

## Children and Youth with Special Health Care Needs (CYSHCN) Follow-Up Research: Additional Data

**Code**

<i>Disability</i>		<u>Kansas</u>	<u>U.S.</u>	<u>Source</u>
CYSHCN19	Percent of children who take medications for ADHD, emotions, concentration or behavioral issues			1
	6-11 years	7.9	6.7	
	12-17 years	11.7	9.1	
CYSHCN19	Percent of children who take medications for ADHD, emotions, concentration or behavioral issues			1
	Public	11.9	9.1	
	Private	6	5.4	
	Currently Uninsured	8.4	2.5	
CYSHCN19	Percent of children who take medications for ADHD, emotions, concentration or behavioral issues			1
	Two-parent (biological or adoptive)	5	4.4	
	Two-parent (>=1 stepparent)	15.3	9.4	
	Mother only	10	9.5	
	Other	19.7	10.5	

<i>Chronic, Concurrent Health Conditions</i>		<u>KS</u>	<u>OK</u>	<u>NE</u>	<u>IA</u>	<u>MO</u>	<u>Source</u>
CYSHCN43	Percent with Asthma						2
CYSHCN44	Age Group						
	0-5 years	52.2	43.4	34.9	35.2	38.6	
	6-11 years	40.7	36.2	36.9	32.5	39.2	
	12-17 years	41	38.9	38.3	27.8	35.2	
CYSHCN139	Percent of asthmatic CSHCN who receive coordinated, ongoing, comprehensive care within a medical home	59.4	55.5	55.9	58	52.8	
CYSHCN140	Percent of asthmatic CSHCN whose families have adequate private and/or public insurance to pay for the services they need	61	61.8	61.7	68.3	65.6	
CYSHCN141	Percent of asthmatic CSHCN whose conditions affect their activities usually, always, or a great deal	15.9	18.6	16.4	12.9	14.6	

CYSHCN142	Number of families receiving PKU services in Kansas	60
CYSHCN143	Average expenditures for families served for PKU in Kansas	\$3,416.67

CYSHCN144	Median (50th percentile) of missed school days by disability type	<u># of</u>	<u>Median</u>	<u>Source</u>	<u>Comment</u>
		<u>Students</u>	<u>days missed</u>		
	Autism	2431	5	3	Data is of all absences. Data cannot be looked at solely for injury or illness
	Deaf-blindness	25	3.3		
	Developmental delays	9613	5		
	Emotional disturbances	4269	7		
	Hearing impairments	699	6		
	Learning disabilities	26571	7		
	Multiple disabilities	634	8		
	Other hearing impairments	8128	7		
	Mental retardation	4556	6		
	Speech or language	12735	4.5		
	Orthopedic impairments	381	9		
	Traumatic brain injury	255	7.5		
	Visual impairments	239	7		
	Non-Disabled	456154	5.5		

CYSHCN145	Number of missed school days by disability type	<u>No Days Missed</u>		<u>0-10 Days Missed</u>		<u>10 or More Days Missed</u>		<u>Source</u>	<u>Comments</u>
		<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>		
	CYSCHN	7247		43909		21416		3	Data is of all absences. Data cannot be looked at solely for injury or illness
	Autism	335	13.8	1575	64.8	521	21.4		
	Deaf-blindness	10	40	10	40	5	20		
	Developmental delays	1340	13.9	6099	63.4	2174	22.6		
	Emotional disturbances	691	16.2	2046	47.9	1532	35.9		
	Hearing impairments	57	8.2	477	78.2	2201	14.6		
	Learning disabilities	1674	6.3	16512	62.1	8385	31.6		
	Multiple disabilities	119	18.8	274	43.2	241	38		
	Other hearing impairments	587	7.2	4938	60.8	2603	32		
	Mental retardation	581	12.8	2654	58.3	1321	29		
	Speech or language	1793	14.1	8813	69.2	2129	16.7		
	Orthopedic impairments	23	6	224	58.8	134	35.2		
	Traumatic brain injury	26	10.2	133	52.2	96	37.6		
	Visual impairments	11	4.6	154	64.4	74	31		
	Non-CYSCHN	39268	8.6	319716	70.1	97170	21.3		

<b>Access Care Indicators</b>		<b>Kansas</b>	<b>U.S.</b>	<b>Source</b>
CYSHCN146	% of CSHCN who have an unmet need by need category			4
	routine preventive health care, physicals or well-child checkups	1.6	1.9	
	specialist care	2.3	2.8	
	preventative dental care	3.6	6.3	
	other dental care	1.1	2.6	
	prescription medications	2.3	1.6	
	physical, occupational, or speech therapy	2.7	3.1	
	mental health care or counseling	3.2	3.7	
	vision care or eyeglasses	0.8	1.4	

<b>Family Life</b>		<b>Kansas</b>	<b>U.S.</b>	<b>Source</b>
CYSHCN123	% of CSHCN (0-5 years) whose parents made emergency child care arrangements last month and had a problem by disability type			1
	Prescription Medication	52.9	32	
	Above Routine use of services	68.6	32.3	
	Prescription Medication and above routine use of services	NE	41.1	
	Functional Limitations	NE	46.5	
CYSHCN76	% of CSHCN (0-5 years) who play with children their age at least 3 times a week by disability type			1
	Non-Disabled	64.3	62.6	
	CSHCN - Prescription medication	54.2	70	
	CSHCN - Above-routine services	68.7	65.4	
	CSHCN - Prescription medication AND above-routine services	73.9	73.8	
	CSHCN - Functional limitations	76.9	71.9	

NE: Not estimatable due to insufficient sample size

<b><i>School and Community Life</i></b>		<b><u>KS</u></b>	<b><u>US</u></b>	<b><u>NE</u></b>	<b><u>WY</u></b>	<b><u>IA</u></b>	<b><u>MO</u></b>	<b><u>NY</u></b>	<b><u>WA</u></b>	<b><u>Source</u></b>
CYSHCN69	% of CSHCN repeated at least one grade since kindergarten	7.1	18.5	9.5	16.1	14	13.8	15.6	15.5	1
	% of Kansas public students mean scale score for Mathematics at end of the school year by disability and Grade <sup>1</sup>	<b><u>CYSHCN</u></b>	<b><u>Non Disabled</u></b>							5
	4th Grade	72	80.2							
	8th Grade	54	71.2							
	% of Kansas public students mean scale score for Reading at end of the school year by disability and Grade <sup>2</sup>	<b><u>CYSHCN</u></b>	<b><u>Non Disabled</u></b>							5
	4th Grade	74.6	81.8							
	8th Grade	63.3	79.5							

Notes: <sup>1</sup>Gains in CYSHCN were less than non-CYSHCN

<sup>2</sup>Gains were larger in CYSHCN than in non-CYSHCN

**Sources:**

1. Health Resources and Services Administration (HRSA). National Survey of Children with Special Health Care Needs (CSHCN) 2007.
2. Health Resources and Services Administration (HRSA). National Survey of Children with Special Health Care Needs (CSHCN) 2005-2006.
3. KSDE. Special request program data 2009.
4. Health Resources and Services Administration (HRSA). National Survey of Children with Special Health Care Needs (CSHCN): Historical data: 2001; Current data: 2005/2006
5. Center for Education Policy. Subgroup Achievement and Gap Trends--Kansas 2006-2008.