



Traumatic Brain Injury in Florida
A Needs and Resource Assessment

APPENDICES April 2007

This report has been revised to reflect the September 17, 2007 Notice of Corrections.

Appendix A

Identification of Traumatic Brain Injury Cases

Table A1: ICD-10 Codes for Traumatic Brain Injury-Related Deaths, 1999-2005.

Description	ICD-10 Code
Open wound of the head	S01.0- S01.9
Fracture of the skull and facial bones	S02.0, S02.1, S02.3, S02.7-S02.9
Injury to the optic nerve and pathways	S04.0
Intracranial Injury	S06.0-S06.9
Crushing of the head	S07.0, S07.1, S07.8, S07.9
Other and unspecified wounds to the head	S09.7-S09.9
Open wounds involving head with neck	T01.0
Fractures involving head with neck	T02.0
Crushing injuries involving head with neck	T04.0
Injuries of the brain and cranial nerve with injuries of the nerves and spinal cord at neck level	T06.0
Sequelae of injuries of the head	T90.1, T90.2, T90.4, T90.5, T90.8, T90.9

Source: International Classification of Diseases, 10th Revision (ICD-10); Traumatic Brain Injuries in the United States, Emergency Department Visits, Hospitalizations, and Deaths, 2006.
Prepared by: WellFlorida Council Inc., 2007.

Table A2: External Cause of Injury Categorization for ICD-10 Codes for Traumatic Brain Injury-Related Deaths, 1999-2005.

Description	E-Code
Motor vehicle traffic-related (unintentional)	
Occupant	V30-79 (.4-.9); V81.1; V82.1; V83-V86 (.0-3)
Motorcycle	V20-V28 (.3-.9); V29 (.4-.9)
Pedal Cycle	V12-V14 (.3-.9); V19 (.4-.6)
Pedestrian	V02-V04 (.1,.9); V09.2;
Other and unspecified	V80 (.3-.5); V87 (.0-.8); V89.2
Falls (unintentional or undetermined)	W00-W19; Y30
Assaults (includes firearm and other)	X85-Y09, Y87.1
Struck by/ against:	W20-W22; W50-W52; Y29
Other and unspecific	all other cause codes

Source: International Classification of Diseases, 10th Revision (ICD-10); Traumatic Brain Injuries in the United States, Emergency Department Visits, Hospitalizations, and Deaths, 2006.
Prepared by: WellFlorida Council Inc., 2007.

Table A3: ICD-9 Codes for Traumatic Brain Injury-Related Hospitalizations and Emergency Department Visits, 1999-2005.

Description	ICD-9 Code
Fracture of the vault or base of the skull	800.0- 801.9
Other and unqualified multiple fractures of the skull	803.0- 804.9
Intracranial injury, including concussion, contusion, laceration, and hemorrhage	850.0-854.1
Head injury, unspecified	959.01

Source: International Classification of Diseases, 9th Revision (ICD-9); Traumatic Brain Injuries in the United States, Emergency Department Visits, Hospitalizations, and Deaths, 2006.
 Prepared by: WellFlorida Council Inc., 2007.

Table A4: External Cause of Injury Categorization for ICD-9 Codes for Traumatic Brain Injury- Related Hospitalizations and Emergency Department Visits, 1999-2005.

Description	E-Code
Motor vehicle traffic-related (unintentional)	
Occupant	E810- E819 (.0,.1)
Motorcycle	E810- E819 (.2,.3)
Pedal Cycle	E810- E819 (.6)
Pedestrian	E810- E819 (.7)
Other and unspecified	E810- E819 (.4, .5, .8, .9)
Falls (unintentional or undetermined)	E880-E886; E888; E987
Assaults (includes firearm and other)	E960- E969
Struck by/ against:	E916- E917
Other and unspecific	all other cause codes

Source: International Classification of Diseases, 10th Revision (ICD-10); Traumatic Brain Injuries in the United States, Emergency Department Visits, Hospitalizations, and Deaths, 2006.
 Prepared by: WellFlorida Council Inc., 2007.

Table A5: External Cause of Injury Categorization for ICD-9 Codes for BSCIP Etiology, 2002-2005.

Etiology	E-code Description
Altercation, assault	Assault
Assault/machine gun	Assault
Domestic Violence	Assault
Guns	Assault
Stabbing	Assault
Rifle	Assault
Shaken Baby Syndrome	Assault
Jump/fall	Falls
Other sport	Sport
Recreational sport	Sport
Swimming	Sport
Diving into a natural body of	Sport
Diving into a pool	Sport
Diving unknown	Sport
Football/Soccer/Hockey	Sport
Skating/Skateboard/Scooter	Sport
Falling object	Struck by/against
Fall From Auto/Truck	Motor Vehicle-Traffic Related
Auto/Truck Crash	Motor Vehicle-Traffic Related
Bicycle/auto collision	Motor Vehicle-Traffic Related
Heavy Equipment (farm/construction)	Motor Vehicle-Traffic Related
Motorcycle	Motor Vehicle-Traffic Related
Pedestrian/auto collision	Motor Vehicle-Traffic Related
Unknown vehicle	Motor Vehicle-Traffic Related
Unknown	Unknown
Medical complication	Other
Other	Other
Pedestrian/bike collision	Other
Pedestrian/unknown	Other
ATV/Moped/Dirt bike/Go-cart	Other
Boating/Jet ski	Other
Airplane/Train crash	Other
Bicycle/not auto collision	Other

Source: CDC, Recommended Framework of E-code Groupings for Presenting Injury Mortality and Morbidity Data, <http://www.cdc.gov/ncipc/whatsnew/matrix2.htm>, 2007.

Prepared by: WellFlorida Council Inc., 2007.

E-code Determination:

Sport explanation: There has been increased interest in looking at sports-related traumatic brain injuries. BSCIP categories some sports-related injuries, but by the etiology it is hard to determine the exact mechanism of the injury. Also, sports are not well captured using ICD-9-CM codes. Sports-related injuries would probably mostly fall in a combination of the "Fall" category and the "Struck by/against" category. For the purposes of this report they are either considered "Sports-Related" or "Other".

Motor vehicle traffic explanation: MV traffic incidents are those that involve and motor vehicle and happen on a public roadway. If a motor vehicle (car, truck, etc) hits or is hit by something else (pedestrian, bicyclist, etc) on a public roadway, it's a MV traffic incident. If a motor vehicle is not involved or if a motor vehicle is involved but it doesn't happen on a public roadway, then it's not considered MV traffic.

Other: This category includes the following topics: pedestrian other, transport other, pedal cyclist other, medical complications, other

* These determinations were made with the help of Karen Thomas Data Manager, Program Team National Center for Injury Prevention and Control, Division of Injury Response.

Appendix B

Total TBI Incidence Tables Crude and Age-Adjusted Rates 2005

Sources:

1. State of Florida, Department of Health, Office of Vital Statistics, Public Health Statistics, 2005; State of Florida, AHCA, Detailed Discharge Data, 2005; State of Florida, AHCA, Emergency Department Data, 2005; State of Florida, Department of Health, CHARTS, accessed Feb 2007.
2. State of Florida, Department of Health, Office of Vital Statistics, Public Health Statistics, 1999-2005; State of Florida, Department of Health, CHARTS, accessed Feb 2007.
3. State of Florida, AHCA, Detailed Discharge Data, 1999-2005; State of Florida, Department of Health, CHARTS, accessed Feb 2007.
4. State of Florida, AHCA, Emergency Department Data, 2005; State of Florida, Department of Health, CHARTS, accessed Feb 2007.
5. Traumatic Brain Injury In the United States: ED Visits, Hospitalizations and Deaths, 2006; U.S. Department of Commerce, Bureau of the Census, 2000 Summary File 1.State of Florida, Department of Health, CHARTS, accessed Feb 2007.

Methodology: Langlois JA., Ruthland-Brown W., Thomas KE. Traumatic brain injury in the United States: emergency department visits, hospitalizations, and deaths. Atlanta, GA: Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. 2006.

Total TBI Incidence Rates: Age-Adjusted and Crude Rates per 100,000 by Race and Gender for Florida and BSCIP Regions, 2005.¹

Region	Age Adjusted Rates					
	All Races	White	Black	Other	Females	Males
BSCIP Region 1	468.6	474.3	453.8	321.6	398.2	534.0
BSCIP Region 2	472.9	482.5	407.9	443.6	393.5	549.4
BSCIP Region 3	595.9	594.5	593.8	492.7	489.0	697.8
BSCIP Region 4	572.3	589.4	452.4	837.6	451.1	689.5
BSCIP Region 5	402.3	420.6	311.0	610.5	326.7	477.3
Florida	511.5	522.3	440.5	539.2	418.4	601.0
Region	All Races – Crude			White Races - Crude		
	Total Population	Number	Rate	Total Population	Number	Rate
BSCIP Region 1	3,309,865	15,520	468.9	2,516,006	11,917	473.6
BSCIP Region 2	3,668,898	17,379	473.7	3,070,478	14,795	481.8
BSCIP Region 3	3,872,485	23,002	594.0	3,321,475	19,551	588.6
BSCIP Region 4	4,652,345	26,887	577.9	3,753,256	22,116	589.2
BSCIP Region 5	2,514,904	10,148	403.5	1,920,450	8,077	420.6
Florida	18,018,497	92,942	515.8	14,581,665	76,462	524.4
Region	Black Races - Crude			Other Races - Crude		
	Total Population	Number	Rate	Total Population	Number	Rate
BSCIP Region 1	691,911	3,162	457.0	101,948	322	315.8
BSCIP Region 2	484,982	2,008	414.0	113,438	492	433.7
BSCIP Region 3	450,694	2,744	608.8	100,316	481	479.5
BSCIP Region 4	782,424	3,566	455.8	116,665	932	798.9
BSCIP Region 5	539,657	1,669	309.3	54,797	331	604.0
Florida	2,949,668	13,149	445.8	487,164	2,558	525.1
Region	All Females - Crude			All Males - Crude		
	Total Population	Number	Rate	Total Population	Number	Rate
BSCIP Region 1	1,668,838	6,793	407.0	1,641,027	8,728	531.9
BSCIP Region 2	1,866,160	7,635	409.1	1,802,738	9,743	540.5
BSCIP Region 3	1,987,996	10,224	514.3	1,884,489	12,775	677.9
BSCIP Region 4	2,384,351	11,565	485.0	2,267,994	15,323	675.6
BSCIP Region 5	1,295,524	4,380	338.1	1,219,380	5,769	473.1
Florida	9,202,869	40,598	441.1	8,815,628	52,342	593.7

Total TBI Incidence Rates: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 2005.¹

Area	Age Adjusted Rates	All Races - Crude		
		Population	Number	Rate
Alachua	425.0	241,858	1,012.0	418.4
Baker	455.2	23,980	105.0	437.9
Bay	432.8	162,499	687.0	422.8
Bradford	485.5	28,195	137.0	485.9
Brevard	601.1	534,596	3,080.0	576.1
Broward	514.0	1,746,603	9,125.0	522.4
Calhoun	402.7	14,011	58.0	414.0
Charlotte	716.3	153,788	979.0	636.6
Citrus	521.1	133,472	593.0	444.3
Clay	531.3	171,118	873.0	510.2
Collier	836.4	320,859	2,609.0	813.1
Columbia	447.8	61,744	274.0	443.8
Desoto	609.8	32,391	198.0	611.3
Dixie	370.0	15,482	58.0	374.6
Duval	531.0	865,965	4,554.0	525.9
Escambia	484.4	303,240	1,475.0	486.4
Flagler	489.9	80,559	360.0	446.9
Franklin	849.3	10,909	90.0	825.0
Gadsden	412.4	47,883	197.0	411.4
Gilchrist	421.4	16,303	70.0	429.4
Glades	274.6	10,743	30.0	279.3
Gulf	310.1	16,543	50.0	302.2
Hamilton	281.3	14,319	40.0	279.3
Hardee	458.9	27,277	128.0	469.3
Hendry	426.9	38,610	166.0	429.9
Hernando	400.2	152,049	546.0	359.1
Highlands	333.7	93,807	331.0	352.9
Hillsborough	606.5	1,137,583	6,874.0	604.3
Holmes	252.7	19,189	49.0	255.4
Indian River	908.1	130,849	1,156.0	883.5
Jackson	618.9	49,883	303.0	607.4
Jefferson	470.2	14,265	63.0	441.6
Lafayette	469.2	8,064	37.0	458.8
Lake	757.1	265,716	2,003.0	753.8
Lee	877.0	555,874	4,548.0	818.2
Leon	453.8	272,749	1,222.0	448.0
Levy	483.4	38,136	172.0	451.0
Liberty	263.3	7,623	18.0	236.1
Madison	305.1	19,738	64.0	324.2
Manatee	560.1	306,557	1,701.0	554.9
Marion	541.1	307,646	1,613.0	524.3
Martin	416.3	141,871	578.0	407.4
Miami-Dade	403.4	2,432,276	9,866.0	405.6
Monroe	355.9	82,628	282.0	341.3
Nassau	667.3	66,019	417.0	631.6
Okaloosa	243.8	189,766	456.0	240.3
Okeechobee	783.4	37,752	297.0	786.7
Orange	427.1	1,050,939	4,402.0	418.9
Osceola	319.0	237,659	742.0	312.2
Palm Beach	478.9	1,272,335	6,338.0	498.1
Pasco	483.2	410,758	1,858.0	452.3

Total TBI Incidence Rates: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 2005.¹

Area	Age Adjusted Rates	All Races - Crude		
		Population	Number	Rate
Pinellas	663.2	948,925	6,229.0	656.4
Polk	667.4	545,064	3,633.0	666.5
Putnam	327.9	73,897	233.0	315.3
Santa Rosa	402.0	137,245	533.0	388.4
Sarasota	612.9	370,123	2,049.0	553.6
Seminole	293.5	413,937	1,152.0	278.3
St. Johns	631.7	159,168	2,022.0	1,270.4
St. Lucie	444.3	243,061	1,061.0	436.5
Sumter	507.1	75,660	393.0	519.4
Suwannee	515.3	38,319	193.0	503.7
Taylor	773.0	21,395	160.0	747.8
Union	481.0	15,135	67.0	442.7
Volusia	578.6	497,224	2,858.0	574.8
Wakulla	556.9	27,193	143.0	525.9
Walton	552.9	54,218	291.0	536.7
Washington	337.8	23,255	77.0	331.1
BSCIP Region 1	468.6	3,309,865	15,520	468.9
BSCIP Region 2	472.9	3,668,898	17,379	473.7
BSCIP Region 3	595.9	3,872,485	23,002	594.0
BSCIP Region 4	572.3	4,652,345	26,887	577.9
BSCIP Region 5	402.3	2,514,904	10,148	403.5
Florida	511.5	18,018,497	92,942.0	515.8

Note: Florida total does not include TBIs with missing BSCIP Region.

Total TBI Incidence: Crude Rates per 100,000 population by Age Group, 2005.¹

Area	0-4 years of age		5-14 years of age		15-24 years of age		25-44 years of age	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Region 1	1,283	624.6	1,496	353.1	3,360	625.1	3,957	439.0
Region 2	1,916	911.3	1,669	356.4	3,241	683.1	3,779	391.4
Region 3	2,699	1,214.8	2,478	519.4	3,934	863.2	4,933	506.2
Region 4	3,104	1,166.3	2,619	455.2	4,341	826.4	5,694	483.6
Region 5	1,982	1,146.3	1,141	344.4	1,453	425.4	1,964	267.9
Florida	10,984	1,020.0	9,403	413.2	16,329	699.4	20,328	427.8
Area	45-64 years of age		65+ years of age		All Ages			
	Number	Rate	Number	Rate	Number	Rate		
Region 1	2,680	323.3	2,744	664.7	15,521	468.9		
Region 2	2,696	292.2	4,078	649.5	17,380	473.7		
Region 3	3,567	360.9	5,391	714.6	23,003	594.0		
Region 4	4,106	348.1	7,023	756.3	26,889	578.0		
Region 5	1,388	232.4	2,220	655.5	10,149	403.6		
Florida	14,439	319.7	21,459	700.7	92,948	515.8		

Total TBI Incidence Rates: Age-Adjusted and Crude Rates per 100,000 by Cause for Florida and BSCIP Regions, 2005.¹

All Assaults, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	60.8	3,309,865	2,050	61.9
BSCIP Region 2	44.6	3,668,898	1,535	41.8
BSCIP Region 3	74.5	3,872,485	2,558	66.1
BSCIP Region 4	76.7	4,652,345	3,131	67.3
BSCIP Region 5	41.7	2,514,904	1,040	41.4
Florida	61.0	18,018,497	10,314	57.2

All Falls, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	161.3	3,309,865	5,245	158.5
BSCIP Region 2	155.7	3,668,898	6,081	165.7
BSCIP Region 3	219.5	3,872,485	9,405	242.9
BSCIP Region 4	218.8	4,652,345	11,611	249.6
BSCIP Region 5	173.6	2,514,904	4,425	176.0
Florida	189.5	18,018,497	36,798	204.2

All Motor Vehicle, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	112.5	3,309,865	3,826	115.6
BSCIP Region 2	93.8	3,668,898	3,309	90.2
BSCIP Region 3	133.7	3,872,485	4,756	122.8
BSCIP Region 4	123.6	4,652,345	5,238	112.6
BSCIP Region 5	86.8	2,514,904	2,174	86.4
Florida	111.6	18,018,497	19,306	107.1

All Others, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	134.1	3,309,865	4,399	132.9
BSCIP Region 2	178.8	3,668,898	6,454	175.9
BSCIP Region 3	167.6	3,872,485	6,253	161.5
BSCIP Region 4	153.3	4,652,345	6,907	148.5
BSCIP Region 5	100.2	2,514,904	2,509	99.8
Florida	149.3	18,018,497	26,524	147.2

Total TBI Incidence Rates: Age-Adjusted and Crude Rates per 100,000 by Motor Vehicle-Traffic Cause for Florida and BSCIP Regions, 2005.¹

All MV - Occupants- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	87.7	3,309,865	2,993	90.4
BSCIP Region 2	70.6	3,668,898	2,491	67.9
BSCIP Region 3	104.1	3,872,485	3,690	95.3
BSCIP Region 4	93.0	4,652,345	3,939	84.7
BSCIP Region 5	63.1	2,514,904	1,581	62.9
Florida	85.0	18,018,497	14,696	81.6

All MV - Pedestrians- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	5.9	3,309,865	196	5.9
BSCIP Region 2	5.4	3,668,898	193	5.3
BSCIP Region 3	7.6	3,872,485	284	7.3
BSCIP Region 4	7.6	4,652,345	331	7.1
BSCIP Region 5	7.3	2,514,904	185	7.4
Florida	6.7	18,018,497	1,189	6.6

All MV - Motorcycles- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	8.2	3,309,865	273	8.2
BSCIP Region 2	10.1	3,668,898	352	9.6
BSCIP Region 3	12.0	3,872,485	421	10.9
BSCIP Region 4	10.2	4,652,345	426	9.2
BSCIP Region 5	6.9	2,514,904	171	6.8
Florida	9.6	18,018,497	1,643	9.1

All MV - Pedalcycles- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	3.2	3,309,865	108	3.3
BSCIP Region 2	2.4	3,668,898	83	2.3
BSCIP Region 3	4.8	3,872,485	175	4.5
BSCIP Region 4	4.7	4,652,345	202	4.3
BSCIP Region 5	2.2	2,514,904	54	2.1
Florida	3.6	18,018,497	622	3.5

All MV - Other and unspecified- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	7.5	3,309,865	256	7.7
BSCIP Region 2	5.3	3,668,898	190	5.2
BSCIP Region 3	5.2	3,872,485	186	4.8
BSCIP Region 4	8.1	4,652,345	340	7.3
BSCIP Region 5	7.3	2,514,904	184	7.3
Florida	6.7	18,018,497	1,156	6.4

Total TBI Incidence Rates: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Regions and Counties, 2005.¹

County	Total Hispanic Population	Number of TBIs	Rate Per 100,000 Population
Alachua	17,641	24	136.0
Baker	548	0	0.0
Bay	5,286	20	378.4
Bradford	788	1	126.9
Brevard	31,377	123	392.0
Broward	348,367	1391	399.3
Calhoun	594	0	0.0
Charlotte	5,979	29	485.0
Citrus	4,439	5	112.6
Clay	9,102	26	285.7
Collier	75,830	633	834.8
Columbia	2,034	4	196.7
DeSoto	9,463	34	359.3
Dixie	365	1	274.0
Duval	47,430	169	356.3
Escambia	9,189	21	228.5
Flagler	4,488	13	289.7
Franklin	214	1	467.3
Gadsden	4,028	16	397.2
Gilchrist	535	2	373.8
Glades	1,937	4	206.5
Gulf	638	2	313.5
Hamilton	1,416	1	70.6
Hardee	9,842	37	375.9
Hendry	16,524	72	435.7
Hernando	10,182	26	255.4
Highlands	14,346	32	223.1
Hillsborough	241,189	1,324	548.9
Holmes	398	1	251.3
Indian River	11,744	97	826.0
Jackson	1,596	8	501.3
Jefferson	652	3	460.1
Lafayette	722	3	415.5
Lake	22,474	160	711.9
Lee	78,374	712	908.5
Leon	11,124	32	287.7
Levy	1,962	10	509.7
Liberty	430	0	0.0
Madison	805	0	0.0
Manatee	39,237	202	514.8
Marion	25,366	128	504.6
Martin	12,959	37	285.5
Miami-Dade	1,484,174	5,039	339.5

Total TBI Incidence Rates: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Regions and Counties, 2005.¹

County	Total Hispanic Population	Number of TBIs	Rate Per 100,000 Population
Monroe	15,420	38	246.4
Nassau	1,242	3	241.5
Okaloosa	9,963	15	150.6
Okeechobee	8,116	38	468.2
Orange	244,042	1,064	436.0
Osceola	92,010	241	261.9
Palm Beach	190,370	748	392.9
Pasco	31,776	89	280.1
Pinellas	56,945	259	454.8
Polk	71,996	426	591.7
Putnam	5,887	12	203.8
Santa Rosa	4,898	4	81.7
Sarasota	28,254	99	350.4
Seminole	4,692	110	2,344.4
St. Johns	21,664	26	120.0
St. Lucie	57,518	117	203.4
Sumter	6,881	14	203.5
Suwannee	2,490	7	281.1
Taylor	386	0	0.0
Union	657	0	0.0
Volusia	42,950	202	470.3
Wakulla	787	6	762.4
Walton	2,026	10	493.6
Washington	659	0	0.0
Region 1	155,672	431	276.9
Region 2	537,239	2,096	390.1
Region 3	496,458	2,509	505.4
Region 4	778,454	3,861	496.0
Region 5	1,499,594	5,077	338.6
Florida	3,467,417	13,971	402.9

TBI-Related Rates per 100,000 for Total TBI, TBI-Related Deaths, TBI-Related Hospitalizations and TBI-Related ED Visits by BSCIP Region, Florida and the United States.

Area	Total TBI Incidence 2005 (1)			Average Annual TBI-Related Deaths (2)			Average Annual TBI-Related Hospitalizations (3)			TBI-Related ED Visits (4)		
	Number	Crude Rate	Age-Adj Rate	Average Annual Number	Crude Rate	Age-Adj Rate	Average Annual Number	Crude Rate	Age-Adj Rate	Number	Crude Rate	Age-Adj Rate
BSCIP Region 1	15,520	468.9	468.6	594	19.2	19.2	2,253	73	73.4	12,036	363.6	364.1
BSCIP Region 2	17,379	473.7	472.9	736	22	20.8	2,774	82.8	79.2	13,124	357.7	364.2
BSCIP Region 3	23,002	594	595.9	852	23.4	21.6	3,314	90.9	83.6	17,985	464.4	478.8
BSCIP Region 4	26,887	577.9	572.3	811	18.7	17	4,177	96.5	86.1	20,862	448.4	458.6
BSCIP Region 5	10,148	403.5	402.3	338	14	13.7	2,289	95.2	93.3	7,375	293.3	295.2
Florida	92,942.00	515.8	511.5	3,331	19.8	18.5	14,810	88.1	82.1	71,382	396.2	401.4
United States (5)	1,111,000	506.5	504.8	49,900	18.1	18.1	235,000	85.2	85.5	1,111,000	403.1	401.2

Source: number in parenthesis

Age-Adj: Age-adjusted rate standardized to the US 2000 population

TBI-Related Crude and Age-Adjusted Rates per 100,000 for Total TBI, TBI-Related Deaths, TBI-Related Hospitalizations and TBI-Related ED Visits by Gender by Age-Group.

Ages	Total TBI Incidence 2005 (1)				Average Annual TBI-Related Deaths (2)			
	Males		Females		Males		Females	
	Num	Rate	Num	Rate	Avg Num	Rate	Avg Num	Rate
0-4	6,330	1155.5	4,653	879.5	32.4	6.3	22.9	4.7
5-14	6,340	543.8	3,063	276.0	43	3.9	23.9	2.3
15-24	10,481	877.4	5,847	512.9	369.6	34.2	105.3	10.3
25-44	12,562	524.0	7,765	329.7	678.3	29.3	189.9	8.3
45-64	8,080	371.4	6,357	271.5	610.6	31.6	175.4	8.4
65+	8,548	640.4	12,909	747.2	727.3	57.1	352.9	21.3
Total	52,342	593.7	40,598	441.1	2,465.40	30	871.6	10.1
Age-Adjusted Rate	601.1		418.4		29		8.9	
Ages	Average Annual TBI-Related Hospitalizations (3)				TBI-Related ED Visits (4)			
	Males		Females		Males		Females	
	Avg Num	Rate	Avg Num	Rate	Number	Rate	Number	Rate
0-4	397.3	77.6	282.9	57.7	5,858	1,069.30	4,307	814.1
5-14	591.7	53.8	275.1	26.3	5,671	486.4	2,759	248.6
15-24	1,568.30	145.2	564.1	55	8,193	685.9	5,118	448.9
25-44	2,332.40	100.6	822.4	35.8	9,191	383.4	6,685	283.9
45-64	1,766.30	91.5	839.1	40.2	5,102	234.5	5,046	215.5
65+	2,411.10	189.3	2,958.40	178.5	4,720	353.6	8,728	505.2
Total	9,067.10	110.4	5,742.10	66.7	38,735	439.4	32,643	354.7
Age-Adjusted Rate	107.2		55.1		451.6		346.8	

Source: number in parenthesis
 Avg Number: average number
 Num: number

TBI-Related Crude Rates per 100,000 for Total TBI, TBI-Related Deaths, TBI-Related Hospitalizations and TBI-Related ED Visits by Race and Age Group.								
Age	Total TBI Incidence (1)							
	Race							
	All		White		Black		Other	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	10,984	1,020.00	8,535	1,083.00	1,895	764	480	1,179.60
5-14	9,403	413.2	7,140	421.7	1,890	378.5	297	357.3
15-24	16,329	699.4	12,755	735.9	2,956	570.9	457	546.7
25-44	20,328	427.8	16,131	430.3	3,367	391.7	631	439
45-64	14,439	319.7	11,969	314	1,956	323.4	379	379.7
65+	21,459	700.7	19,932	710.3	1,085	493	314	867.7
Total	92,948	515.8	76,467	524.4	13,149	445.8	2,558	525.1
Ages	Average Annual TBI-Related Deaths (2)							
	Race							
	All		White		Black		Other	
	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate
0-4	55.3	5.5	33	4.4	20.9	9.5	1.3	3.8
5-14	66.9	3.1	48	3	17.9	3.8	1	1.4
15-24	474.9	22.5	363.1	23	101.4	22.4	10.3	14.6
25-44	868.1	18.8	722.6	19.6	134	16.8	10.9	8.4
45-64	786	19.6	700.1	20.4	76.3	15.1	9	11
65+	1,080.30	36.9	1,025.70	37.9	49	25.5	5	16.8
Total	3,337.40	19.8	2,897.00	21.1	400	15.1	37.4	8.9
Ages	Average Annual TBI-Related Hospitalizations (3)							
	Race							
	All		White		Black		Other	
	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate
0-4	680.1	67.9	466.7	62.3	162.4	74.3	39.4	116.1
5-14	867	40.4	649	40.6	164.6	34.7	40.7	55.3
15-24	2,132.70	101.3	1,687.40	106.7	317.7	70	90.3	128
25-44	3,154.90	68.4	2,495.70	67.7	489.1	61.4	115.6	89.6
45-64	2,605.60	64.9	2,151.60	62.7	333.9	66	79.9	97.3
65+	5,370.10	183.2	4,946.90	182.6	266	138.6	100.3	336.1
Total	14,810.40	88.1	12,397.30	90.1	1,733.70	65.6	466.1	111.2
Ages	TBI-Related ED Visits (4)							
	Race							
	All		White		Black		Other	
	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate
0-4	10,166	944	7,984	1,013.00	1,689	680.9	429	1,054.20
5-14	8,430	370.4	6,421	379.2	1,698	340	249	299.5
15-24	13,311	570.2	10,389	599.4	2,475	478	337	403.1
25-44	15,877	334.1	12,523	334.1	2,740	318.8	487	338.8
45-64	10,149	224.7	8,353	219.1	1,453	240.2	260	260.5
65+	13,449	439.2	12,526	446.4	686	311.7	175	483.6
Total	71,382	396.2	58,196	399.1	10,741	364.1	1,937	397.6

Source: number in parenthesis

TBI-Related Age-Adjusted Rates per 100,000 for Total TBI, TBI-Related Deaths, TBI-Related Hospitalizations and TBI-Related ED Visits by Race.

Age-Adjusted Rate	Race							
	All		White		Black		Other	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Total TBI Incidence (1)	92,948.0	511.5	76,467.0	522.3	13,149.0	440.5	2,558.0	539.2
Average Annual TBI-Related Deaths (2)	3,337.4	18.5	2,897.0	19.0	400.0	16.0	37.4	9.6
Average Annual TBI-Related Hospitalizations (3)	14,810.4	82.1	12,397.3	81.6	1,733.7	71.4	466.1	128.4
TBI-Related ED Visits (4)	71,382.0	401.4	58,196.0	411.0	10,741.0	351.7	1,937.0	395.3

Source: number in parenthesis

TBI-Related Age-Adjusted Rates per 100,000 for Total TBI, TBI-Related Deaths, TBI-Related Hospitalizations and TBI-Related ED Visits by Cause.

Age-Adjusted Rate	Cause							
	Assaults		Falls		Other		Motor Vehicle	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Total TBI Incidence (1)	10,314.0	61.0	36,803.0	189.5	26,525.0	149.3	19,306.0	111.6
Average Annual TBI-Related Deaths (2)	325.9	2.0	628.6	2.9	1,493.6	8.9	889.4	5.3
Average Annual TBI-Related Hospitalizations (3)	1,015.6	6.3	4,503.3	22.5	5,224.3	28.5	4,067.3	24.8
TBI-Related ED Visits (4)	8,878.0	52.7	30,001.0	158.8	18,788.0	110.0	13,715	79.9

Source: number in parenthesis

TBI-Related Crude Rates per 100,000 for Total TBI, TBI-Related Deaths, TBI-Related Hospitalizations and TBI-Related ED Visits by Cause and Age Group.

Total TBI Incidence (1)								
Age	Cause							
	Assaults		Falls		Other		Motor Vehicle	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
0-4	296	27.5	7,476	694.2	2,777	257.9	435	40.4
5-14	527	23.2	3,218	141.4	4,309	189.3	1,349	59.3
15-24	3,294	141.1	2,218	95	4,659	199.6	6,158	263.8
25-44	4,189	88.2	3,964	83.4	5,760	121.2	6,415	135
45-64	1,707	37.8	5,044	111.7	4,224	93.5	3,464	76.7
65+	301	9.8	14,878	485.8	4,795	156.6	1,485	48.5
Total	10,314	57.2	36,803	204.3	26,525	147.2	19,306	107.1
Average Annual TBI-Related Deaths (2)								
Ages	Cause							
	Assaults		Falls		Other		Motor Vehicle	
	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate
0-4	20.7	2.1	1	0.1	13.9	1.4	19.7	2
5-14	7	0.3	0.6	0	15.7	0.7	43.6	2
15-24	72.4	3.4	6.1	0.3	157	7.5	239.3	11.4
25-44	128.4	2.8	36.4	0.8	404.1	8.8	299.1	6.5
45-64	68.1	1.7	99	2.5	435.4	10.8	183.4	4.6
65+	27.9	1	484.1	16.5	466	15.9	102.3	3.5
Total	325.9	1.9	628.6	3.7	1,493.60	8.9	889.4	5.3
Average Annual TBI-Related Hospitalizations (3)								
Ages	Cause							
	Assaults		Falls		Other		Motor Vehicle	
	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate
0-4	47	4.7	317	31.6	200.9	20	115.3	11.5
5-14	19.3	0.9	163.7	7.6	352.1	16.4	331.9	15.5
15-24	247.1	11.7	167.4	7.9	616.3	29.3	1,101.90	52.3
25-44	440.7	9.6	451.7	9.8	1,000.30	21.7	1,262.10	27.4
45-64	213.7	5.3	673.3	16.8	958.1	23.8	760.4	18.9
65+	47.7	1.6	2,730.10	93.1	2,096.60	71.5	495.7	16.9
Total	1,015.60	6	4,503.30	26.8	5,224.30	31.1	4,067.30	24.2
TBI-Related ED Visits (4)								
Ages	Cause							
	Assaults		Falls		Other		Motor Vehicle	
	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate	Avg Num	Rate
0-4	228	21.2	7,137	662.8	2,509	233	292	27.1
5-14	491	21.6	3,075	135.1	3,892	171	972	42.7
15-24	2,935	125.7	1,995	85.5	3,769	161.4	4,612	197.6
25-44	3,619	76.2	3,365	70.8	4,256	89.6	4,637	97.6
45-64	1,385	30.7	3,975	88	2,435	53.9	2,354	52.1
65+	220	7.2	10,454	341.4	1,927	62.9	848	27.7
Total	8,878	49.3	30,001	166.5	18,788	104.3	13,715	76.1

Source: number in parenthesis

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Appendix C

Average Annual TBI-Related Deaths Tables Crude and Age-Adjusted Rates 1999-2005

Source: State of Florida, Department of Health, Office of Vital Statistics, Public Health Statistics, 1999-2005; State of Florida, Department of Health, CHARTS, accessed Feb 2007.

Methodology: Langlois JA., Ruthland-Brown W., Thomas KE. Traumatic brain injury in the United States: emergency department visits, hospitalizations, and deaths. Atlanta, GA: Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. 2006.

Average Annual TBI-Related Death Rates: Age-Adjusted per 100,000 by Race and Gender for Florida and BSCIP Regions, 1999-2005.

Region	Age Adjusted Rates					
	All Races	White	Black	Other	Females	Males
1999-2001						
BSCIP Region 1	18.7	19.7	14.9	7.7	9.6	28.9
BSCIP Region 2	19.7	19.9	18.5	9.2	9.6	31.0
BSCIP Region 3	21.8	22.2	19.9	7.4	10.5	34.1
BSCIP Region 4	16.7	17.2	15.0	6.7	7.7	26.4
BSCIP Region 5	14.4	13.6	17.2	7.8	5.4	25.0
Florida	18.2	18.6	16.6	7.7	8.6	28.9
2000-2002						
BSCIP Region 1	18.9	20.2	13.9	7.6	9.3	29.6
BSCIP Region 2	20.0	20.6	16.1	9.8	10.1	31.0
BSCIP Region 3	21.2	21.6	18.6	10.5	9.9	33.4
BSCIP Region 4	16.9	16.9	14.7	5.5	7.7	26.5
BSCIP Region 5	14.0	13.4	15.0	10.0	5.8	23.7
Florida	18.1	18.6	15.3	8.4	8.6	28.6
2001-2003						
BSCIP Region 1	18.4	19.7	13.3	9.6	8.6	29.5
BSCIP Region 2	20.5	21.2	15.4	10.8	10.5	31.6
BSCIP Region 3	21.1	21.4	18.8	11.5	9.9	33.2
BSCIP Region 4	16.8	17.0	13.6	6.9	7.6	26.4
BSCIP Region 5	14.0	13.6	14.9	6.2	5.8	23.6
Florida	18.1	18.7	14.8	9.2	8.6	28.6
2002-2004						
BSCIP Region 1	18.7	19.6	14.6	10.9	9.3	29.1
BSCIP Region 2	21.2	21.9	17.3	8.8	10.9	32.3
BSCIP Region 3	21.1	21.5	18.9	11.6	10.4	32.5
BSCIP Region 4	16.8	17.0	13.2	6.8	7.6	26.1
BSCIP Region 5	13.5	13.0	15.0	4.0	6.0	22.2
Florida	18.3	18.8	15.3	8.7	8.9	28.4
2003-2005						
BSCIP Region 1	19.7	20.5	15.6	14.9	9.9	30.3
BSCIP Region 2	22.0	22.6	18.1	12.8	11.1	33.7
BSCIP Region 3	22.0	22.4	20.9	12.5	11.1	33.7
BSCIP Region 4	17.1	18.0	13.4	9.3	8.2	26.7
BSCIP Region 5	13.3	12.9	14.4	4.1	5.5	22.2
Florida	19.0	19.6	15.9	11.3	9.3	29.5
1999-2005						
BSCIP Region 1	19.2	20.1	15.0	11.3	9.6	29.8
BSCIP Region 2	20.8	21.3	17.9	10.8	10.4	32.2
BSCIP Region 3	21.6	22.1	19.8	10.8	10.6	33.5
BSCIP Region 4	17.0	17.4	14.3	7.7	8.0	26.6
BSCIP Region 5	13.7	13.2	15.3	6.3	5.6	23.1
Florida	18.5	19.0	16.0	9.6	8.9	29.0

Average Annual TBI-Related Death Rates: Crude Rates per 100,000 by Race and Gender for Florida and BSCIP Regions, 2005.

Region	All Races - Crude										White Races - Crude										Black Races - Crude										Other Races - Crude										All Females - Crude										All Males - Crude									
	Avg		Rate		Population		Avg		Rate		Population		Avg		Rate		Population		Avg		Rate		Population		Avg		Rate		Population		Avg		Rate		Population		Avg		Rate		Population		Avg		Rate		Population													
	Population	Num	Rate	Rate	Population	Num	Population	Num	Rate	Rate	Population	Num	Population	Num	Rate	Rate	Population	Num	Population	Num	Rate	Rate	Population	Num	Population	Num	Rate	Rate	Population	Num	Population	Num	Rate	Rate	Population	Num	Population	Num	Rate	Rate	Population	Num	Population	Num	Rate	Rate														
Region 1	1999-2001																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	2,948,476	547	18.6	20.1	2,273,749	457	20.1	22.3	593,043	85	14.3	17.8	81,685	6	9.9	12.7	1,488,924	147	9.9	12.7	1,488,924	147	9.9	12.7	1,488,924	147	9.9	12.7	1,488,924	147	9.9	12.7	1,488,924	147	9.9	12.7	1,488,924	147	9.9	12.7	1,488,924	147	9.9	12.7	1,488,924	147	9.9	12.7												
	3,146,157	647	20.6	21.3	2,678,796	571	21.3	23.9	382,233	68	17.8	18.7	85,127	8	6.4	6.9	1,605,924	164	10.2	10.2	1,605,924	164	10.2	10.2	1,605,924	164	10.2	10.2	1,605,924	164	10.2	10.2	1,605,924	164	10.2	10.2	1,605,924	164	10.2	10.2	1,605,924	164	10.2	10.2	1,605,924	164	10.2	10.2												
Region 2	2000-2002																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	3,502,614	820	23.4	24.4	3,048,230	744	24.4	26.6	375,027	70	18.7	19.3	79,257	6	7.1	7.1	1,806,653	216	12.0	12.0	1,806,653	216	12.0	12.0	1,806,653	216	12.0	12.0	1,806,653	216	12.0	12.0	1,806,653	216	12.0	12.0	1,806,653	216	12.0	12.0	1,806,653	216	12.0	12.0																
	4,120,021	748	18.2	19.3	3,386,575	655	19.3	21.2	642,464	88	13.6	13.6	90,982	5	5.9	5.9	2,116,853	191	9.0	9.0	2,116,853	191	9.0	9.0	2,116,853	191	9.0	9.0	2,116,853	191	9.0	9.0	2,116,853	191	9.0	9.0	2,116,853	191	9.0	9.0	2,116,853	191	9.0	9.0																
Region 3	2001-2003																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	3,011,506	569	18.9	20.7	2,318,838	481	20.7	22.1	607,300	82	13.6	13.6	85,369	6	6.6	6.6	1,519,436	145	9.6	9.6	1,519,436	145	9.6	9.6	1,519,436	145	9.6	9.6	1,519,436	145	9.6	9.6	1,519,436	145	9.6	9.6	1,519,436	145	9.6	9.6	1,519,436	145	9.6	9.6																
	3,244,081	680	21.0	22.1	2,755,692	609	22.1	23.9	398,366	63	15.7	15.7	90,023	9	9.2	9.2	1,656,431	180	10.8	10.8	1,656,431	180	10.8	10.8	1,656,431	180	10.8	10.8	1,656,431	180	10.8	10.8	1,656,431	180	10.8	10.8	1,656,431	180	10.8	10.8	1,656,431	180	10.8	10.8																
Region 4	2001-2003																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	3,571,516	816	22.8	23.9	3,102,205	740	23.9	26.6	386,306	68	17.7	17.7	83,005	8	9.2	9.2	1,841,869	212	11.5	11.5	1,841,869	212	11.5	11.5	1,841,869	212	11.5	11.5	1,841,869	212	11.5	11.5	1,841,869	212	11.5	11.5	1,841,869	212	11.5	11.5	1,841,869	212	11.5	11.5																
	4,220,267	762	18.1	19.2	3,460,932	666	19.2	21.2	663,837	91	13.7	13.7	95,498	5	4.9	4.9	2,168,975	196	9.0	9.0	2,168,975	196	9.0	9.0	2,168,975	196	9.0	9.0	2,168,975	196	9.0	9.0	2,168,975	196	9.0	9.0	2,168,975	196	9.0	9.0	2,168,975	196	9.0	9.0																
Region 5	2001-2003																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	2,372,428	338	14.2	14.4	1,821,343	263	14.4	15.1	502,611	71	14.1	14.1	48,474	4	8.3	8.3	1,221,307	77	6.3	6.3	1,221,307	77	6.3	6.3	1,221,307	77	6.3	6.3	1,221,307	77	6.3	6.3	1,221,307	77	6.3	6.3	1,221,307	77	6.3	6.3	1,221,307	77	6.3	6.3																
	16,419,678	3,165	19.3	20.5	13,459,008	2,758	20.5	21.2	2,558,421	375	14.6	14.6	402,248	31	7.6	7.6	8,407,956	810	9.6	9.6	8,407,956	810	9.6	9.6	8,407,956	810	9.6	9.6	8,407,956	810	9.6	9.6	8,407,956	810	9.6	9.6	8,407,956	810	9.6	9.6	8,407,956	810	9.6	9.6																
Region 1	2002-2004																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	3,077,087	568	18.5	20.3	2,367,878	481	20.3	22.1	621,221	79	12.8	12.8	87,987	8	8.7	8.7	1,552,219	138	8.9	8.9	1,552,219	138	8.9	8.9	1,552,219	138	8.9	8.9	1,552,219	138	8.9	8.9	1,552,219	138	8.9	8.9	1,552,219	138	8.9	8.9	1,552,219	138	8.9	8.9																
	3,341,805	725	21.7	23.0	2,834,877	653	23.0	25.0	413,048	62	15.0	15.0	93,880	10	10.7	10.7	1,706,686	196	11.5	11.5	1,706,686	196	11.5	11.5	1,706,686	196	11.5	11.5	1,706,686	196	11.5	11.5	1,706,686	196	11.5	11.5	1,706,686	196	11.5	11.5	1,706,686	196	11.5	11.5																
Region 2	2002-2004																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	3,447,622	775	22.5	23.8	2,921,620	685	23.8	25.7	427,965	72	16.7	16.7	98,017	8	8.5	8.5	1,759,142	211	12.0	12.0	1,759,142	211	12.0	12.0	1,759,142	211	12.0	12.0	1,759,142	211	12.0	12.0	1,759,142	211	12.0	12.0	1,759,142	211	12.0	12.0	1,759,142	211	12.0	12.0																
	3,714,639	844	22.7	23.7	3,219,847	762	23.7	25.7	406,575	72	17.8	17.8	88,217	9	10.6	10.6	1,912,967	231	12.1	12.1	1,912,967	231	12.1	12.1	1,912,967	231	12.1	12.1	1,912,967	231	12.1	12.1	1,912,967	231	12.1	12.1	1,912,967	231	12.1	12.1	1,912,967	231	12.1	12.1																
Region 3	2002-2004																																																											
	Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate		Avg		Rate																	
	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate	Population	Num	Rate	Rate																
	4,433,273	816	18.4	20.0	3,625,470	724	20.0	21.2	704,952	85	12.0</																																																	

Average Annual TBI-Related Death Rates: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 1999-2005.

Area	Age Adjusted Rates	All Races - Crude		
		Avg Population	Number	Rate
Alachua	14.6	228,264	29.9	13.1
Baker	19.4	23,022	4.3	18.6
Bay	25.6	153,765	39.7	25.8
Bradford	14.4	26,829	4.0	14.9
Brevard	17.9	500,269	100.1	20.0
Broward	14.8	1,676,321	268.1	16.0
Calhoun	23.3	13,347	3.3	24.6
Charlotte	19.9	148,716	34.7	23.3
Citrus	29.9	124,207	40.1	32.3
Clay	18.3	152,558	26.9	17.6
Collier	17.3	281,691	53.4	19.0
Columbia	23.3	58,543	14.1	24.2
Desoto	31.7	32,866	10.4	31.7
Dixie	28.5	14,490	4.3	29.6
Duval	18.8	814,515	149.6	18.4
Escambia	18.1	300,152	55.3	18.4
Flagler	22.7	60,591	13.3	21.9
Franklin	33.5	10,275	3.6	34.8
Gadsden	32.8	46,189	15.1	32.8
Gilchrist	19.0	15,195	3.0	19.7
Glades	33.6	10,652	3.6	33.5
Gulf	22.3	15,315	3.7	24.3
Hamilton	19.2	13,819	2.6	18.6
Hardee	21.0	27,228	5.7	21.0
Hendry	34.5	36,784	12.1	33.0
Hernando	26.1	138,697	40.1	28.9
Highlands	23.8	89,760	24.9	27.7
Hillsborough	26.4	1,059,695	278.1	26.2
Holmes	22.6	18,807	4.3	22.8
Indian River	21.4	119,948	29.6	24.7
Jackson	23.6	48,077	11.6	24.1
Jefferson	26.6	13,516	3.9	28.5
Lafayette	16.2	7,300	1.1	15.7
Lake	26.2	233,781	65.7	28.1
Lee	23.4	485,215	122.1	25.2
Leon	16.2	252,433	36.6	14.5
Levy	29.0	36,084	10.9	30.1
Liberty	25.1	7,224	1.9	25.7
Madison	21.7	19,101	4.1	21.7
Manatee	21.0	281,276	64.1	22.8
Marion	28.5	277,186	84.7	30.6
Martin	20.0	132,755	28.4	21.4
Miami-Dade	13.2	2,324,261	315.1	13.6
Monroe	25.3	80,845	22.4	27.7
Nassau	18.3	61,453	11.1	18.1
Okaloosa	17.6	178,563	30.7	17.2
Okeechobee	28.6	36,808	11.1	30.3
Orange	19.1	961,656	179.6	18.7
Osceola	22.6	200,053	44.4	22.2
Palm Beach	14.9	1,190,951	205.0	17.2

Average Annual TBI-Related Death Rates: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 1999-2005.

Area	Age Adjusted Rates	All Races - Crude		
		Avg Population	Number	Rate
Pasco	23.1	369,239	93.7	25.4
Pinellas	17.3	934,549	187.1	20.0
Polk	20.6	507,947	108.7	21.4
Putnam	28.4	71,774	20.1	28.1
Santa Rosa	18.5	126,284	22.0	17.4
Sarasota	20.2	343,761	79.3	23.1
Seminole	15.4	387,528	58.1	15.0
St. Johns	17.0	137,101	0.1	0.1
St. Lucie	19.4	210,476	42.6	20.2
Sumter	22.7	61,601	14.7	23.9
Suwannee	17.1	36,362	6.4	17.7
Taylor	30.1	20,171	6.1	30.5
Union	17.2	13,991	1.9	13.3
Volusia	21.5	465,056	108.6	23.3
Wakulla	27.3	24,481	6.6	26.8
Walton	27.5	46,079	12.7	27.6
Washington	20.4	21,845	4.6	20.9
BSCIP Region 1	19.2	3,087,516	594	19.2
BSCIP Region 2	20.8	3,350,034	736	22.0
BSCIP Region 3	21.6	3,646,321	852	23.4
BSCIP Region 4	16.8	4,330,318	811	18.7
BSCIP Region 5	13.7	2,405,106	338	14.0
Florida	18.5	16,819,243	3,331.4	19.8

Average Annual TBI-Related Death Rates: Crude Rates per 100,000 by Age Group, 1999-2005.

Area	0-4 years of age		5-14 years of age		15-24 years of age		25-44 years of age	
	Avg Number	Rate	Avg Number	Rate	Avg Number	Rate	Avg Number	Rate
Region 1	11.9	6.1	15.9	3.8	98.4	20.3	169.7	19.2
Region 2	12.4	6.4	15.7	3.7	104.7	25.1	198.6	21.8
Region 3	14.7	7.1	15.0	3.4	119.6	28.9	223.7	23.5
Region 4	12.1	4.9	13.7	2.6	104.3	22.4	187.3	16.4
Region 5	4.1	2.6	6.6	2.0	47.9	14.8	88.7	12.3
Florida	55.3	5.5	66.9	3.1	474.9	22.5	868.1	18.8
Area	45-64 years of age		65+ years of age		All Ages			
	Avg Number	Rate	Avg Number	Rate	Avg Number	Rate		
Region 1	148.3	20.3	149.6	39.3	594.7	19.3		
Region 2	174.1	21.5	230.7	39.3	737.6	22.0		
Region 3	197.6	22.2	281.6	38.2	853.6	23.4		
Region 4	191.3	18.4	302.1	33.5	812.9	18.8		
Region 5	74.4	13.6	115.9	35.9	337.9	14.0		
Florida	786.0	19.6	1080.3	36.9	3337.4	19.8		

Average Annual TBI-Related Death Rates for Falls: Age Adjusted and Crude Rates per 100,000, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	2.5	2.8	2.8	2.9	3.1	2.9
BSCIP Region 2	2.3	2.3	2.4	2.6	3.2	2.6
BSCIP Region 3	2.6	2.8	3.1	3.1	3.4	3.0
BSCIP Region 4	2.6	2.7	2.9	3.0	3.2	2.9
BSCIP Region 5	2.7	2.5	2.7	2.7	3.2	2.8
Florida	2.5	2.6	2.8	2.9	3.2	2.9
Region	All Races - Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	2,948,476	69	2.3	3,011,506	80	2.7
BSCIP Region 2	3,146,157	85	2.7	3,244,081	89	2.8
BSCIP Region 3	3,502,614	132	3.8	3,571,516	148	4.1
BSCIP Region 4	4,120,021	162	3.9	4,220,267	171	4.1
BSCIP Region 5	2,338,331	65	2.8	2,372,428	61	2.6
Florida	16,055,530	512	3.2	16,419,678	550	3.3
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	82	2.7	3,152,439	89
BSCIP Region 2	3,341,805	102	3.1	3,447,622	116	3.4
BSCIP Region 3	3,640,417	168	4.6	3,714,639	173	4.7
BSCIP Region 4	4,320,410	192	4.5	4,433,273	210	4.7
BSCIP Region 5	2,403,179	67	2.8	2,435,282	71	2.9
Florida	16,782,823	612	3.6	17,183,204	659	3.8
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	99	3.1	3,087,516	85
BSCIP Region 2	3,557,153	145	4.1	3,350,034	110	3.3
BSCIP Region 3	3,792,927	195	5.1	3,646,321	163	4.5
BSCIP Region 4	4,545,346	231	5.1	4,330,318	196	4.5
BSCIP Region 5	2,473,085	87	3.5	2,405,106	73	3.0
Florida	17,598,688	757	4.3	16,819,243	627	3.7

Average Annual TBI-Related Death Rates for Motor Vehicle-Traffic Accidents: Age Adjusted and Crude Rates per 100,000, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	3.5	4.1	4.7	5.2	5.6	4.7
BSCIP Region 2	4.8	5.8	6.8	8.0	8.4	6.8
BSCIP Region 3	7.0	7.1	7.3	7.7	8.1	7.5
BSCIP Region 4	3.7	4.2	4.6	4.6	5.3	4.6
BSCIP Region 5	2.7	3.0	3.1	3.2	3.0	2.9
Florida	4.4	4.9	5.4	5.8	6.2	5.4
Region	All Races - Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	3,948,476	105	3.6	3,011,506	126	4.2
BSCIP Region 2	3,146,157	145	4.6	3,244,081	182	5.6
BSCIP Region 3	3,502,614	231	6.6	3,571,516	240	6.7
BSCIP Region 4	4,120,021	141	3.4	4,220,267	162	3.8
BSCIP Region 5	2,338,331	64	2.8	2,372,428	72	3.0
Florida	16,055,530	686	4.3	16,419,678	782	4.8
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	148	4.8	3,152,439	166
BSCIP Region 2	3,341,805	221	6.6	3,447,622	270	7.8
BSCIP Region 3	3,640,417	248	6.8	3,714,639	268	7.2
BSCIP Region 4	4,320,410	186	4.3	4,433,273	193	4.4
BSCIP Region 5	2,403,179	76	3.1	2,435,282	79	3.3
Florida	16,782,823	880	5.2	17,183,204	976	5.7
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	184	5.7	3,087,516	147
BSCIP Region 2	3,557,153	292	8.2	3,350,034	222	6.6
BSCIP Region 3	3,792,927	296	7.8	3,646,321	261	7.2
BSCIP Region 4	4,545,346	227	5.0	4,330,318	185	4.3
BSCIP Region 5	2,473,085	75	3.0	2,405,106	71	2.9
Florida	17,598,688	1,076	6.1	16,819,243	887	5.3

Average Annual TBI-Related Death Rates for Assaults: Age Adjusted and Crude Rates per 100,000, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	2.5	2.4	2.4	2.2	2.2	2.3
BSCIP Region 2	2.2	2.1	2.0	1.9	1.8	2.0
BSCIP Region 3	2.1	1.9	2.0	2.1	1.9	2.0
BSCIP Region 4	1.8	1.9	1.8	1.8	1.7	1.8
BSCIP Region 5	2.1	2.2	2.3	2.2	1.9	2.1
Florida	2.1	2.1	2.0	2.0	1.9	2.0
Region	All Races - Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	2,948,476	74	2.5	3,011,506	72	2.4
BSCIP Region 2	3,146,157	66	2.1	3,244,081	67	2.1
BSCIP Region 3	3,502,614	67	1.9	3,571,516	63	1.8
BSCIP Region 4	4,120,021	69	1.7	4,220,267	73	1.7
BSCIP Region 5	2,338,331	49	2.1	2,372,428	53	2.2
Florida	16,055,530	324	2.0	16,419,678	328	2.0
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	74	2.4	3,152,439	71
BSCIP Region 2	3,341,805	64	1.9	3,447,622	62	1.8
BSCIP Region 3	3,640,417	66	1.8	3,714,639	70	1.9
BSCIP Region 4	4,320,410	73	1.7	4,433,273	72	1.6
BSCIP Region 5	2,403,179	55	2.3	2,435,282	53	2.2
Florida	16,782,823	332	2.0	17,183,204	329	1.9
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	73	2.3	3,087,516	73
BSCIP Region 2	3,557,153	62	1.7	3,350,034	64	1.9
BSCIP Region 3	3,792,927	68	1.8	3,646,321	67	1.8
BSCIP Region 4	4,545,346	71	1.6	4,330,318	71	1.6
BSCIP Region 5	2,473,085	47	1.9	2,405,106	50	2.1
Florida	17,598,688	322	1.8	16,819,243	325	1.9

Average Annual TBI-Related Death Rates for Other Causes: Age Adjusted and Crude Rates per 100,000 of the population, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	10.2	9.6	8.5	8.4	8.7	9.3
BSCIP Region 2	10.5	9.8	9.3	8.7	8.6	9.4
BSCIP Region 3	10.1	9.4	8.7	8.3	8.4	9.0
BSCIP Region 4	8.6	7.8	7.1	6.9	6.9	7.6
BSCIP Region 5	6.9	6.2	6.0	5.4	5.1	5.9
Florida	9.2	8.6	7.9	7.6	7.6	8.3
Region	All Races- Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	2,948,476	300	10.2	3,011,506	290	9.6
BSCIP Region 2	3,146,157	352	11.2	3,244,081	343	10.6
BSCIP Region 3	3,502,614	391	11.2	3,571,516	366	10.2
BSCIP Region 4	4,120,021	377	9.1	4,220,267	355	8.4
BSCIP Region 5	2,338,331	163	7.0	2,372,428	151	6.4
Florida	16,055,530	1,582	9.9	16,419,678	1,504	9.2
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	264	8.6	3,152,439	268
BSCIP Region 2	3,341,805	337	10.1	3,447,622	327	9.5
BSCIP Region 3	3,640,417	345	9.5	3,714,639	333	9.0
BSCIP Region 4	4,320,410	336	7.8	4,433,273	340	7.7
BSCIP Region 5	2,403,179	147	6.1	2,435,282	135	5.6
Florida	16,782,823	1,429	8.5	17,183,204	1,404	8.2
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	287	8.9	3,087,516	289
BSCIP Region 2	3,557,153	334	9.4	3,350,034	340	10.1
BSCIP Region 3	3,792,927	345	9.1	3,646,321	361	9.9
BSCIP Region 4	4,545,346	352	7.8	4,330,318	358	8.3
BSCIP Region 5	2,473,085	131	5.3	2,405,106	145	6.0
Florida	17,598,688	1,450	8.2	16,819,243	1,492	8.9

Average Annual Death Rates: Age-Adjusted and Crude Rates per 100,000 by Motor Vehicle-Traffic Cause for Florida and BSCIP Regions, 1999-2005.

All MV - Occupants- All Races - age adjusted rates per 100,000 population and crude rates: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	3.1	3,087,516	99	3.2
BSCIP Region 2	4.3	3,350,034	139	4.2
BSCIP Region 3	4.6	3,646,321	156	4.3
BSCIP Region 4	2.7	4,330,318	109	2.5
BSCIP Region 5	1.7	2,405,106	41	1.7
Florida	3.3	16,819,243	545	3.2

All MV - Pedestrians- All Races - age adjusted rates per 100,000 population and crude rates: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	0.6	3,087,516	20	0.6
BSCIP Region 2	1.2	3,350,034	41	1.2
BSCIP Region 3	1.5	3,646,321	53	1.5
BSCIP Region 4	0.8	4,330,318	36	0.8
BSCIP Region 5	0.7	2,405,106	17	0.7
Florida	1.0	16,819,243	167	1.0

All MV - Motorcycles- All Races - age adjusted rates per 100,000 population and crude rates: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	0.6	3,087,516	20	0.7
BSCIP Region 2	1.0	3,350,034	31	0.9
BSCIP Region 3	1.1	3,646,321	38	1.0
BSCIP Region 4	0.7	4,330,318	28	0.6
BSCIP Region 5	0.4	2,405,106	9	0.4
Florida	0.8	16,819,243	126	0.7

All MV - Pedalcycles- All Races - age adjusted rates per 100,000 population and crude rates: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	0.2	3,087,516	8	0.2
BSCIP Region 2	0.3	3,350,034	12	0.3
BSCIP Region 3	0.4	3,646,321	15	0.4
BSCIP Region 4	0.3	4,330,318	12	0.3
BSCIP Region 5	0.2	2,405,106	4	0.2
Florida	0.3	16,819,243	49	0.3

Average Annual TBI-Related Death Rates: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Regions and Counties, 1999-2005.

County	Average Number	Rate Per 100,000 Population
Alachua	0.7	0.3
Baker	0.0	0.0
Bay	1.1	0.7
Bradford	0.0	0.0
Brevard	3.4	0.7
Broward	30.4	1.8
Calhoun	0.0	0.0
Charlotte	1.1	0.8
Citrus	0.6	0.5
Clay	0.7	0.5
Collier	7.6	2.6
Columbia	0.1	0.2
DeSoto	1.9	5.6
Dixie	0.0	0.0
Duval	4.3	0.5
Escambia	1.0	0.3
Flagler	0.3	0.4
Franklin	0.0	0.0
Gadsden	1.1	2.5
Gilchrist	0.0	0.0
Glades	0.7	6.7
Gulf	0.1	0.9
Hamilton	0.3	2.0
Hardee	2.3	8.3
Hendry	5.9	15.8
Hernando	2.0	1.4
Highlands	2.6	2.8
Hillsborough	48.6	4.5
Holmes	0.1	0.8
Indian River	0.9	0.7
Jackson	0.1	0.3
Jefferson	0.0	0.0
Lafayette	0.0	0.0
Lake	3.3	1.3
Lee	9.6	1.9
Leon	0.7	0.3
Levy	0.6	1.6
Liberty	0.4	5.9
Madison	0.0	0.0
Manatee	7.4	2.6
Marion	4.6	1.6
Martin	2.1	1.6
Miami-Dade	161.1	6.8
Monroe	2.9	3.5

Average Annual TBI-Related Death Rates: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Regions and Counties, 1999-2005.

County	Average Number	Rate Per 100,000 Population
Nassau	0.0	0.0
Okaloosa	0.6	0.3
Okeechobee	1.4	3.8
Orange	30.1	3.0
Osceola	9.1	4.3
Palm Beach	19.6	1.6
Pasco	3.9	1.0
Pinellas	5.4	0.6
Polk	9.7	1.9
Putnam	0.7	1.0
Santa Rosa	0.7	0.5
Sarasota	2.6	1.2
Seminole	4.4	3.4
St. Johns	0.4	0.1
St. Lucie	4.6	1.2
Sumter	0.4	0.7
Suwannee	0.1	0.4
Taylor	0.0	0.0
Union	0.0	0.0
Volusia	4.4	0.9
Wakulla	0.1	0.6
Walton	1.0	2.1
Washington	0.0	0.0
Region 1	15.6	0.5
Region 2	62.4	1.8
Region 3	84.3	2.3
Region 4	83.9	1.9
Region 5	164.0	6.7
Florida	410.1	2.4

Appendix D

Average Annual TBI-Related Hospitalizations Tables Crude and Age-Adjusted Rates 1999-2005

Source: State of Florida, Agency for Healthcare Administration, Detailed Discharge Data, 1999-2005; State of Florida, Department of Health, CHARTS, accessed Feb 2007.

Methodology: Langlois JA., Ruthland-Brown W., Thomas KE. Traumatic brain injury in the United States: emergency department visits, hospitalizations, and deaths. Atlanta, GA: Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. 2006.

Average Annual TBI-Related Hospitalization Rates: Age-Adjusted per 100,000 by Race and Gender for Florida and BSCIP Regions, 1999-2005.

Region	Age Adjusted Hospitalizations Rates					
	All Races	White	Black	Other	Females	Males
1999-2001						
BSCIP Region 1	66.7	67.9	60.6	49.0	47.2	86.9
BSCIP Region 2	73.1	72.0	73.4	77.7	49.9	96.9
BSCIP Region 3	79.0	75.7	73.8	141.4	53.7	104.7
BSCIP Region 4	80.3	78.9	69.6	168.3	52.4	108.4
BSCIP Region 5	91.9	92.3	75.7	150.1	63.7	121.0
Florida	77.1	76.0	69.7	117.8	52.4	102.2
2000-2002						
BSCIP Region 1	69.2	70.6	63.4	39.1	49.7	89.2
BSCIP Region 2	76.0	75.6	67.4	91.7	51.6	100.8
BSCIP Region 3	80.8	78.8	72.0	147.9	55.3	106.4
BSCIP Region 4	84.0	83.0	67.5	190.7	54.6	113.7
BSCIP Region 5	91.9	92.2	75.7	186.7	63.5	121.1
Florida	79.4	78.9	68.5	128.5	54.1	105.1
2001-2003						
BSCIP Region 1	71.2	72.8	63.3	42.5	52.3	90.5
BSCIP Region 2	79.2	79.1	67.4	99.1	54.0	104.9
BSCIP Region 3	82.2	81.2	70.9	134.8	56.6	108.1
BSCIP Region 4	86.4	85.4	69.4	207.8	56.7	116.5
BSCIP Region 5	92.9	92.7	78.2	186.9	64.1	122.4
Florida	81.4	81.2	69.3	129.2	53.3	107.3
2002-2004						
BSCIP Region 1	76.2	78.3	66.0	54.2	55.3	97.4
BSCIP Region 2	82.1	82.5	68.7	107.4	56.5	108.2
BSCIP Region 3	84.2	83.0	71.2	120.3	57.3	111.5
BSCIP Region 4	88.4	86.7	77.1	247.3	57.8	119.0
BSCIP Region 5	94.1	94.0	80.1	172.5	65.8	123.2
Florida	84.0	83.7	72.4	138.1	55.2	107.9
2003-2005						
BSCIP Region 1	80.6	83.5	66.1	64.2	59.2	101.7
BSCIP Region 2	84.3	85.4	69.4	99.1	58.0	111.2
BSCIP Region 3	89.0	87.7	75.1	109.1	59.8	118.3
BSCIP Region 4	91.1	89.4	80.1	242.6	58.9	123.3
BSCIP Region 5	95.6	96.0	80.8	150.4	67.6	124.5
Florida	87.2	87.2	74.0	132.6	57.3	112.4
1999-2005						
BSCIP Region 1	73.4	75.3	63.3	55.1	53.2	93.9
BSCIP Region 2	79.2	79.3	70.0	92.4	54.3	104.6
BSCIP Region 3	83.6	81.5	73.6	126.7	56.8	110.6
BSCIP Region 4	86.1	84.6	74.1	213.0	56.0	116.4
BSCIP Region 5	93.3	93.4	78.8	160.4	65.3	122.1
Florida	82.1	81.6	71.4	128.4	55.1	107.2

Average Annual TBI-related Hospitalization Rate Per 100,000 by Race and Gender for Florida and BSCIP Regions, 1999-2005.

Region	All Races - Crude						White Races - Crude						Black Races - Crude						Other Races - Crude						All Females - Crude						All Males - Crude						
	Avg		Avg Num		Rate		Avg		Avg Num		Rate		Avg		Avg Num		Rate		Avg		Avg Num		Rate		Avg		Avg Num		Rate		Avg		Avg Num		Rate		
	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate	Population	Avg Num	Rate				
Region	1999-2001																																				
	BSCIP Region 1	2,948,476	1,945	66.0	2,273,749	1,549	68.1	593,043	336	56.7	81,695	36	44.5	1,488,309	724	48.6	1,460,167	1,221	83.6																		
	BSCIP Region 2	3,146,157	2,385	75.2	2,678,796	2,003	74.8	382,233	265	69.2	85,127	55	64.6	1,605,924	874	54.4	1,540,232	1,491	96.8																		
	BSCIP Region 3	3,502,614	2,962	84.6	3,048,230	2,519	82.6	969,639	739	90.9	79,357	103	129.8	1,806,653	1,167	64.6	1,695,961	1,794	105.8																		
	BSCIP Region 4	4,120,021	3,641	88.4	3,386,575	3,047	90.0	642,464	410	63.9	90,992	127	139.6	2,116,853	1,401	66.2	2,003,168	2,241	111.9																		
BSCIP Region 5	2,338,531	2,173	92.9	1,796,930	1,735	97.5	494,301	346	70.1	47,099	57	121.0	1,204,184	851	70.6	1,134,147	1,322	116.5																			
Florida	16,055,530	13,094	81.6	13,184,281	10,877	82.5	2,487,068	1,620	65.1	384,181	383	99.8	8,221,878	5,019	61.0	7,833,653	8,073	103.1																			
Region	2000-2002																																				
	BSCIP Region 1	3,011,506	2,067	68.6	2,318,838	1,652	71.2	607,300	356	58.7	85,369	31	36.7	1,519,441	784	51.6	1,492,066	1,283	86.0																		
	BSCIP Region 2	3,244,081	2,550	78.6	2,755,692	2,179	79.1	398,366	257	64.5	90,023	71	78.5	1,656,436	947	57.2	1,587,644	1,603	101.0																		
	BSCIP Region 3	3,571,516	3,098	86.8	3,102,205	2,671	86.1	386,306	265	68.5	83,005	110	132.1	1,841,869	1,238	67.2	1,729,647	1,880	107.5																		
	BSCIP Region 4	4,220,267	3,918	92.8	3,460,932	3,289	95.0	663,837	412	62.1	95,498	158	165.1	2,168,975	1,510	69.6	2,051,292	2,408	117.4																		
BSCIP Region 5	2,372,428	2,214	93.3	1,821,343	1,782	97.8	502,611	346	68.8	48,474	73	150.6	1,221,307	866	70.9	1,151,121	1,347	117.0																			
Florida	16,419,678	13,847	84.3	13,459,008	11,572	86.0	2,558,421	1,636	63.9	402,248	447	111.0	8,407,956	5,345	63.6	8,011,722	8,501	106.1																			
Region	2001-2003																																				
	BSCIP Region 1	3,077,087	2,175	70.7	2,367,878	1,749	73.9	621,221	357	57.4	87,987	35	39.4	1,552,219	847	54.5	1,524,868	1,328	87.1																		
	BSCIP Region 2	3,341,805	2,765	82.7	2,934,877	2,380	84.0	413,048	265	64.1	93,880	80	84.9	1,706,656	1,040	60.9	1,635,119	1,725	105.5																		
	BSCIP Region 3	3,640,417	3,237	88.9	3,158,352	2,825	89.4	396,529	267	67.3	85,537	101	118.5	1,877,429	1,299	69.2	1,862,989	1,938	109.9																		
	BSCIP Region 4	4,320,410	4,166	96.4	3,539,269	3,505	99.0	692,379	428	62.8	98,763	177	179.2	2,220,914	1,628	73.3	2,099,497	2,358	120.9																		
BSCIP Region 5	2,403,179	2,274	94.6	1,842,929	1,824	99.0	510,604	363	71.0	49,647	76	153.1	1,236,857	890	71.9	1,166,322	1,384	118.7																			
Florida	16,782,823	14,618	87.1	13,743,504	12,284	89.4	2,623,781	1,679	64.0	415,738	469	112.7	8,594,055	5,310	61.8	8,188,768	8,914	108.9																			
Region	2002-2004																																				
	BSCIP Region 1	3,152,439	2,395	76.0	2,425,090	1,939	79.9	636,299	380	59.7	91,050	44	48.7	1,588,617	921	58.0	1,563,823	1,473	94.2																		
	BSCIP Region 2	3,447,622	2,985	86.6	2,921,620	2,580	88.3	427,985	273	63.8	98,017	91	92.8	1,759,142	1,133	64.4	1,688,481	1,853	109.7																		
	BSCIP Region 3	3,714,639	3,423	92.1	3,219,847	2,988	92.8	406,575	276	67.9	88,217	94	106.6	1,912,967	1,355	70.8	1,801,672	2,068	114.8																		
	BSCIP Region 4	4,433,273	4,425	99.8	3,625,470	3,689	101.8	704,952	468	66.3	102,852	220	214.2	2,276,441	1,736	76.3	2,156,832	2,689	124.7																		
BSCIP Region 5	2,435,282	2,351	96.6	1,865,128	1,889	101.3	519,035	379	73.0	51,119	72	141.5	1,252,242	931	74.4	1,183,040	1,420	120.0																			
Florida	17,183,204	15,579	90.7	14,057,156	13,084	93.1	2,694,845	1,776	65.9	431,203	522	121.1	8,799,384	5,682	64.6	8,393,821	9,254	110.2																			
Region	2003-2005																																				
	BSCIP Region 1	3,230,177	2,605	80.6	2,474,987	2,121	85.7	659,653	397	60.1	95,537	54	56.2	1,627,565	1,016	62.4	1,602,612	1,589	99.1																		
	BSCIP Region 2	3,557,153	3,182	89.5	3,001,051	2,769	92.3	451,720	291	64.5	104,382	90	86.5	1,812,373	1,205	66.5	1,744,779	1,977	113.3																		
	BSCIP Region 3	3,792,927	3,720	98.1	3,275,540	3,244	99.0	424,384	300	70.7	93,003	91	97.5	1,950,150	1,457	74.7	1,842,777	2,263	122.8																		
	BSCIP Region 4	4,545,046	4,713	103.7	3,698,590	3,926	106.2	738,107	502	68.1	108,648	227	208.9	2,331,389	1,832	78.6	2,213,957	2,881	130.1																		
BSCIP Region 5	2,473,085	2,430	98.3	1,891,735	1,957	103.5	528,783	391	74.0	52,768	68	128.2	1,272,066	972	76.4	1,201,029	1,468	121.4																			
Florida	17,598,688	16,651	94.6	14,541,704	14,018	97.7	2,802,647	1,892	67.1	454,338	529	116.5	8,993,534	6,089	67.7	8,605,154	9,918	115.3																			
Region	1999-2005																																				
	BSCIP Region 1	3,087,516	2,253	73.0	2,373,218	1,815	76.5	625,705	365	58.3	88,593	44	49.2	1,557,088	863	55.5	1,530,428	1,389	90.8																		
	BSCIP Region 2	3,350,034	2,774	82.8	2,838,818	2,387	84.1	416,519	273	65.6	94,696	75	79.2	1,708,765	1,042	61.0	1,641,268	1,732	105.5																		
	BSCIP Region 3	3,646,321	3,314	90.9	3,160,815	2,863	90.6	399,357	278	69.6	86,148	98	113.6	1,878,122	1,310	69.8	1,768,198	2,003	113.3																		
	BSCIP Region 4	4,330,318	4,177	96.5	3,541,342	3,488	98.5	689,239	450	65.3	99,738	182	182.3	2,223,462	1,619	72.8	2,106,856	2,558	121.4																		
BSCIP Region 5	2,406,106	2,289	95.2	1,843,804	1,841	99.8	511,381	368	72.0	49,922	66	131.6	1,237,829	906	73.2	1,167,277	1,382	118.4																			
Florida	16,819,243	14,810	88.1	13,757,997	12,397	90.1	2,642,201	1,734	65.6	419,045	466	111.2	8,605,236	5,573	64.8	8,214,007	8,961	109.1																			

Average Annual TBI-Related Hospitalization Rates: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 1999-2005.

Area	Age Adjusted Rates	All Races - Crude		
		Avg Population	Number	Rate
Alachua	74.5	228,264	159.6	69.9
Baker	95.6	23,022	20.9	90.6
Bay	84.4	153,765	128.6	83.6
Bradford	83.9	26,829	22.9	85.2
Brevard	87.0	500,269	463.3	92.6
Broward	82.1	1,676,321	1,509.7	90.1
Calhoun	72.7	13,347	10.0	74.9
Charlotte	95.1	148,716	177.3	119.2
Citrus	68.8	124,207	90.4	72.8
Clay	72.9	152,558	104.0	68.2
Collier	88.4	281,691	258.4	91.7
Columbia	86.3	58,543	49.9	85.2
Desoto	89.8	32,866	30.1	91.7
Dixie	62.7	14,490	9.0	62.1
Duval	79.4	814,515	623.7	76.6
Escambia	70.3	300,152	213.3	71.1
Flagler	81.9	60,591	52.0	85.8
Franklin	83.1	10,275	8.6	83.4
Gadsden	62.1	46,189	28.4	61.5
Gilchrist	77.6	15,195	11.9	78.0
Glades	60.0	10,652	6.4	60.3
Gulf	75.3	15,315	11.3	73.7
Hamilton	82.1	13,819	11.0	79.6
Hardee	106.7	27,228	30.0	110.2
Hendry	106.9	36,784	39.0	106.0
Hernando	96.2	138,697	145.7	105.1
Highlands	79.2	89,760	89.1	99.3
Hillsborough	80.6	1,059,695	846.1	79.8
Holmes	53.0	18,807	10.3	54.7
Indian River	94.4	119,948	124.3	103.6
Jackson	42.8	48,077	21.6	44.9
Jefferson	64.4	13,516	8.9	65.5
Lafayette	89.5	7,300	6.6	90.0
Lake	84.0	233,781	214.0	91.5
Lee	107.5	485,215	526.4	108.5
Leon	56.0	252,433	127.7	50.6
Levy	98.7	36,084	34.9	96.6
Liberty	51.7	7,224	3.7	51.4
Madison	69.5	19,101	14.0	73.3
Manatee	86.2	281,276	267.9	95.2
Marion	82.8	277,186	241.9	87.3
Martin	78.8	132,755	123.7	93.2
Miami-Dade	92.9	2,324,261	2,204.9	94.9
Monroe	103.1	80,845	83.9	103.7
Nassau	76.4	61,453	45.4	73.9
Okaloosa	62.1	178,563	106.4	59.6
Okeechobee	137.3	36,808	52.4	142.4

Average Annual TBI-Related Hospitalization Rates: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 1999-2005.

Area	Age Adjusted Rates	All Races - Crude		
		Avg Population	Number	Rate
Orange	76.5	961,656	703.9	73.2
Osceola	67.6	200,053	132.4	66.2
Palm Beach	84.6	1,190,951	1,189.6	99.9
Pasco	94.2	369,239	367.4	99.5
Pinellas	90.1	934,549	954.1	102.1
Polk	83.0	507,947	439.3	86.5
Putnam	99.7	71,774	71.9	100.1
Santa Rosa	85.8	126,284	100.4	79.5
Sarasota	73.8	343,761	290.1	84.4
Seminole	58.8	387,528	214.7	55.4
St. Johns	75.5	137,101	1.3	0.9
St. Lucie	75.9	210,476	169.7	80.6
Sumter	62.2	61,601	38.7	62.8
Suwannee	83.3	36,362	30.6	84.1
Taylor	81.6	20,171	16.6	82.2
Union	155.3	13,991	20.6	147.0
Volusia	107.0	465,056	529.1	113.8
Wakulla	84.7	24,481	19.6	79.9
Walton	65.1	46,079	30.4	66.0
Washington	49.7	21,845	11.1	51.0
BSCIP Region 1	73.4	3,087,516	2,253	73.0
BSCIP Region 2	79.2	3,350,034	2,774	82.8
BSCIP Region 3	83.6	3,646,321	3,314	90.9
BSCIP Region 4	86.1	4,330,318	4,177	96.5
BSCIP Region 5	93.3	2,405,106	2,289	95.2
Florida	82.1	16,819,243	14,810.4	88.1

Average Annual TBI-Related Hospitalization Rates: Crude Rates per 100,000 by Age Group, 1999-2005.

Area	0-4 years of age		5-14 years of age		15-24 years of age		25-44 years of age	
	Avg Number	Rate	Avg Number	Rate	Avg Number	Rate	Avg Number	Rate
Region 1	112.0	57.8	142.4	34.5	381.6	78.6	552.4	62.4
Region 2	123.3	63.9	168.4	39.2	436.0	104.3	639.3	70.0
Region 3	157.1	75.3	187.4	42.1	476.6	115.2	676.7	71.1
Region 4	167.6	67.6	228.0	42.9	543.6	116.5	822.4	72.1
Region 5	120.1	75.7	140.3	42.7	294.1	91.1	463.0	64.0
Florida	680.1	67.9	867.0	40.4	2,132.7	101.	3,154.9	68.4
Area	45-64 years of age		65+ years of age		All Ages			
	Avg Number	Rate	Avg Number	Rate	Avg Number	Rate		
Region 1	426.1	58.4	638.3	167.9	2,252.98	73.0		
Region 2	505.0	62.4	902.1	153.5	2,774.1	82.8		
Region 3	601.6	67.7	1,214.9	164.6	3,314.3	90.9		
Region 4	674.7	64.8	1,740.7	193.0	4,177.0	96.5		
Region 5	397.7	72.5	873.4	270.3	2,288.7	95.2		
Florida	2,605.6	64.9	5,370.1	183.2	14,810.4	88.1		

Average Annual TBI-Related Hospitalization Rates for Falls: Age Adjusted and Crude Rates per 100,000 for BSCIP Regions and Florida, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	14.8	17.4	20.6	23.4	24.8	20.2
BSCIP Region 2	15.0	16.2	18.6	20.2	21.3	18.3
BSCIP Region 3	17.6	19.4	21.4	23.4	25.0	21.5
BSCIP Region 4	19.6	22.5	25.2	27.7	29.1	24.9
BSCIP Region 5	25.1	28.9	32.1	33.8	33.9	30.1
Florida	18.0	20.4	22.9	25.0	26.2	22.5
Region	All Races - Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	2,948,476	413	14.0	3,011,506	503	16.7
BSCIP Region 2	3,146,157	531	16.9	3,244,081	599	18.5
BSCIP Region 3	3,502,614	758	21.7	3,571,516	866	24.3
BSCIP Region 4	4,120,021	1,053	25.6	4,220,267	1,238	29.3
BSCIP Region 5	2,338,331	599	25.6	2,372,428	703	29.6
Florida	16,055,530	3,356	20.9	16,419,678	3,910	23.8
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	610	19.8	3,152,439	717
BSCIP Region 2	3,341,805	717	21.5	3,447,622	817	23.7
BSCIP Region 3	3,640,417	994	27.3	3,714,639	1,131	30.4
BSCIP Region 4	4,320,410	1,441	33.3	4,433,273	1,652	37.3
BSCIP Region 5	2,403,179	798	33.2	2,435,282	863	35.4
Florida	16,782,823	4,559	27.2	17,183,204	5,179	30.1
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	784	24.3	3,087,516	603
BSCIP Region 2	3,557,153	891	25.0	3,350,034	711	21.2
BSCIP Region 3	3,792,927	1,236	32.6	3,646,321	1,001	27.5
BSCIP Region 4	4,545,346	1,802	39.7	4,330,318	1,436	33.2
BSCIP Region 5	2,473,085	883	35.7	2,405,106	752	31.3
Florida	17,598,688	5,596	31.8	16,819,243	4,503	26.8

Average Annual TBI-Related Hospitalization Rates for Motor Vehicle-Traffic Accidents: Age Adjusted and Crude Rates per 100,000 for BSCIP Regions and Florida, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	20.1	22.1	23.0	24.5	24.8	22.7
BSCIP Region 2	26.3	27.4	27.4	27.2	25.6	26.3
BSCIP Region 3	27.5	26.9	27.1	26.0	26.5	26.6
BSCIP Region 4	24.2	24.4	24.3	23.4	23.8	24.1
BSCIP Region 5	24.6	24.7	26.3	26.4	26.0	25.3
Florida	24.4	25.0	25.4	25.2	25.1	24.8
Region	All Races - Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	3,948,476	605	20.5	3,011,506	680	22.6
BSCIP Region 2	3,146,157	796	25.3	3,244,081	860	26.5
BSCIP Region 3	3,502,614	916	26.2	3,571,516	910	25.5
BSCIP Region 4	4,120,021	925	22.5	4,220,267	960	22.8
BSCIP Region 5	2,338,331	575	24.6	2,372,428	586	24.7
Florida	16,055,530	3,820	23.8	16,419,678	3,996	24.3
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	722	23.5	3,152,439	788
BSCIP Region 2	3,341,805	887	26.5	3,447,622	908	26.3
BSCIP Region 3	3,640,417	928	25.5	3,714,639	912	24.5
BSCIP Region 4	4,320,410	977	22.6	4,433,273	962	21.7
BSCIP Region 5	2,403,179	632	26.3	2,435,282	645	26.5
Florida	16,782,823	4,146	24.7	17,183,204	4,215	24.5
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	818	25.3	3,087,516	714
BSCIP Region 2	3,557,153	883	24.8	3,350,034	852	25.4
BSCIP Region 3	3,792,927	950	25.0	3,646,321	921	25.3
BSCIP Region 4	4,545,346	1,007	22.2	4,330,318	969	22.4
BSCIP Region 5	2,473,085	645	26.1	2,405,106	609	25.3
Florida	17,598,688	4,304	24.5	16,819,243	4,067	24.2

Average Annual TBI-Related Hospitalization Rates for Assaults: Age Adjusted and Crude Rates per 100,000 for BSCIP Regions and Florida, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	5.4	5.7	6.0	6.5	6.6	6.0
BSCIP Region 2	5.0	5.0	5.3	5.2	5.4	5.2
BSCIP Region 3	6.0	6.2	6.1	6.3	6.6	6.3
BSCIP Region 4	6.8	7.4	7.4	7.7	7.3	7.2
BSCIP Region 5	6.7	6.9	7.4	8.0	7.8	7.3
Florida	5.9	6.2	6.4	6.7	6.7	6.3
Region	All Races - Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	2,948,476	160	5.4	3,011,506	174	5.8
BSCIP Region 2	3,146,157	148	4.7	3,244,081	154	4.8
BSCIP Region 3	3,502,614	194	5.5	3,571,516	201	5.6
BSCIP Region 4	4,120,021	252	6.1	4,220,267	279	6.6
BSCIP Region 5	2,338,331	158	6.7	2,372,428	165	6.9
Florida	16,055,530	912	5.7	16,419,678	972	5.9
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	186	6.1	3,152,439	206
BSCIP Region 2	3,341,805	165	4.9	3,447,622	170	4.9
BSCIP Region 3	3,640,417	201	5.5	3,714,639	210	5.7
BSCIP Region 4	4,320,410	282	6.5	4,433,273	303	6.8
BSCIP Region 5	2,403,179	177	7.4	2,435,282	195	8.0
Florida	16,782,823	1,011	6.0	17,183,204	1,084	6.3
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	216	6.7	3,087,516	187
BSCIP Region 2	3,557,153	182	5.1	3,350,034	164	4.9
BSCIP Region 3	3,792,927	227	6.0	3,646,321	208	5.7
BSCIP Region 4	4,545,346	298	6.5	4,330,318	280	6.5
BSCIP Region 5	2,473,085	192	7.8	2,405,106	176	7.3
Florida	17,598,688	1,115	6.3	16,819,243	1,016	6.0

Average Annual TBI-Related Hospitalization Rates for Other Causes: Age Adjusted and Crude Rates per 100,000 for BSCIP Regions and Florida, 1999-2005.

Region	Age Adjusted Rates					
	1999-2001	2000-2002	2001-2003	2002-2004	2003-2005	1999-2005
BSCIP Region 1	26.5	23.9	21.6	21.8	24.4	24.5
BSCIP Region 2	26.9	27.4	28.0	29.4	32.0	29.3
BSCIP Region 3	27.9	28.3	27.6	28.5	30.8	29.2
BSCIP Region 4	29.7	29.6	29.5	29.7	30.8	30.0
BSCIP Region 5	35.4	31.4	27.1	26.0	28.0	30.6
Florida	28.7	27.8	26.7	27.1	29.2	28.5
Region	All Races- Crude					
	1999-2001			2000-2002		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
BSCIP Region 1	2,948,476	767	26.0	3,011,506	710	23.6
BSCIP Region 2	3,146,157	889	28.3	3,244,081	937	28.9
BSCIP Region 3	3,502,614	1,094	31.2	3,571,516	1,122	31.4
BSCIP Region 4	4,120,021	1,412	34.3	4,220,267	1,441	34.1
BSCIP Region 5	2,338,331	841	36.0	2,372,428	759	32.0
Florida	16,055,530	5,006	31.2	16,419,678	4,969	30.3
Region	2001-2003			2002-2004		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,077,087	657	21.3	3,152,439	684
BSCIP Region 2	3,341,805	996	29.8	3,447,622	1,091	31.6
BSCIP Region 3	3,640,417	1,115	30.6	3,714,639	1,170	31.5
BSCIP Region 4	4,320,410	1,466	33.9	4,433,273	1,508	34.0
BSCIP Region 5	2,403,179	667	27.8	2,435,282	649	26.6
Florida	16,782,823	4,901	29.2	17,183,204	5,101	29.7
Region	2003-2005			1999-2005		
	Avg Population	Avg Number	Rate	Avg Population	Avg Number	Rate
	BSCIP Region 1	3,230,177	787	24.4	3,087,516	748
BSCIP Region 2	3,557,153	1,226	34.5	3,350,034	1,047	31.2
BSCIP Region 3	3,792,927	1,307	34.5	3,646,321	1,184	32.5
BSCIP Region 4	4,545,346	1,606	35.3	4,330,318	1,492	34.4
BSCIP Region 5	2,473,085	710	28.7	2,405,106	752	31.3
Florida	17,598,688	5,635	32.0	16,819,243	5,224	31.1

Average Annual TBI-Related Hospitalization Rates: Age-Adjusted and Crude Rates per 100,000 by Motor Vehicle-Traffic Cause for Florida and BSCIP Regions, 1999-2005.

All MV - Occupants- All Races - age adjusted and crude rates per 100,000 population: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Avg Population	Number	Rate
BSCIP Region 1	16.4	3,087,516	518	16.8
BSCIP Region 2	17.6	3,350,034	572	17.1
BSCIP Region 3	18.5	3,646,321	642	17.6
BSCIP Region 4	15.7	4,330,318	634	14.7
BSCIP Region 5	14.8	2,405,106	357	14.9
Florida	16.6	16,819,243	2,725	16.2

All MV - Pedestrians- All Races - age adjusted and crude rates per 100,000 population: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Avg Population	Number	Rate
BSCIP Region 1	1.9	3,087,516	60	2.0
BSCIP Region 2	2.6	3,350,034	85	2.5
BSCIP Region 3	2.9	3,646,321	101	2.8
BSCIP Region 4	2.7	4,330,318	111	2.6
BSCIP Region 5	4.5	2,405,106	109	4.5
Florida	2.8	16,819,243	466	2.8

All MV - Motorcycles- All Races - age adjusted and crude rates per 100,000 population: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Avg Population	Number	Rate
BSCIP Region 1	2.5	3,087,516	79	2.6
BSCIP Region 2	3.7	3,350,034	120	3.6
BSCIP Region 3	3.0	3,646,321	102	2.8
BSCIP Region 4	2.8	4,330,318	111	2.6
BSCIP Region 5	2.9	2,405,106	70	2.9
Florida	3.0	16,819,243	482	2.9

All MV - Pedalcycles- All Races - age adjusted and crude rates per 100,000 population: 1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Avg Population	Number	Rate
BSCIP Region 1	0.8	3,087,516	25	0.8
BSCIP Region 2	1.2	3,350,034	39	1.2
BSCIP Region 3	1.4	3,646,321	49	1.3
BSCIP Region 4	1.5	4,330,318	62	1.4
BSCIP Region 5	1.3	2,405,106	30	1.3
Florida	1.3	16,819,243	204	1.2

All MV - Other and unspecified- All Races - age adjusted and crude rates per 100,000 population:1999-2005

Region	Age Adjusted Rate	Crude Rate		
		Avg Population	Avg Number	Rate
BSCIP Region 1	1.0	3,087,516	31	1.0
BSCIP Region 2	1.1	3,350,034	37	1.1
BSCIP Region 3	0.8	3,646,321	27	0.7
BSCIP Region 4	1.3	4,330,318	51	1.2
BSCIP Region 5	1.8	2,405,106	43	1.8
Florida	1.1	16,819,243	190	1.1

Average Annual TBI-Related Hospitalization Rates: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Regions and Counties, 1999-2005.

County	Average Number	Rate Per 100,000 Population
Alachua	3.6	1.5
Baker	0.0	0.0
Bay	1.4	0.9
Bradford	0.4	1.6
Brevard	15.3	3.0
Broward	159.9	9.4
Calhoun	0.3	2.1
Charlotte	2.7	1.8
Citrus	2.4	1.9
Clay	2.1	1.4
Collier	54.1	18.4
Columbia	1.6	2.6
DeSoto	4.3	12.9
Dixie	0.1	1.0
Duval	14.3	1.7
Escambia	1.3	0.4
Flagler	1.7	2.6
Franklin	0.0	0.0
Gadsden	2.3	4.9
Gilchrist	0.1	0.9
Glades	1.3	12.0
Gulf	0.0	0.0
Hamilton	0.4	3.0
Hardee	8.6	31.3
Hendry	14.0	37.7
Hernando	5.9	4.1
Highlands	7.0	7.7
Hillsborough	129.0	11.9
Holmes	0.0	0.0
Indian River	7.4	6.0
Jackson	0.1	0.3
Jefferson	0.1	1.0
Lafayette	1.1	15.3
Lake	10.4	4.3
Lee	67.1	13.3
Leon	2.7	1.1
Levy	1.0	2.7
Liberty	0.1	2.0
Madison	0.1	0.7
Manatee	25.6	8.9
Marion	10.3	3.6
Martin	2.6	1.9
Miami-Dade	1,134.1	48.1
Monroe	11.4	14.1

Average Annual TBI-Related Hospitalization Rates: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Regions and Counties, 1999-2005.

County	Average Number	Rate Per 100,000 Population
Nassau	0.1	0.2
Okaloosa	1.7	0.9
Okeechobee	3.4	9.2
Orange	123.7	12.5
Osceola	35.6	16.8
Palm Beach	64.7	5.3
Pasco	16.7	4.4
Pinellas	27.0	2.9
Polk	48.9	9.4
Putnam	2.6	3.6
Santa Rosa	0.9	0.6
Sarasota	8.0	3.7
Seminole	0.9	0.7
St. Johns	10.6	3.0
St. Lucie	21.0	5.3
Sumter	2.0	3.1
Suwannee	1.4	3.9
Taylor	0.0	0.0
Union	0.7	5.0
Volusia	19.0	4.0
Wakulla	0.3	1.1
Walton	0.3	0.6
Washington	0.0	0.0
Region 1	44.0	1.4
Region 2	245.6	7.1
Region 3	277.6	7.5
Region 4	385.3	8.7
Region 5	1,145.6	47.0
Florida	2,098.7	12.2

Appendix E

TBI-Related Emergency Department Visits Tables Crude and Age-Adjusted Rates 2005

Source: State of Florida, Agency for Healthcare Administration, Emergency Department Data, 2005; State of Florida, Department of Health, CHARTS, accessed Feb 2007.

Methodology: Langlois JA., Ruthland-Brown W., Thomas KE. Traumatic brain injury in the United States: emergency department visits, hospitalizations, and deaths. Atlanta, GA: Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. 2006.

TBI-Related Emergency Department Visit Rates: Age-Adjusted and Crude Rates per 100,000 by Race and Gender for Florida and BSCIP Regions, 2005.

Region	Age Adjusted Rates					
	All Races	White	Black	Other	Females	Males
BSCIP Region 1	364.1	365.0	374.6	228.6	325.2	398.0
BSCIP Region 2	364.2	370.9	324.5	338.9	323.4	400.9
BSCIP Region 3	478.8	477.9	492.4	368.1	413.5	538.7
BSCIP Region 4	458.6	476.1	361.0	599.8	381.0	531.2
BSCIP Region 5	295.2	313.4	218.0	449.1	253.8	334.2
Florida	401.4	411.0	351.7	395.3	346.8	451.6
Region	All Races - Crude			White Races - Crude		
	Total Population	Number	Rate	Total Population	Number	Rate
BSCIP Region 1	3,309,865	2,036	363.6	2,516,006	9,072	360.6
BSCIP Region 2	3,668,898	13,124	357.7	3,070,478	11,052	359.9
BSCIP Region 3	3,872,485	17,985	464.4	3,321,475	15,168	456.7
BSCIP Region 4	4,652,345	20,862	448.4	3,753,256	17,049	454.2
BSCIP Region 5	2,514,904	7,375	293.3	1,920,450	5,855	304.9
Florida	18,018,497	71,382	396.2	14,581,665	58,196	399.1
Region	Black Races - Crude			Other Races - Crude		
	Total Population	Number	Rate	Total Population	Number	Rate
BSCIP Region 1	691,911	2,648	382.7	101,948	238	233.5
BSCIP Region 2	484,982	1,624	334.9	113,438	382	336.7
BSCIP Region 3	450,694	2,321	515.0	100,316	373	371.8
BSCIP Region 4	782,424	2,938	375.5	116,665	689	590.6
BSCIP Region 5	539,657	1,210	224.2	54,797	255	465.4
Florida	2,949,668	10,741	364.1	487,164	1,937	397.6
Region	All Females - Crude			All Males - Crude		
	Total Population	Number	Rate	Total Population	Number	Rate
BSCIP Region 1	1,668,838	5,504	329.8	1,641,027	6,532	398.0
BSCIP Region 2	1,866,160	6,128	328.4	1,802,738	6,994	388.0
BSCIP Region 3	1,987,996	8,341	419.6	1,884,489	9,643	511.7
BSCIP Region 4	2,384,351	9,364	392.7	2,267,994	11,497	506.9
BSCIP Region 5	1,295,524	3,306	255.2	1,219,380	4,069	333.7
Florida	9,202,869	32,643	354.7	8,815,628	38,735	439.4

TBI-Related Emergency Department Visits: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 2005.

Area	Age Adjusted Rates	All Races - Crude		
		Population	Number	Rate
Alachua	320.7	241,858	780.0	322.5
Baker	319.0	23,980	76.0	316.9
Bay	306.5	162,499	480.0	295.4
Bradford	398.2	28,195	111.0	393.7
Brevard	487.8	534,596	2,416.0	451.9
Broward	407.6	1,746,603	7,109.0	407.0
Calhoun	280.1	14,011	40.0	285.5
Charlotte	571.6	153,788	723.0	470.1
Citrus	403.4	133,472	420.0	314.7
Clay	420.7	171,118	695.0	406.2
Collier	724.3	320,859	2,201.0	686.0
Columbia	292.3	61,744	176.0	285.0
Desoto	455.5	32,391	148.0	456.9
Dixie	265.8	15,482	41.0	264.8
Duval	423.4	865,965	3,649.0	421.4
Escambia	377.7	303,240	1,144.0	377.3
Flagler	366.3	80,559	253.0	314.1
Franklin	740.6	10,909	77.0	705.8
Gadsden	313.1	47,883	150.0	313.3
Gilchrist	280.8	16,303	46.0	282.2
Glades	137.2	10,743	14.0	130.3
Gulf	219.8	16,543	34.0	205.5
Hamilton	148.5	14,319	22.0	153.6
Hardee	290.1	27,277	81.0	297.0
Hendry	256.9	38,610	102.0	264.2
Hernando	273.5	152,049	334.0	219.7
Highlands	200.8	93,807	173.0	184.4
Hillsborough	490.8	1,137,583	5,563.0	489.0
Holmes	192.5	19,189	37.0	192.8
Indian River	773.2	130,849	951.0	726.8
Jackson	561.5	49,883	274.0	549.3
Jefferson	392.2	14,265	51.0	357.5
Lafayette	294.6	8,064	23.0	285.2
Lake	622.3	265,716	1,608.0	605.2
Lee	727.3	555,874	3,686.0	663.1
Leon	377.2	272,749	1,033.0	378.7
Levy	292.4	38,136	102.0	267.5
Liberty	236.2	7,623	16.0	209.9
Madison	196.9	19,738	40.0	202.7
Manatee	444.9	306,557	1,280.0	417.5
Marion	407.2	307,646	1,171.0	380.6
Martin	310.5	141,871	384.0	270.7
Miami-Dade	296.7	2,432,276	7,197.0	295.9
Monroe	234.9	82,628	178.0	215.4
Nassau	553.8	66,019	344.0	521.1
Okaloosa	153.0	189,766	287.0	151.2
Okeechobee	616.9	37,752	232.0	614.5
Orange	323.4	1,050,939	3,386.0	322.2

TBI-Related Emergency Department Visits: Age-Adjusted and Crude Rates per 100,000 for Florida, BSCIP Regions and Counties, 2005.

Area	Age Adjusted Rates	All Races - Crude		
		Population	Number	Rate
Osceola	230.0	237,659	539.0	226.8
Palm Beach	369.9	1,272,335	4,664.0	366.6
Pasco	361.9	410,758	1,317.0	320.6
Pinellas	544.0	948,925	4,909.0	517.3
Polk	543.4	545,064	2,920.0	535.7
Putnam	191.2	73,897	133.0	180.0
Santa Rosa	290.2	137,245	387.0	282.0
Sarasota	498.9	370,123	1,594.0	430.7
Seminole	215.4	413,937	847.0	204.6
St. Johns	529.5	159,168	2,021.0	1,269.7
St. Lucie	345.2	243,061	796.0	327.5
Sumter	403.9	75,660	304.0	401.8
Suwannee	388.0	38,319	143.0	373.2
Taylor	662.9	21,395	137.0	640.3
Union	250.9	15,135	36.0	237.9
Volusia	440.5	497,224	2,099.0	422.1
Wakulla	447.6	27,193	115.0	422.9
Walton	440.0	54,218	230.0	424.2
Washington	270.4	23,255	61.0	262.3
BSCIP Region 1	364.1	3,309,865	12,036	363.6
BSCIP Region 2	364.2	3,668,898	13,124	357.7
BSCIP Region 3	478.8	3,872,485	17,985	464.4
BSCIP Region 4	458.6	4,652,345	20,862	448.4
BSCIP Region 5	295.2	2,514,904	7,375	293.3
Florida	401.4	18,018,497	71,382.0	396.2

TBI-Related Emergency Department Visits: Crude Rates per 100,000 by Age Group, 2005

Area	0-4 years of age		5-14 years of age		15-24 years of age		25-44 years of age	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Region 1	1,159	564.2	1,312	309.6	2,780	517.2	3,101	344.0
Region 2	1,754	834.3	1,490	318.2	2,591	546.1	2,868	297.0
Region 3	2,500	1,125.3	2,254	472.4	3,247	712.5	3,943	404.6
Region 4	2,903	1,090.8	2,375	412.8	3,581	681.7	4,529	384.7
Region 5	1,850	1,070.0	999	301.5	1,112	325.6	1,436	195.9
Florida	10,166	944.0	8,430	370.4	13,311	570.2	15,877	334.1
Area	45-64 years of age		65+ years of age		All Ages			
	Number	Rate	Number	Rate	Number	Rate		
Region 1	1,933	233.2	1,751	424.1	12,036	363.6		
Region 2	1,800	195.1	2,621	417.4	13,124	357.7		
Region 3	2,524	255.4	3,517	466.2	17,985	464.4		
Region 4	2,995	253.9	4,479	482.4	20,862	448.4		
Region 5	897	150.2	1,081	319.2	7,375	293.3		
Florida	10,149	224.7	13,449	439.2	71,382	396.2		

TBI-Related Emergency Department Visit Rates: Age-Adjusted and Crude Rates per 100,000 by Cause for Florida and BSCIP Regions, 2005.

All Assaults, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	52.3	3,309,865	1,764	53.3
BSCIP Region 2	37.2	3,668,898	1,273	34.7
BSCIP Region 3	66.2	3,872,485	2,259	58.3
BSCIP Region 4	67.8	4,652,345	2,758	59.3
BSCIP Region 5	33.2	2,514,904	824	32.8
Florida	52.7	18,018,497	8,878	49.3

All Falls, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	132.2	3,309,865	4,290	129.6
BSCIP Region 2	130.6	3,668,898	4,981	135.8
BSCIP Region 3	189.6	3,872,485	7,868	203.2
BSCIP Region 4	184.6	4,652,345	9,416	202.4
BSCIP Region 5	136.9	2,514,904	3,446	137.0
Florida	158.8	18,018,497	30,001	166.5

All Motor Vehicle, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	81.6	3,309,865	2,786	84.2
BSCIP Region 2	61.2	3,668,898	2,145	58.5
BSCIP Region 3	98.4	3,872,485	3,458	89.3
BSCIP Region 4	91.1	4,652,345	3,820	82.1
BSCIP Region 5	60.3	2,514,904	1,506	59.9
Florida	79.9	18,018,497	13,715	76.1

All Others, All Races - Age Adjusted and Crude Rates Per 100,000 population: 2005

Region	Age Adjusted Rates	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	98.1	3,309,865	3,196	96.6
BSCIP Region 2	135.3	3,668,898	4,725	128.8
BSCIP Region 3	124.7	3,872,485	4,400	113.6
BSCIP Region 4	115.1	4,652,345	4,868	104.6
BSCIP Region 5	64.9	2,514,904	1,599	63.6
Florida	110.0	18,018,497	18,788	104.3

TBI-Related Emergency Department Visit: Age-Adjusted and Crude Rates per 100,000 by Motor Vehicle-Traffic Cause for Florida and BSCIP Regions, 2005.

All MV - Occupants- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	65.5	3,309,865	2,242	67.7
BSCIP Region 2	49.8	3,668,898	1,744	47.5
BSCIP Region 3	81.4	3,872,485	2,860	73.9
BSCIP Region 4	73.4	4,652,345	3,085	66.3
BSCIP Region 5	48.4	2,514,904	1,209	48.1
Florida	64.8	18,018,497	11,140	61.8

All MV - Pedestrians- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	3.3	3,309,865	110	3.3
BSCIP Region 2	1.9	3,668,898	66	1.8
BSCIP Region 3	3.5	3,872,485	127	3.3
BSCIP Region 4	3.4	4,652,345	146	3.1
BSCIP Region 5	2.8	2,514,904	71	2.8
Florida	3.0	18,018,497	520	2.9

All MV - Motorcycles- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	4.2	3,309,865	140	4.2
BSCIP Region 2	4.1	3,668,898	143	3.9
BSCIP Region 3	6.2	3,872,485	213	5.5
BSCIP Region 4	5.2	4,652,345	215	4.6
BSCIP Region 5	2.7	2,514,904	67	2.7
Florida	4.6	18,018,497	778	4.3

All MV - Pedalcycles- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	1.9	3,309,865	63	1.9
BSCIP Region 2	1.1	3,668,898	38	1.0
BSCIP Region 3	3.0	3,872,485	105	2.7
BSCIP Region 4	2.7	4,652,345	112	2.4
BSCIP Region 5	1.1	2,514,904	28	1.1
Florida	2.0	18,018,497	346	1.9

All MV - Other and unspecified- All Races - age adjusted rates per 100,000 population and crude rates: 2005

Region	Age Adjusted Rate	Crude Rate		
		Total Population	Number	Rate
BSCIP Region 1	6.7	3,309,865	231	7.0
BSCIP Region 2	4.4	3,668,898	154	4.2
BSCIP Region 3	4.3	3,872,485	153	4.0
BSCIP Region 4	6.4	4,652,345	262	5.6
BSCIP Region 5	5.2	2,514,904	131	5.2
Florida	5.4	18,018,497	931	5.2

TBI-Related Emergency Department Visits: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Region and Counties, 2005.

County	Total Hispanic Population	Number of TBIs	Rate Per 100,000 Population
Alachua	17,641	18	102.0
Baker	548	0	0.0
Bay	5,286	14	264.9
Bradford	788	1	126.9
Brevard	31,377	96	306.0
Broward	348,367	1115	320.1
Calhoun	594	0	0.0
Charlotte	5,979	24	401.4
Citrus	4,439	4	90.1
Clay	9,102	21	230.7
Collier	75,830	565	745.1
Columbia	2,034	1	49.2
DeSoto	9,463	28	295.9
Dixie	365	1	274.0
Duval	47,430	130	274.1
Escambia	9,189	15	163.2
Flagler	4,488	8	178.3
Franklin	214	1	467.3
Gadsden	4,028	11	273.1
Gilchrist	535	2	373.8
Glades	1,937	1	51.6
Gulf	638	2	313.5
Hamilton	1,416	0	0.0
Hardee	9,842	22	223.5
Hendry	16,524	41	248.1
Hernando	10,182	14	137.5
Highlands	14,346	17	118.5
Hillsborough	241,189	1065	441.6
Holmes	398	1	251.3
Indian River	11,744	85	723.8
Jackson	1,596	8	501.3
Jefferson	652	2	306.7
Lafayette	722	1	138.5
Lake	22,474	141	627.4
Lee	78,374	598	763.0
Leon	11,124	21	188.8
Levy	1,962	7	356.8
Liberty	430	0	0.0
Madison	805	0	0.0
Manatee	39,237	152	387.4
Marion	25,366	98	386.3
Martin	12,959	32	246.9
Miami-Dade	1,484,174	3,602	242.7

TBI-Related Emergency Department Visits: Crude Rates per 100,000 by Hispanic Ethnicity for Florida, BSCIP Region and Counties, 2005.

County	Total Hispanic Population	Number of TBIs	Rate Per 100,000 Population
Monroe	15,420	23	149.2
Nassau	1,242	3	241.5
Okaloosa	9,963	13	130.5
Okeechobee	8,116	31	382.0
Orange	244,042	840	344.2
Osceola	92,010	176	191.3
Palm Beach	190,370	629	330.4
Pasco	31,776	54	169.9
Pinellas	56,945	202	354.7
Polk	71,996	333	462.5
Putnam	5,887	8	135.9
Santa Rosa	4,898	3	61.2
Sarasota	28,254	88	311.5
Seminole	4,692	100	2,131.3
St. Johns	21,664	14	64.6
St. Lucie	57,518	82	142.6
Sumter	6,881	9	130.8
Suwannee	2,490	6	241.0
Taylor	386	0	0.0
Union	657	0	0.0
Volusia	42,950	170	395.8
Wakulla	787	4	508.3
Walton	2,026	7	345.5
Washington	659	0	0.0
Region 1	155,672	323	207.5
Region 2	537,239	1,648	306.8
Region 3	496,458	1,964	395.6
Region 4	778,454	3,203	411.5
Region 5	1,499,594	3,625	241.7
Florida	3,467,417	10760	310.3

Appendix F

Brain and Spinal Cord Injury Program New Injuries 2002-2005

Source: State of Florida, Department of Health, Brain and Spinal Cord Injury Program, Rehabilitation Information Management System, 2002-2005.

Brain and Spinal Cord Injury Program, New Injuries 2002-2005 Summary Data

BSCIP New Injuries by Gender, 2002-2005

YEAR	Male		Female		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	1,757	73	649	27	1	0	2,407	24.6
2003	1,819	75.3	682	26.9	6	0.2	2,532	25.9
2004	1,744	71.9	673	27.8	7	0.3	2,424	24.8
2005	1,819	75.3	596	24.7	2	0.1	2,417	24.7
Total	7,139	73.3	2,600	26.6	16	27.6	9,780	100.0
Average	1,784.8	73.3	650.0	26.6	4.0	0.2	2,445	100.0

BSCIP New Injuries by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	1,960	81.4	399	16.6	9	0.4	39	1.6	2,407	24.6
2003	2,047	80.8	418	16.5	8	0.3	59	2.3	2,532	25.9
2004	1,967	81.1	367	15.1	13	0.5	77	3.2	2,424	24.8
2005	1,948	80.6	395	16.6	7	0.3	67	2.8	2,417	24.7
Total	7,922	81.0	1,579	16.1	37	0.4	242	2.5	9,780	100.0
Average	1,980.5	81.0	394.8	16.1	9.3	0.4	60.5	2.5	2,445	100.0

BSCIP New Injuries by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	426	17.7	1,981	82.3	2,407	24.6
2003	452	17.9	2,080	82.1	2,532	25.9
2004	458	18.9	1,966	81.1	2,424	24.8
2005	504	20.9	1,913	79.1	2,417	24.7
Total	1,840	18.8	7,940	81.2	9,780	100.0
Average	460	18.8	1,985	81.2	2,445	100.0

BSCIP New Injuries by Region, 2002-2005

YEAR	Region 1		Region 2		Region 3		Region 4		Region 5	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	515	21.04	407	16.9	499	20.7	411	18.3	531	22.1
2003	532	21.0	385	15.2	575	22.7	454	17.9	576	22.7
2004	531	21.9	425	17.5	527	21.7	410	16.9	512	21.1
2005	501	20.7	438	18.1	541	22.4	462	19.1	470	19.4
Total	2,079	21.3	1,655	16.9	2,142	21.9	1,737	17.8	2,089	21.4
Average	520	21.3	414	16.9	536	21.9	434	17.8	522	21.4
YEAR	Unknown		Total							
	Number	Percent	Number	Percent						
2002	14	0.6	2,407	24.6						
2003	10	0.4	2,532	25.9						
2004	19	0.8	2,424	24.8						
2005	5	0.2	2,417	24.7						
Total	48	0.5	9,780	100.0						
Average	12	0.5	2,445	100.0						

BSCIP New Injuries by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	266	11.1	360	15	24	1	9	0.4	1408	58.5
2003	259	10.2	429	16.9	26	1	15	0.6	1459	57.6
2004	259	10.7	412	17	15	0.6	23	0.9	1415	58.4
2005	241	10	444	18.4	22	0.9	20	0.8	1417	58.6
Total	1,025	10.5	1,645	16.8	87.0	0.9	67.0	0.7	5,699	58.3
Average	256.3	10.5	411.3	16.8	21.8	0.9	16.8	0.7	1,424.8	58.3
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	191	7.9	149	6.2	2,407	24.6				
2003	199	7.9	145	5.7	2,532	25.9				
2004	184	7.6	116	4.7	2,424	24.8				
2005	194	8	79	3.3	2,417	24.7				
Total	768	7.9	489	5.0	9,780	100.0				
Average	192	7.9	122.3	5.0	2,445	100.0				

BSCIP New Injuries by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	96	4	160	6.6	498	20.7	804	33.4	498	20.7
2003	85	3.4	141	5.6	571	22.6	781	30.8	583	23.3
2004	92	3.8	141	5.8	601	24.8	705	29.1	547	22.6
2005	81	3.4	138	5.7	517	21.4	728	30.1	589	24.4
Total	354.0	3.6	580.0	5.9	2,187	22.4	3,018	30.9	2,217	22.7
Average	88.5	3.6	145.0	5.9	546.8	22.4	754.5	30.9	554.3	22.7
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	350	14.5	1	0	2,407	24.6				
2003	371	14.7	0	0	2,532	25.9				
2004	338	13.9	0	0	2,424	24.8				
2005	363	15	0	0	2,417	24.7				
Total	1422	14.5	1.0	0.0	9,780	100.0				
Average	355.5	14.5	0.3	0.0	2,445	100.0				

BSCIP Region 1

BSCIP Region 1 New Injuries by Gender, 2002-2005

YEAR	Male		Female		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	368	71.5	147	28.5	0	0	515	24.8
2003	380	71.4	149	28	3	0.6	532	25.6
2004	364	68.5	165	31.1	2	0.4	531	25.5
2005	374	74.7	127	25.3	0	0	501	24.1
Total	1,486	73.3	588	28.3	5	8.6	2,079	100.0
Average	371.5	71.5	147.0	28.3	1.3	0.2	519.8	100.0

BSCIP Region 1 New Injuries by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	399	77.5	104	20.2	4	0.8	8	1.6	515	24.8
2003	405	76.1	113	21.2	3	0.6	11	2.1	532	25.6
2004	415	78.2	99	18.6	4	0.8	13	2.4	531	25.5
2005	391	78	101	20.2	2	0.4	7	1.4	501	24.1
Total	1,610	77.4	417	20.1	13	0.6	39	1.9	2,079	100.0
Average	402.5	77.4	104.3	20.1	3.3	0.6	9.8	1.9	519.8	100.0

BSCIP Region 1 New Injuries by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	15	2.9	500	97.1	515	24.8
2003	25	4.7	507	95.3	532	25.6
2004	21	4	510	96	531	25.5
2005	27	5.4	474	94.6	501	24.1
Total	88	4.2	1,991	95.8	2,079	100.0
Average	22	4.2	497.75	95.8	519.75	100.0

BSCIP Region 1 con't.

BSCIP Region 1 New Injuries by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	55	10.7	62	12	5	1	1	0.2	276	53.6
2003	81	15.2	56	10.5	7	1.3	3	0.6	303	57
2004	72	13.6	70	13.2	4	0.8	4	0.8	322	60.6
2005	60	12	71	14.2	8	1.6	5	1	303	60.5
Total	268	12.9	259	12.5	24	1.2	13	0.6	1,204	57.9
Average	67	12.9	64.8	12.5	6.0	1.2	3.3	0.6	301	57.9
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	48	9.3	68	13.2	515	24.8				
2003	25	4.7	57	10.7	532	25.6				
2004	30	5.6	29	5.5	531	25.5				
2005	33	6.6	21	4.2	501	24.1				
Total	136.0	6.5	175.0	8.4	2,079	100.0				
Average	34.0	6.5	43.8	8.4	519.8	100.0				

BSCIP Region 1 New Injuries by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	27	5.2	43	8.3	124	24.1	179	34.8	100	19.4
2003	18	3.4	28	5.3	129	24.2	186	35	102	19.2
2004	22	4.1	34	6.4	135	25.4	167	31.5	119	22.4
2005	24	4.8	36	7.2	118	23.6	146	29.1	126	25.1
Total	91.0	4.4	141.0	6.8	506.0	24.3	678.0	32.6	447.0	21.5
Average	22.8	4.4	35.3	6.8	126.5	24.3	169.5	32.6	111.8	21.5
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	42	8.2	0	0	515	24.8				
2003	69	13	0	0	532	25.6				
2004	54	10.2	0	0	531	25.5				
2005	51	10.2	0	0	501	24.1				
Total	216.0	10.4	0.0	0.0	2,079	100.0				
Average	54.0	10.4	0.0	0.0	519.8	100.0				

BSCIP Region 2

BSCIP Region 2 New Injuries by Gender, 2002-2005

YEAR	Male		Female		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	308	75.7	99	24.3	0	0	407	24.6
2003	281	73	103	26.8	1	0.3	385	23.3
2004	311	73.2	114	26.8	0	0	425	25.7
2005	329	75.1	109	24.9	0	0	438	26.5
Total	1,229	73.3	425	25.7	1	1.7	1,655	100.0
Average	307.3	74.3	106.3	25.7	0.3	0.1	413.8	100.0

BSCIP Region 2 New Injuries by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	358	88	41	10.1	1	0.2	7	1.7	407	24.6
2003	334	86.8	37	9.6	1	0.3	13	3.4	385	23.3
2004	356	83.8	37	8.7	5	1.2	27	6.4	425	25.7
2005	367	83.8	50	11.4	4	0.9	17	3.9	438	26.5
Total	1,415	85.5	165	10.0	11	0.7	64	3.9	1,655	100.0
Average	353.8	85.5	41.3	10.0	2.8	0.7	16	3.9	413.8	100.0

BSCIP Region 2 New Injuries by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	43	10.6	364	89.4	407	24.6
2003	30	7.8	355	92.2	385	23.3
2004	32	7.5	393	92.5	425	25.7
2005	50	11.4	388	88.6	438	26.5
Total	155	9.4	1500	90.6	1,655	100.0
Average	38.75	9.4	375	90.6	413.8	100.0

BSCIP Region 2 con't

BSCIP Region 2 New Injuries by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	44	10.8	69	17	2	0.5	3	0.7	247	60.7
2003	28	7.3	65	16.9	4	1	3	0.8	231	60
2004	35	8.2	73	17.2	3	0.7	5	1.2	256	60.2
2005	38	2.7	84	19.2	1	0.2	5	1.1	255	58.2
Total	145	8.8	291	17.6	10	0.6	16	1.0	989	59.8
Average	36.3	8.8	72.8	17.6	2.5	0.6	4	1.0	247.3	59.8
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	28	6.9	14	3.4	407	24.6				
2003	27	6.2	30	7.8	385	23.3				
2004	32	7.5	21	4.9	425	25.7				
2005	35	8	20	4.6	438	26.5				
Total	122	7.4	85.0	5.1	1655	100.0				
Average	30.5	7.4	21.3	5.1	413.8	100.0				

BSCIP Region 2 New Injuries by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	12	2.9	28	6.9	73	17.9	135	33.5	96	23.6
2003	9	2.3	12	3.1	75	19.5	131	34	95	24.7
2004	8	1.9	32	7.5	89	20.9	138	32.5	88	20.7
2005	17	3.9	26	5.9	88	20.1	139	31.7	106	24.2
Total	46	2.8	98	5.9	325	19.6	543	32.8	385	23.3
Average	11.5	2.8	24.5	5.9	81.3	19.6	135.8	32.8	96.3	23.3
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	62	15.2	1	0.2	407	24.6				
2003	63	16.4	0	0	385	23.3				
2004	70	16.5	0	0	425	25.7				
2005	62	14.2	0	0	438	26.5				
Total	257	15.5	1	0.0	1,655	100.0				
Average	64.3	15.5	0.3	0.0	413.8	100.0				

BSCIP Region 3

BSCIP Region 3 New Injuries by Gender, 2002-2005

YEAR	Male		Female		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	355	71.1	144	28.9	0	0	499	23.3
2003	404	70.3	170	29.6	1	0.2	575	26.8
2004	387	73.4	140	36.6	0	0	527	24.6
2005	394	72.8	147	27.2	0	0	541	25.3
Total	1,540	73.3	601	28.1	1	1.7	2,142	100.0
Average	385.0	71.9	150.3	28.1	0.3	0.0	535.5	100.0

BSCIP Region 3 New Injuries by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	432	86.6	55	11	0	0	12	2.4	499	23.3
2003	513	89.2	50	8.7	4	0.7	8	1.4	575	26.8
2004	478	90.7	38	7.2	3	0.6	8	1.5	527	24.6
2005	466	86.1	64	11.4	0	0	11	2	541	25.3
Total	1,889	88.2	207	9.7	7	0.3	39	1.8	2,142	100.0
Average	472.3	88.2	51.8	9.7	1.8	0.3	9.8	1.8	535.5	100.0

BSCIP Region 3 New Injuries by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	55	11	444	89.9	499	23.3
2003	62	10.8	513	89.2	575	26.8
2004	65	12.3	462	87.7	527	24.6
2005	75	13.9	466	86.1	541	25.3
Total	257	12.0	1,885	88.0	2,142	100.0
Average	64.25	12.0	471.25	88.0	535.5	100.0

BSCIP Region 3 con't

BSCIP Region 3 New Injuries by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	44	8.8	77	15.4	7	1.4	2	0.4	292	58.5
2003	47	8.2	120	20.9	6	1	2	0.3	337	58.6
2004	51	9.7	88	16.7	1	0.2	2	0.4	311	59
2005	53	9.8	104	19.2	4	0.7	5	0.9	318	58.8
Total	195	9.1	389	18.2	18	0.8	11	0.5	1,258	58.7
Average	48.8	9.1	97.3	18.2	4.5	0.8	2.8	0.5	314.5	58.7
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	37	7.4	40	8	499	23.3				
2003	37	6.4	26	4.5	575	26.8				
2004	42	8	32	6.1	527	24.6				
2005	47	8.7	10	1.9	541	25.3				
Total	163	7.6	108	5.0	2,142	100.0				
Average	40.8	7.6	27	5.0	535.5	100.0				

BSCIP Region 3 New Injuries by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	24	4.8	27	5.4	115	23	162	32.5	95	19
2003	24	4.2	22	3.8	125	21.7	151	26.3	160	27.8
2004	16	3	21	4	122	23.1	144	27.3	144	27.3
2005	14	2.6	28	5.2	102	18.9	176	32.5	135	25
Total	78.0	3.6	98.0	4.6	464.0	21.7	633.0	29.6	534.0	24.9
Average	19.5	3.6	24.5	4.6	116.0	21.7	158.3	29.6	133.5	24.9
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	76	15.2	0	0	499	23.3				
2003	93	16.2	0	0	575	26.8				
2004	80	15.2	0	0	527	24.6				
2005	86	15.9	0	0	541	25.3				
Total	335.0	15.6	0.0	0.0	2142.0					
Average	83.8	15.6	0.0	0.0	535.5					

BSCIP Region 4

BSCIP Region 4 New Injuries by Gender, 2002-2005

YEAR	Male		Female		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	320	7206	121	27.4	0	0	441	25.0
2003	325	71.6	128	28.2	1	0.2	454	25.7
2004	295	72	112	27.3	3	0.7	410	23.2
2005	361	78.1	100	21.6	1	0.2	462	26.1
Total	1,301	73.3	461	26.1	5	8.6	1,767	100.0
Average	325.3	73.6	115.3	26.1	1.3	0.3	441.8	100.0

BSCIP Region 4 New Injuries by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	365	82.8	64	14.5	2	0.5	10	2.3	441	25.0
2003	382	84.1	51	11.2	0	0	21	4.6	454	25.7
2004	322	78.5	66	16.1	1	0.2	21	5.1	410	23.2
2005	365	79	71	15.4	1	0.2	25	5.4	462	26.1
Total	1434	81.2	252.0	14.3	4	0.2	77	4.4	1,767	100.0
Average	358.5	81.2	63.0	14.3	1.0	0.2	19.3	4.4	441.8	100.0

BSCIP Region 4 New Injuries by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	68	15.4	373	84.6	441	25.0
2003	70	15.4	384	84.6	454	25.7
2004	72	17.6	338	82.4	410	23.2
2005	89	19.3	373	80.7	462	26.1
Total	299	16.9	1468	83.1	1,767	100.0
Average	74.75	16.9	367	83.1	441.75	100.0

BSCIP Region 4 con't

BSCIP Region 4 New Injuries by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	42	9.5	76	17.2	8	1.8	2	0.5	257	58.3
2003	39	8.6	93	20.5	6	1.6	3	0.7	246	54.2
2004	38	9.3	82	20	2	0.5	5	1.2	224	54.6
2005	30	6.5	85	18.4	5	1.1	3	0.6	282	61
Total	149.0	8.4	336.0	19.0	21.0	1.2	13.0	0.7	1009.0	57.1
Average	37.3	8.4	84.0	19.0	5.3	1.2	3.3	0.7	252.3	57.1
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	40	9.1	16	3.6	441	25.0				
2003	45	9.9	22	4.8	454	25.7				
2004	34	8.3	25	6.1	410	23.2				
2005	38	8.2	19	4.1	462	26.1				
Total	157	8.9	82	4.6	1,767	100.0				
Average	39.3	8.9	20.5	4.6	441.8	100.0				

BSCIP Region 4 New Injuries by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	24	4.8	27	5.4	115	23	162	32.5	95	19
2003	24	4.2	22	3.8	125	21.7	151	26.3	160	27.8
2004	16	3	21	4	122	23.1	144	27.3	144	27.3
2005	14	2.6	28	5.2	102	18.9	176	32.5	135	25
Total	78	3.6	98	4.6	464	21.7	633	29.6	534	24.9
Average	19.5	3.6	24.5	4.6	116.0	21.7	158.3	29.6	133.5	24.9
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	76	15.2	0	0	499	23.3				
2003	93	16.2	0	0	575	26.8				
2004	80	15.2	0	0	527	24.6				
2005	86	15.9	0	0	541	25.3				
Total	335	15.6	0	0.0	2,142	100.0				
Average	83.8	15.6	0	0.0	535.5	100.0				

BSCIP Region 5

BSCIP Region 5 New Injuries by Gender, 2002-2005

YEAR	Male		Female		Unknown		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	294	74.2	136	25.6	1	0.2	531	25.4
2003	449	78	127	22	0	0	576	27.6
2004	374	73	136	26.6	2	0.4	512	24.5
2005	356	75.7	113	24	1	0.2	470	22.5
Total	1473	73.3	512	24.5	4	6.9	2,089	100.0
Average	368.3	70.5	128.0	24.5	1.0	0.2	522.3	100.0

BSCIP Region 5 New Injuries by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	395	74.4	132	24.9	2	0.4	2	0.4	531	25.4
2003	403	70	167	29	0	0	6	1	576	27.6
2004	377	73.6	127	24.8	0	0	8	1.6	512	24.5
2005	355	75.5	108	23	0	0	7	1.5	470	22.5
Total	1530	73.2	534	25.6	2	0.1	23	1.1	2089	100.0
Average	382.5	73.2	133.5	25.6	0.5	0.1	5.8	1.1	522.3	100.0

BSCIP Region 5 New Injuries by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	244	46	287	54	531	25.4
2003	264	45.8	312	54.2	576	27.6
2004	265	51.8	247	48.2	512	24.5
2005	263	56	207	44	470	22.5
Total	1,036	49.6	1,053	50.4	2,089	100.0
Average	259	49.6	263.25	50.4	522.25	100.0

BSCIP Region 5 con't.

BSCIP Region 5 New Injuries by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	81	15.3	72	13.6	2	0.4	1	0.2	326	61.4
2003	64	11.1	94	16.3	3	0.5	4	0.7	335	58.2
2004	62	12.1	94	18.4	4	0.8	6	1.2	293	57.2
2005	60	12.8	100	21.3	4	0.9	2	0.4	254	54
Total	267	12.8	360	17.2	13	0.6	13	0.6	1,208	57.8
Average	66.8	12.8	90.0	17.2	3.3	0.6	3.3	0.6	302	57.8
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	38	7.2	11	2.1	531	25.4				
2003	66	11.5	10	1.7	576	27.6				
2004	44	8.6	9	1.8	512	24.5				
2005	41	8.7	9	1.9	470	22.5				
Total	189	9.0	39	1.9	2,089	100.0				
Average	47.3	9.0	9.8	1.9	522.3	100.0				

BSCIP Region 5 New Injuries by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	8	1.5	35	6.6	94	17.7	180	33.9	125	23.5
2003	16	2.8	34	5.9	127	22	187	32.5	130	22.6
2004	21	4.1	26	5.1	135	26.4	154	30.1	101	19.7
2005	11	2.3	23	4.9	94	20	145	30.9	107	22.8
Total	56	2.7	118	5.6	450	21.5	666	31.9	463	22.2
Average	14	2.7	29.5	5.6	112.5	21.5	166.5	31.9	115.8	22.2
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	89	16.8	0	0.0	531	25.4				
2003	82	14.2	0	0.0	576	27.6				
2004	75	14.6	0	0.0	512	24.5				
2005	90	19.1	0	0.0	470	22.5				
Total	336	16.1	0	0.0	2,089	100.0				
Average	84	16.1	0	0.0	522.3	100.0				

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Appendix G

Brain and Spinal Cord Injury Program BSCIP Trust Fund Clients Served 2002-2005

Source: State of Florida, Department of Health, Brain and Spinal Cord Injury Program, Rehabilitation Information Management System, 2002-2005.

Brain and Spinal Cord Injury Program, Trust Fund Clients Served 2002-2005 Summary Data

BSCIP Trust Fund Clients Served by Gender, 2002-2005

YEAR	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	1,053.0	71.4	421.0	26.8	1,474.0	23.1
2003	1,135.0	71.1	483.0	29.9	1,618.0	25.3
2004	1,122.0	69.4	494.0	30.6	1,616.0	25.3
2005	1,196.0	71.0	489.0	29.0	1,685.0	26.4
Total	4,506.0	70.5	1,887.0	29.5	6,393.0	100.0
Average	1,126.5	70.5	471.8	29.5	1,598.3	100.0

BSCIP Trust Fund Clients Served by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	1,170.0	79.4	287.0	19.5	8.0	0.5	9.0	0.6	1,474.0	23.1
2003	1,289.0	79.7	306.0	18.9	6.0	0.4	17.0	1.1	1,618.0	25.3
2004	1,285.0	79.5	296.0	18.3	9.0	0.6	26.0	1.6	1,616.0	25.3
2005	1,336.0	79.3	316.0	18.8	4.0	0.2	29.0	1.7	1,685.0	26.4
Total	5,080.0	79.5	1,205.0	18.8	27.0	0.4	81.0	1.3	6,393.0	100.0
Average	1,270.0	79.5	301.3	18.8	6.8	0.4	20.3	1.3	1,598.3	100.0

BSCIP Trust Fund Clients Served by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	81.0	5.5	1,393.0	95.5	1,474.0	23.1
2003	182.0	11.2	1,436.0	88.8	1,618.0	25.3
2004	241.0	14.9	1,375.0	85.1	1,616.0	25.3
2005	300.0	17.8	1,385.0	82.2	1,685.0	26.4
Total	804.0	12.6	5,589.0	87.4	6,393.0	100.0
Average	201.0	12.6	1,397.3	87.4	1,598.3	100.0

BSCIP Trust Fund Clients Served by Region, 2002-2005

YEAR	Region 1		Region 2		Region 3		Region 4		Region 5	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	315.0	21.4	212.0	14.4	275.0	18.7	358.0	24.3	298.0	20.2
2003	373.0	23.1	205.0	12.7	322.0	19.9	369.0	22.8	346.0	21.4
2004	396.0	24.5	177.0	10.9	327.0	20.2	345.0	21.3	368.0	22.8
2005	418.0	24.8	206.0	12.2	321.0	19.1	346.0	20.5	382.0	22.7
Total	1,502.0	23.5	800.0	12.5	1,245.0	19.5	1,418.0	22.2	1,394.0	21.8
Average	375.5	23.5	200.0	12.5	311.3	19.5	354.5	22.2	348.5	21.8
YEAR	Unknown		Total							
	Number	Percent	Number	Percent						
2002	9.0	0.6	1,467.0	23.0						
2003	3.0	0.2	1,618.0	25.3						
2004	3.0	0.2	1,616.0	25.3						
2005	12.0	0.7	1,685.0	26.4						
Total	27.0	0.4	6,386.0	100.0						
Average	6.8	0.4	1,596.5	100.0						

BSCIP Trust Fund Clients Served by Falls, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	107.0	7.3	124.0	8.4	22.0	1.5	10.0	0.7	1,042.0	70.7
2003	129.0	8.0	129.0	8.0	22.0	1.4	11.0	0.7	1,112.0	68.7
2004	136.0	8.4	146.0	9.0	20.0	1.2	12.0	0.7	1,096.0	67.8
2005	141.0	8.4	169.0	10.0	18.0	1.1	14.0	0.8	1,136.0	67.4
Total	513.0	8.0	568.0	8.9	82.0	1.3	47.0	0.7	4,386.0	68.6
Average	128.3	8.0	142.0	8.9	20.5	1.3	11.8	0.7	1,096.5	68.6
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	95.0	6.4	74.0	5.0	1,474.0	23.1				
2003	123.0	7.6	92.0	5.7	1,618.0	25.3				
2004	113.0	7.0	93.0	5.8	1,616.0	25.3				
2005	130.0	7.7	77.0	4.6	1,685.0	26.4				
Total	461.0	7.2	336.0	5.3	6,393.0	100.0				
Average	115.3	7.2	84.0	5.3	1,598.3	100.0				

BSCIP Trust Fund Clients Served by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	96	6.5	212	14.4	438	29.7	469	31.8	199	13.5
2003	83	5.1	228	14.1	478	29.5	506	31.3	249	15.38
2004	66	4.1	210	13	506	31.3	452	28	297	18.4
2005	67	4	194	11.5	505	30	487	28.9	343	20.4
Total	312.0	4.9	844.0	13.2	1,927.0	30.2	1,914.0	30.0	1,088.0	17.0
Average	78.0	4.9	211.0	13.2	481.8	30.2	478.5	30.0	272.0	17.0
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	53	3.6	7	0.5	1,467	23.0				
2003	69	4.3	5	0.3	1,618	25.3				
2004	83	5.1	2	0.1	1,616	25.3				
2005	89	5.28	0	0	1,685	26.4				
Total	294.0	4.6	14.0	0.0	6,386.0	100.0				
Average	73.5	4.6	3.5	0.0	1,596.5	100.0				

BSCIP Region 1

BSCIP Region 1 Trust Fund Clients Served by Gender, 2002-2005

YEAR	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	220.0	69.8	95.0	30.1	315.0	21.0
2003	263.0	70.5	110.0	29.5	373.0	24.8
2004	272.0	68.7	124.0	31.8	396.0	26.4
2005	303.0	72.5	115.0	27.5	418.0	27.8
Total	1,058.0	70.4	444.0	29.6	1,502.0	100.0
Average	264.5	70.4	111.0	29.6	375.5	100.0

BSCIP Region 1 Trust Fund Clients Served by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	244.0	77.5	66.0	21.0	1.0	0.3	4.0	1.3	315.0	21.0
2003	290.0	77.7	80.0	21.4	1.0	0.3	2.0	0.5	373.0	24.8
2004	314.0	79.3	75.0	18.9	4.0	1.0	3.0	0.8	396.0	26.4
2005	323.0	77.3	91.0	21.8	2.0	0.5	2.0	0.5	418.0	27.8
Total	1,171.0	78.0	312.0	20.8	8.0	0.5	11.0	0.7	1,502.0	100.0
Average	292.8	78.0	78.0	20.8	2.0	0.5	2.8	0.7	375.5	100.0

BSCIP Region 1 Trust Fund Clients Served by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	6.0	1.9	309.0	98.1	315.0	21.0
2003	13.0	3.5	360.0	96.5	373.0	24.8
2004	12.0	3.0	384.0	97.0	396.0	26.4
2005	8.0	1.9	419.0	98.1	418.0	27.8
Total	39.0	2.6	1,472.0	98.0	1,502.0	100.0
Average	9.8	2.6	368.0	98.0	375.5	100.0

BSCIP Region 1 con't.

BSCIP Region 1 Trust Fund Clients Served by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	20.0	6.3	25.0	7.9	5.0	1.6	2.0	0.6	199.0	63.2
2003	35.0	9.4	37.0	9.9	6.0	1.6	1.0	0.3	221.0	59.2
2004	38.0	9.6	38.0	9.6	5.0	1.3	1.0	0.3	258.0	65.2
2005	42.0	10.0	43.0	10.3	4.0	1.0	1.0	0.2	284.0	67.9
Total	135.0	9.0	143.0	9.5	20.0	1.3	5.0	0.3	962.0	63.9
Average	33.8	9.0	35.8	9.5	5.0	1.3	1.3	0.3	240.5	63.9
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	34.0	10.8	30.0	9.5	315.0	20.9				
2003	31.0	8.3	42.0	11.6	376.0	25.0				
2004	23.0	5.8	33.0	8.3	396.0	26.3				
2005	20.0	4.8	24.0	5.7	418.0	27.8				
Total	108.0	7.2	129.0	8.6	1,505.0	100.0				
Average	27.0	7.2	32.3	8.6	376.3	100.0				

BSCIP Region 1 Trust Fund Clients Served by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	20.0	6.3	41.0	13.0	102.0	32.4	93.0	29.5	46.0	14.6
2003	17.0	4.6	42.0	11.3	120.0	32.2	110.0	29.5	61.0	16.4
2004	15.0	3.8	43.0	10.9	130.0	32.8	109.0	27.5	71.0	17.9
2005	15.0	3.6	38.0	9.1	124.0	30.0	131.0	31.3	87.0	20.8
Total	67.0	4.5	164.0	10.9	476.0	31.7	443.0	29.5	265.0	17.6
Average	16.8	4.5	41.0	10.9	119.0	31.7	110.8	29.5	66.3	17.6
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	11.0	3.5	2.0	0.6	315.0	21.0				
2003	22.0	5.9	1.0	0.3	373.0	24.8				
2004	28.0	7.1	0.0	0.0	396.0	26.4				
2005	23.0	5.5	0.0	0.0	418.0	27.8				
Total	84.0	5.6	3.0	0.2	1,502.0	100.0				
Average	21.0	5.6	0.8	0.2	375.5	100.0				

BSCIP Region 2

BSCIP Region 2 Trust Fund Clients Served by Gender, 2002-2005

YEAR	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	151.0	71.2	61.0	28.8	212.0	26.5
2003	149.0	72.7	56.0	27.3	205.0	25.6
2004	123.0	69.5	54.0	30.5	177.0	22.1
2005	148.0	71.8	58.0	28.2	206.0	25.8
Total	571.0	71.4	229.0	28.6	800.0	100.0
Average	142.8	71.4	57.3	28.6	200.0	100.0

BSCIP Region 2 Trust Fund Clients Served by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	182.0	85.8	28.0	13.2	2.0	0.9	0.0	0.0	212.0	26.5
2003	180.0	87.8	18.0	8.8	3.0	1.5	4.0	2.0	205.0	25.6
2004	153.0	86.4	17.0	9.6	2.0	1.1	5.0	2.5	177.0	22.1
2005	177.0	85.9	23.0	11.2	1.0	0.5	5.0	2.4	206.0	25.8
Total	692.0	86.5	86.0	10.8	8.0	1.0	14.0	1.8	800.0	100.0
Average	173.0	86.5	21.5	10.8	2.0	1.0	3.5	1.8	200.0	100.0

BSCIP Region 2 Trust Fund Clients Served by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	9.0	4.2	203.0	95.8	212.0	26.5
2003	15.0	7.3	190.0	92.7	205.0	25.6
2004	16.0	9.0	161.0	91.0	177.0	22.1
2005	26.0	12.6	180.0	87.4	206.0	25.8
Total	66.0	8.3	734.0	91.8	800.0	100.0
Average	16.5	8.3	183.5	91.8	200.0	100.0

BSCIP Region 2 con't

BSCIP Region 2 Trust Fund Clients Served by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	15.0	7.1	16.0	7.5	4.0	1.9	2.0	0.9	158.0	74.5
2003	9.0	4.4	12.0	5.9	4.0	2.0	2.0	1.0	155.0	75.6
2004	7.0	4.0	5.0	2.8	5.0	2.8	1.0	0.6	134.0	75.7
2005	9.0	4.4	9.0	4.4	4.0	1.9	1.0	0.5	149.0	72.3
Total	40.0	5.4	42.0	5.7	17.0	0.0	6.0	0.0	596.0	80.5
Average	10.0	5.4	10.5	5.7	4.3	0.0	1.5	0.0	149.0	80.5
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	11.0	5.2	6.0	2.8	212.0	28.6				
2003	13.0	6.3	10.0	4.9	205.0	27.7				
2004	11.0	6.2	14.0	7.9	117.0	15.8				
2005	19.0	9.2	15.0	7.3	206.0	27.8				
Total	54.0	7.3	45.0	6.1	740.0	100.0				
Average	13.5	7.3	11.3	6.1	185.0	100.0				

BSCIP Region 2 Trust Fund Clients Served by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	8.0	3.8	26.0	12.3	67.0	31.6	78.0	36.8	26.0	12.3
2003	5.0	2.4	26.0	12.7	69.0	33.7	75.0	36.6	24.0	11.7
2004	4.0	2.3	23.0	13.0	70.0	39.5	53.0	29.9	26.0	14.7
2005	11.0	5.3	26.0	12.6	78.0	37.9	56.0	27.2	30.0	14.6
Total	28.0	3.5	101.0	12.6	284.0	35.5	262.0	32.8	106.0	13.3
Average	7.0	3.5	25.3	12.6	71.0	35.5	65.5	32.8	26.5	13.3
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	6.0	2.8	1.0	0.5	212.0	26.5				
2003	6.0	2.9	0.0	0.0	205.0	25.6				
2004	1.0	0.6	0.0	0.0	177.0	22.1				
2005	5.0	2.4	0.0	0.0	206.0	25.8				
Total	18.0	2.3	1.0	0.1	800.0	100.0				
Average	4.5	2.3	0.3	0.1	200.0	100.0				

BSCIP Region 3

BSCIP Region 3 Trust Fund Clients Served by Gender, 2002-2005

YEAR	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	197.0	71.6	78.0	28.4	275.0	22.1
2003	207.0	64.3	115.0	35.7	322.0	25.9
2004	221.0	67.6	106.0	32.4	327.0	26.3
2005	231.0	72.0	90.0	28.0	321.0	25.8
Total	856.0	68.8	389.0	31.2	1,245.0	100.0
Average	214.0	68.8	97.3	31.2	311.3	100.0

BSCIP Region 3 Trust Fund Clients Served by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	227.0	82.5	44.0	16.0	2.0	0.7	2.0	0.7	275.0	22.1
2003	277.0	86.0	42.0	13.0	0.0	0.0	3.0	0.9	322.0	25.9
2004	296.0	90.5	27.0	8.3	1.0	0.3	3.0	0.9	327.0	26.3
2005	286.0	89.1	31.0	9.7	0.0	0.0	4.0	1.2	321.0	25.8
Total	1,086.0	87.2	144.0	11.6	3.0	0.2	12.0	1.0	1,245.0	100.0
Average	271.5	87.2	36.0	11.6	0.8	0.2	3.0	1.0	311.3	100.0

BSCIP Region 3 Trust Fund Clients Served by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	12.0	4.4	263.0	95.6	275.0	22.1
2003	20.0	6.2	302.0	93.8	322.0	25.9
2004	22.0	6.7	305.0	93.3	327.0	26.3
2005	33.0	10.3	288.0	89.7	321.0	25.8
Total	87.0	7.0	1,158.0	93.0	1,245.0	100.0
Average	21.8	7.0	289.5	93.0	311.3	100.0

BSCIP Region 3 con't

BSCIP Region 3 Trust Fund Clients Served by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	21.0	7.6	29.0	10.5	6.0	2.2	1.0	0.4	186.0	67.6
2003	23.0	7.1	28.0	8.7	4.0	1.2	1.0	0.3	223.0	69.3
2004	24.0	7.3	31.0	9.5	2.0	0.6	0.0	0.0	228.0	69.7
2005	22.0	6.9	41.0	12.8	4.0	1.2	1.0	0.3	215.0	67.0
Total	90.0	7.2	129.0	10.4	16.0	1.3	3.0	0.2	852.0	68.4
Average	22.5	7.2	32.3	10.4	4.0	1.3	0.8	0.2	213.0	68.4
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	14.0	5.1	18.0	6.5	275.0	22.1				
2003	23.0	7.1	20.0	6.2	322.0	25.9				
2004	21.0	6.4	21.0	6.4	327.0	26.3				
2005	26.0	8.1	12.0	3.7	321.0	25.8				
Total	84.0	6.7	71.0	5.7	1,245.0	100.0				
Average	21.0	6.7	17.8	5.7	311.3	100.0				

BSCIP Region 3 Trust Fund Clients Served by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	17.0	6.2	43.0	15.3	74.0	26.9	99.0	36.0	31.0	11.3
2003	21.0	6.5	42.0	13.0	92.0	28.6	96.0	29.8	55.0	17.1
2004	13.0	4.0	30.0	9.2	104.0	31.8	92.0	28.1	71.0	21.7
2005	4.0	1.2	26.0	8.1	97.0	30.2	102.0	31.8	71.0	22.1
Total	55.0	4.4	141.0	11.3	367.0	29.5	389.0	31.2	228.0	18.3
Average	13.8	4.4	35.3	11.3	91.8	29.5	97.3	31.2	57.0	18.3
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	12.0	4.4	0.0	0.0	275.0	22.1				
2003	15.0	4.6	1.0	0.3	322.0	25.9				
2004	16.0	4.9	1.0	0.3	327.0	26.3				
2005	21.0	6.5	0.0	0.0	321.0	25.8				
Total	64.0	5.1	2.0	0.2	1,245.0	100.0				
Average	16.0	5.1	0.5	0.2	311.3	100.0				

BSCIP Region 4

BSCIP Region 4 Trust Fund Clients Served by Gender, 2002-2005

YEAR	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	247.0	69.0	111.0	31.0	358.0	25.2
2003	254.0	68.8	115.0	31.2	369.0	26.0
2004	242.0	70.1	103.0	29.9	345.0	24.3
2005	247.0	71.4	99.0	28.6	346.0	24.4
Total	990.0	69.8	428.0	30.2	1,418.0	100.0
Average	247.5	69.8	107.0	30.2	354.5	100.0

BSCIP Region 4 Trust Fund Clients Served by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	286.0	79.9	69.0	19.3	1.0	0.3	2.0	0.6	358.0	25.2
2003	301.0	81.6	63.0	17.1	1.0	0.3	4.0	1.1	369.0	26.0
2004	260.0	75.4	76.0	22.0	1.0	0.3	8.0	2.3	345.0	24.3
2005	267.0	77.2	69.0	19.9	1.0	0.3	9.0	2.6	346.0	24.4
Total	1,114.0	78.6	277.0	19.5	4.0	0.3	23.0	1.6	1,418.0	100.0
Average	278.5	78.6	69.3	19.5	1.0	0.3	5.8	1.6	354.5	100.0

BSCIP Region 4 Trust Fund Clients Served by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	5.0	1.4	353.0	98.6	358.0	25.2
2003	21.0	5.7	348.0	94.3	369.0	26.0
2004	30.0	8.7	315.0	91.3	345.0	24.3
2005	39.0	11.3	307.0	88.7	346.0	24.4
Total	95.0	6.7	1,323.0	93.3	1,418.0	100.0
Average	23.8	6.7	330.8	93.3	354.5	100.0

BSCIP Region 4 con't

BSCIP Region 4 Trust Fund Clients Served by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	24.0	6.7	30.0	8.4	6.0	1.7	2.0	0.6	265.0	74.0
2003	30.0	8.1	24.0	6.5	6.0	1.6	3.0	0.8	263.0	71.3
2004	31.0	9.0	33.0	9.6	5.0	1.4	5.0	1.4	227.0	65.8
2005	31.0	9.0	33.0	9.5	2.0	0.6	7.0	2.0	230.0	66.5
Total	116.0	8.2	120.0	8.5	19.0	1.3	17.0	1.2	985.0	69.5
Average	29.0	8.2	30.0	8.5	4.8	1.3	4.3	1.2	246.3	69.5
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	19.0	5.3	23.0	3.4	358.0	25.2				
2003	28.0	7.6	15.0	4.1	369.0	26.0				
2004	26.0	7.5	18.0	5.2	345.0	24.3				
2005	26.0	7.5	17.0	4.9	346.0	24.4				
Total	99.0	7.0	73.0	5.1	1,418.0	100.0				
Average	24.8	7.0	18.3	5.1	354.5	100.0				

BSCIP Region 4 Trust Fund Clients Served by Age Group, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	26.0	7.3	54.0	15.1	108.0	30.1	111.0	31.0	50.0	14.0
2003	18.0	4.9	64.0	17.3	104.0	28.2	122.0	33.1	52.0	14.1
2004	20.0	5.8	63.0	18.3	107.0	31.0	93.0	26.9	50.0	14.5
2005	21.0	6.1	52.0	15.0	111.0	32.1	81.0	23.4	71.0	20.5
Total	85.0	6.0	233.0	16.4	430.0	30.3	407.0	28.7	223.0	15.7
Average	21.3	6.0	58.3	16.4	107.5	30.3	101.8	28.7	55.8	15.7
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	7.0	2.0	2.0	0.6	358.0	25.2				
2003	7.0	1.9	2.0	0.5	369.0	26.0				
2004	11.0	3.2	1.0	0.3	345.0	24.3				
2005	10.0	2.9	0.0	0.0	346.0	24.4				
Total	35.0	2.5	5.0	0.4	1,418.0	100.0				
Average	8.8	2.5	1.3	0.4	354.5	100.0				

BSCIP Region 5

BSCIP Region 5 Trust Fund Clients Served by Gender, 2002-2005

YEAR	Male		Female		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	224.0	75.2	74.0	24.8	298.0	21.4
2003	260.0	75.1	86.0	24.9	346.0	24.8
2004	262.0	71.2	106.0	28.8	368.0	26.4
2005	259.0	67.8	123.0	32.2	382.0	27.4
Total	1,005.0	72.1	389.0	27.9	1,394.0	100.0
Average	251.3	72.1	97.3	27.9	348.5	100.0

BSCIP Region 5 Trust Fund Clients Served by Race, 2002-2005

YEAR	White		Black		Asian		Other		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	216.0	72.5	79.0	26.5	2.0	0.7	1.0	0.3	298.0	21.4
2003	239.0	69.1	102.0	29.5	1.0	0.3	4.0	1.2	346.0	24.8
2004	259.0	70.4	101.0	27.4	1.0	0.3	7.0	1.9	368.0	26.4
2005	272.0	71.2	101.0	26.4	0.0	0.0	9.0	2.4	382.0	27.4
Total	986.0	70.7	383.0	27.5	4.0	0.3	21.0	1.5	1,394.0	100.0
Average	246.5	70.7	95.8	27.5	1.0	0.3	5.3	1.5	348.5	100.0

BSCIP Region 5 Trust Fund Clients Served by Ethnicity, 2002-2005

YEAR	Hispanic		Non-Hispanic		Total	
	Number	Percent	Number	Percent	Number	Percent
2002	48.0	16.1	250.0	83.9	358.0	24.6
2003	113.0	32.7	233.0	67.3	346.0	23.8
2004	161.0	43.8	207.0	56.3	368.0	25.3
2005	193.0	50.5	189.0	49.5	382.0	26.3
Total	515.0	35.4	879.0	60.5	1,454.0	100.0
Average	128.8	35.4	219.8	60.5	363.5	100.0

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BSCIP Region 5 Trust Fund Clients Served by Cause, 2002-2005

YEAR	Assaults		Falls		Sports		Struck by/ Against		Motor Vehicle	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	26.0	8.7	24.0	8.1	1.0	0.3	3.0	1.0	223.0	74.8
2003	31.0	9.0	28.0	8.1	2.0	0.6	4.0	1.2	248.0	71.7
2004	36.0	9.8	39.0	10.6	3.0	0.8	5.0	1.4	246.0	66.8
2005	35.0	9.2	43.0	11.3	4.0	1.0	3.0	0.8	249.0	65.2
Total	128.0	9.2	134.0	9.6	10.0	0.7	15.0	1.1	966.0	69.3
Average	32.0	9.2	33.5	9.6	2.5	0.7	3.8	1.1	241.5	69.3
YEAR	Other		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	17.0	5.7	4.0	1.3	298.0	21.4				
2003	28.0	8.1	5.0	1.4	346.0	24.8				
2004	32.0	8.7	7.0	1.9	368.0	26.4				
2005	39.0	10.2	9.0	2.4	382.0	27.4				
Total	116.0	8.3	25.0	1.8	1,394.0	100.0				
Average	29.0	8.3	6.3	1.8	348.5	100.0				

BSCIP Region 5 Trust Fund Clients Served by Gender, 2002-2005

YEAR	0-4 years		5-14 years		15-24 years		25-44 years		45-64 years	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2002	25.0	8.4	48.0	16.1	82.0	27.5	80.0	26.8	45.0	15.1
2003	22.0	6.4	54.0	15.6	91.0	26.3	102.0	29.5	57.0	16.5
2004	14.0	3.8	51.0	13.9	95.0	25.8	102.0	27.7	79.0	21.5
2005	13.0	3.4	52.0	13.6	93.0	24.3	112.0	29.3	82.0	21.5
Total	74.0	5.3	205.0	14.7	361.0	25.9	396.0	28.4	263.0	18.9
Average	18.5	5.3	51.3	14.7	90.3	25.9	99.0	28.4	65.8	18.9
YEAR	65 years and older		Unknown		Total					
	Number	Percent	Number	Percent	Number	Percent				
2002	16.0	5.4	2.0	0.7	298.0	21.4				
2003	19.0	5.5	1.0	0.3	346.0	24.8				
2004	27.0	7.3	0.0	0.0	368.0	26.4				
2005	30.0	7.9	0.0	0.0	382.0	27.4				
Total	92.0	6.6	3.0	0.2	1,394.0	100.0				
Average	23.0	6.6	0.8	0.2	348.5	100.0				

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Appendix H

Focus Group Moderators' Guides

TBI Regional Groups **October- November 2006**

[INTRODUCTION]:

Hello and welcome to our focus group. My name is [insert name], with the WellFlorida Council and we are partnering with the Brain Injury Association of Florida to conduct a study about the needs of individuals with a traumatic brain injury. I would also like to introduce you to [insert name], also with the WellFlorida Council who will be helping with today's group.

Each of you is here today because you or someone you care about is living with a traumatic brain injury. We want to know about the help and services you or your loved one has used or are currently using and what help and services you or your loved one still needs. When we talk about services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. If you are a caregiver for someone with a TBI, please think about what your loved one needs while answering the questions. This is one of the seventeen groups that will be conducted throughout the state. Our goal for this project is to be able to use the information that you provide to improve services for individuals with a traumatic brain injury in the state and in your area. We thank you very much for coming and participating in this very important project. Does anyone have any questions about the project?

Before we get started, I am going to go over a few rules for the discussion group.

- I will be asking you all some questions over the next hour and a half. I encourage each of you to say as much as you are comfortable sharing. All of your opinions are important to us and this project. Feel free to share what ever you like; there are no right or wrong answers to our questions.
- We ask you to respect what other people in the group say and for you avoid negative comments about other peoples' thoughts or opinions.
- We ask that only one person talk at a time, we do not want to miss anything that anyone says, so it is important we do not talk over one another or break into separate conversations. If you think you might forget your ideas, please write them down. Then you can share them at the next opportunity in our conversation.
- Your participation in this group is voluntary. You may stop participating at any time. You do not have to answer any questions that you do not want to. You may leave the group at anytime.
- Most importantly, what you say in here today will remain between us. We will not be using your name when we report the results of this study. We also ask that you not share what we talk about today in the group with others outside the group. It is important that we trust each other and that you are comfortable sharing your thoughts.
- We are here today to gain insight into the services that you have used in the past and most importantly the services that you still need. In order to accomplish this task during our timeframe we ask that you limit your comments to the questions and topics that we cover. This is not a support group, but we will provide you all with time at the end of the group to share your thoughts and suggestions with each other.
- You might have noticed the tape recorder. We are going to tape record our discussion so we can make sure we document what you all say accurately in the written report. We will be taking notes on the topics we discuss. Do I have everyone's permission to record our conversation here today?

Are there any questions about the focus group or what we are going to do here today? I have some questions, but they are only here as a guide to make sure we cover all of the issues. I will use them to get us started and keep our talk going, but please share whatever you think is important for us to know about the services you have used and need.

Okay, let's get started.

[QUESTIONS]:

As a way of warming up and getting to know you, I would like to ask each of you to share with the group how long you have lived in Florida and what is your favorite thing about living here?

- a. When you think of the words "brain injury", what comes to your mind?
- b. Think about the services that you have received since your injury. When we say services we mean things like medical care, rehabilitation, employment training, case management, recreation activities, and transportation assistance. Since the injury, what services have you received that have been the most helpful to you or your loved one?
 - a. How did you access or get those services?
 - b. Where do you go to find or how do you find the services/ help that you need?
 - c. Did you receive case management services from the Brain and Spinal Cord Injury Program?
- c. What services or supports do you still need, but are not getting?
 - a. Why are you not getting them?
 - b. Are they not available?
 - c. Can you not get there?
 - d. Do you not know how to get them?
- d. What do you think is the biggest issue that you face today because of your injury? For example, getting a job, finding transportation, finding medical care.
- e. What service or support would be the most helpful to you and your family?
- f. I would like you to think specifically about the issues you have experienced regarding employment. What are the major issues you or your loved one face when dealing with employment?
- g. If someone you know experienced a brain injury or had a family member experience a brain injury what would you tell them about how to get help or support?
- h. What advice or suggestions can you give us to help meet your needs or make your life better?
- i. Do you have any additional comments, questions, or concerns?

Caregiver Groups October- November 2006

[INTRODUCTION]:

Hello and welcome to our focus group. My name is [insert name], with the WellFlorida Council and we are partnering with the Brain Injury Association of Florida to conduct a study about the needs of individuals with a traumatic brain injury. I would also like to introduce you to [insert name], with the WellFlorida Council who will be helping with today's group.

Each of you is here today because someone you care for is living with a traumatic brain injury. We want to know about the help and services your loved one has used or are currently using and what help and services your loved one still needs. When we talk about services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. For the purpose of this study, please respond to the questions in terms of what your loved one with the injury needs. This is one of the seventeen groups that will be conducted throughout the state. Our goal for this project is to be able to use the information that you provide to improve services for individuals with a traumatic brain injury in the state and in your area. We thank you very much for coming and participating in this very important project. Does anyone have any questions about the project?

Before we get started, I am going to go over a few rules for the discussion group.

- I will be asking you all some questions over the next hour and a half. I encourage each of you to share as much as you feel comfortable. All of your opinions are important to us and this project. Feel free to say what ever you like; there are no right or wrong answers to our questions.
- We ask you to respect what other people in the group say and for you avoid negative comments about other peoples' thoughts or opinions.
- We ask that only one person talk at a time, we do not want to miss anything that anyone says, so it is important we do not talk over one another or break into separate conversations. If you think you might forget your ideas, please write them down. Then you can share them at the next opportunity in our conversation.
- Your participation in this group is voluntary. You may stop participating at any time. You do not have to answer any questions that you do not want to. You may leave the group at anytime.
- Most importantly, what you say in here today will remain between us. We will not be using your name when we report the results of this study. We also ask that you not share what we talk about today in the group with others outside the group. It is important that we trust each other and that you are comfortable sharing your thoughts.
- We are here today to gain insight into the services that you have used in the past and most importantly the services that you still need. In order to accomplish this task during our timeframe we ask that you limit your comments to the questions and topics that we cover. This is not a support group, but we will provide you all with time at the end of the group to share your thoughts and suggestions with each other.
- You might have noticed the tape recorder. We are going to tape record our discussion so we can make sure we document what you all say accurately in the written report. We will be taking notes on the topics we discuss. Do I have everyone's permission to record our conversation here today?

Are there any questions about the focus group or what we are going to do here today? I have some questions, but they are only here as a guide to make sure we cover all of the issues. I will use them to get us started and keep our talk going, but please share whatever you think is important for us to know about the services you have used and need.

Okay, let's get started.

[QUESTIONS]:

As a way of warming up and getting to know you, I would like to ask each of you to share with the group, how long you have lived in Florida and what is your favorite thing about living here?

- 1) When you think of the words “brain injury”, what comes to your mind?
- 2) Think about the services that your loved one has received since their injury, when we say services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. Since the injury, what services that your loved one has received have been the most helpful?
 - a. How did you access/ get those services?
 - b. Where do you go to find or how do you find the services/ help that you need?
 - c. Did you use case management services by the BSCIP?
- 3) What services or supports do your loved ones still need, but are not getting?
 - a. Why are they not getting them?
 - b. Are they not available?
 - c. Can you not get there?
 - d. Do you not know how to get them?
- 4) What do you think is the biggest issue that your loved one faces today because of their injury? For example, getting a job, finding transportation, finding medical care.
- 5) What service or support would be the most helpful to your loved one and your family?
- 6) I would like you to think specifically about some of the behavioral challenges that you deal with on a daily basis with your loved one. Could you describe some of the behavioral challenges you deal with while caring for your loved one?
 - a. Do you feel that you know how to deal with these challenges appropriately?
 - b. What would help you to better be able to deal with these challenges?
- 7) If someone you know experienced a brain injury or had a family member experience a brain injury what would you tell them about how to get help or support?
- 8) What advice or suggestions can you give us to help meet your needs or make your life better?
- 9) Do you have any additional comments, questions, or concerns?

Hispanic Focus Group

October 2006

[INTRODUCTION]:

Hello and welcome to our focus group. My name is [insert name], with the WellFlorida Council and we are partnering with the Brain Injury Association of Florida to conduct a study about the needs of individuals with a traumatic brain injury. I would also like to introduce you to [insert name], also with the WellFlorida Council who will be helping with today's group.

Each of you is here today because you or someone you care about is living with a traumatic brain injury. We have invited you here today because we want to know about the help and services you or your loved one has used or are currently using and what help and services you or your loved one still need. When we talk about services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. If you are a caregiver for someone with a TBI, please think about what your loved one needs while answering the questions. This is one of the seventeen groups that will be conducted throughout the state. Our goal for this project is to be able to use the information that you provide to improve services for individuals with a traumatic brain injury in the state and in your area. We thank you very much for coming and participating in this very important project. Does anyone have any questions about the project?

Before we get started, I am going to go over a few rules for the discussion group.

- I will be asking you all some questions over the next hour and a half. I encourage each of you to say as much as you are comfortable sharing. All of your opinions are important to us and this project. Feel free to share what ever you like; there are no right or wrong answers to our questions.
- We ask you to respect what other people in the group say and for you avoid negative comments about other peoples' thoughts or opinions.
- We ask that only one person talk at a time, we do not want to miss anything that anyone says, so it is important we do not talk over one another or break into separate conversations. If you think you might forget your ideas, please write them down. Then you can share them at the next opportunity in our conversation.
- Your participation in this group is voluntary. You may stop participating at any time. You do not have to answer any questions that you do not want to. You may leave the group at anytime.
- Most importantly, what you say in here today will remain between us. We will not be using your name when we report the results of this study. We also ask that you not share what we talk about today in the group with others outside the group. It is important that we trust each other and that you are comfortable sharing your thoughts.
- We are here today to gain insight into the services that you and your loved one has used in the past and most importantly the services that you still need. In order to accomplish this task during our timeframe we ask that you limit your comments to the questions and topics that we cover. This is not a support group, but we will provide you all with time at the end of the group to share your thoughts and suggestions with each other.
- You might have noticed the tape recorder. We are going to tape record our discussion so we can make sure we document what you all say accurately in the written report. We will be taking notes on the topics we discuss. Do I have everyone's permission to record our conversation here today?

Are there any questions about the focus group or what we are going to do here today? I have some questions, but they are only here as a guide to make sure we cover all of the issues. I will use them to get us started and keep our talk going, but please share whatever you think is important for us to know about the services you have used and need.

Okay, let's get started.

[QUESTIONS]:

As a way of warming up and getting to know you, I would like to ask each of you to share with the group how long you have lived in Florida and what is your favorite thing about living here?

- 1) When you think of the words "brain injury", what comes to your mind?
- 2) Think about the services that you have received since your injury, when we say services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. Since the injury, what services have you received that have been the most helpful to you or your loved one?
 - a. How did you access/ get those services?
 - b. Where do you go to find or how do you find the services/ help that you need?
 - c. Did you receive case management services from the Brain and Spinal Cord Injury Program?
- 3) What services or supports do you still need, but are not getting?
 - a. Why are you not getting them?
 - b. Are they not available?
 - c. Can you not get there?
 - d. Do you not know how to get them?
- 4) What service or support would be the most helpful to you and your family?
- 5) I would like you to think specifically about the issues you have experienced because of your background. What are the major issues you or your loved one face when dealing with finding services or support?
 - a. What are some ideas that could make it easier for you to find services or support?
- 6) If someone you know experienced a brain injury or had a family member experience a brain injury what would you tell them about how to get help or support?
- 7) Do you have any additional comments, questions, or concerns?

Individuals with Mild TBI Groups October 2006 and January 2007

[INTRODUCTION]:

Hello and welcome to our focus group. My name is [insert name], with the WellFlorida Council and we are partnering with the Brain Injury Association of Florida to conduct a study about the needs of individuals with a traumatic brain injury. I would also like to introduce you to [insert name], also with the WellFlorida Council who will be helping with today's group.

Each of you is here today because you or someone you care about is living with a traumatic brain injury. We have invited you here today because we want to know about the help and services you or your loved one has used or are currently using and what help and services you or your loved one still need. When we talk about services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. If you are a caregiver for someone with a TBI, please think about what your loved one needs while answering the questions. This is one of the seventeen groups that will be conducted throughout the state. Our goal for this project is to be able to use the information that you provide to improve services for individuals with a traumatic brain injury in the state and in your area. We thank you very much for coming and participating in this very important project. Does anyone have any questions about the project?

Before we get started, I am going to go over a few rules for the discussion group.

- I will be asking you all some questions over the next hour and a half. I encourage each of you to say as much as you are comfortable sharing. All of your opinions are important to us and this project. Feel free to share what ever you like; there are no right or wrong answers to our questions.
- We ask you to respect what other people in the group say and for you avoid negative comments about other peoples' thoughts or opinions.
- We ask that only one person talk at a time, we do not want to miss anything that anyone says, so it is important we do not talk over one another or break into separate conversations. If you think you might forget your ideas, please write them down. Then you can share them at the next opportunity in our conversation.
- Your participation in this group is voluntary. You may stop participating at any time. You do not have to answer any questions that you do not want to. You may leave the group at anytime.
- Most importantly, what you say in here today will remain between us. We will not be using your name when we report the results of this study. We also ask that you not share what we talk about today in the group with others outside the group. It is important that we trust each other and that you are comfortable sharing your thoughts.
- We are here today to gain insight into the services that you and your loved one has used in the past and most importantly the services that you still need. In order to accomplish this task during our timeframe we ask that you limit your comments to the questions and topics that we cover. This is not a support group, but we will provide you all with time at the end of the group to share your thoughts and suggestions with each other.
- You might have noticed the tape recorder. We are going to tape record our discussion so we can make sure we document what you all say accurately in the written report. We will be taking notes on the topics we discuss. Do I have everyone's permission to record our conversation here today?

Are there any questions about the focus group or what we are going to do here today? I have some questions, but they are only here as a guide to make sure we cover all of the issues. I will use them to get us started and keep our talk going, but please share whatever you think is important for us to know about the services you have used and need.

Okay, let's get started.

[QUESTIONS]:

As a way of warming up and getting to know you, I would like to ask each of you to share with the group how long you have lived in Florida and what is your favorite thing about living here?

- 1) When you think of the words "brain injury", what comes to your mind?
- 2) Think about the services that you have received since your injury, when we say services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. Since the injury, what services have you received that have been the most helpful to you or your loved one?
 - a. How did you access/ get those services?
 - b. Where do you go to find the services or how do you find the services/ help that you need?
- 3) What services or supports do you still need, but are not getting?
 - a. Why are you not getting them?
 - b. Are they not available?
 - c. Can you not get there?
 - d. Do you not know how to get them?
- 4) What do you think is the biggest issue that you face today because of your injury? For example, getting a job, finding transportation, finding medical care.
- 5) What service or support would be the most helpful to you and your family?
- 6) I would like you to think back to when your injury first occurred; did you seek medical services at the time of injury? Why or why not?
 - a. Where did you seek services?
- 7) When trying to access or get services for your injury, did others, like medical providers, understand your needs?
 - a. Did you feel that your health care provider knew enough about your injury to help you?
 - b. Why or why not?
- 8) If someone you know experienced a brain injury or had a family member experience a brain injury what would you tell them about how to get help or support?
- 9) What advice or suggestions can you give us to help meet your needs or make your life better?
- 10) Do you have any additional comments, questions, or concerns?

Parents of Youth with TBI Groups October 2006 and January 2007

[INTRODUCTION]:

Hello and welcome to our focus group. My name is [insert name], with the WellFlorida Council and we are partnering with the Brain Injury Association of Florida to conduct a study about the needs of individuals with a traumatic brain injury. I would also like to introduce you to [insert name], with the WellFlorida Council who will be helping with today's group.

Each of you is here today because someone you are a parent of a youth that is living with a traumatic brain injury. We want to know about the help and services your loved one has used or are currently using and what help and services your loved one still need. When we talk about services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. For the purpose of this study, please respond to the questions in terms of what your loved one with the injury needs. This is one of the seventeen groups that will be conducted throughout the state. Our goal for this project is to be able to use the information that you provide to improve services for individuals with a traumatic brain injury in the state and in your area. We thank you very much for coming and participating in this very important project. Does anyone have any questions about the project?

Before we get started, I am going to go over a few rules for the discussion group.

- I will be asking you all some questions over the next hour and a half. I encourage each of you to share as much as you feel comfortable sharing. All of your opinions are important to us and this project. Feel free to say what ever you like; there are no right or wrong answers to our questions.
- We ask you to respect what other people in the group say and for you avoid negative comments about other peoples' thoughts or opinions.
- We ask that only one person talk at a time, we do not want to miss anything that anyone says, so it is important we do not talk over one another or break into separate conversations. If you think you might forget your ideas, please write them down. Then you can share them at the next opportunity in our conversation.
- Your participation in this group is voluntary. You may stop participating at any time. You do not have to answer any questions that you do not want to. You may leave the group at anytime.
- Most importantly, what you say in here today will remain between us. We will not be using your name when we report the results of this study. We also ask that you not share what we talk about today in the group with others outside the group. It is important that we trust each other and that you are comfortable sharing your thoughts.
- We are here today to gain insight into the services that you and your loved one has used in the past and most importantly the services that you still need. In order to accomplish this task during our timeframe we ask that you limit your comments to the questions and topics that we cover. This is not a support group, but we will provide you all with time at the end of the group to share your thoughts and suggestions with each other.
- You might have noticed the tape recorder. We are going to tape record our discussion so we can make sure we document what you all say accurately in the written report. We will be taking notes on the topics we discuss. Do I have everyone's permission to record our conversation here today?

Are there any questions about the focus group or what we are going to do here today? I have some questions, but they are only here as a guide to make sure we cover all of the issues. I will use them to get us started and keep our talk going, but please share whatever you think is important for us to know about the services you have used and need.

Okay, let's get started.

[QUESTIONS]:

As a way of warming up and getting to know you, I would like to ask each of you to share with the group, how long you have lived in Florida and what is your favorite thing about living here?

- 1) When you think of the words “brain injury”, what comes to your mind?
- 2) Think about the services that your child has received since their injury, when we say services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. Since the injury, what services that your loved one has received have been the most helpful?
 - a. How did you access/ get those services?
 - b. Where do you go to find or how do you find the services/ help that you need?
 - c. Did you use case management services provided by the BSCIP?
- 3) What services or supports do your child still need, but is not getting?
 - a. Why are they not getting them?
 - b. Are they not available?
 - c. Can you not get there?
 - d. Do you not know how to get them?
- 4) What do you think is the biggest issue that your child faces today because of their injury? For example, getting an education, recreation activities, finding transportation, finding medical care.
- 5) What service or support would be the most helpful to your child and your family?
- 6) I would like you to think specifically about the services that your child receives/ received while in school. Describe the services were available to your child while in school?
 - a. Did these services meet their needs? Why not?
 - b. What services were missing in the schools?
- 7) For those of you with children who have moved or progressed from school to college or employment, what were some barriers to this process? If your child has not moved from school to college or employment, what help do you think you will need to do that?
 - a. Were there services available to help with this process?
- 8) If someone you know experienced a brain injury or had a family member experience a brain injury what would you tell them about how to get help or support?
- 9) What advice or suggestions can you give us to help meet your needs or make your life better?
- 10) Do you have any additional comments, questions, or concerns?

Rural Residents with TBI Groups October- November 2006

[INTRODUCTION]:

Hello and welcome to our focus group. My name is Lindsey Michaels, with the WellFlorida Council and we are partnering with the Brain Injury Association of Florida to conduct a study about the needs of individuals with a traumatic brain injury. I would also like to introduce you to Shane Bailey, also with the WellFlorida Council who will be helping with today's group.

Each of you is here today because you or someone you care about is living with a traumatic brain injury. We want to know about the help and services you or your loved one has used or are currently using and what help and services you or your loved one still need. When we talk about services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. If you are a caregiver for someone with a TBI, please think about what your loved one needs while answering the questions. This is one of the seventeen groups that will be conducted throughout the state. Our goal for this project is to be able to use the information that you provide to improve services for individuals with a traumatic brain injury in the state and in your area. We thank you very much for coming and participating in this very important project. Does anyone have any questions about the project?

Before we get started, I am going to go over a few rules for the discussion group.

- I will be asking you all some questions over the next hour and a half. I encourage each of you to share as much as you feel comfortable sharing. All of your opinions are important to us and this project. Feel free to say what ever you like; there are no right or wrong answers to our questions.
- We ask you to respect what other people in the group say and for you avoid negative comments about other peoples' thoughts or opinions.
- We ask that only one person talk at a time, we do not want to miss anything that anyone says, so it is important we do not talk over one another or break into separate conversations. If you think you might forget your ideas, please write them down. Then you can share them at the next opportunity in our conversation.
- Your participation in this group is voluntary. You may stop participating at any time. You do not have to answer any questions that you do not want to. You may leave the group at anytime.
- Most importantly, what you say in here today will remain between us. We will not be using your name when we report the results of this study. We also ask that you not share what we talk about today in the group with others outside the group. It is important that we trust each other and that you are comfortable sharing your thoughts.
- We are here today to gain insight into the services that you and your loved one has used in the past and most importantly the services that you still need. In order to accomplish this task during our timeframe we ask that you limit your comments to the questions and topics that we cover. This is not a support group, but we will provide you all with time at the end of the group to share your thoughts and suggestions with each other.
- You might have noticed the tape recorder. We are going to tape record our discussion so we can make sure we document what you all say accurately in the written report. We will be taking notes on the topics we discuss. Do I have everyone's permission to record our conversation here today?

Are there any questions about the focus group or what we are going to do here today? I have some questions, but they are only here as a guide to make sure we cover all of the issues. I will use them to get us started and keep our talk going, but please share whatever you think is important for us to know about the services you have used and need.

Okay, let's get started.

[QUESTIONS]:

As a way of warming up and getting to know you, I would like to ask each of you to share with the group how long you have lived in Florida and what is your favorite thing about living here?

1. When you think of the words “brain injury”, what comes to your mind?
2. Think about the services that you have received since your injury, when we say services we mean things like medical care, rehabilitation, employment training, recreation activities, and transportation assistance. Since the injury, what services have you received that have been the most helpful to you or your loved one?
 - a. How did you access/ get those services?
 - b. Where do you go to find or how do you find the services/ help that you need?
 - c. Did you receive case management services from BSCIP?
3. What services or supports do you still need, but are not getting?
 - a. Why are you not getting them?
 - b. Are they not available?
 - c. Can you not get there?
 - d. Do you not know how to get them?
4. What do you think is the biggest issue that you face today because of your injury? For example, getting a job, finding transportation, finding medical care.
5. What service or support would be the most helpful to you and your family?
6. I would like you to think specifically about the issues you face by living in a rural area. What are the major issues you or your loved one face when trying to get services?
7. Since you may have difficulty getting to places that offer services for individuals with TBI or there are not many services available close to home, what things do you do to help meet your needs on your own?
8. If someone you know experienced a brain injury or had a family member experience a brain injury what would you tell them about how to get help or support?
9. What advice or suggestions can you give us to help meet your needs or make your life better?
10. Do you have any additional comments, questions, or concerns?

Appendix I

Key Informant Interview Protocol

I. Introduction

Project ACTION “*Assessing Communities To Identify Ongoing Needs*” is conducting a statewide needs assessment of individuals with traumatic brain injuries. WellFlorida Council is partnering with the Brain and Spinal Cord Injury Program and the Brain Injury Association of Florida to complete this assessment. The goal of this assessment is to identify the needs of a continuum of individuals with TBI including mild, moderate, and severe brain injury across all age groups and in culturally distinct populations. This assessment will guide the future planning for services for individuals with traumatic brain injury in the state of Florida. As a part of this study, we are conducting a series of interviews with key individuals throughout the state of Florida who have knowledge of the needs of individuals with TBI and current services available to individuals with TBI. You have been identified by the project Oversight and Executive Committees as a key informant based on your knowledge of TBI and related issues. This interview will take approximately 30 minutes. Would you be willing to serve as a key informant and answer questions for me for this important study?

II. Questions

- a. Could you briefly describe your position and how you work or your agency works with individuals with TBI? [For consumers or caregivers: Could you briefly describe your injury or the injury of the person you are for caring for?]
- b. What services do you think are the most helpful for individuals with TBI immediately following their injuries?
- c. What services do you think are the most helpful for individuals with TBI to help with the long-term consequences of their injuries?
- d. How do the individuals with TBI you work with access/ get the services that they need? If you refer individuals with TBI for services, where do you refer them to?
- e. What are the most important services (e.g. medical care, rehabilitation, transportation) you think individuals with TBI still need, but are not receiving?
- f. Why do you think individuals with TBI are not receiving the services they still need? (e.g. services don't exist, can't afford, can't get to)
- g. What do you think is the biggest issue facing individuals with TBI and their families that live in Florida today?
- h. What could be done to help resolve that issue?
- i. What service/ services could have the greatest impact/ be the most helpful for individuals with TBI?

- j. What do you think is the greatest strength of the current system of care for individuals with TBI in Florida?
- k. What do you think is the greatest weakness or gap in the current system of care for individuals with TBI in Florida?

III. Areas of Interest for Special Populations

- a. Rural Residents with TBI
 - i. What are the major issues surrounding rural residents accessing services?
 - ii. How do the rural residents with TBI meet their own needs, since access to services is very difficult?
 - iii. What could be done to increase access to services for rural residents with TBI?
- b. Caregivers of Individuals with TBI
 - i. Please explain some of the behavioral issues that caregivers face while caring for individuals with TBI.
 - ii. Do you think caregivers are prepared to deal with these behavioral issues?
 - iii. How could we better prepare caregivers for dealing with these behavioral issues?
- a. Individuals with MTBI:
 - i. Please describe the service needs for individuals with MTBI who have long-term consequences from their injuries?
 - ii. Are their needs being met by the current service delivery system?
- b. Youth with TBI:
 - i. What are the services available to youth with TBI in the schools?
 - ii. Do you think the services currently available in schools meet the needs of children with TBI?
 - iii. What are the barriers that youth with TBI face when transitioning from school to college or the workforce?
- c. Hispanic Residents with TBI
 - i. What are the major issues Hispanics with TBI face when accessing services?
 - ii. What could be done to reduce the barriers to services?

Appendix J

Provider Survey Instrument

Resource Summary Version

As case managers and family support specialists, you serve as an important resource for linking individuals with TRAUMATIC BRAIN INJURIES to services in their communities. Therefore, your thoughts and opinions about the needs of individuals with traumatic brain injuries are very important. Please answer the questions below.

1) For each of the services listed below, please circle how often individuals with TBI in your region/area need for these services and if these services are available for individuals with TBI in your region/area.

NEED					ACCESS TO:	AVAILABILITY				
Never			Always			Not Available			Available	
1	2	3	4	5	AFFORDABLE, ACCESSIBLE HOUSING	1	2	3	4	5
1	2	3	4	5	EMPLOYMENT	1	2	3	4	5
1	2	3	4	5	EDUCATION	1	2	3	4	5
1	2	3	4	5	ACCESSIBLE TRANSPORTATION	1	2	3	4	5
1	2	3	4	5	ASSISTIVE TECHNOLOGY	1	2	3	4	5
1	2	3	4	5	CASE MANAGEMENT	1	2	3	4	5
1	2	3	4	5	FAMILY SUPPORT	1	2	3	4	5
1	2	3	4	5	SOCIALIZATION/ RECREATION	1	2	3	4	5
1	2	3	4	5	ALCOHOL/ DRUG ADDICTION SERVICES	1	2	3	4	5
1	2	3	4	5	REHABILITATION SERVICES	1	2	3	4	5
1	2	3	4	5	COMMUNITY SUPPORT SERVICES	1	2	3	4	5
1	2	3	4	5	FINANCIAL ASSISTANCE	1	2	3	4	5
1	2	3	4	5	MENTAL HEALTH SERVICES	1	2	3	4	5
1	2	3	4	5	SPIRITUALITY RESOURCES	1	2	3	4	5
1	2	3	4	5	SPECIALIZED MEDICAL SERVICES	1	2	3	4	5

2) Please identify the gaps in TBI related services in your region/ area?

3) Please identify the gaps in TBI related services in the state of Florida?

4) What are the greatest barriers for individuals with TBI to receive needed services?

5) Please provide any additional information that you feel would be helpful to understanding the needs of individuals with TBI in the state of Florida.

Miami Pediatric Brain and Spinal Cord Injury Conference Version

As a service provider for individuals with **traumatic brain injury** in Florida, you often link individuals with the services or resources they need. Your thoughts and opinions about what individuals with **TBI** need are very important. Please fill out the questions below.

1) What type of service provider are you? (e.g. physician, psychologist)

2) Please circle the population you work with: Children/ Youth Adults
Both

3) Please circle the Brain and Spinal Cord Injury Program (BSCIP) region/s that you provide services:

COUNTIES

Region 1: Alachua, Baker, Bay, Bradford, Calhoun, Clay, Columbia, Dixie, Duval, Escambia, Flagler, Franklin, Gadsden, Gilchrest, Gulf, Hamilton, Holmes, Jackson, Jefferson, Lafayette, Leon, Levy, Liberty, Madison, Nassau, Okaloosa, Putnam, St. Johns, Santa Rosa, Suwannee, Taylor, Union, Wakulla, Walton, Washington

Region 2: Brevard, Citrus, Hernando, Lake, Marion, Orange, Osceola, Seminole, Sumter, Volusia

Region 3: Desoto, Hardee, Highlands, Hillsborough, Manatee, Pasco, Pinellas, Polk, Sarasota

Region 4: Broward, Charlotte, Collier, Glades, Hendry, Indian River, Lee, Martin, Okeechobee, Palm Beach, St. Lucie

Region 5: Miami-Dade, Monroe

4) For each of the services listed below, please circle how often individuals with TBI you see need the service and if the service is available for individuals with TBI in your area.

NEED					AVAILABILITY									
Never				Always						Not Available	Available			
1	2	3	4	5						1	2	3	4	5
1	2	3	4	5	AFFORDABLE, ACCESSIBLE HOUSING					1	2	3	4	5
1	2	3	4	5	EMPLOYMENT					1	2	3	4	5
1	2	3	4	5	EDUCATION					1	2	3	4	5
1	2	3	4	5	ACCESSIBLE TRANSPORTATION					1	2	3	4	5
1	2	3	4	5	ASSISTIVE TECHNOLOGY					1	2	3	4	5
1	2	3	4	5	CASE MANAGEMENT					1	2	3	4	5
1	2	3	4	5	FAMILY SUPPORT					1	2	3	4	5
1	2	3	4	5	SOCIALIZATION/ RECREATION					1	2	3	4	5
1	2	3	4	5	ALCOHOL/ DRUG ADDICTION SERVICES					1	2	3	4	5
1	2	3	4	5	REHABILITATION SERVICES					1	2	3	4	5
1	2	3	4	5	COMMUNITY SUPPORT SERVICES					1	2	3	4	5
1	2	3	4	5	FINANCIAL ASSISTANCE					1	2	3	4	5
1	2	3	4	5	MENTAL HEALTH SERVICES					1	2	3	4	5
1	2	3	4	5	SPIRITUALITY RESOURCES					1	2	3	4	5
1	2	3	4	5	SPECIALIZED MEDICAL SERVICES					1	2	3	4	5

5) For each of the resources listed below, please circle if you know of the resource listed and how often you refer individuals with TBI to the resource.

KNOW				REFER								
Don't Know	Not Sure	Know		Never				Always				
1	2	3						1	2	3	4	5
1	2	3	Brain and Spinal Cord Injury Program (BSCIP)					1	2	3	4	5
1	2	3	Brain Injury Association of Florida					1	2	3	4	5
1	2	3	Centers for Independent Living					1	2	3	4	5
1	2	3	Department of Vocational Rehabilitation					1	2	3	4	5
1	2	3	Children's Medical Services					1	2	3	4	5
1	2	3	Local Brain Injury Support Groups					1	2	3	4	5
1	2	3	Florida Alliance for Assistive Services and Technology					1	2	3	4	5
1	2	3	Advocacy Center for Persons with Disabilities					1	2	3	4	5

5) Please identify the major gaps in TBI related services that you experience?

- 6) Please identify the greatest barriers for individuals with TBI in receiving their needed services?
- 7) Please identify the greatest service/ support needs for individuals with TBI in Florida?
- 8) Please provide any additional information that you think would be helpful for us to better understand the issues facing individuals with TBI in the state of Florida.

Appendix K

Resource Summary Tools BSCIP and BIAF Versions

**TRAUMATIC BRAIN INJURY STATEWIDE NEEDS AND RESOURCE ASSESSMENT
RESOURCE SUMMARY- BSCIP Version**

Case Manager/ CMS BSCIP Nurse Name: _____

BSCIP Region: _____

Date: _____

This activity is designed to identify resources and services available to individuals in the state of Florida who experience a **traumatic brain injury**. The summary highlights primary service areas for individuals with **traumatic brain injuries** identified by the Health Resources and Services Administration (HRSA) including acute medical services, rehabilitation services, employment, prevention, education, and long-term community support. As BSCIP case managers and CMS BSCIP nurses, you serve a key role in linking and referring individuals with TBI to services. Therefore, your knowledge of existing services and resources are vital in providing a description of the current service delivery system for individuals with traumatic brain injury in the state of Florida.

Please fill out this tool for **your individual service region only**. List all of the service providers/ facilities/ organizations that you use within your service area. For each entry, include the name of facility/ organization/ provider, address, city, zip code, and other requested information, such as BSCIP Designated Facility identification. The final part of this assessment asks for your perceptions and opinions about services needs in your region. If you need additional space, please to use the back of the document or add additional sheets of paper. Please return the summary in the enclosed addressed stamped envelope by **November 9, 2006** to: Lindsey Michaels, WellFlorida Council, 1785 NW 80th Blvd, Gainesville, FL 32606 or fax it to 352-313-6515 attention: Lindsey Michaels. If you have any questions please call (352-313-6500 ext. 144) or email (lmichaels@wellflorida.org) Lindsey Michaels.

Please circle the counties that you serve:

Alachua	Baker	Bay	Bradford	Brevard	Broward	Calhoun	Charlotte
Citrus	Clay	Collier	Columbia	Dade	Desoto	Dixie	Duval
Escambia	Flagler	Franklin	Gadsden	Gilchrist	Glades	Gulf	Hamilton
Hardee	Hendry	Hernando	Highlands	Hillsborough	Holmes	Indian River	Jackson
Jefferson	Lafayette	Lake	Lee	Leon	Levy	Liberty	Madison
Manatee	Marion	Martin	Monroe	Nassau	Okaloosa	Okeechobee	Orange
Osceola	Palm Beach	Pasco	Pinellas	Polk	Putnam	Saint Johns	Saint Lucie
Santa Rosa	Sarasota	Seminole	Sumter	Suwannee	Taylor	Union	Volusia
Wakulla	Walton	Washington					

Traumatic Brain Injury Resource Summary
Employment Services
Name: _____

Region: _____

Please list any organizations in your BSCIP region that provide employment services for individuals who experience a **traumatic brain injury** in Florida. Please include address, city, and zip code. Please check if this organization provides job placement or vocational/ skill training.

Employment Services: Examples of employment services include assistive technology, career guidance/ counseling, job accommodations, job placement, skill training, vocational evaluations, work support, pre-vocational services

Name of Organization	Address	City	Zip	Job Placement	Vocational Training

**TRAUMATIC BRAIN INJURY STATEWIDE NEEDS AND RESOURCE ASSESSMENT
RESOURCE SUMMARY- BIAF Version**

Family Support Specialist Name: _____

Family Support Region: _____

Date: _____

This activity is designed to **identify** resources and services available to individuals in the state of Florida who experience a traumatic brain injury. This portion of the summary highlights long-term support needs for individuals with traumatic brain injuries including education, financial, housing, medical, socialization or recreation, spiritual, vocational, and transportation resources. As family support specialists, you link individuals with traumatic brain injury to services to help meet their long-term needs. Therefore, your knowledge of existing services and resources are essential in providing a description of the current service delivery system for individuals with traumatic brain injury in the state of Florida.

Please fill out this tool for **your service area only**. List the service providers/ facilities/ organizations that you use regularly within your service area to help meet the long-term needs of your clients. For each entry, include the name of facility/ organization/ provider, address, city, zip code, and the additional identification categories based on service area. The final part of the assessment asks for your perceptions and opinions about the long-term service needs in your region. If you need additional space, please to use the back of the document or add additional sheets of paper. Please return the summary in the enclosed addressed stamped envelope by **October 31, 2006** to: Lindsey Michaels, WellFlorida Council, 1785 NW 80th Blvd, Gainesville, FL 32606. If you have any questions please call (352-313-6500 ext. 114) or email (lmichaels@wellflorida.org) Lindsey Michaels.

Please circle the counties that you serve:

Alachua	Baker	Bay	Bradford	Brevard	Broward	Calhoun	Charlotte
Citrus	Clay	Collier	Columbia	Dade	Desoto	Dixie	Duval
Escambia	Flagler	Franklin	Gadsden	Gilchrist	Glades	Gulf	Hamilton
Hardee	Hendry	Hernando	Highlands	Hillsborough	Holmes	Indian River	Jackson
Jefferson	Lafayette	Lake	Lee	Leon	Levy	Liberty	Madison
Manatee	Marion	Martin	Monroe	Nassau	Okaloosa	Okeechobee	Orange
Osceola	Palm Beach	Pasco	Pinellas	Polk	Putnam	Saint Johns	Saint Lucie
Santa Rosa	Sarasota	Seminole	Sumter	Suwannee	Taylor	Union	Volusia
Wakulla	Walton	Washington					

Appendix L

TBI Resource List

Resources Identified From the Resource Summary

Organization Name	Street Address	City	ZIP CODE
<i>BSCIP Region 1</i>			
Alachua County			
Altrusa House Easter Seals	2002 NW 36th Ave	Gainesville	32605
Brain and Spinal Cord Injury Program	408 West University Ave	Gainesville	32601
Brain Injury Association of Florida	23 NW 33 Court Suite 3	Gainesville	32607
Brain Pediatric Research Center	1601 SW Archer Road #151 A	Gainesville	32608
Catholic Charities	1717 NE 9th St	Gainesville	32609
Central Florida Community Action Agency	220 North Main Street, Suite C	Gainesville	32602
Center for Independent Living of North Central Florida	222 SW 36th Terrace	Gainesville	32607
Community Action Agency	1130 NE 16th Ave	Gainesville	32601
Doctors Memorial Hospital	1221 North Peacock Ave	Gainesville	32347
Florida Works	408 W. University Ave Ste 501	Gainesville	32601
Gainesville Healthcare Center	1311 SW 16th Street	Gainesville	32608
Hand Rehab Center	5200 NW 43rd St Suite 102	Gainesville	32606
HEALTHSOUTH	4500 Newberry Road	Gainesville	32607
Malcolm Randall VA Medical Center	1601 SW Archer Road	Gainesville	32608
Meridian Behavioral Health	4300 SW 13th St	Gainesville	32608
North Florida Regional Medical Center	6500 Newberry Road	Gainesville	32605
Oak Hammock at the University of Florida	2660 SW 53rd Lane	Gainesville	32608
Palm Garden of Gainesville	227 SW 62nd Blvd	Gainesville	32608
Park Meadows Health and Rehabilitation Center	3250 SW 41st Place	Gainesville	32607
Request Physical Therapy	2441 NW 43rd Street	Gainesville	32606
Shands Home Care	3515 NW 98th Street	Gainesville	32606
Shands Hospital at Alachua General Hospital	801 SW 2nd Ave	Gainesville	32601
Shands Hospital at University of Florida	1600 SW Archer Road	Gainesville	32610
Shands Rehabilitation Hospital	4101 NW 89th Blvd	Gainesville	32606
University of Florida College of Medicine	1600 SW Archer Road	Gainesville	32610

Organization Name	Street Address	City	ZIP CODE
University Place Care and Rehabilitation Center	4000 SW 20TH AVE	Gainesville	32607
Vocational Rehabilitation	2610 NW 43rd St. Suite 1A	Gainesville	32606
Children's Medical Services	1701 S.W. 16th Avenue, Bldg. B	Gainesville	32606
Safe Kids	1329 SW 16th Street RM 1210	Gainesville	32608
Salvation Army	639 E University Ave	Gainesville	32601
The Transition Center at University of Florida	100 Norman Hall	Gainesville	32611
Baker County			
Independent Living Center of North East Florida	418 8TH Street South	MacClenny	32063
Bay County			
Bay County Housing Agency	3806 East 8th Street	Panama City	32401
Bay County Transportation	1021 Massalina Drive	Panama City	32401
Big Bend Workforce Center	625 Hwy 231	Panama City	32405
Disability Resource Center	625 Hwy 231, Suite 1B	Panama City	32405
Life Management of Northwest Florida	525 East 15th Street	Panama City	32405
Second Chance of Northwest Florida	222 E. Beach Road	Panama City	32401
Vocational Rehabilitation	2939 Hwy. 77, Bay Medical Plaza	Panama City	32405
Bradford County			
Shands at Starke	1550 South Water Street	Starke	32091
Suwannee River Economic Council		Strake	32091
Calhoun County			
Community Action Program	20859 Central Avenue East	Blountstown	32424
Clay County			
Hearts, Hands, and Hooves	1783 Nolan Road	Middleburg	32068
Kindred Hospital	801 West Oak Street	Green Cove Springs	32043
Columbia County			
Ardon Healthcare Center	1270 SW Main Blvd	Lake City	32025
Baya Pointe Nursing and Rehab	587 SE Ermine Ave	Lake City	32025
Florida Crown Workforce	840 SW Main Blvd Ste 2	Lake City	32025

Organization Name	Street Address	City	ZIP CODE
Health Center of Lake City	560 McFarlane Ave SW	Lake City	32025
Lake City Medical Center	1050 North Commerce Blvd	Lake City	32055
Lake City Medical Center	340 NW Commerce Blvd	Lake City	32055
Lake City VA Medical Center	619 South Marion Ave	Lake City	32025
Shands Hospital at Lake Shore	368 NE Franklin Street	Lake City	32055
Vocational Rehabilitation	971 West Duval Street	Lake City	32055
Dixie County			
Cross City Rehab Center	583 Highway 351	Cross City	32693
Vocational Rehabilitation	25815 SE Hwy 19	Old Town	32680
Duval County			
AHCA Provider Relations	921 North Davis Street	Jacksonville	32209
Agape Community Health	1760 W. Edgewood Ave	Jacksonville	32208
Baptist Medical Center- Wolfson Children's Hospital	800 Prudential Drive	Jacksonville	32207
Ben's Place Services	4401 Wesconnett Blvd	Jacksonville	32210
Brain and Spinal Cord Injury Program	3974 Woodcock Drive STE 101b	Jacksonville	32207
Brain Injury Support Group	4401 Wesconnett Blvd. 2nd floor	Jacksonville	32210
Catholic Charities	134 East Church Street	Jacksonville	32202
Child Guidance	1110 Edgewood Ave W	Jacksonville	32208
Children's Medical Services	910 North Jefferson Street	Jacksonville	32209
DLC Nurse and Learn	4101-1 College Street	Jacksonville	32205
Early Steps	910 North Jefferson Street	Jacksonville	32209
Goodwill of North Florida	4527 Lenox Ave	Jacksonville	32205
Grove House	2700 West University A-1	Jacksonville	32207
Hart Felt Ministries	10920 Baymeadows Road, Suite 27-203	Jacksonville	32256
Hope Haven	4600 Beach Blvd	Jacksonville	32209
Housing Partnership	4401 Emerson Street	Jacksonville	32207
HUD Housing	1300 Broad Street	Jacksonville	32202
IM Sulzbacher Medical Clinic	611 E. Adams St	Jacksonville	32202

Organization Name	Street Address	City	ZIP CODE
Independent Living Center of North East Florida	2907 Art Museum Drive	Jacksonville	32207
Independent Living Resources of Northeast Florida	2709 Art Museum Drive	Jacksonville	32209
Jacksonville Housing Authority	1300 Broad Street	Jacksonville	32202
Jacksonville Legal Aid	126 W. Adams Street	Jacksonville	32202
Jacksonville Transportation. Authority	100 N Myrtle St	Jacksonville	32204
Maxim Home Care	3100 University Blvd Suite 220	Jacksonville	32216
Mental Health Center of Jacksonville	3333 W. 20th St	Jacksonville	32209
Mental Health Resource Center	11820 Beach Blvd	Jacksonville	32216
NE Florida Community Action Agency	421 West Church St. Suite 705	Jacksonville	32202
Northwest Behavioral Services	2392 N. Edgewood Ave	Jacksonville	32254
Pine Castle	4911 Spring Park Road	Jacksonville	32207
Quest Program	305 North Washington Street	Jacksonville	32202
Shands Hospital Jacksonville	655 West 8th Street	Jacksonville	32209
Vocational Rehabilitation	2050 Art Museum Drive Suite 101	Jacksonville	32207
Vocational Rehabilitation	7451 103rd Street	Jacksonville	32211
Brain Injury Association of Florida	3901 University Blvd South	Jacksonville	32216
Brooks Rehabilitation Hospital	3901 University Blvd. South	Jacksonville	32216
Epilepsy Foundation	5209 San Jose Blvd Suite 101	Jacksonville	32207
Florida SafeKids	800 Prudential Drive	Jacksonville	32207
Jacksonville Pediatric Injury Control System	655 West 8th Street	Jacksonville	32209
Mothers Against Brain Injury	1052 Buttercup Drive	Jacksonville	32259
Escambia County			
Area Housing Commission	1920 W. Garden Street	Pensacola	32501
Baptist Hospital	1000 West Moreno Street	Pensacola	32501
Brain and Spinal Cord Injury Program	5192 Bayou Blvd	Pensacola	32503
Brain Injury Association of Florida	3600 N. Pace Blvd	Pensacola	32505
Broadview Assisted Living	2310 Abbie Lane	Pensacola	32514
Catholic Charities	1815 North 6th Avenue	Pensacola	32503

Organization Name	Street Address	City	ZIP CODE
Children's Medical Services	5192 Bayou Blvd	Pensacola	32503
Center for Independent Living of Northwest Florida	3600 N. Pace Blvd	Pensacola	32505
City of Pensacola Section 8 Housing	180 Governmental Center, P.O. Box 12910	Pensacola	32521
Community Action Program Committee	1308 West Garden Street	Pensacola	32501
Community Enterprise Investment, Inc	302 North Barcelona Street	Pensacola	32501
Division of Blind Services	7201 North 9th Avenue, Ste A-11	Pensacola	32504
Early Steps	5150 BAYOU BLVD., SUITE 1-N	Pensacola	32503
Epilepsy Services of NW FL	5192 Bayou Blvd	Pensacola	32503
Escambia County Area Transit	1515 West Fairfield Drive	Pensacola	32501
Escarosa Career Centers	3670 A North L Street	Pensacola	32505
First Call For Help	1800 N. Palafox Street	Pensacola	32501
Goodwill Job Readiness Skill Training	15 East Brent Lane	Pensacola	32503
Housing Rehabilitation Program	180 Governmental Center, 3rd Floor	Pensacola	32521
Independence for the Blind	1302 Dunmire Street	Pensacola	32504
Lakeview Center	1221 West Lakeview	Pensacola	32501
Legal Services of North Florida	118 South Baylen Street	Pensacola	32502
Nemours Clinic	5153 N. Ninth Avenue	Pensacola	32504
Pearl Nelson Child Development Center	3932 North Tenth Avenue	Pensacola	32503
Pensacola Bay Transport	10 E. Texar Drive	Pensacola	32503
Pensacola Parks & Recreation	12301 Gulf Beach Hwy	Pensacola	32521
Sacred Heart Hospital	5151 N. Ninth Ave	Pensacola	32504
Southeastern Vocational Services	2001 North E Street	Pensacola	32501
Vocational Rehabilitation	1000 College Blvd., Bldg 6, Rm. 659	Pensacola	32504
West Florida Hospital	8383 North Davis Highway	Pensacola	32514
YMCA	410 N. Palafox	Pensacola	32501
Think First	8391 N. Davis Hwy	Pensacola	32514
Vocational Rehabilitation	1419 N. Palafox Street, Ste B	Pensacola	32501
Vocational Rehabilitation	4700 Bayou Blvd	Pensacola	32503

Organization Name	Street Address	City	ZIP CODE
Vocational Rehabilitation	701 East Cervantes Street	Pensacola	32501
Franklin County			
Community Action Program	137 12th Street	Apalachicola	32320
Gadsden County			
Big Bend Transit	305 B Crawford Street	Quincy	32351
Community Action Program	104 A North Adams Street	Quincy	32351
Gadsden County State Housing Initiative Partnership	P.O. Box 1799	Quincy	32353
Vocational Rehabilitation	223 E. Washington St., Ste A	Quincy	32351
Gilchrist County			
Ayers Health and Rehab Center	606 NE 7th Street	Trenton	32693
TriCounty Nursing Home	7280 SW SR 26	Trenton	32693
Hamilton County			
Suwannee Valley Nursing	427 NW 15th Ave	Jasper	32052
Trinity Community Hospital	506 NE Marion Street	Jasper	32052
Holmes County			
Life Management of Northwest Florida	310 East Byrd Avenue	Bonifay	32425
Jackson County			
Life Management of Northwest Florida	4094 Lafayette Street	Marianna	32446
Vocational Rehabilitation	2944 Pennsylvania Ave., Ste B	Marianna	32448
Lafayette County			
Lafayette Health Care Center	512 W Main Street	Mayo	32066
Leon County			
Ability 1st	1823 Buford Court	Tallahassee	32308
Apalachee Center	2634 C Capital Circle, NE	Tallahassee	32308
Big Bend Transit	2201 Eisenhower Street	Tallahassee	32310
Big Bend Workforce Center	2525 South Monroe Street, Ste. 3 A	Tallahassee	32301
Brain and Spinal Cord Injury Program	2390 Phillips Road	Tallahassee	32308
Capital Regional Medical Center	2626 Capital Medical Blvd	Tallahassee	32308

Organization Name	Street Address	City	ZIP CODE
Catholic Charities	1380 Blountstown Hwy	Tallahassee	32316
Community Action Program	309 Office Plaza Drive	Tallahassee	32301
Division of Blind Services	2003 Apalachee Parkway	Tallahassee	32399
Easter Seals	910 Myers Park Drive	Tallahassee	32301
ECHO Jubilee Job Link Program	702 West Madison Street	Tallahassee	32304
FAAST	325 John Knox Rd Bldg 400 Suite 402	Tallahassee	32303
Florida Housing Coalition	1367 East Lafayette Street Suite C	Tallahassee	32301
Goodwill Industries	300 Mabry Street	Tallahassee	32304
HEALTHSOUTH Rehab	1675 Riggins Road	Tallahassee	32308
Legal Services	2119 Delta Blvd	Tallahassee	32303
Leon County State Housing Initiative Partnership	918 Railroad Avenue	Tallahassee	32310
Refuge House	P.O. Box 20910	Tallahassee	32316
Star Metro Bus System	555 Appleyard Drive	Tallahassee	32301
Tallahassee Memorial Hospital	1300 Miccosukee Road	Tallahassee	32308
Tallahassee Memorial Rehab Center	1609 Medical Drive	Tallahassee	32308
Tallahassee Housing Authority	2940 Grady Road	Tallahassee	32321
Tallahassee Parks & Recreation	912 Myers Park Drive	Tallahassee	32301
Vocational Rehabilitation	1320 Executive Center Dr., Atkins Bldg, Ste 200	Tallahassee	32308
YMCA	2001 Apalachee Pkwy	Tallahassee	32301
Children's Home Society	1801 Miccosukee Road	Tallahassee	32308
Children's Medical Services	2390 Phillips Road	Tallahassee	32308
Department of Health Office of Injury Prevention	4052 Bald Cypress Way BIN C-23	Tallahassee	32399
Epilepsy Association Big Bend	1215 Lee Avenue, Ste M-4	Tallahassee	32303
Kids Incorporated	1170 NE Capital Circle	Tallahassee	32308
Leon County EMS	3290 Miccosukee Road	Tallahassee	32308
Safe Kids	2390 Phillips Road	Tallahassee	32308
Tallahassee Pediatric Foundation	1126 Lee Ave	Tallahassee	32303
The Advocacy Center for Persons with Disabilities, Inc.	2671 Executive Center Circle W, Ste. 100	Tallahassee	32301

Organization Name	Street Address	City	ZIP CODE
Whole Child	1310 Cross Creek Circle	Tallahassee	32301
Levy County			
Natures Coast Hospital	125 SW 7th Street	Williston	32696
Williston Heath Care Center	300 NW 1st Ave	Williston	32696
Madison County			
Madison County Shared Services	P.O. Box 568	Greenville	32331
Lake Park of Madison	259 SW Captain Brown Road	Madison	32340
Madison County Memorial	309 NE Marion Street	Madison	32340
North Florida Workforce Development Board	309 SW Range Ave	Madison	32340
Pine Lake Nursing Home	13455 West US 90	Madison	32340
Nassau County			
Nassau County Housing Authority	1300 Hickory Street	Fernandina Beach	32034
Okaloosa County			
Crestview Housing Authority	371 W. Hickory Avenue	Crestview	32536
Brain Injury Connection Support Group	403 NW Racetrack Road	Ft. Walton Beach	32547
Bridgeway Center, Inc.	137 Hospital Drive, NE	Ft. Walton Beach	32548
Fort Walton Beach Housing Authority	27 Robinwood Drive SW	Ft. Walton Beach	32548
Vocational Rehabilitation	105 B Lewis Street	Ft. Walton Beach	32547
Putnam County			
Putnam Community Medical Center	Highway 20 West	Palatka	32177
Vocational Rehabilitation	400 HWY 19 North Suite 51	Palatka	32177
St. Johns County			
Sunshine Bus	15 Old Mission Ave	St. Augustine	32084
Vocational Rehabilitation	2457 US 1 South	Saint Augustine	32086
Santa Rosa County			
Vocational Rehabilitation	5988 West Hwy. 90	Milton	32583
Vocational Rehabilitation	5330 Berryhill Road	Milton	32570

Organization Name	Street Address	City	ZIP CODE
Suwannee County			
Good Samaritan Center	10676 Marion Jones Blvd	Live Oak	32060
Shands Hospital at Live Oak	1100 SW 11th St	Live Oak	32060
Surry Place Care Center	110 SE Lee Ave	Live Oak	32060
Suwannee Health Care Center	1620 E Helunenston St	Live Oak	32060
Vocational Rehabilitation	1431 North Ohio Ave	Live Oak	32064
Taylor County			
Coalition -Taylor & Jefferson County	P.O. Box 568	Greenville	32331
Doctors Memorial Hospital	1701 South Jefferson Street	Perry	32347
Doctors Memorial Hospital	333 N Byron Butler Parkway	Perry	32348
Marshall Health and Rehabilitation	207 Marshall Drive	Perry	32347
Union County			
Lake Butler Hospital	850 East Main Street	Lake Butler	32054
Wakulla County			
Big Bend Workforce Center	3278 Crawfordville Hwy, Unit G	Crawfordville	32327
Wakulla Co. Transportation	33 Michael Drive	Crawfordville	32327
Washington County			
Big Bend Workforce Center	757 Hoyt Street	Chipley	32428
Chipley Housing Authority	1370 Old Bonifay Road	Chipley	32428
<i>BSCIP Region 2</i>			
Brevard County			
Space Coast Center for Independent Living	803 North Fiske Blvd Suite B	Cocoa	32922
Vocational Rehabilitation	840 North Cocoa Blvd Suite C	Cocoa	32922
Pharmacy Brownings	141 East Hibiscus Blvd	Melbourne	32901
Vocational Rehabilitation	2300 Commerce Park Dr NE	Palm Bay	32905
Vocational Rehabilitation	815 South Washington Ave	Titusville	32780

Organization Name	Street Address	City	ZIP CODE
Citrus County			
Vocational Rehabilitation	3635 N. Lecanto Hwy.	Beverly Hills	34464
Crystal River Health and Rehab	136 NE 12TH AVE	Crystal River	34429
Citrus Memorial Hospital	502 W Highland Blvd	Inverness	34452
CIL of North Central Florida	3774 West Gulf Two Lake Hwy	Lecanto	34461
Independent Living Center of North East Florida	1845 Town Center Blvd	Orange Park	32003
Hernando County			
Hernando County YMCA	1300 Mariner Blvd	Brooksville	34609
Hernando County Housing Authority	2 North Broad Street	Brooksville	34601
Natures Coast Community Health Center	7465 Forest Oaks Blvd	Spring Hill	34606
HEALTHSOUTH	12440 Cortez Blvd	Spring Hill	34613
Vocational Rehabilitation	7361 Forest Oak Blvd	Spring Hill	34606
Lake County			
Central Mobility and Rehab Equipment	11433 US Highway 441 St 2	Tavares	32778
Vocational Rehabilitation	1101 Lake Harris Drive	Tavares	32778
Marion County			
B&L Products	324 Cypress Road	Ocala	34472
CIL of North Central Florida	3445 NE 24th Street	Ocala	34470
CLM Workforce Board	3003 SW College Road Ste 205	Ocala	34470
Vocational Rehabilitation	1601 NE 25th Ave. Ste 203	Ocala	34470
Orange County			
Brain Injury Association of Florida	1655 East Semoran Blvd	Apopka	32901
Vocational Rehabilitation	2250 East Semoran Blvd	Apopka	32703
ADA Renovations	1230 Russell Drive	Ocoee	34761
Access Lynx	455 N. Garland Avenue	Orlando	32801
Agency for Persons with Disabilities	400 W. Robinson St., Suite S430	Orlando	32801
Brain and Spinal Cord Injury Program	3751 Maguire Blvd	Orlando	32803
Brain Injury Rehabilitation Center Lucerne Hospital	818 South Main Lane	Orlando	32801

Organization Name	Street Address	City	ZIP CODE
Catholic Charities	1771 North Semoran Blvd	Orlando	32801
Children's Medical Services	7000 Lake Ellenor Drive	Orlando	32809
Coalition for the Homeless	639 West Central Blvd	Orlando	32801
Colonial Medical	915 South Orange Drive	Orlando	32806
Devereux Florida Treatment Center	5850 T. G. Lee Blvd., Suite 400	Orlando	32822
Vocational Rehabilitation	3555 Maguire Blvd	Orlando	32803
Florida Hospital	5165 Adanson Road	Orlando	32804
Fritz Consulting	4772 East Michigan Street #3	Orlando	32812
Giveback Orlando	4851 S. Apopka Vineland Rd.	Orlando	32819
Goodwill Industries	7531 S. Orange Blossom Trail	Orlando	32809
Jewish Family Services	2100 Lee Road A	Orlando	32801
Lakeside Alternatives	434 West Kennedy	Orlando	32810
Lynx Reduced Bus Program	455 North Garland Ave	Orlando	32801
Lynx Transportation	445 West Amelia St	Orlando	32803
Mid Florida Tech	2900 Oak Ridge Road	Orlando	32809
Orange Blossom Trail Family Health Center	232 N. Orange Blossom Trail	Orlando	32805
Orlando Regional Medical Center	1414 Kuhl Ave	Orlando	32806
Orlando Regional Rehabilitation Institute	818 Main Lane	Orlando	32801
Orlando Union Rescue Mission	1512 West Washington St	Orlando	32802
Quest Inc	2206 East Colonial Drive	Orlando	32803
Quest Medical Outfitters	632 Maguire Blvd	Orlando	32803
Sand Lake Hospital/ Orlando Regional Rehabilitation Institute	9400 Turkey Lake Road	Orlando	32819
Share the Care	808 W. Central Blvd.	Orlando	32805
Shepherds Hope	4851 S. Apopka-Vineland Road	Orlando	32819
Two 6 Resources Inc	1601 Philadelphia Ave	Orlando	32803
Vocational Rehabilitation	3191 Maguire Blvd	Orlando	32803
Women's Residential Counseling Center	107 East Hillcrest Ct	Orlando	32802
Epilepsy Foundation	1221 West Colonial Drive Suite 105	Orlando	32804

Organization Name	Street Address	City	ZIP CODE
Student Disability Services	University of Central Florida	Orlando	32816
CIL of Central Florida	720 North Denning Ave	Winter Park	32789
Behavioral Support Services	315 N Lakemont Ave # B	Winter Park	32792
Osceola County			
Vocational Rehabilitation	102 Park Place Blvd Building B	Kissimmee	34741
Seminole County			
Vocational Rehabilitation	917 Semoran Blvd	Casselberry	32707
Access Your Abilities	827 Snow Queen Drive	Chuluota	32766
Christian Sharing Center	600 North HWY 17- 92	Longwood	32750
Seminole Community Mental Health	300 South Bay Ave	Sanford	32771
Seminole County Community Association	400 West Airport Blvd	Sanford	32773
Vocational Rehabilitation	312 West 1st Street	Sanford	32771
Volusia County			
Courage X	646 C. West Plymouth Avenue	Deland	32720
Deland Support Group	701 W. Plymouth Ave Classroom 1A	Deland	32720
Volusia Housing Authority/ Housing Rehab Program	123 West Indiana Ave Room 203	Deland	33720
Orange Belt	112 East New York Ave	Deland	32720
Premier Rehab Inc	911 Spring Garden Ave	Deland	32720
Vocational Rehabilitation	1390 South Woodland Blvd	Deland	32720
The House Next Door, Inc.	820C Deltona Blvd	Deltona	32725
ACT Corporation	1220 Willis Ave	Daytona Beach	32114
Children's Medical Services	421 South Keech Street	Daytona Beach	32114
Community Legal Services of Middle Florida	128 Orange Ave, Suite 100	Daytona Beach	32114
Stewart-Marchman Center for Chemical Dependency	1400 Red John Road	Daytona Beach	32124
Daytona Support Group	201 Bldg, 3rd Floor, 303 N. Clyde Morris	Daytona Beach	32120
Goodwill Industries of Central FL	141 West International Speedway Blvd	Daytona Beach	32114
Halifax Medical Center	303 North Clyde Morris Blvd	Daytona Beach	32144
SafeKids	400 North Clyde Morris Blvd	Daytona Beach	32114

Organization Name	Street Address	City	ZIP CODE
Volusia County Council on Aging	PO Box 671	Daytona Beach	32115
United Cerebral Palsy of East Central Florida	1100 Jimmy Ann Drive	Daytona Beach	32117
Victory Lane Center for Independent Living	475 South Nova Road	Ormond Beach	32174
Vocational Rehabilitation	780 West Granada Blvd Suite 125	Ormond Beach	32174
Bert Fish Medical Center	401 Palmetto Street	New Smyrna Beach	32170
Volusia Neuropsychology	221 North Causeway Ste B	New Smyrna Beach	32168
VOTRAN	950 Big Tree Road	South Daytona	32119
<i>BSCIP Region 3</i>			
Desoto County			
Vocational Rehabilitation	1307 East Oak St	Arcadia	34266
Hardee County			
Florida Institute for Neurologic Rehabilitation	1962 Vandolah Road	Wauchula	33873
Therapy Center Wauchula	1330 HIGHWAY 17 South	Wauchula	33873
Vocational Rehabilitation	105 South 6th Ave Unit 3	Wauchula	33873
Highlands County			
Vocational Rehabilitation	2811 Kenilworth Blvd	Sebring	33870
Hillsborough County			
Center for Comprehensive Services	2411 Clement Road	Lutz	33549
Vocational Rehabilitation	1601 West Reynolds Street Suite 202	Plant City	33563
A-Ability	PO Box 9445	Tampa	33674
Advocate Medical Services	1202 Tech Blvd #105	Tampa	33619
Agency for Community Treatment Services	4303 W Dr. MLK Drive	Tampa	33614
Bay Area Legal Services	829 W Dr. MLK Drive	Tampa	33603
Brain Injury Association of Florida	8901 North Armenia Ave	Tampa	33604
Children's Medical Services	13101 North Bruce Downs	Tampa	33612
Epilepsy Foundation	4618 North Armenia Ave	Tampa	33603
FAAST	2 Columbia Drive	Tampa	33606
Hanna Oak	2425 East Hanna Ave	Tampa	33610

Organization Name	Street Address	City	ZIP CODE
HartPlus para-transit services	601 East Kennedy Blvd Ste 900	Tampa	33602
Hillsborough County Housing Authority	10119 Windhorst Road	Tampa	33619
Hillsborough Healthcare Program	601 East Kennedy Blvd 25th Floor	Tampa	33602
Home Safe	5914 Jet Port Industrial Blvd	Tampa	33634
HUD Timberlake Federal Building	500 Zack Street Suite 402	Tampa	33602
Kindred Hospital	4555 South Manhattan Hospital	Tampa	33611
Kindred Hospital	4801 North Howard Ave	Tampa	33603
Meals on Wheels	550 West Hillsborough Ave	Tampa	33603
Mental Healthcare MHC	5707 North 22nd Street	Tampa	33610
Residential Building Inspectors	2780 East Fowler Ave St 221	Tampa	33612
St. Joseph's Hospital	3001 West Dr. Martin King Blvd	Tampa	33607
Tampa General Hospital	2 Columbia Drive	Tampa	33606
The Advocacy Center for Persons with Disabilities, Inc.	1000 North Ashley Drive Suite 513	Tampa	33602
Vocational Rehabilitation	1313 North Tampa St. Suite 801	Tampa	33602
Vocational Rehabilitation	9215 North Florida Ave Suite 106	Tampa	33612
Vocational Rehabilitation	9250 Bay Plaza Blvd	Tampa	33619
Early Steps	13101 North Bruce Downs	Tampa	33612
James Haley VA Hospital	13000 Bruce B Downs Blvd	Tampa	33612
New Tampa Family YMCA	16221 Compton Drive	Tampa	33647
Safe Kids	1401 A E Fowler Ave	Tampa	33612
Self Reliance CIL	8901 North Armenia Ave	Tampa	33604
Student Service Coordinator Brandon	10414 East Columbus Drive	Tampa	33619
Student Service Coordinator Ybor	2001 14th Street	Tampa	33675
Campo Family YMCA	3414 Culbreath Road	Valrico	33594
Manatee County			
Blake Medical Center	2020 59TH St. West	Bradenton	34209
Brain and Spinal Cord Injury Program	1112 Manatee Ave. E.	Bradenton	34208
Epilepsy Services of SW FL	4910 14th St. W #302	Bradenton	34207

Organization Name	Street Address	City	ZIP CODE
Jobs Etc	1112 Manatee Ave. E.	Bradenton	34208
Manatee County Parks & Recreation	5502 33rd Ave DR W	Bradenton	34209
Manatee Housing Authority	5631 11th St. E	Bradenton	34203
Manatee Memorial Hospital	6020 East State Road 70	Bradenton	34208
Manatee Transportation Auth	1022 26th Ave. E	Bradenton	34208
Manatee Community College	5840 26th St. W	Bradenton	32407
Vocational Rehabilitation	1112 Manatee Ave. E.	Bradenton	34208
Pasco County			
Bay Area Legal Services	37718 Meridian Avenue	Dade City	33525
Caring and Sharing Center for Independent Living	2435 US 19 N #300	Holiday	34691
Bay Area Legal Services	8406 Massachusetts Ave Suite B2	New Port Richey	34653
Welch and McLoy Therapy	6646 US Highway 19	New Port Richey	34652
Suntrust YMCA	6130 US HWY 19	New Port Richey	34652
Vocational Rehabilitation	4440 Grand Blvd	New Port Richey	34652
HEALTHSOUTH Rehab	1252 South Pinellas Ave	Tarpon Springs	34689
Vocational Rehabilitation	6038 Gall Blvd	Zephyrhills	33542
Florida Hospital	7050 Gall Blvd	Zephyrhills	33541
East Pasco/ Dade City YMCA	37301 Chapel Hill Loop	Zephyrhills	33542
Pinellas County			
Abilities of Florida	2735 Whitney Road	Clearwater	33760
Communicare ALF	2769 Whitney Road	Clearwater	33760
Communicare Inc	2141 Poinciana Terrace	Clearwater	33760
Gulf Coast Jewish Family Services	14041 Icot Blvd	Clearwater	33760
Pinellas County Community Development	600 Cleveland Street Suite 800	Clearwater	33755
YMCA of Greater St.Petersburg	1661 Fortune Drive	Clearwater	33756
Family Network on Disabilities	2735 Whitney Road	Clearwater	33760
Caring and Sharing Center for Independent Living	5730 Shore Blvd	Gulf Port	33707
SunCoast Epilepsy Association	5700 54th Ave North	Kenneth City	33709

Organization Name	Street Address	City	ZIP CODE
Custom Mobility	7199 Bryan Dairy Road	Largo	33777
HEALTHSOUTH	901 North Clearwater Largo Road	Largo	33770
Baycare	11175 Strakey Road	Largo	33773
Operation PAR	13800 66th Street NO	Largo	33771
YMCA of the Suncoast Bardmoor	8787 Bryan Dairy Road Suite 170	Largo	33777
Vocational Rehabilitation	11351 Ulmerton Road Suite 123	Largo	33778
Caring and Sharing Center for Independent Living	12552 Belcher Road South	Largo	33773
HEALTHSOUTH Rehab	4025 Tampa Road, Suite 1102	Oldsmaar	34613
Greater Palm Harbor YMCA	1600 16th Street	Palm Harbor	34683
Docs Resort ALF	4400 Winding Willow Drive	Palm Harbor	34683
Vocational Rehabilitation	3491 Gandy Blvd Ste 202	Pinellas Park	33781
BayFront Medical Center	701 6th Street South	St. Petersburg	33701
BayFront Medical Center	980 94th Ave A	St. Petersburg	33702
All Children's Hospital	801 6th Street South	St. Petersburg	33701
Bay Area Legal Services	2600 Dr. MLK Street Ste 401	St. Petersburg	33704
Brain and Spinal Cord Injury Program	9400 4th Street North	St. Petersburg	33702
Catholic Charities	1213 16th St	St. Petersburg	33705
Demand Response Transportation	3201 Scherer Drive	St. Petersburg	33716
Goodwill Industries	10596 Gandy Boulevard	St. Petersburg	33733
Gulfcoast Legal Services	641 1 Street So	St. Petersburg	33701
Housing Authority of St. Pete	3250 5th Ave NO	St. Petersburg	33713
Kindred Hospital	3030 6th Street South	St. Petersburg	33705
Pinellas County Brain Injury Support	701 6th Street South	St. Petersburg	33701
Placement Works	460 15th Avenue North Suite 4	St. Petersburg	33704
Suncoast Center for Community Mental Health	4024 Central Avenue	St. Petersburg	33711
Vocational Rehabilitation	525 Mirror Lake Drive	St. Petersburg	33701
Vocational Rehabilitation	701 94th Avenue North Suite 107	St. Petersburg	33702
Center Against Spouse Abuse	1011 1st Ave North	St. Petersburg	33105

Organization Name	Street Address	City	ZIP CODE
Polk County			
CIL of Central Florida	111 North Eastside Drive	Lakeland	33801
Green Construction	2525 Dranefield Road #13	Lakeland	33811
Lakeland Regional Medical Center	1324 Lakeland Hills Blvd PO Box 95448	Lakeland	33805
Medex 7 Inc	2539 South Florida Ave	Lakeland	33803
Pediatric Therapy Services	1215 East Orange St	Lakeland	33801
Vocational Rehabilitation	200 N Kentucky Ave	Lakeland	33801
Esteem Program	3425 Lake Alfred Road	Winter Haven	33881
Brain and Spinal Cord Injury Program	500 East Lake Howard Drive 3rd Floor	Winter Haven	33881
Vocational Rehabilitation	500 East Lake Howard Drive 3rd Floor	Winter Haven	33407
Winter Haven Hospital- Joy Fuller Rehabilitation Center	200 Ave F NE	Winter Haven	33407
Sarasota County			
Children's Medical Services	6055 Rand Blvd	Sarasota	34238
Epilepsy Services of SW FL	1900 Main St Ste 212	Sarasota	34236
HEALTHSOUTH Rehab	3251 Proctor Road	Sarasota	34231
HEALTHSOUTH Ridgelake Hospital	6150 Edgelake Drive	Sarasota	34241
Independent Mobility In Home	3131 Rivera Drive	Sarasota	34232
Jobs Etc	3360 N Washington Blvd.	Sarasota	34234
Legal Aid of Manasota	1900 Main St. Ste 302	Sarasota	34236
OPPIDAN	4024 Fruitville Rd	Sarasota	34286
Projects With Industry	4405 Desoto Road	Sarasota	34235
Sarasota Co Area Transit	5303 Pinkney Ave	Sarasota	34233
Sarasota Co Parks & Recreation	6700 Clark Rd.	Sarasota	34231
Sarasota County Housing Authority	1300 6th St.	Sarasota	34236
Sarasota Memorial Hospital	1700 S Tamiami TRL	Sarasota	34239
Suncoast Center for Independent Living	2989 Fruitville Rd. #101	Sarasota	34237
Suncoast Center for Independent Living	6915 15th Street East Unit 207	Sarasota	34243
Vocational Rehabilitation	897 East Venice Ave	Venice	34285

Organization Name	Street Address	City	ZIP CODE
Brain Injury Association of Florida	1900 Main Street 212	Sarasota	34236
Vocational Rehabilitation	3360 N Washington Blvd.	Sarasota	34234
<i>BSCIP Region 4</i>			
Broward County			
Florida Atlantic University Office for Students w/ Disabilities	2912 College Avenue	Davie	33314
Brain and Spinal Cord Injury Program	2550 West Oakland Park Blvd	Fort Lauderdale	33311
Brain Injury Association of Florida	1007 W. Commercial Blvd.	Fort Lauderdale	33309
Broward General Medical Center	1600 South Andrews Avenue	Fort Lauderdale	33316
Children's Medical Services	1625 SE 3rd Ave Suite 415	Fort Lauderdale	33316
Broward Community College	111 E Las Olas Boulevard	Fort Lauderdale	33301
Health South Rehabilitation & The Bridge	1007 W. Commercial Blvd.	Fort Lauderdale	33309
Vocational Rehabilitation	2550 West Oakland Park Blvd.	Fort Lauderdale	33311
HEALTHSOUTH Sunrise	2320 NE 62nd Street	Fort Lauderdale	33308
Leland Palm ResCare Premier	12981 SW 54th Street	Fort Lauderdale	33330
Moody Manor, Inc.	7150 Holatee Trail	Fort Lauderdale	33330
Neuropsychology Assessment Center	3301 College Avenue	Fort Lauderdale	33314
Work Force One Central	2610 Oakland Park Blvd.	Fort Lauderdale	33311
Vocational Rehabilitation	7550 Davie Road Extension	Hollywood	33024
Memorial Regional Hospital	3501 Johnson St.	Hollywood	33021
Hollywood Medical	2131 Hollywood Blvd	Hollywood	33020
Work Force One South	7500 Davie Rd. Extension	Hollywood	33024
Advocacy Center for Persons with Disabilities	4411 Sheridan Street	Hollywood	33021
CIL of Broward	4800 North State Road 7 Suite 102	Lauderdale Lakes	33309
Rescare Premier	4870 NW 73rd Ave	Lauderhill	33319
BC Transit	3201 West Copans Road	Pompano Beach	33069
Work Force One North	2301 Sample Road	Pompano Beach	33073
Brain Injury Association of Florida	201 East Sample Road	Pompano Beach	33601
Health South Sunrise Rehabilitation Hospital	4399 Nob Hill Road	Sunrise	33351

Organization Name	Street Address	City	ZIP CODE
Center for Independent Living	8857 West McNab Road	Tamarac	33321
Charlotte County			
Vocational Rehabilitation	18501 Murdock Cir.	Pt Charlotte	33948
Fawcett Memorial Hospital	21298 Olean Blvd.	Pt Charlotte	33949
CIL of Southwest Florida	4300 Kings Highway #402	Pt Charlotte	33980
Charlotte Shuttle & Transportation	2158 Gerard Cir	Pt Charlotte	33952
Charlotte Co Parks & Recreation	18500 Murdock Cir	Pt Charlotte	33948
Peace River Hospital	1931 Tamiami Trail Suite 8	Pt Charlotte	33948
Housing Corp of Charlotte Co	18501 Murdock Cir	Pt Charlotte	33948
Charlotte County Transportation	512 Grace Street	Punta Gorda	33950
Charlotte Regional Medical Center	809 East Marion Ave	Punta Gorda	33950
Charlotte State Housing Incentive Programs	512 Grace Street	Punta Gorda	33950
Collier County			
Vocational Rehabilitation	750 South 5th St	Immokalee	34142
Collier Co Housing Auth	1800 Farm Worker Way	Immokalee	34142
Collier Legal Aid	4125 East Tamiami Trail	Naples	34112
Collier Co Parks & Recreation	15000 Livingston Rd	Naples	34109
Collier Housing and Human Services	3301 East Tamiami Trail	Naples	34112
Naples Community Hospital	302 Goodlette Road	Naples	34102
Vocational Rehabilitation	215 Airport Pulling Rd. N.	Naples	34104
Legal Aid of Collier Co	2681 Airport Rd	Naples	34112
North Collier Hospital	11190 Healthpark Boulevard	Naples	34110
Glades County			
Glades State Housing Incentive Program	500 Avenue J	Moore Haven	33471
Hendry County			
Hendry Regional Medical Center	500 West Sagamore Ave	Clewiston	33440
Hendry State Housing Incentive Partnership	100 E. El Paso Ave	La Belle	33935
Vocational Rehabilitation	485 Cowboy Way	La Belle	33975

Organization Name	Street Address	City	ZIP CODE
Indian River County			
HealthSouth Treasure Coast Rehabilitation Hospital	1600 37th Street	Vero Beach	32960
Indian River Memorial Hospital	2000 36th Street	Vero Beach	32960
Vocational Rehabilitation	1450 Old Dixie Hwy.	Vero Beach	32960
Lee County			
Brain and Spinal Cord Injury Program	1136 NE Pine Island Road Ste 52	Cape Coral	33909
Cape Coral Hospital	636 Del Prado Blvd	Cape Coral	33990
Consumer Credit Counseling Services	12811 Kenwood Lane	Ft Myers	33907
Children's Medical Services	9800 South Health Park Drive	Ft. Myers	33908
Children's Rehabilitation Center	9800 South HealthPark Drive	Ft Myers	33908
CIL of Southwest Florida	2830 Winkler Ave Unit 201	Ft Myers	33901
Community Rehab	1650 Medical Lane	Ft Myers	33907
Epilepsy Services SW FL	12734 Kenwood Lane	Ft Myers	33907
Family Health Centers	2232 Grand Ave	Ft Myers	33901
Florida Rural Legal Aid	3210 Cleveland Avenue, Suite A	Ft Myers	33901
Good Wheels	10075 Bavaria Rd	Ft Myers	33913
Gulf Coast Hospital	13681 Doctors Way	Ft Myers	33912
Gulf Shore Rehab	2709 Swamp Cabbage Court, Suite 107	Ft Myers	33901
Healthpark Medical Center	9881 South Healthpark Drive	Ft Myers	33908
Home Ownership Resource Center	3281 Palm Beach Blvd.	Ft Myers	33916
Housing Auth for City of Ft Myers	1915 Halgrim Ave	Ft Myers	33901
LARC	4735 Palm Beach	Ft Myers	33905
Lee County Legal Aid	2254 McGregor Blvd Plaza	Ft Myers	33902
Lee County Parks & Recreation	3410 Palm Beach Blvd	Ft Myers	33916
Lee Memorial Hospital	2776 Cleveland Ave	Ft. Myers	33901
Lee Mental Health Center	2789 Ortiz Avenue	Ft Myers	33905
Lee Tran	6035 Landing View Rd	Ft Myers	33907
Vocational Rehabilitation	13971 N Cleveland Ave	Ft Myers	33903

Organization Name	Street Address	City	ZIP CODE
Florida Gulf Coast University	10501 FGCU Blvd	Ft Myers	33965
Southwest Florida Regional Medical Center	2727 Winkler Ave	Ft Myers	33901
Vocational Rehabilitation	4110 Centerpointe Drive	Ft. Myers	33916
Vocational Rehabilitation	4150 Ford St Ext	Ft Myers	33916
Edison Community College	8099 College Parkway SW	Ft Myers	33919
Workforce Council	4150 Ford St Ext	Ft Myers	33901
Lehigh Regional Medical Center	1500 Lee Blvd	Lehigh Acers	33936
Habitat for Humanity	1288 N. Tamiami Trail	North Fort Myers	33903
Goodwill Industries	4940 Bayline Drive	North Fort Myers	33917
Martin County			
Martin Memorial Hospital	200 SE Hospital Ave	Stuart	34994
Coalition for Independent Living Options	900 SE Central Parkway	Stuart	34994
Vocational Rehabilitation	2231 South Kanner Highway	Stuart	34994
Okeechobee County			
One Stop Career Center	209 SW Park Street	Okeechobee	34972
Coalition for Independent Living Options	209 SW Park Street	Okeechobee	34974
Palm Beach County			
Vocational Rehabilitation	1079 South Main St.	Belle Glade	33430
Florida Atlantic University Office for Students w/ Disabilities	777 Glades Road, PO Box 3091	Boca Raton	33431
Vocational Rehabilitation	14600 South Military Trail	Delray Beach	33484
Delray Medical Center	5352 Linton Blvd	Delray Beach	33484
Pinecrest Rehabilitation Hospital	5360 Linton Blvd	Delray Beach	33445
South County Mental Health	16158 South Military Trail	Delray Beach	33484
Florida Atlantic University Office for Students w/ Disabilities	5353 Parkside Drive	Jupiter	33458
Heartland Pain & Rehabilitation Center	6266 S. Congress Avenue, Ste. L-12	Lantana	33462
Vocational Rehabilitation	4362 Northlake Blvd Suite 117	Palm Beach Gardens	33410
Coalition for Independent Living Options	1030 Royal Palm Beach Blvd.	Royal Palm Beach	33411
ARC	1201 Australian Ave	West Palm Beach	33404

Organization Name	Street Address	City	ZIP CODE
Brain and Spinal Cord Injury Program	1551 Forum Place	West Palm Beach	33401
Children's Medical Services	1551 Forum Place	West Palm Beach	33401
CILU Life Skills	6800 Forest Hill Blvd	West Palm Beach	33413
Early Steps	5325 Greenwood Avenue Suite 201	West Palm Beach	33407
Gulfstream Goodwill	1715 East Tiffany Drive East	West Palm Beach	33407
Palm Tran	3201 Electronics Way	West Palm Beach	33407
St. Mary's Medical Center	901 45th Street	West Palm Beach	33407
Vocational Rehabilitation	3111 South Dixie Highway Suite 100	West Palm Beach	33405
Coalition for Independent Living Options	6800 Forest Hill Blvd	West Palm Beach	33413
Lane Clark- School Liaison	4245 Holly Dr	West Palm Beach	33410
Vocational Rehabilitation	1951-D N-Military Trail	West Palm Beach	33409
St. Lucie County			
Brain and Spinal Cord Injury Program	1701 South 23rd Street	Ft. Pierce	34950
Florida Rural Legal Aid	200 S. Indian River Dr., Suite 101	Ft. Pierce	34948
Fort Pierce Housing Authority	707 North 7th Street	Ft. Pierce	34950
Lawnwood Hospital	1700 South 23rd Street	Ft. Pierce	34950
New Horizons of Treasures Coast	4500 West Midway Road	Ft. Pierce	34981
One Stop Career Center	2445 S 29TH ST	Ft. Pierce	34981
Reading Skills and Counseling Center	919 Jackson Way	Ft. Pierce	34949
Vocational Rehabilitation	1903 South 25th ST	Ft. Pierce	34947
The ARC of Port St. Lucie	810 SE Village Green Dr	Ft. Pierce	34950
The Arc of St. Lucie County	810 South 6th Street	Ft. Pierce	34950
Treasure Coast Connector	1505 Orange Avenue	Ft. Pierce	34950
Vocational Rehabilitation	1905 South 25th Street	Ft. Pierce	34947
Coalition for Independent Living Options	2415 South 29th Street	Ft. Pierce	34981
Indian River Community College	3209 Virginia Ave	Ft. Pierce	34981
Florida Atlantic University Office for Students w/ Disabilities	500 NW California Blvd.	Port St. Lucie	34986
Quality Management	10083 S. Federal Highway	Port St. Lucie	34982

Organization Name	Street Address	City	ZIP CODE
BSCIP Region 5			
Miami-Dade County			
University of Miami	1306 Stanford Dr. Whitten Univ. Center R N201	Coral Gables	33146
Miami Dade Housing Agency - Section 8.	2153 Coral Way	Coral Gables	33145
Goodman Psychological Services Center	2173 S.W. 99th Avenue	Doral	33172
Citrus Health Network	4175 West 20th Avenue.	Hialeah	33012
YMCA - After School Program	2530 West 10th Avenue.	Hialeah	33010
Vocational Rehabilitation	410 West 49th St	Hialeah	33012
One Stop Career Center	2750 West 68th Street, Suite 232.	Hialeah	33016
One Stop Career Center	140 N.E. 8th Street.	Homestead	33030
We Care of South Dade	1350 S.W. 4 Street	Homestead	33030
Alliance for Aging	9500 South Dadeland Boulevard, Suite 400	Miami	33156
B&V Thera-Pro Associates, Corp	4284 SW 161 Place	Miami	33185
Baptist Hospital and Davis Center for Rehabilitation	8950 North Kendall Drive	Miami	33176
Biscayne institute of Health and Living	2785 NE 183 St.	Miami	33160
Brain and Spinal Cord Injury Program	401 NW 2nd Ave Room S221	Miami	33128
Brain Injury Association of Florida	5200 NE 2nd Ave	Miami	33137
Catholic Charities	7101 Biscayne Boulevard.	Miami	33138
Center for Independent Living of South Florida	6660 Biscayne Boulevard.	Miami	33138
Children's Medical Services	155 South Miami Ave	Miami	33130
Community Health Concerns, Inc.	16115 S.W. 117th Avenue. Suite 22-A.	Miami	33177
Dept. of Housing & Urban Develop.	909 SE First Avenue	Miami.	33131
Florida Club Care Center	220 Sierra Dr.	Miami	33179
Florida Immigrant Advocacy Center	3000 Biscayne Boulevard, Suite 4000.	Miami	33137
Goodwill Industries	14610 SW 26th Street	Miami	33175
Goodwill Industries	2121 NW 21st St	Miami	33142
Haitian Neighborhood Center	5000 Biscayne Blvd. Suite 110	Miami	33137
HEALTHSOUTH Rehab	20601 Old Cutler Road	Miami	33189

Organization Name	Street Address	City	ZIP CODE
Housing Opportunities Project for Excellence	18441 N.W. 2nd Avenue, Suite 218	Miami.	33169
Jackson Memorial Hospital	1611 NW 12th Ave	Miami	33136
Jackson North CMHC Serenity, ALF	480 N.W. 123rd Street	Miami	33168
Miami Children's Hosp	3100 SW 62nd Avenue	Miami	33155
Miami Dade County Bar Association	123 N.W. 1st Avenue, Suite 214.	Miami	33138
New Direction Residential Treatment Program	3140 N.W. 76th Street.	Miami	33147
NFL-YET Center at Gwen Cherry Park	7090 N.W. 22nd Avenue	Miami	33147
One Stop Career Center	9555 S.W. 175th Terrace.	Miami	33157
Palmetto Hospital	2001 SW 65th Street	Miami	33016
Prescribed Pediatric Extended Care	8355 NW 53rd St. 2nd fl. Manchester Bldg.	Miami	33166
Rehabilitation of South Florida	2590 SW 107 Ave	Miami	33165
Special Transportation System	2775 S.W. 74th Avenue, Second Floor	Miami	33155
Switchboard of Miami.	701 S.W. 27th Avenue, suite 1000.	Miami.	33135
Vocational Rehabilitation	1611 N.W. 12th Avenue. Institute Bldg, R 138-B.	Miami	33136
Vocational Rehabilitation	2828 SW 22nd St. suite 480	Miami	33145
Vocational Rehabilitation	10700 Caribbean Blvd	Miami	33189
Vocational Rehabilitation	1111 Park Center Blvd	Miami	33169
Vocational Rehabilitation	12000 Biscayne Blvd	Miami	33181
Vocational Rehabilitation	13500 SW 88th St	Miami	33186
Vocational Rehabilitation	315 NW 27th Ave	Miami	33125
Vocational Rehabilitation	7984 SW 8th St	Miami	33144
Child Passenger Safety	3100 SW 60th Ct.	Miami	33155
Florida International University	11200 S.W. 8th Street. GC-190	Miami	33199
Injury Free Coalition for Kids of Miami	1611 NW 12th Ave.	Miami	33136
MCH Safe Kids Coalition	3100 SW 60th Ct.	Miami	33155
Miami Dade College	627 S.W. 27th Avenue, Of 1111.	Miami	33135
Go Out And Live	14040 N.E. 11 Ave	North Miami	33161
Bayview Crossroads	12550 Biscayne Boulevard, Suite 835.	North Miami	33181

Organization Name	Street Address	City	ZIP CODE
Advance Driving Rehab	1031 Ives Delray Road	West Miami	33179
Monroe County			
CIL of the Keys	103400 Overseas Highway Suite 243A	Key Largo	33036
Vocational Rehabilitation	103400 Overseas Highway	Key Largo	33037
CIL of the Keys	2027 Flagler Ave # 4	Key West	33040
Easter Seals	5220 College Road	Key West	33040
Vocational Rehabilitation	3112 Flagler Avenue	Key West	33040
Vocational Rehabilitation	5800 Overseas Highway	Marathon	33050