

## 2012 South Carolina Statewide CHAS Survey Results

### Weight / Height

#### BMI-for-Age

	Total Responses	Underweight (<5th percentile)			Recommended Range (≥ 5th and < 85th percentile)			Overweight (≥ 85th and < 95th percentile)			Obese (≥ 95th percentile)		
		N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)
<b>TOTAL</b>	<b>1,319</b>	<b>90</b>	<b>9.7</b>	<b>7.1-12.3</b>	<b>689</b>	<b>55.0</b>	<b>50.9-59.0</b>	<b>180</b>	<b>15.3</b>	<b>12.4-18.2</b>	<b>260</b>	<b>20.1</b>	<b>16.9-23.2</b>
<b>GENDER</b>													
Male	647	49	8.6	5.2-12.0	354	55.0	49.4-60.3	96	14.4	11.0-18.3	148	21.9	17.5-26.4
Female	572	41	10.8	6.9-14.8	335	55.1	49.1-61.1	84	16.0	11.4-20.6	112	18.1	16.7-22.5
<b>RACE</b>													
White	823	60	8.6	5.8-11.4	505	59.8	55.2-64.5	120	15.1	11.7-18.5	138	16.5	12.9-18.5
African American	359	25	11.2	37.6-52.2	163	44.9	37.6-52.2	56	16.6	11.1-22.2	115	27.2	21.1-33.4
Other Minorities	37	5	10.8	0.7-7.8	21	60.4	42.8-78.0	***	***	***	7	16.8	3.4-30.2
<b>HISPANIC</b>													
Yes	37	***	***	***	23	55.6	35.8-75.3	***	***	***	6	27.3	8.6-46.0
No	1,173	87	10.1	7.3-12.8	660	54.9	50.8-59.0	173	15.4	12.5-18.4	253	19.6	16.5-22.6
<b>AGE GROUPS</b>													
2 through 4	156	21	15.6	7.6-23.7	77	55.2	45.2-65.2	17	8.2	34.0-13.0	41	21.0	13.3-28.6
5 through 10	376	45	16.0	10.6-21.5	175	43.5	36.7-50.4	63	17.4	12.1-22.6	93	23.1	17.3-28.8
11 through 13	263	10	2.5	0.7-4.3	158	58.4	49.8-67.1	43	18.4	11.3-25.5	52	20.7	13.6-27.8
14 through 17	424	14	2.3	0.8-3.8	279	67.2	60.2-74.2	57	15.4	9.6-21.1	74	15.1	9.8-20.4
<b>CHILD GRADE</b>													
Preschool	64	15	24.9	10.5-39.3	25	48.0	31.6-64.4	***	***	***	20	21.3	10.0-32.6
Elementary	395	43	14.0	9.0-19.0	189	46.5	39.8-53.2	63	15.5	10.7-20.4	100	24.0	18.2-30.0
Middle School	258	8	1.8	0.3-3.3	159	58.5	50.0-67.3	44	22.1	14.2-30.0	47	17.7	11.4-23.9
High School	392	14	2.6	0.9-4.4	257	67.1	59.7-74.4	52	14.6	8.7-20.4	69	15.7	10.0-21.4
Not in School	57	***	***	***	31	66.5	51.0-82.1	10	13.0	2.7-23.3	15	19.5	7.2-31.9

\*\*\* This estimate was suppressed because it did not meet statistical reliability standards; see SC CHAS Technical

<sup>1</sup>Asked of all children ages 2 to 17 years

<sup>2</sup>Use caution in interpreting cell sizes less than 50. N = numerator, % = Percentage, C.I.(95%) = Confidence Interval (at 95 percent probability level). Percentages are weighted to population characteristics and therefore cannot be calculated exactly from the numbers in this table.

<sup>3</sup>Health Insurance categories: PRIVATE = State Employee Health Plan, Blue Cross/Blue Shield of SC, or other private health insurance plan purchased from an employer or directly from insurance company. PUBLIC = Medicaid, Absolute Total Care, BlueChoice HealthPlan Medicaid, Carolina Medical Homes, First Choice by Select Health of SC, Palmetto Physicians Connections, South Carolina Solutions, or United Healthcare Community Plan. OTHER = the military, CHAMPUS, TRI CARE, Indian Health Services or other type not otherwise listed.

<sup>4</sup>Regular Medication Needs: This category represents any child that needs or uses any kind of medication prescribed by a doctor, other than vitamins