	l to 7 days	Seen in 8	to 30 days	Seen in 31	to 60 days	Seen in	61+ days	Not	Seen	Total Number	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	of Discharges	
Alamance-Caswell	4	40%		0%	1	10%		0%	5	50%	10	
Beacon Center	10	20%	7	14%	4	8%	3	6%	26	52%	50	
CenterPoint	6	50%	2	17%		0%		0%	4	33%	12	
Crossroads	4	40%	1	10%	1	10%		0%	4	40%	10	
Cumberland	4	36%	3	27%		0%	1	9%	3	27%	11	
Durham Center	19	59%	2	6%	3	9%		0%	8	25%	32	
ECBH	34	28%	18	15%	6	5%	9	7%	54	45%	121	
Eastpointe	20	45%	9	20%		0%	2	5%	13	30%	44	
Five County	27	61%	3	7%	1	2%	1	2%	12	27%	44	
Guilford Center	8	80%	2	20%		0%		0%		0%	10	
Johnston	4	57%	2	29%	1	14%		0%		0%	7	
Mecklenburg	14	27%	5	10%	4	8%	3	6%	25	49%	51	
Mental Health Partners	9	27%	7	21%	2	6%		0%	15	45%	33	
Onslow-Carteret	1	20%		0%		0%	1	20%	3	60%	5	
Orange-Person-Chatham	13	62%	1	5%		0%	1	5%	6	29%	21	
Pathways	7	25%	8	29%	3	11%		0%	10	36%	28	
РВН	1	25%		0%		0%		0%	3	75%	4	
Sandhills Center	41	91%	2	4%		0%		0%	2	4%	45	
Smoky Mountain Center	22	32%	12	17%	4	6%	4	6%	27	39%	69	
Southeastern Center	20	26%	10	13%	3	4%	3	4%	42	54%	78	
Southeastern Regional	3	20%	4	27%	2	13%	1	7%	5	33%	15	
Wake	8	40%	1	5%	1	5%	2	10%	8	40%	20	
Western Highlands Network	48	46%	16	15%	4	4%	1	1%	35	34%	104	
STATEWIDE	327	40%	115	14%	40	5%	32	4%	310	38%	824	

SOURCE: Healthcare Enterprise Accounts Receivable Tracking System (HEARTS) data for discharges between July 1 - September 30, 2010 in Client Data Warehouse (CDW) as of 2/10/11 matched to Medicaid and State Service Claims Data for claims paid through January 31, 2011. PBH LME data is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

NOTES: The data has been lagged 4 months to allow time for claims to be submitted and the data to be captured by the paid claims system and may not be complete for claims that were submitted and paid later. "Not Seen" means a publically-funded (Medicaid or IPRS) claim for services was not paid during the period reviewed. It is possible that these individuals may have received a service paid by another payer. The rows may add up to > 100% due to rounding.

INDICATOR 6: Timely Follow	-Up Care for Inc	dividuals After I	npatient Care (P	sychiatric Hosp	itals)				0		- 11
LME	Seen in 1	to 7 days	Seen in 8	to 30 days	Seen in 31	l to 60 days	Seen in	61+ days	Not	Seen	Total Number
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	of Discharges
Alamance-Caswell	21	78%	2	7%	1	4%	1	4%	2	7%	27
Beacon Center	19	38%	15	30%		0%	1	2%	15	30%	50
CenterPoint	40	47%	9	10%	5	6%	2	2%	30	35%	86
Crossroads	19	43%	11	25%	3	7%	2	5%	9	20%	44
Cumberland	13	43%	5	17%	3	10%	1	3%	8	27%	30
Durham Center	42	60%	6	9%	4	6%	3	4%	15	21%	70
ECBH	19	51%	4	11%	6	16%		0%	8	22%	37
Eastpointe	31	58%	5	9%	1	2%	1	2%	15	28%	53
Five County	12	57%		0%		0%	1	5%	8	38%	21
Guilford Center	27	46%	13	22%	3	5%	2	3%	14	24%	59
Johnston	6	60%	2	20%		0%		0%	2	20%	10
Mecklenburg	29	48%	10	16%	7	11%	3	5%	12	20%	61
Mental Health Partners	10	42%	4	17%	1	4%	6	25%	3	13%	24
Onslow-Carteret	6	75%		0%		0%		0%	2	25%	8
Orange-Person-Chatham	16	43%	9	24%		0%		0%	12	32%	37
Pathways	4	80%		0%		0%		0%	1	20%	5
РВН	22	63%	4	11%	1	3%	1	3%	7	20%	35
Sandhills Center	46	68%	8	12%	5	7%	1	1%	8	12%	68
Smoky Mountain Center	28	45%	17	27%	5	8%	1	2%	11	18%	62
Southeastern Center	22	45%	5	10%	3	6%	2	4%	17	35%	49
Southeastern Regional	14	47%	1	3%	3	10%	1	3%	11	37%	30
Wake	75	43%	24	14%	9	5%	8	5%	57	33%	173
Western Highlands Network	38	67%	9	16%	3	5%		0%	7	12%	57
STATEWIDE	559	51%	163	15%	63	6%	37	3%	274	25%	1,096

SOURCE: Healthcare Enterprise Accounts Receivable Tracking System (HEARTS) data for discharges between July 1 - September 30, 2010 in Client Data Warehouse (CDW) as of 2/10/11 matched to Medicaid and State Service Claims Data for claims paid through January 31, 2011. PBH LME data is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.

NOTES: The data has been lagged 4 months to allow time for claims to be submitted and the data to be captured by the paid claims system and may not be complete for claims that were submitted and paid later. "Not Seen" means a publically-funded (Medicaid or IPRS) claim for services was not paid during the period reviewed. It is possible that these individuals may have received a service paid by another payer. The rows may add up to > 100% due to rounding.

INDICATOR 7: Child Services in Non-Family Settings (By LME and County) County Children Receiving Total Number of Children											
LME	County ( <mark>Urban/</mark> Rural)		Receiving Treatment <sup>1</sup>	Total Number of Children Served with MH or SA							
		Number	Percent	Diagnosis <sup>2</sup>							
Alamance-Caswell	Alamance	19	2.0%	931							
	Caswell	2	2.0%	102							
	Total	21	2.0%	1,033							
Beacon Center	Edgecombe	17	3.0%	568							
	Greene	6	2.8%	218							
	Nash	14	2.2%	623							
	Wilson	10	1.2%	814							
	Total	47	2.1%	2.223							
Centerpoint	Davie	7	4.1%	171							
•	Forsyth	51	3.2%	1,610							
	Rockingham	28	7.2%	390							
	Stokes	3	1.5%	201							
	Total	89	3.8%	2,372							
Crossroads	Iredell	24	3.0%	794							
0103310403	Surry	7	1.8%	394							
	Yadkin	5	2.5%	197							
	Total	36	2.6%	1.385							
Cumberland	Cumberland	11	0.4%	2,590							
Durham Center	Durham	36	1.5%	2,331							
ECBH	Beaufort	7	1.9%	361							
	Bertie	12	7.5%	161							
	Camden	1	2.7%	37							
	Chowan	2	1.4%	147							
	Craven	3	0.4%	707							
	Currituck	0	0.0%	89							
	Dare Gates	8	6.7% 2.4%	120 41							
	Hertford	2	2.4%	95							
	Hyde	0	0.0%	20							
	Jones	1	1.1%	91							
	Martin	6	2.3%	266							
	Northampton	2	0.7%	269							
	Pamlico	0	0.0%	124							
		9	3.5%	257							
	Pasquotank	-		-							
	Perquimans	1	1.5%	65							
	Pitt	24	1.4%	1,703							
	Tyrrell	0	0.0%	16							
	Washington	1	0.4%	223							
	Total	80	1.7%	4,792							

INDICATOR 7: Child Services in Non-Family Settings (By LME and County)											
LME	County ( <mark>Urban</mark> /Rural)		Receiving Treatment <sup>1</sup>	Total Number of Children Served with MH or SA							
		Number	Percent	Diagnosis <sup>2</sup>							
Eastpointe	Duplin	4	1.0%	404							
•	Lenoir	4	0.7%	607							
	Sampson	3	0.7%	409							
	Wayne	2	0.2%	1,095							
	Total	13	0.5%	2,515							
Five County	Franklin	5	1.4%	369							
-	Granville	4	1.3%	298							
	Halifax	6	1.1%	559							
	Vance	4	0.7%	569							
	Warren	4	2.5%	158							
	Total	22	1.1%	1,953							
Guilford Center	Guilford	109	3.5%	3,071							
Johnston	Johnston	29	2.4%	1,192							
Mecklenburg	Mecklenburg	45	0.9%	5,177							
Mental Health Partners	Burke	12	1.8%	669							
	Catawba	31	3.0%	1,042							
	Total	43	2.5%	1,711							
Onslow-Carteret	Carteret	1	0.4%	265							
	Onslow	6	0.7%	863							
	Total	7	0.6%	1,128							
Orange-Person-Chatham	Chatham	2	0.7%	277							
	Orange	6	0.9%	677							
	Person	2	0.6%	346							
	Total	10	0.8%	1,300							
Pathways	Cleveland	24	2.1%	1,134							
	Gaston	26	1.3%	1,944							
	Lincoln	16	3.1%	515							
	Total	66	1.8%	3,593							
PBH	Cabarrus	12	1.0%	1,222							
	Davidson	13	1.8%	727							
	Rowan	20	1.8%	1,125							
	Stanly	0	0.0%	565							
	Union	12	1.9%	626							
	Total	57	1.3%	4,265							
Sandhills Center	Anson	1	0.3%	292							
	Harnett	8	1.4%	580							
	Hoke	2	0.5%	389							
	Lee	2	0.7%	295							
	Montgomery	2	1.0%	206							
	Moore	4	1.1%	371							
	Randolph	20	2.2%	899							
	Richmond	3	0.6%	500							
	Total	40	1.1%	3,532							

INDICATOR 7: Child Services	in Non-Family Sett	ings (By LME a	nd County)		
	County	Children	Receiving	Total Number of Children	
LME	(Urban/Rural)	Residential	Treatment <sup>1</sup>	Served with MH or SA	
		Number	Percent	Diagnosis <sup>2</sup>	
Smoky Mountain Center	Alexander	9	5.3%	169	
	Alleghany	4	4.7%	85	
	Ashe	3	1.9%	158	
	Avery	5	5.0%	101	
	Caldwell	5	0.9%	585	
	Cherokee	2	0.9%	227	
	Clay	0	0.0%	70	
	Graham	0	0.0%	71	
	Haywood	5	0.8%	630	
	Jackson	2	0.7%	303	
	Macon	2	1.3%	151	
	McDowell	4	1.4%	282	
	Swain	1	1.0%	103	
	Watauga	3	1.9%	156	
	Wilkes	10	2.3%	432	
	Total	54	1.5%	3,523	
Southeastern Center	Brunswick	12	1.5%	775	
	New Hanover	0	0.0%	1,389	
	Pender	6	1.5%	388	
	Total	32	1.3%	2,552	
Southeastern Regional	Bladen	2	0.8%	239	
	Columbus	7	1.2%	571	
	Robeson	17	1.1%	1,490	
	Scotland	4	0.9%	422	
	Total	29	1.1%	2,722	
Wake	Wake	68	1.6%	4,342	
Western Highlands Network	Buncombe	24	1.2%	1,932	
•	Henderson	7	1.1%	649	
	Madison	4	2.5%	163	
	Mitchell	1	1.1%	87	
	Polk	1	0.8%	123	
	Rutherford	14	2.9%	484	
	Transylvania	5	3.0%	165	
	Yancey	1	0.7%	144	
	Total	57 1.5%		3,747	
Statewide		991	1.6%	63,049	

SOURCE: Medicaid and State Service Claims Data, services received and persons served July - September 2010 paid through January 31, 2011.

- 1. Residential Treatment = Residential Treatment Level 2 (Program Type), Level 3, and Level 4.
- 2. The number of children served includes those with co-occurring developmental disabilities.
- 3. PBH LME data is self-reported as it is operating under a Medicaid waiver and its data is not included in the paid claims database.
- 4. The LME total children receiving residential treatment is an unduplicated count for the LME. If a child receives residential treatment in more than one county during the quarter, the LME total may not equal the sum of the individual counties for that LME.

# APPENDIX B: Local Management Entities (LMEs), Abbreviations, Member Counties, Population, Medicaid Enrollees, Population Density, and Urban/Rural Designation

LME: Region:	Alamance-Caswell (AC) Central												
County(ies)	July 2010	Population I	Estimates	July 2010	Medicaid E	nrollees		Medica	id % of Ρορι	ulation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ì	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Alamance	35,137	115,240	150,377	14,305	10,336	24,641		40.7%	9.0%	16.4%	429.99	350	Urban
Caswell	4,449	18,855	23,304	2,251	2,792	5,043		50.6%	14.8%	21.6%	424.67	55	Rural
2 counties	39,586	134,095	173,681	16,556	13,128	29,684		41.8%	9.8%	17.1%	854.66	203	
% of State Total	1.8%	1.8%	1.8%	1.9%	1.8%	1.9%					1.8%		

The Beacon Center

# LME:

Region:
---------

Region:						Eastern							
County(ies)	July 2010	Population I	Estimates	July 2010 Medicaid Enrollees				Medica	id % of Pop	ulation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total		Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Edgecombe	12,974	38,315	51,289	8,694	8,556	17,250		67.0%	22.3%	33.6%	505.03	102	Rural
Greene	4,931	16,643	21,574	2,649	1,840	4,489		53.7%	11.1%	20.8%	265.40	81	Rural
Nash	23,060	73,985	97,045	9,635	9,131	18,766		41.8%	12.3%	19.3%	540.27	180	Rural
Wilson	19,788	60,801	80,589	9,724	8,052	17,776		49.1%	13.2%	22.1%	371.09	217	Urban
4 counties	60,753	189,744	250,497	30,702	27,579	58,281	_	50.5%	14.5%	23.3%	1,681.79	149	
% of State Total	2.7%	2.6%	2.6%	3.6%	3.9%	3.7%					3.5%		

# LME:

Region:						Central						
County(ies)	July 2010	Population	Estimates	July 2010	) Medicaid E	nrollees	Medica	id % of Popu	ulation	Area	Persons	Urban (≥200)
county(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Davie	9,752	32,675	42,427	3,170	2,398	5,568	32.5%	7.3%	13.1%	265.18	160	Rural
Forsyth	85,752	275,692	361,444	33,808	22,646	56,454	39.4%	8.2%	15.6%	409.60	882	Urban
Rockingham	20,260	71,853	92,113	9,063	9,557	18,620	44.7%	13.3%	20.2%	566.44	163	Rural
Stokes	10,065	36,893	46,958	3,496	3,336	6,832	34.7%	9.0%	14.5%	451.84	104	Rural
4 counties	125,829	417,113	542,942	49,537	37,937	87,474	39.4%	9.1%	16.1%	1,693.06	321	
% of State Total	5.6%	5.7%	5.7%	5.8%	5.3%	5.6%				3.5%		

**CenterPoint Human Services** 

## LME: Region:

## **Crossroads Behavioral Healthcare** Western

County/ioc)	County(ies) July 2010 Population Estimate				July 2010 Medicaid Enrollees				id % of Ρορι	lation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total		Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Iredell	38,506	121,109	159,615	12,514	9,752	22,266		32.5%	8.1%	13.9%	575.51	277	Urban
Surry	16,868	57,500	74,368	7,696	7,239	14,935		45.6%	12.6%	20.1%	536.56	139	Rural
Yadkin	8,770	29,369	38,139	3,564	2,778	6,342		40.6%	9.5%	16.6%	335.55	114	Rural
3 counties	64,144	207,978	272,122	23,774	19,769	43,543		37.1%	9.5%	16.0%	1,447.62	188	
% of State Total	2.9%	2.9%	2.9%	2.8%	2.8%	2.8%					3.0%		

# LME:

Rec	iior	

Region:						Eastern								
County/ioc)	July 2010	Population	Estimates	July 2010	July 2010 Medicaid Enrollees				id % of Pop	ulation	Area	Persons	Urban (≥200)	
County(ies)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total		Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)	
Cumberland	86,973	237,316	324,289	31,627	26,593	58,220		36.4%	11.2%	18.0%	652.72	497	Urban	
% of State Total	3.9%	3.3%	3.4%	3.7%	3.7%	3.7%					1.3%			

### LME: Region:

	Region:						Central						
1	County(ioc)	July 2010	Population	Estimates	July 2010	Medicaid E	nrollees	Medica	id % of Popu	lation	Area	Persons	Urban (≥200)
	County(ies)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
	Durham	66,599	205,097	271,696	24,476	17,199	41,675	36.8%	8.4%	15.3%	290.32	936	Urban
	% of State Total	3.0%	2.8%	2.9%	2.8%	2.4%	2.6%				0.6%		

# Cumberland County Mental Health Center

The Durham Center

LME:

# Region:

	Region.						Lasten
	County(ies)	July 2010	Population	Estimates	July 2010	) Medicaid I	Enrollees
	County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total
Ì	Beaufort	10,564	36,934	47,498	5,127	5,172	10,299
	Bertie	4,542	15,495	20,037	2,464	3,187	5,651
	Camden	1,946	7,678	9,624	551	523	1,074
	Chowan	3,287	11,592	14,879	1,607	1,748	3,355
	Craven	26,630	74,430	101,060	8,097	7,434	15,531
	Currituck	4,729	18,489	23,218	1,467	1,183	2,650
	Dare	6,680	27,456	34,136	2,172	1,429	3,601
	Gates	2,532	9,218	11,750	904	941	1,845
	Hertford	5,237	18,716	23,953	2,805	3,467	6,272
	Hyde	986	4,435	5,421	479	658	1,137
	Jones	1,985	8,169	10,154	993	1,059	2,052
	Martin	5,661	18,111	23,772	2,871	3,299	6,170
	Northampton	4,365	16,568	20,933	2,593	3,471	6,064
	Pamlico	2,165	10,687	12,852	1,127	1,201	2,328
	Pasquotank	9,173	32,592	41,765	3,859	3,723	7,582
	Perquimans	2,540	10,542	13,082	1,208	1,279	2,487
	Pitt	37,110	124,783	161,893	14,948	12,357	27,305
	Tyrrell	816	3,433	4,249	415	496	911
	Washington	3,092	9,932	13,024	1,778	1,942	3,720
	19 counties	134,040	459,260	593,300	55,465	54,569	110,034
	% of State Total	6.0%	6.3%	6.2%	6.4%	7.7%	7.0%

July 2010 Population Estimates

40,101

43.351

49 438

87 163

220,053

3.0%

Total

54 126

56.958

65 945

116.974

294,003

3.1%

Ages 0-17 Ages 18+

14 025

13.607

16 507

29 811

73,950

3.3%

#### 1,845 35.7% 941 3.467 6.272 53.6% 48.6% 658 1.137 1,059 50.0% 2,052 3 2 9 9 50.7% 6.170 3,471 6.064 59.4% 1,201 2,328 52.1% 3,723 7,582 42.1%

911

3,720

7.0%

Eastpointe

Eastern

11 871

14.544

16 105

24.755

67,275

4.3%

**Five County Mental Health Authority** 

Total

East Carolina Behavioral Health (ECBH)

Eastern

10,299

5,651

1,074

3,355

15,531

July 2010 Medicaid Enrollees

4 860

7,145

7 2 1 7

11.338

30,560

4.3%

Ages 0-17 Ages 18+

7.011

7.399

8 888

13.417

36,715

4.3%

Medicaid % of Population

14.0%

20.6%

6.8%

15.1%

10.0%

6.4%

5.2%

10.2%

18.5%

14.8%

13.0%

18.2%

21.0%

11.2%

11.4%

12.1%

9.9%

14.4%

19.6%

11.9%

Medicaid % of Population

12 1%

16.5%

14 6%

13.0%

13.9%

Ages 0-17 Ages 18+

50.0%

54.4%

53.8%

45.0%

49.6%

Total

21.7%

28.2%

11.2%

22.5%

15.4%

11.4%

10.5%

15.7%

26.2%

21.0%

20.2%

26.0%

29.0%

18.1%

18.2%

19.0%

16.9%

21.4%

28.6%

18.5%

Total

Ages 0-17 Ages 18+

48.5%

54.2%

28.3%

48.9%

30.4%

31.0%

32.5%

47.6%

40.3%

50.9%

57.5%

41.4%

#### Area Persons Urban (≥200) Sq Miles Per Sq Mi Rural (<200) 21.9% 817 73 66 Rural 25.5% 142 399.85 Rural 24 4% 945 45 70 Rural 21.2% 552.57 212 Urban 22.9% 2,715.60 108 5.6%

Persons Urban (≥200)

Per Sq Mi

57

29

40

86

143

89

89

34

68

9

22

52

39

38

184

53

248

11

37

72

Rural (<200)

Rural

Urban

Rural

Rural

Area

Sq Miles

827.97

699.19

240.68

172.64

708.43

261.70

383.58

340.61

353.26

612.80

471.88

461 17

536.48

336.94

226.88

247.17

651.58

389.91

348.46

17.0%

8,271.33

# LME:

LME:

Region:

Duplin

Lenoir

Sampson

4 counties

% of State Total

Wayne

County(ies)

#### Region: Central July 2010 Medicaid Enrollees July 2010 Population Estimates Medicaid % of Population Area Persons Urban (≥200) County(ies) Sq Miles Ages 0-17 Ages 18+ Ages 0-17 Ages 18+ Total Ages 0-17 Ages 18+ Per Sq Mi Rural (<200) Total Total 14,020 46,280 4,951 10,642 10.7% 492.02 60,300 5,691 40.6% 17.6% 123 Franklin Rural Granville 12,312 45,350 57,662 4,556 4,215 8,771 37.0% 9.3% 15.2% 531.12 109 Rural Halifax 12,813 42,206 55.019 6,831 9,370 16,201 53.3% 22.2% 29.4% 725.36 76 Rural 21.3% 31.5% 253.52 Vance 11.508 32.108 43.616 6.904 6.833 13.737 60.0% 172 Rural 3.837 2.306 60.1% 18.4% 428.70 16.043 19.880 2.947 5.253 26.4% Rural Warren 46 54,490 26,288 28,316 15.6% 236.477 54.604 48.2% 23.1% 181.987 2.430.72 5 counties 97 % of State Total 2.4% 2.5% 2.5% 3.1% 4.0% 3.5% 5.0%

## LME: Region:

County(ies)	July 2010	Population I	Estimates	July 2010	July 2010 Medicaid Enrollees			Medica	id % of Popu	lation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total		Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Guilford	112,103	371,384	483,487	42,614	32,264	74,878		38.0%	8.7%	15.5%	649.42	744	Urban
% of State Total	5.0%	5.1%	5.1%	4.9%	4.5%	4.8%					1.3%		

# LME:

LME:

# Region:

### Johnston County Area MH/DD/SA Authority Eastern

**Guilford Center** 

Central

I	County(ies)	July 2010	Population	Estimates	July 2010	Medicaid E	nrollees	Medica	id % of Ρορι	ulation	Area	Persons	Urban (≥200)
	County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
	Johnston	44,315	129,354	173,669	16,694	12,712	29,406	37.7%	9.8%	16.9%	791.85	219	Urban
	% of State Total	2.0%	1.8%	1.8%	1.9%	1.8%	1.9%				1.6%		

# Mecklenburg County Area MH/DD/SA Authority

Region:					-	Western		-					
County(ies)	July 2010	Population	Estimates	July 2010	) Medicaid E	nrollees	Medica	id % of Pop	ulation	1	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq	Miles	Per Sq Mi	Rural (<200)
Mecklenburg	231,714	677,779	909,493	81,791	53,388	135,179	35.3%	7.9%	14.9%	_	526.28	1,728	Urban
% of State Total	10.4%	9.3%	9.6%	9.5%	7.5%	8.6%					1.1%		

# LME:

Region:
---------

County(ies)	July 2010	Population	Estimates	July 201	0 Medicaid	Enrollees	Medica	id % of Pop	ulation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Burke	19,371	70,657	90,028	8,740	7,817	16,557	45.1%	11.1%	18.4%	506.7	2 178	Rural
Catawba	37,081	121,932	159,013	14,817	10,643	25,460	40.0%	8.7%	16.0%	399.9	398 398	Urban
2 counties	56,452	192,589	249,041	23,557	18,460	42,017	41.7%	9.6%	16.9%	906.6	69 275	
% of State Total	2.5%	2.6%	2.6%	2.7%	2.6%	2.7%				1.9	%	
						<b>D</b> 00						

Mental Health Partners Western

LME: Region:

### Onslow-Carteret Behavioral Healthcare Services (OCBHS) Eastern

County(ies)	July 2010	Population	Estimates	July 2010	July 2010 Medicaid Enrollees				id % of Popu	ulation	Area	Persons	Urban (≥200)
	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total		Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Carteret	11,426	53,962	65,388	4,338	4,773	9,111		38.0%	8.8%	13.9%	519.84	126	Rural
Onslow	51,322	130,421	181,743	10,532	8,419	18,951		20.5%	6.5%	10.4%	766.82	237	Urban
2 counties	62,748	184,383	247,131	14,870	13,192	28,062		23.7%	7.2%	11.4%	1,286.66	192	
% of State Total	2.8%	2.5%	2.6%	1.7%	1.9%	1.8%					2.6%		

### LME: Region:

### Orange-Person-Chatham MH/DD/SA Authority (OPC) Central

County(ies)	July 2010 Population Estimates		Estimates	July 2010	July 2010 Medicaid Enrollees				id % of Popւ	lation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total		Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Chatham	13,041	50,548	63,589	4,392	2,896	7,288		33.7%	5.7%	11.5%	682.85	93	Rural
Orange	24,300	109,239	133,539	6,346	5,124	11,470		26.1%	4.7%	8.6%	399.84	334	Urban
Person	8,557	30,022	38,579	3,604	3,599	7,203		42.1%	12.0%	18.7%	392.31	98	Rural
3 counties	45,898	189,809	235,707	14,342	11,619	25,961		31.2%	6.1%	11.0%	1,475.00	160	
% of State Total	2.1%	2.6%	2.5%	1.7%	1.6%	1.7%					3.0%		

# LME:

Region:

# Pathways MH/DD/SA Western

PBH

County(ioc)	County(ies) July 2010 Population Estimates		Estimates	July 2010	July 2010 Medicaid Enrollees			id % of Popu	ulation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Cleveland	22,963	76,187	99,150	11,417	11,478	22,895	49.7%	15.1%	23.1%	464.63	213	Urban
Gaston	49,495	159,937	209,432	20,753	19,946	40,699	41.9%	12.5%	19.4%	356.21	588	Urban
Lincoln	17,567	59,434	77,001	6,314	5,388	11,702	35.9%	9.1%	15.2%	298.79	258	Urban
3 counties	90,025	295,558	385,583	38,484	36,812	75,296	42.7%	12.5%	19.5%	1,119.63	344	
% of State Total	4.0%	4.1%	4.1%	4.5%	5.2%	4.8%				2.3%		

# LME:

#### Region: Western Medicaid % of Population July 2010 Population Estimates July 2010 Medicaid Enrollees Area Persons Urban (≥200) Countv(ies) Ages 0-17 Ages 18+ Ages 0-17 Ages 18+ Ages 0-17 Ages 18+ Sq Miles Per Sq Mi Rural (<200) Total Total Total 46 561 179 236 25 4 25 14 2% 364 39 Urban Cabarrus 132 675 15 489 9 9 3 6 33.3% 7 5% 492 Davidson 36.921 124.949 161.870 15.257 12.591 27.848 41.3% 10.1% 17 2% 552.15 293 Urban Rowan 32,511 109,277 141.788 14,120 11,730 25.850 43.4% 10.7% 18.2% 511.31 277 Urban Stanly 13,578 46,952 60,530 5,295 5,187 10,482 39.0% 11.0% 17.3% 395.06 153 Rural Union 53,740 147,508 201,248 13,973 7,793 21,766 26.0% 5.3% 10.8% 637.37 316 Urban 5 counties 183,311 561,361 744,672 64,134 47,237 111,371 35.0% 8.4% 15.0% 2,460.28 303 % of State Total 8.2% 7.7% 7.8% 7.4% 6.6% 7.1% 5.1%

# LME: Region:

### Sandhills Center for MH/DD/SAS Central

County(ies)	July 2010	Population E	Estimates	July 2010	Medicaid E	nrollees	[	Medica	id % of Popւ	lation	Area	Persons	Urban (≥200)
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total		Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Anson	5,869	19,258	25,127	3,040	3,252	6,292		51.8%	16.9%	25.0%	531.57	47	Rural
Harnett	29,150	86,994	116,144	11,399	8,039	19,438		39.1%	9.2%	16.7%	595.01	195	Rural
Hoke	13,937	33,400	47,337	5,153	3,629	8,782		37.0%	10.9%	18.6%	391.21	121	Rural
Lee	15,152	44,223	59,375	6,609	4,647	11,256		43.6%	10.5%	19.0%	257.26	231	Urban
Montgomery	6,874	21,254	28,128	3,403	2,977	6,380		49.5%	14.0%	22.7%	491.60	57	Rural
Moore	17,980	70,396	88,376	6,584	5,552	12,136		36.6%	7.9%	13.7%	697.74	127	Rural
Randolph	33,977	110,264	144,241	14,934	11,388	26,322		44.0%	10.3%	18.2%	787.36	183	Rural
Richmond	11,592	35,368	46,960	6,486	6,442	12,928		56.0%	18.2%	27.5%	473.98	99	Rural
8 counties	134,531	421,157	555,688	57,608	45,926	103,534		42.8%	10.9%	18.6%	4,225.73	132	
% of State Total	6.0%	5.8%	5.8%	6.7%	6.5%	6.6%					8.7%		

**Smoky Mountain Center** 

# LME:

#### Region: Western July 2010 Medicaid Enrollees July 2010 Population Estimates Medicaid % of Population Persons Urban (≥200) Area County(ies) Ages 0-17 Ages 18+ Ages 0-17 Ages 18+ Ages 0-17 Ages 18+ Sq Miles Per Sq Mi Rural (<200) Total Total Total Alexander 8.377 29,241 37.618 3.275 2.721 5.996 39.1% 9.3% 15.9% 260.18 145 Rural 2.041 9.266 11.307 1.076 1.074 2,150 52.7% 11.6% 19.0% 234.65 48 Rural Alleghany 21.533 26.648 2.283 2.647 44.6% 12.3% 18.5% 426.13 Ashe 5.115 4.930 63 Rural 18.287 1.460 2.848 44.2% 9.6% 15.6% 247.00 74 3.141 15.146 1.388 Rural Averv 17,704 15,991 62,849 80,553 8,076 7.915 45.6% 12.6% 19.9% 471.60 171 Caldwell Rural 2,586 5,386 22 380 27.334 2 800 52.2% 12 5% 19.7% 455 19 Cherokee 4.954 60 Rural 1,657 9,075 Clay 10,732 896 1,019 1.915 54.1% 11.2% 17.8% 214.70 50 Rural Graham 1,809 6,570 8,379 938 1,115 2.053 51.9% 17.0% 24.5% 292.07 29 Rural Haywood 11,125 47,243 58.368 5.085 5.678 10,763 45.7% 12.0% 18.4% 553.66 105 Rural Jackson 6,896 31.639 38.535 2,913 2.694 5.607 42.2% 8.5% 14.6% 490.71 79 Rural Macon 6,720 28,472 35,192 3,071 2,774 5,845 45.7% 9.7% 16.6% 516.47 68 Rural McDowell 9,722 35,374 45,096 4,515 4,697 9,212 46.4% 13.3% 20.4% 441.68 102 Rural Swain 3,346 10,954 14,300 1,741 1,712 3,453 52.0% 15.6% 24.1% 528.10 27 Rural Watauga 6,723 39,027 45,750 1,957 1,956 3,913 29.1% 5.0% 8.6% 312.51 146 Rural Wilkes 14,839 52,816 67,655 6,954 6,568 13,522 46.9% 12.4% 20.0% 757.19 89 Rural 104,169 421,585 525,754 46,754 46,830 93,584 44.9% 17.8% 6,201.84 15 counties 11.1% 85 6.6% % of State Total 4.7% 5.8% 5.5% 5.4% 5.9% 12.7%

# LME:

Region:
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-			
County(ies)	July 2010	Population	Estimates
County(les)	Ages 0-17	Ages 18+	Total
Brunswick	19,390	90,902	110,292
New Hanover	39,217	156,974	196,191
Pender	10,726	43,875	54,601
3 counties	69,333	291,751	361,084
% of State Total	3.1%	4.0%	3.8%

# Southeastern Center for MH/DD/SAS (SEC) Eastern

			Laotorn						
stimates	July 2010	July 2010 Medicaid Enrollees Medicaid % of Population				ulation	Area	Persons	Urban (≥200)
Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
110,292	8,867	7,389	16,256	45.7%	8.1%	14.7%	854.7	9 129	Rural
196,191	13,746	12,803	26,549	35.1%	8.2%	13.5%	198.9	3 986	Urban
54,601	4,450	4,245	8,695	41.5%	9.7%	15.9%	870.6	7 63	Rural
361,084	27,063	24,437	51,500	39.0%	8.4%	14.3%	1,924.3	9 188	
3.8%	3.1%	3.4%	3.3%				4.0%	6	

# LME: Region:

County(ies)		July 2010	July		
	county(les)	Ages 0-17	Ages 18+	Total	Ages
	Bladen	7,708	24,164	31,872	4
	Columbus	14,185	42,384	56,569	7
	Robeson	36,774	95,348	132,122	22
	Scotland	9,447	27,545	36,992	5
	4 counties	68,114	189,441	257,555	39
	% of State Total	3.0%	2.6%	2.7%	4

# Southeastern Regional MH/DD/SAS (SER) Eastern

ty(ies)	July 2010	y 2010 Population Estimates July 2010 Medicaid Enrollees Medicaid % of Population					lation	Area	Persons	Urban (≥200)		
ty(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
n	7,708	24,164	31,872	4,020	4,774	8,794	52.2%	19.8%	27.6%	874.94	36	Rural
nbus	14,185	42,384	56,569	7,650	8,400	16,050	53.9%	19.8%	28.4%	936.80	60	Rural
son	36,774	95,348	132,122	22,017	19,895	41,912	59.9%	20.9%	31.7%	948.84	139	Rural
ind	9,447	27,545	36,992	5,538	5,249	10,787	58.6%	19.1%	29.2%	319.14	116	Rural
nties	68,114	189,441	257,555	39,225	38,318	77,543	57.6%	20.2%	30.1%	3,079.72	84	
ate Total	3.0%	2.6%	2.7%	4.6%	5.4%	4.9%				6.3%		
ate Total	3.0%	2.6%	2.7%	4.6%	5.4%	4.9%				6.3%		

# LME: Region:

# Wake County Human Services Central July 2010 Population Estimates July 2010 Medicaid Enrollees Medicaid % of Population Area Persons Urban (>200)

County(ies)	July 2010	Population	Estimates	July 2010	July 2010 Medicald Enrollees			wedicald % of Population			Persons	0rban (≥200)	1
County(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Sq Mile	s Per Sq M	i Rural (<200)	1
Wake	224,540	695,767	920,307	54,763	33,495	88,258	24.4%	4.8%	9.6%	831.	92 1,106	Urban	
% of State Total	10.0%	9.6%	9.7%	6.4%	4.7%	5.6%				1.7	'%		

Western Highlands Network

#### LME: Region

Region:						western						
County(ies)	July 2010 Population Estimates			July 2010	July 2010 Medicaid Enrollees			Medicaid % of Population			Persons	Urban (≥200)
county(les)	Ages 0-17	Ages 18+	Total	Ages 0-17	Ages 18+	Total	Ages 0-1	7 Ages 18+	Total	Sq Miles	Per Sq Mi	Rural (<200)
Buncombe	47,821	185,333	233,154	19,460	18,722	38,182	40.7%	6 10.1%	16.4%	655.99	355	Urban
Henderson	21,922	85,342	107,264	8,495	6,295	14,790	38.8%	6 7.4%	13.8%	374.00	287	Urban
Madison	4,131	16,853	20,984	1,799	2,236	4,035	43.5%	6 13.3%	19.2%	449.42	47	Rural
Mitchell	3,095	12,961	16,056	1,401	1,826	3,227	45.3%	6 14.1%	20.1%	221.43	73	Rural
Polk	3,502	16,014	19,516	1,447	1,301	2,748	41.3%	6 8.1%	14.1%	237.85	82	Rural
Rutherford	14,432	49,696	64,128	7,068	7,219	14,287	49.0%	6 14.5%	22.3%	564.12	114	Rural
Transylvania	5,550	25,821	31,371	2,582	2,231	4,813	46.5%	6 8.6%	15.3%	378.39	83	Rural
Yancey	3,595	15,054	18,649	1,702	1,852	3,554	47.3%	6 12.3%	19.1%	312.45	60	Rural
8 counties	104,048	407,074	511,122	43,954	41,682	85,636	42.2%	6 10.2%	16.8%	3,193.65	160	
% of State Total	4.6%	5.6%	5.4%	5.1%	5.9%	5.4%				6.6%		
												_
State Total	2,237,665	7,281,635	9,519,300	860,993	712,022	1,573,015	38.5%	<b>9.8%</b>	<mark>16.5%</mark>	48,710.88	195	

Total of 100 Counties: 26 Urban and 74 Rural

# Data Sources:

Population: NC Office of State Budget and Management (OSBM) website. http://www.osbm.state.nc.us/demog/countytotals\_singleage\_2010.html Last Update: May 4, 2010. Downloaded 6/22/10.

Medicaid Eligibles: Medicaid eligibles on July 1, 2010, extracted from DRIVE from Client Population on November 15, 2010. May not yet include all retroactive eligibles. County Area: US Census Bureau 2006 Quick Facts (http://quickfacts.census.gov/qfd/states/37/).

Urban/Rural: NC Rural Economic Development Center defines urban and rural based on population density as of the 1990 Census of Population. Rural counties contain <200 persons per square mile. Urban counties contain>200 persons per square mile (http://www.ncruralcenter.org/databank/). Counties in this table are defined based on the same population density criteria using July 2010 population projections.

	Appendix C: Formulas for Calculating the Performance	e Indicators Used in the Community Systems Progress Indicators Re	ports SFY 2009-2010
Indicator	Numerator	Denominator	Notes
Timely Access to Care	Number of new persons requesting care through the LME's STR/Access Unit or through an LME's provider who are determined to need the relevant level of care (emergent, urgent, or routine) and who receive it within the timeframes specified in Clinical Performance Indicators 3.1.1 - 3.1.3	Number of new persons requesting care through the LME's STR/Access Unit or through an LME's provider who are determined to need the relevant level of care (emergent, urgent or routine), during the defined period.	Defined period includes persons screened during a quarter. This indicator will rely on LMEs' quarterly reports, until the NC DHHS is ensured that the screening data submitted to the Client Data Warehouse (CDW) is complete and accurate.
Services to Persons in Need (Treated Prevalence)	Number of unduplicated persons with at least one paid IPRS and/or Medicaid service claim* that indicates a diagnosis for the age-disability group during the defined period. Disability group is based on the first three diagnoses on all claims. Persons in each disability group were counted once – based on the LME and age at first service in the year. Persons with multiple disabilities (e.g. MH and SA, MH and DD, etc.) were counted in all applicable columns.	Number of persons in the LME catchment area's relevant age group estimated to need service for the disability (based on national studies). Age appropriate estimates were applied to county population, where applicable.	An individual person can be counted in more than one age-disability group. Defined period includes four quarters of service dates, lagged by one quarter prior to the report to allow time for claims to be submitted and paid.
Timely Initiation of Services	Number of persons with a first paid IPRS and/or Medicaid service claim* that indicates diagnosis for the disability group during the defined period who receive a second paid IPRS and/or Medicaid service claim that indicates a diagnosis for the disability group within 14 days of the first service date,	Number of persons with a first paid IPRS and/or Medicaid service claim* that indicates diagnosis for the disability group during the defined period.	The first date of service is defined as a service after 60 days with no service. Defined period includes first service dates during the quarter being reviewed, lagged by four months following the quarter to allow time for claims to be submitted and paid.
Engagement in Services	Number of persons meeting the criteria for Initiation who receive a fourth paid IPRS and/or Medicaid service claim* that indicates a diagnosis for the disability group within 30 days of the second service date	Number of persons with a first paid IPRS and/or Medicaid service claim* that indicates diagnosis for the disability group during the defined period	Defined period includes first service dates during the quarter being reviewed, lagged by four months following the quarter to allow time for claims to be submitted and paid.
Effective Use of State Psychiatric Hospitals (Short Term Use)	Number of persons discharged from a state psychiatric hospital during the defined period who were admitted no more than 7 or between 8-30 days prior to discharge	Number of persons discharged from a state psychiatric hospital during the defined period, according to HEARTS data in the Client Data Warehouse (CDW).	Defined period includes discharges during the most recent quarter prior to the report. NOTE: See the note associated with the Timely Follow-up After Inpatient Care - State Psychiatric Hospitals measure.
State Psychiatric Hospitals Readmissions	Number of persons discharged from a state psychiatric hospital during the defined peric who had a subsequent readmission to a state psychiatric hospital within 30 or 180 calendar days of the discharge	Number of persons discharged from a state psychiatric hospital during the defined period, according to HEARTS data in the Client Data Warehouse (CDW).	Defined period includes discharges during a quarter, lagged 7 months to allow for readmissions up to 180 days after discharge, plus one month for the data to be entered into CDW. NOTE: See the note associated with the Timely Follow-up After Inpatient Care - State Psychiatric Hospitals measure.
Timely Follow-Up After Inpatient Care - State Alcohol & Drug Abuse Treatment Centers (ADATCs)	Number of persons discharged from a state ADATC during the defined period who had a paid IPRS and/or Medicaid service* within 1-7 or 8-30 calendar days of the discharge	according to HEARTS data in the Client Data Warehouse (CDW).	Defined period includes discharges during a quarter, lagged 4 months prior to the report to allow time for claims to be submitted and paid. NOTE: Persons discharged include "Direct Discharges" (to Inpatient Commitment, to Outpatient Commitment, to Substanc Abuse Commitment, by Court Order, with Approval) and "Program Completion" for the following types of "Discharge Referrals" (other outpatient and residential non state facility, nonresidential treatment/habilitation program, self/no referral, community agency, private physician, other health care, family friends, unknown, and other), for all "Discharge Living Arrangements" except "correctional facility", and "institution (psych hospital mental retardation)". Persons discharged are assigned to an LME based on "D/ Aftercare LME" designation, or if blank, based on "Responsible County" (excludes "Responsible County" or "County D/C To" = "Out of State"). Persons receiving ACTTT during the month following discharge were counted as having been seen within "0 - 7 days". Excludes cases if readmitted within 7 days.
Timely Follow-Up After Inpatient Care - State Psychiatric Hospitals	Number of persons discharged from a state psychiatric hospital during the defined perio who had a paid IPRS and/or Medicaid service* within 1-7 or 8-30 calendar days of the discharge		Defined period includes discharges during a quarter, lagged 4 months prior to the report to allow time for claims to be submitted and paid. NOTE: Persons discharged include "Direct Discharges" (to Inpatient Commitment, to Outpatient Commitment, to Substanc Abuse Commitment, by Court Order, with Approval) for the following types of "Discharge Referals" (other outpatient and residential non state facility, nonresidential treatment/habilitation program, self/no referral, community agency, private physician, other health care, psychiatric service general hospital, family friends, unknown, and other), for all "Discharge Living Arrangements" except "correctional facility", and "institution (psych hospital mental retardation)". Persons discharged are assigned to an LME based on "D/C Aftercare LME" designation, or if blank, based on "Responsible County" (excludes "Responsible County" or "County D/C To" = "Out of State"). Person receiving ACTT during the month following discharge were counted as having been see within "0 - 7 days". Excludes cases if readmitted within 7 days.
Child Services in Non-Family Settings	Number of children ages 0-17 with a MH and/or SA diagnosis (either primary or co- occurring) who had a paid IPRS and/or Medicaid claim* for Level II-Program, Level II or Level IV residential treatment services during the defined period.	Number of children ages 0-17 with a MH and/or SA diagnosis (either primary or co- occurring) who had a paid IPRS and/or Medicaid service* during the defined period.	Defined period includes one quarter of service dates, lagged by 4 months prior to the report to allow time for claims to be submitted and paid.

\*Service claims data include:

(1) All paid IPRS claims and claims denied due to lack of funds. (Other denied IPRS claims and procedure codes YP500 and YP692 are excluded.)

· Psychiatric residential treatment facilities (excluding state-operated)

Any claim marked paid where the paid amount for the detail is "0", provided the EOB for the detail is either "payment reduced to maximum allowed" or "paid in full". This should capture any claim where the rate is set to "0" or where the reported 1 st or 3rd party payments equal the billed amount or at least cover what would have paid.

(2) All Medicaid claims billed by the following providers:

- · All enhanced services Professional practitioners (licensed psychologists, LCSWs, etc.) Psychiatrists
- CAP-MR/DD · Directly-enrolled residential

- · Criterion 5 extended-stay residential placements
  - Community Intermediate Care Facilities for Mental Retardation
  - General hospital inpatient psychiatric units
- · Select general hospital outpatient
- · Community psychiatric hospitals (excluding state-operated)
- "Incident to" claims by provisionally licensed professionals