



Alachua County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,179
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.28
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>
Annual Average Number of Services Per Student	
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.	
2016-2017 Expenditures for School Health Services	County Health Department
County Health Department	Registered Nurses 10.50
State General Revenue \$261,795	Licensed Practical Nurses 2.00
Federal Title XXI \$380,773	Health Aides/Techs 0.00
County Health Department Subtotal \$642,568	
County Health Department - Other Funding \$0	School District
County Health Department Total \$642,568	Registered Nurses 14.50
School District Total \$1,117,528	Licensed Practical Nurses 16.00
Community Partners (Public and Private) Total \$0	Health Aides/Techs 0.00
Total Expenditures for School Health Services \$1,760,096	
Annual Per Student Expenditure for School Health: \$59.71	Community Partners (Public and Private)
Note: Per student expenditure based on funding from all of the above sources.	Registered Nurses 0.00
	Licensed Practical Nurses 0.00
	Health Aides/Techs 0.00
Reported Student Health Conditions	Total Health Staff
Type of Health Condition	Registered Nurses 25.00
Number of Conditions Reported	Licensed Practical Nurses 18.00
Allergies: Life Threatening 349	Health Aides/Techs 0.00
Allergies: Non-Life Threatening 3,058	
Asthma 3,040	
Attention Deficit / Hyperactivity Disorder 1,905	
Seizure Disorder 373	
Cardiac 324	
Mental/Behavioral Health Conditions 448	
Diabetes 86	
Kidney Disease 80	
Sickle Cell Disease 44	
Bleeding Disorder 55	
Cancer 24	
Cystic Fibrosis 5	
All Other 7,412	
Total 17,203	
Estimated Health Room Visits and Medication Doses Administered	Key School Health Services in Health Management System
Daily	Annual
Average Student Health Room Visits 1,274	Nursing Assessment/Counseling 14,485
Average Medication Doses Administered 530	Licensed Practical Nurse Encounter 3,962
	Paraprofessional Evaluation/Treatment 322
	Staff/Parent Consultation 19,946
	Individualized Health Care Plan Development 194
	Complex Medical Procedures 3,775
	Exceptional Student Education Staffing 67
	Health Record Reviews 3,068
	Immunization Follow-up 645
	First Aid Administration 17,526
	Health Education Classes 0
	All Other Services 51,742
	Total Services 115,732
Estimated Annual Medical Procedures and Medication Doses by Type	Schools With Comprehensive School Health Services
Procedures and Medication Doses	Students
Needing Services	Estimated Annual Services
Carbohydrate Counting 42	6,696
Catheterization 3	360
Colostomy, Ileostomy, Jejunostomy 1	360
Electronic Monitoring 9	864
Tube Feeding (e.g., G, J, PEG, NG) 9	3,636
Glucose Monitoring 65	9,612
Insulin Administration 52	9,216
Intravenous Treatments 9	0
Medications (Inhaled) 547	5,796
Medications (Injection) 132	720
Medications (Nasal) 11	324
Medications (Oral) 1,659	71,496
Medications (Other Routes) 112	7,812
Oxygen Continuous or Intermittent 1	180
Specimen Collection or Testing 2	0
Tracheostomy Care 1	144
Ventilator Dependent Care 0	0
Other Procedures 86	6,624
Total 2,741	123,840
	Full Service Schools
	Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.
	Number of Full Service Schools 3
	Number of Full Service School Students 1,706
	Number of In-Kind Hours from Health/Social Service Agencies 7,510
	Dollar Value of In-Kind Hours Donated by Local Agencies \$154,515
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003	
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.	
Screenings and Referrals	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	Vision
Number of Students in Mandated Grades (minus opt-outs)	Hearing
Number (#) of Students Screened in Mandated Grades	Scoliosis
Percent (%) of Students Screened in Mandated Grades	6th
Number (#) of Students Referred for Abnormal Results	1st, 3rd, 6th
	Healthy Weight
	Underweight
	Overweight
	Obese
	(5th to < 85th
	(< 5th percentile)
	(85th to < 95th
	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	4,445
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	65.85%
	321
	4.76%
	1,047
	15.51%
	937
	13.88%



Baker County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)		
Elementary/Middle/High/Combined Level Schools	6			Ratio of Registered Nurses (RN) to Schools and Students		
Pre-Kindergarten Through 12th Grade Students	5,004			Registered Nurse to Student Ratio	1: 645	
Annual Average Number of Health Room Visits Per Student	6.76			Registered Nurse to School Ratio	1: 0.77	
% of Students Returning to Class After Health Room Visits	91.40%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>		
Annual Average Number of Services Per Student	23.77					
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>						
2016-2017 Expenditures for School Health Services						
County Health Department						
State General Revenue	\$88,243			County Health Department		
Federal Title XXI	\$127,626			Registered Nurses	0.80	
County Health Department Subtotal	\$215,869			Licensed Practical Nurses	0.00	
County Health Department - Other Funding	\$0			Health Aides/Techs	0.00	
County Health Department Total	\$215,869			School District		
School District Total	\$523,322			Registered Nurses	6.96	
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	0.00	
Total Expenditures for School Health Services	\$739,191			Health Aides/Techs	0.00	
Annual Per Student Expenditure for School Health:		\$147.72			Community Partners (Public and Private)	
<i>Note: Per student expenditure based on funding from all of the above sources.</i>						
Reported Student Health Conditions						
Type of Health Condition	Number of Conditions Reported					
Allergies: Life Threatening	70					
Allergies: Non-Life Threatening	379					
Asthma	531					
Attention Deficit / Hyperactivity Disorder	139					
Seizure Disorder	49					
Cardiac	50					
Mental/Behavioral Health Conditions	28					
Diabetes	13					
Kidney Disease	10					
Sickle Cell Disease	5					
Bleeding Disorder	2					
Cancer	3					
Cystic Fibrosis	0					
All Other	6					
Total	1,285					
Estimated Health Room Visits and Medication Doses Administered						
	Daily	Annual				
Average Student Health Room Visits	248	44,604				
Average Medication Doses Administered	67	12,132				
Estimated Annual Medical Procedures and Medication Doses by Type						
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>						
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services				
Carbohydrate Counting	13	1,908				
Catheterization	1	540				
Colostomy, Ileostomy, Jejunostomy	0	0				
Electronic Monitoring	17	396				
Tube Feeding (e.g., G, J, PEG, NG)	1	0				
Glucose Monitoring	13	3,492				
Insulin Administration	12	2,124				
Intravenous Treatments	0	0				
Medications (Inhaled)	203	1,620				
Medications (Injection)	10	0				
Medications (Nasal)	2	0				
Medications (Oral)	208	8,388				
Medications (Other Routes)	8	0				
Oxygen Continuous or Intermittent	5	144				
Specimen Collection or Testing	4	0				
Tracheostomy Care	0	0				
Ventilator Dependent Care	0	0				
Other Procedures	0	396				
Total	497	19,008				
Key School Health Services in Health Management System						
Nursing Assessment/Counseling			31,169			
Licensed Practical Nurse Encounter			38			
Paraprofessional Evaluation/Treatment			0			
Staff/Parent Consultation			15,309			
Individualized Health Care Plan Development			600			
Complex Medical Procedures			6,227			
Exceptional Student Education Staffing			46			
Health Record Reviews			4,646			
Immunization Follow-up			1,952			
First Aid Administration			7,183			
Health Education Classes			924			
All Other Services			50,870			
Total Services			118,964			
Schools With Comprehensive School Health Services						
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>						
Number of Comprehensive Schools			4			
Number of Comprehensive Students			3,416			
Dental Health Education			322			
Nutrition and Physical Activity Classes			1,865			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			35			
Pregnancy Prevention Classes			22			
Sexually Transmitted Disease (including HIV) Prevention			20			
Violence Prevention/Conflict Resolution Classes			214			
Suicide Prevention Classes			6			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			10.82			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			14.87			
Low Weight Births (% of births less than 2,500 grams)			0.00%			
Percent of Students Returning to School After Giving Birth			84.62%			
Full Service Schools						
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>						
Number of Full Service Schools			1			
Number of Full Service School Students			769			
Number of In-Kind Hours from Health/Social Service Agencies			205			
Dollar Value of In-Kind Hours Donated by Local Agencies			\$32,525			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003						
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>						
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index	
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th	
Number of Students in Mandated Grades (minus opt-outs)		1,516	1,124	406	1,159	
Number (#) of Students Screened in Mandated Grades		1,562	1,136	401	1,173	
Percent (%) of Students Screened in Mandated Grades		103.03%	101.07%	98.77%	101.21%	
Number (#) of Students Referred for Abnormal Results		142	23	6	247	
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese	
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)	
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		681	68	177	247	
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		58.06%	5.80%	15.09%	21.06%	



Bay County 2016-2017 Summary of School Health Services

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Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 3,737				
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 5.73				
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student					
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$196,052				
Federal Title XXI	\$323,813				
County Health Department Subtotal	\$519,865				
County Health Department - Other Funding	\$147,353				
County Health Department Total	\$667,218				
School District Total	\$315,003				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$982,221				
Annual Per Student Expenditure for School Health:	\$35.05				
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	616				
Allergies: Non-Life Threatening	3,408				
Asthma	1,841				
Attention Deficit / Hyperactivity Disorder	1,555				
Seizure Disorder	269				
Cardiac	191				
Mental/Behavioral Health Conditions	243				
Diabetes	96				
Kidney Disease	71				
Sickle Cell Disease	38				
Bleeding Disorder	40				
Cancer	18				
Cystic Fibrosis	4				
All Other	262				
Total	8,652				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	1,144 205,920				
Average Medication Doses Administered	632 113,724				
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	53 11,016				
Catheterization	3 504				
Colostomy, Ileostomy, Jejunostomy	11 0				
Electronic Monitoring	61 3,492				
Tube Feeding (e.g., G, J, PEG, NG)	46 0				
Glucose Monitoring	65 17,532				
Insulin Administration	65 12,096				
Intravenous Treatments	30 0				
Medications (Inhaled)	444 10,044				
Medications (Injection)	135 432				
Medications (Nasal)	7 1,476				
Medications (Oral)	967 89,568				
Medications (Other Routes)	73 108				
Oxygen Continuous or Intermittent	1 180				
Specimen Collection or Testing	1 0				
Tracheostomy Care	2 0				
Ventilator Dependent Care	1 0				
Other Procedures	4 58,140				
Total	1,969 204,588				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	2,083				
Licensed Practical Nurse Encounter	0				
Paraprofessional Evaluation/Treatment	80,241				
Staff/Parent Consultation	80,700				
Individualized Health Care Plan Development	2,469				
Complex Medical Procedures	8,749				
Exceptional Student Education Staffing	633				
Health Record Reviews	7,520				
Immunization Follow-up	9,886				
First Aid Administration	45,500				
Health Education Classes	1,752				
All Other Services	103,974				
Total Services	343,507				
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools	23				
Number of Comprehensive Students	19,215				
Dental Health Education	6				
Nutrition and Physical Activity Classes	5				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	0				
Sexually Transmitted Disease (including HIV) Prevention	2				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	3.69				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	9.80				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	64.00%				
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools	4				
Number of Full Service School Students	3,149				
Number of In-Kind Hours from Health/Social Service Agencies	6,650				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$165,450				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		8,710	6,392	2,073	6,532
Number (#) of Students Screened in Mandated Grades		8,472	6,258	2,080	6,122
Percent (%) of Students Screened in Mandated Grades		97.27%	97.90%	100.34%	93.72%
Number (#) of Students Referred for Abnormal Results		926	175	136	834
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		3,929	148	967	1,078
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		64.18%	2.42%	15.80%	17.61%



Bradford County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,293			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 3.20			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$72,187			
Federal Title XXI	\$175,625			
County Health Department Subtotal	\$247,812			
County Health Department - Other Funding	\$0			
County Health Department Total	\$247,812			
School District Total	\$0			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$247,812			
Annual Per Student Expenditure for School Health:	\$76.65			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	29			
Allergies: Non-Life Threatening	329			
Asthma	392			
Attention Deficit / Hyperactivity Disorder	267			
Seizure Disorder	35			
Cardiac	49			
Mental/Behavioral Health Conditions	57			
Diabetes	10			
Kidney Disease	21			
Sickle Cell Disease	4			
Bleeding Disorder	7			
Cancer	6			
Cystic Fibrosis	4			
All Other	74			
Total	1,284			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	150 26,964			
Average Medication Doses Administered	51 9,180			
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	6 972			
Catheterization	1 180			
Colostomy, Ileostomy, Jejunostomy	0 0			
Electronic Monitoring	3 360			
Tube Feeding (e.g., G, J, PEG, NG)	0 0			
Glucose Monitoring	11 2,016			
Insulin Administration	10 1,368			
Intravenous Treatments	0 0			
Medications (Inhaled)	35 828			
Medications (Injection)	0 0			
Medications (Nasal)	1 0			
Medications (Oral)	103 6,984			
Medications (Other Routes)	8 0			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	6 36			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	0 0			
Total	184 12,744			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	2.50			
Licensed Practical Nurses	0.00			
Health Aides/Techs	2.00			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	2.50			
Licensed Practical Nurses	0.00			
Health Aides/Techs	2.00			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	1,244			
Licensed Practical Nurse Encounter	0			
Paraprofessional Evaluation/Treatment	18,838			
Staff/Parent Consultation	8,121			
Individualized Health Care Plan Development	93			
Complex Medical Procedures	2,072			
Exceptional Student Education Staffing	12			
Health Record Reviews	423			
Immunization Follow-up	2,809			
First Aid Administration	5,258			
Health Education Classes	238			
All Other Services	12,440			
Total Services	51,548			
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools	7			
Number of Comprehensive Students	2,312			
Dental Health Education	47			
Nutrition and Physical Activity Classes	0			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0			
Pregnancy Prevention Classes	56			
Sexually Transmitted Disease (including HIV) Prevention	11			
Violence Prevention/Conflict Resolution Classes	0			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	6.82			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	10.01			
Low Weight Births (% of births less than 2,500 grams)	40.00%			
Percent of Students Returning to School After Giving Birth	80.00%			
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools	1			
Number of Full Service School Students	632			
Number of In-Kind Hours from Health/Social Service Agencies	188			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$2,952			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	1,037	798	222	715
Number (#) of Students Screened in Mandated Grades	1,106	791	232	741
Percent (%) of Students Screened in Mandated Grades	106.65%	99.12%	104.50%	103.64%
Number (#) of Students Referred for Abnormal Results	30	7	2	123
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	414	16	155	156
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	55.87%	2.16%	20.92%	21.05%



Brevard County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	100			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	73,444			Registered Nurse to Student Ratio	1: 3,497
Annual Average Number of Health Room Visits Per Student	5.68			Registered Nurse to School Ratio	1: 4.76
% of Students Returning to Class After Health Room Visits	90.27%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	11.61				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$475,772			County Health Department	
Federal Title XXI	\$156,446			Registered Nurses	21.00
County Health Department Subtotal	\$632,218			Licensed Practical Nurses	32.00
County Health Department - Other Funding	\$0			Health Aides/Techs	41.00
County Health Department Total	\$632,218			School District	
School District Total	\$0			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$2,726,160			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$3,358,378			Health Aides/Techs	0.00
Annual Per Student Expenditure for School Health: \$45.73					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	934				
Allergies: Non-Life Threatening	15,268				
Asthma	7,875				
Attention Deficit / Hyperactivity Disorder	8,408				
Seizure Disorder	597				
Cardiac	548				
Mental/Behavioral Health Conditions	695				
Diabetes	415				
Kidney Disease	210				
Sickle Cell Disease	139				
Bleeding Disorder	79				
Cancer	57				
Cystic Fibrosis	37				
All Other	721				
Total	35,983				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	3,269	588,492			
Average Medication Doses Administered	1,037	186,660			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	178	23,652			
Catheterization	8	1,980			
Colostomy, Ileostomy, Jejunostomy	1	0			
Electronic Monitoring	10	6,012			
Tube Feeding (e.g., G, J, PEG, NG)	25	3,096			
Glucose Monitoring	169	31,824			
Insulin Administration	162	5,184			
Intravenous Treatments	0	0			
Medications (Inhaled)	1,481	20,160			
Medications (Injection)	357	720			
Medications (Nasal)	3	828			
Medications (Oral)	1,759	113,040			
Medications (Other Routes)	271	46,728			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	11	3,132			
Tracheostomy Care	1	324			
Ventilator Dependent Care	0	0			
Other Procedures	38	36,108			
Total	4,474	292,788			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			30,212		
Licensed Practical Nurse Encounter			116,906		
Paraprofessional Evaluation/Treatment			96,772		
Staff/Parent Consultation			168,854		
Individualized Health Care Plan Development			6,574		
Complex Medical Procedures			33,955		
Exceptional Student Education Staffing			515		
Health Record Reviews			28,962		
Immunization Follow-up			37,333		
First Aid Administration			134,211		
Health Education Classes			1,758		
All Other Services			196,666		
Total Services			852,718		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			24		
Number of Comprehensive Students			21,679		
Dental Health Education			26		
Nutrition and Physical Activity Classes			110		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			1		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			20		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			1.90		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			4.89		
Low Weight Births (% of births less than 2,500 grams)			30.00%		
Percent of Students Returning to School After Giving Birth			46.15%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			58		
Number of Full Service School Students			45,000		
Number of In-Kind Hours from Health/Social Service Agencies			918		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$64,849		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		20,298	15,230	4,804	13,978
Number (#) of Students Screened in Mandated Grades		20,759	14,681	4,938	13,289
Percent (%) of Students Screened in Mandated Grades		102.27%	96.40%	102.79%	95.07%
Number (#) of Students Referred for Abnormal Results		1,661	424	135	2,113
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		8,515	907	1,754	2,113
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		64.08%	6.83%	13.20%	15.90%



Broward County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)							
Elementary/Middle/High/Combined Level Schools	331		Ratio of Registered Nurses (RN) to Schools and Students							
Pre-Kindergarten Through 12th Grade Students	271,852		Registered Nurse to Student Ratio 1: 3,884							
Annual Average Number of Health Room Visits Per Student	2.46		Registered Nurse to School Ratio 1: 4.73							
% of Students Returning to Class After Health Room Visits	83.90%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>							
Annual Average Number of Services Per Student	6.89									
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.										
2016-2017 Expenditures for School Health Services			County Health Department							
County Health Department			Registered Nurses	16.00						
State General Revenue	\$1,667,682		Licensed Practical Nurses	0.00						
Federal Title XXI	\$345,741		Health Aides/Techs	40.00						
County Health Department Subtotal	\$2,013,423		School District							
County Health Department - Other Funding	\$0		Registered Nurses	45.00						
County Health Department Total	\$2,013,423		Licensed Practical Nurses	80.00						
School District Total	\$9,659,299		Health Aides/Techs	0.00						
Community Partners (Public and Private) Total	\$1,289,322		Community Partners (Public and Private)							
Total Expenditures for School Health Services	\$12,962,044		Registered Nurses	9.00						
Annual Per Student Expenditure for School Health:	\$47.68		Licensed Practical Nurses	0.00						
Note: Per student expenditure based on funding from all of the above sources.						Health Aides/Techs	45.00			
Reported Student Health Conditions			Total Health Staff							
			Registered Nurses	70.00						
Type of Health Condition	Number of Conditions Reported		Licensed Practical Nurses	80.00						
Allergies: Life Threatening	872		Health Aides/Techs	85.00						
Allergies: Non-Life Threatening	22,282									
Asthma	18,550									
Attention Deficit / Hyperactivity Disorder	1,989									
Seizure Disorder	1,580									
Cardiac	854									
Mental/Behavioral Health Conditions	341									
Diabetes	530									
Kidney Disease	77									
Sickle Cell Disease	478									
Bleeding Disorder	184									
Cancer	109									
Cystic Fibrosis	19									
All Other	8,561									
Total	56,426									
Estimated Health Room Visits and Medication Doses Administered			Key School Health Services in Health Management System							
			Nursing Assessment/Counseling	131,173						
			Licensed Practical Nurse Encounter	263,345						
			Paraprofessional Evaluation/Treatment	314,016						
			Staff/Parent Consultation	335,989						
			Individualized Health Care Plan Development	11,483						
			Complex Medical Procedures	134,242						
			Exceptional Student Education Staffing	675						
			Health Record Reviews	6,974						
			Immunization Follow-up	6,470						
			First Aid Administration	233,286						
			Health Education Classes	2,308						
			All Other Services	432,236						
			Total Services	1,872,197						
Estimated Annual Medical Procedures and Medication Doses by Type			Schools With Comprehensive School Health Services							
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.										
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services	Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.							
Carbohydrate Counting	483	67,752	Number of Comprehensive Schools	5						
Catheterization	17	7,056	Number of Comprehensive Students	7,330						
Colostomy, Ileostomy, Jejunostomy	6	8,676	Dental Health Education	30						
Electronic Monitoring	77	6,120	Nutrition and Physical Activity Classes	76						
Tube Feeding (e.g., G, J, PEG, NG)	17	27,360	Alcohol, Tobacco and Other Drug Abuse Prevention Classes	19						
Glucose Monitoring	492	89,100	Pregnancy Prevention Classes	19						
Insulin Administration	463	66,708	Sexually Transmitted Disease (including HIV) Prevention	15						
Intravenous Treatments	0	0	Violence Prevention/Conflict Resolution Classes	53						
Medications (Inhaled)	740	37,008	Suicide Prevention Classes	7						
Medications (Injection)	95	1,116	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	2.28						
Medications (Nasal)	16	432	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	4.51						
Medications (Oral)	1,026	89,496	Low Weight Births (% of births less than 2,500 grams)	0.00%						
Medications (Other Routes)	73	9,180	Percent of Students Returning to School After Giving Birth	100.00%						
Oxygen Continuous or Intermittent	3	2,016	Full Service Schools							
Specimen Collection or Testing	119	1,620	Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.							
Tracheostomy Care	2	7,092	Number of Full Service Schools	10						
Ventilator Dependent Care	2	1,440	Number of Full Service School Students	6,751						
Other Procedures	0	255,888	Number of In-Kind Hours from Health/Social Service Agencies	20,391						
Total	3,631	678,060	Dollar Value of In-Kind Hours Donated by Local Agencies	\$997,264						
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003										
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.										
Screenings and Referrals			Vision		Hearing		Scoliosis		Growth and Development with Body Mass Index	
			KG, 1st, 3rd, 6th		KG, 1st, 6th		6th		1st, 3rd, 6th	
Target Populations (Mandated grade levels for each screening)			74,149		55,970		18,741		58,376	
Number of Students in Mandated Grades (minus opt-outs)			72,190		53,829		17,552		52,464	
Number (#) of Students Screened in Mandated Grades			97.36%		96.17%		93.66%		89.87%	
Percent (%) of Students Screened in Mandated Grades			5,386		2,403		371		9,516	
Number (#) of Students Referred for Abnormal Results			Healthy Weight		Underweight		Overweight		Obese	
			(5th to < 85th)		(< 5th percentile)		(85th to < 95th)		(≥ 95th percentile)	
Number of 1st, 3rd and 6th Grade Students by BMI Percentile			33,513		2,345		6,856		9,750	
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile			63.88%		4.47%		13.07%		18.58%	



Calhoun County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	5			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	2,183			Registered Nurse to Student Ratio	1: 10,915
Annual Average Number of Health Room Visits Per Student	8.59			Registered Nurse to School Ratio	1: 25.00
% of Students Returning to Class After Health Room Visits	91.17%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	18.58				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$87,751			County Health Department	
Federal Title XXI	\$12,632			Registered Nurses	0.20
County Health Department Subtotal	\$100,383			Licensed Practical Nurses	1.00
County Health Department - Other Funding	\$11,182			Health Aides/Techs	2.00
County Health Department Total	\$111,565			School District	
School District Total	\$0			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$111,565			Health Aides/Techs	0.00
Annual Per Student Expenditure for School Health: \$51.11					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	12				
Allergies: Non-Life Threatening	146				
Asthma	107				
Attention Deficit / Hyperactivity Disorder	127				
Seizure Disorder	11				
Cardiac	6				
Mental/Behavioral Health Conditions	9				
Diabetes	6				
Kidney Disease	1				
Sickle Cell Disease	0				
Bleeding Disorder	0				
Cancer	0				
Cystic Fibrosis	0				
All Other	9				
Total	434				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	152	27,396			
Average Medication Doses Administered	87	15,732			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	2	108			
Catheterization	0	0			
Colostomy, Ileostomy, Jejunostomy	0	0			
Electronic Monitoring	0	180			
Tube Feeding (e.g., G, J, PEG, NG)	2	180			
Glucose Monitoring	5	108			
Insulin Administration	5	0			
Intravenous Treatments	0	0			
Medications (Inhaled)	45	1,584			
Medications (Injection)	4	0			
Medications (Nasal)	0	0			
Medications (Oral)	193	14,148			
Medications (Other Routes)	1	0			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	0	0			
Total	257	16,308			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			219		
Licensed Practical Nurse Encounter			9,217		
Paraprofessional Evaluation/Treatment			9,136		
Staff/Parent Consultation			3,672		
Individualized Health Care Plan Development			146		
Complex Medical Procedures			214		
Exceptional Student Education Staffing			273		
Health Record Reviews			1,309		
Immunization Follow-up			263		
First Aid Administration			3,804		
Health Education Classes			256		
All Other Services			12,060		
Total Services			40,569		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			0		
Number of Comprehensive Students			0		
Dental Health Education			0		
Nutrition and Physical Activity Classes			0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			17.42		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			5		
Number of Full Service School Students			2,180		
Number of In-Kind Hours from Health/Social Service Agencies			122		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$3,318		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		670	488	170	508
Number (#) of Students Screened in Mandated Grades		668	486	165	544
Percent (%) of Students Screened in Mandated Grades		99.70%	99.59%	97.06%	107.09%
Number (#) of Students Referred for Abnormal Results		47	14	13	104
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		285	43	88	128
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		52.39%	7.90%	16.18%	23.53%



Charlotte County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,990				
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.50				
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student					
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department	County Health Department				
State General Revenue	Registered Nurses 0.00				
Federal Title XXI	Licensed Practical Nurses 0.00				
County Health Department Subtotal	Health Aides/Techs 0.00				
County Health Department - Other Funding					
County Health Department Total	School District				
School District Total	Registered Nurses 8.00				
Community Partners (Public and Private) Total	Licensed Practical Nurses 15.00				
Total Expenditures for School Health Services	Health Aides/Techs 0.00				
Annual Per Student Expenditure for School Health:	Community Partners (Public and Private)				
Note: Per student expenditure based on funding from all of the above sources.	Registered Nurses 0.00				
	Licensed Practical Nurses 0.00				
	Health Aides/Techs 0.00				
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	284				
Allergies: Non-Life Threatening	2,576				
Asthma	1,528				
Attention Deficit / Hyperactivity Disorder	1,723				
Seizure Disorder	171				
Cardiac	149				
Mental/Behavioral Health Conditions	204				
Diabetes	53				
Kidney Disease	48				
Sickle Cell Disease	18				
Bleeding Disorder	19				
Cancer	25				
Cystic Fibrosis	4				
All Other	0				
Total	6,802				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	728	131,076			
Average Medication Doses Administered	224	40,284			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	29	5,292			
Catheterization	5	648			
Colostomy, Ileostomy, Jejunostomy	0	0			
Electronic Monitoring	0	180			
Tube Feeding (e.g., G, J, PEG, NG)	7	1,260			
Glucose Monitoring	29	7,596			
Insulin Administration	42	4,428			
Intravenous Treatments	0	0			
Medications (Inhaled)	236	2,340			
Medications (Injection)	0	0			
Medications (Nasal)	0	252			
Medications (Oral)	349	31,680			
Medications (Other Routes)	11	1,584			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	1	180			
Ventilator Dependent Care	0	0			
Other Procedures	0	0			
Total	709	55,440			
School Health Staff (excludes Exceptional Student Education Staff)		Key School Health Services in Health Management System			
		Nursing Assessment/Counseling 72,152			
		Licensed Practical Nurse Encounter 129,835			
		Paraprofessional Evaluation/Treatment 4,067			
		Staff/Parent Consultation 9,639			
		Individualized Health Care Plan Development 32			
		Complex Medical Procedures 2,143			
		Exceptional Student Education Staffing 78			
		Health Record Reviews 7,278			
		Immunization Follow-up 1,268			
		First Aid Administration 35,683			
		Health Education Classes 450			
		All Other Services 73,194			
		Total Services 335,819			
Public Schools and Students		Schools With Comprehensive School Health Services			
		<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>			
		Number of Comprehensive Schools 0			
		Number of Comprehensive Students 0			
		Dental Health Education 0			
		Nutrition and Physical Activity Classes 0			
		Alcohol, Tobacco and Other Drug Abuse Prevention Classes 0			
		Pregnancy Prevention Classes 0			
		Sexually Transmitted Disease (including HIV) Prevention 0			
		Violence Prevention/Conflict Resolution Classes 0			
		Suicide Prevention Classes 0			
		Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females 0.00			
		Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females 6.38			
		Low Weight Births (% of births less than 2,500 grams) 0.00%			
		Percent of Students Returning to School After Giving Birth 0.00%			
2016-2017 Expenditures for School Health Services		Full Service Schools			
		<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>			
		Number of Full Service Schools 2			
		Number of Full Service School Students 1,401			
		Number of In-Kind Hours from Health/Social Service Agencies 3,104			
		Dollar Value of In-Kind Hours Donated by Local Agencies \$71,500			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		3,988	2,738	929	2,942
Number (#) of Students Screened in Mandated Grades		3,887	3,203	922	2,923
Percent (%) of Students Screened in Mandated Grades		97.47%	116.98%	99.25%	99.35%
Number (#) of Students Referred for Abnormal Results		181	47	2	44
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		1,777	162	425	559
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		60.79%	5.54%	14.54%	19.12%



Citrus County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	21			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	15,338			Registered Nurse to Student Ratio	1: 2,556
Annual Average Number of Health Room Visits Per Student	10.77			Registered Nurse to School Ratio	1: 3.50
% of Students Returning to Class After Health Room Visits	92.32%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	27.59				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$140,536			County Health Department	
Federal Title XXI	\$28,124			Registered Nurses	0.00
County Health Department Subtotal	\$168,660			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$0			Health Aides/Techs	0.00
County Health Department Total	\$168,660			School District	
School District Total	\$1,709,307			Registered Nurses	6.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	5.00
Total Expenditures for School Health Services	\$1,877,967			Health Aides/Techs	21.00
Annual Per Student Expenditure for School Health: \$122.44					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	1,024				
Allergies: Non-Life Threatening	206				
Asthma	445				
Attention Deficit / Hyperactivity Disorder	648				
Seizure Disorder	75				
Cardiac	62				
Mental/Behavioral Health Conditions	268				
Diabetes	33				
Kidney Disease	27				
Sickle Cell Disease	12				
Bleeding Disorder	7				
Cancer	1				
Cystic Fibrosis	3				
All Other	377				
Total	3,188				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	1,111	200,052			
Average Medication Doses Administered	390	70,200			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	22	2,988			
Catheterization	10	288			
Colostomy, Ileostomy, Jejunostomy	2	0			
Electronic Monitoring	6	36			
Tube Feeding (e.g., G, J, PEG, NG)	15	1,008			
Glucose Monitoring	60	7,812			
Insulin Administration	31	4,392			
Intravenous Treatments	0	0			
Medications (Inhaled)	154	3,096			
Medications (Injection)	21	0			
Medications (Nasal)	1	180			
Medications (Oral)	1,237	60,804			
Medications (Other Routes)	28	1,728			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	23	216			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	0	0			
Total	1,610	82,548			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			6,011		
Licensed Practical Nurse Encounter			9,370		
Paraprofessional Evaluation/Treatment			147,966		
Staff/Parent Consultation			6,960		
Individualized Health Care Plan Development			2,139		
Complex Medical Procedures			9,472		
Exceptional Student Education Staffing			834		
Health Record Reviews			29,531		
Immunization Follow-up			11,253		
First Aid Administration			121,737		
Health Education Classes			499		
All Other Services			77,460		
Total Services			423,232		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			0		
Number of Comprehensive Students			0		
Dental Health Education			0		
Nutrition and Physical Activity Classes			0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			7.90		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			19		
Number of Full Service School Students			14,935		
Number of In-Kind Hours from Health/Social Service Agencies			2,459		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$68,057		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		4,375	3,231	1,093	3,350
Number (#) of Students Screened in Mandated Grades		4,392	3,319	1,120	3,411
Percent (%) of Students Screened in Mandated Grades		100.39%	102.72%	102.47%	101.82%
Number (#) of Students Referred for Abnormal Results		207	22	5	657
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		2,074	96	581	660
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		60.80%	2.81%	17.03%	19.35%



Clay County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	46			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	37,051			Registered Nurse to Student Ratio	1: 1,319
Annual Average Number of Health Room Visits Per Student	7.10			Registered Nurse to School Ratio	1: 1.64
% of Students Returning to Class After Health Room Visits	90.12%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	18.03				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$174,617			County Health Department	
Federal Title XXI	\$116,318			Registered Nurses	3.10
County Health Department Subtotal	\$290,935			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$0			Health Aides/Techs	0.00
County Health Department Total	\$290,935			School District	
School District Total	\$7,390,797			Registered Nurses	25.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	21.00
Total Expenditures for School Health Services	\$7,681,732			Health Aides/Techs	4.00
Annual Per Student Expenditure for School Health: \$207.33					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	445				
Allergies: Non-Life Threatening	2,323				
Asthma	2,737				
Attention Deficit / Hyperactivity Disorder	1,692				
Seizure Disorder	236				
Cardiac	199				
Mental/Behavioral Health Conditions	597				
Diabetes	91				
Kidney Disease	31				
Sickle Cell Disease	14				
Bleeding Disorder	20				
Cancer	17				
Cystic Fibrosis	12				
All Other	1,212				
Total	9,626				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	1,863	335,340			
Average Medication Doses Administered	571	102,816			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	81	10,872			
Catheterization	8	1,836			
Colostomy, Ileostomy, Jejunostomy	7	504			
Electronic Monitoring	5	936			
Tube Feeding (e.g., G, J, PEG, NG)	16	4,320			
Glucose Monitoring	85	18,108			
Insulin Administration	84	11,988			
Intravenous Treatments	0	180			
Medications (Inhaled)	770	15,840			
Medications (Injection)	163	396			
Medications (Nasal)	15	0			
Medications (Oral)	1,879	73,008			
Medications (Other Routes)	131	1,404			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	47	252			
Tracheostomy Care	3	0			
Ventilator Dependent Care	0	0			
Other Procedures	200	61,740			
Total	3,494	201,384			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			142,810		
Licensed Practical Nurse Encounter			91,653		
Paraprofessional Evaluation/Treatment			34,366		
Staff/Parent Consultation			87,161		
Individualized Health Care Plan Development			1,673		
Complex Medical Procedures			35,864		
Exceptional Student Education Staffing			3,378		
Health Record Reviews			30,207		
Immunization Follow-up			2,275		
First Aid Administration			91,724		
Health Education Classes			32		
All Other Services			146,727		
Total Services			667,870		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			8		
Number of Comprehensive Students			8,729		
Dental Health Education			1,114		
Nutrition and Physical Activity Classes			221		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			285		
Pregnancy Prevention Classes			9		
Sexually Transmitted Disease (including HIV) Prevention			493		
Violence Prevention/Conflict Resolution Classes			29		
Suicide Prevention Classes			115		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			2.76		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			5.96		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			75.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			9		
Number of Full Service School Students			5,620		
Number of In-Kind Hours from Health/Social Service Agencies			63,451		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$1,616,345		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		10,235	7,375	2,657	7,811
Number (#) of Students Screened in Mandated Grades		10,533	7,924	2,626	7,748
Percent (%) of Students Screened in Mandated Grades		102.91%	107.44%	98.83%	99.19%
Number (#) of Students Referred for Abnormal Results		876	118	45	1,142
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		4,975	268	1,207	1,298
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		64.21%	3.46%	15.58%	16.75%



Collier County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)					
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students					
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 2,063					
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.76					
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>					
Annual Average Number of Services Per Student						
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>						
2016-2017 Expenditures for School Health Services						
County Health Department						
State General Revenue	\$209,483					
Federal Title XXI	\$33,690					
County Health Department Subtotal	\$243,173					
County Health Department - Other Funding	\$0					
County Health Department Total	\$243,173					
School District Total	\$2,419,484					
Community Partners (Public and Private) Total	\$0					
Total Expenditures for School Health Services	\$2,662,657					
Annual Per Student Expenditure for School Health:	\$57.37					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>						
Reported Student Health Conditions						
Type of Health Condition	Number of Conditions Reported					
Allergies: Life Threatening	547					
Allergies: Non-Life Threatening	2,598					
Asthma	3,240					
Attention Deficit / Hyperactivity Disorder	775					
Seizure Disorder	255					
Cardiac	264					
Mental/Behavioral Health Conditions	102					
Diabetes	108					
Kidney Disease	50					
Sickle Cell Disease	34					
Bleeding Disorder	13					
Cancer	26					
Cystic Fibrosis	4					
All Other	1,346					
Total	9,362					
Estimated Health Room Visits and Medication Doses Administered						
	Daily Annual					
Average Student Health Room Visits	1,789 322,056					
Average Medication Doses Administered	367 65,988					
Estimated Annual Medical Procedures and Medication Doses by Type						
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>						
Procedures and Medication Doses	Students Needing Services Estimated Annual Services					
Carbohydrate Counting	90 15,444					
Catheterization	7 1,980					
Colostomy, Ileostomy, Jejunostomy	3 720					
Electronic Monitoring	8 1,800					
Tube Feeding (e.g., G, J, PEG, NG)	9 2,880					
Glucose Monitoring	97 24,912					
Insulin Administration	89 14,364					
Intravenous Treatments	0 0					
Medications (Inhaled)	724 11,880					
Medications (Injection)	453 0					
Medications (Nasal)	29 180					
Medications (Oral)	1,151 38,628					
Medications (Other Routes)	115 936					
Oxygen Continuous or Intermittent	3 216					
Specimen Collection or Testing	0 0					
Tracheostomy Care	4 720					
Ventilator Dependent Care	1 180					
Other Procedures	600 6,516					
Total	3,383 121,356					
School Health Staff (excludes Exceptional Student Education Staff)						
County Health Department						
Registered Nurses	0.50					
Licensed Practical Nurses	0.00					
Health Aides/Techs	2.00					
School District						
Registered Nurses	22.00					
Licensed Practical Nurses	12.00					
Health Aides/Techs	11.80					
Community Partners (Public and Private)						
Registered Nurses	0.00					
Licensed Practical Nurses	0.00					
Health Aides/Techs	0.00					
Total Health Staff						
Registered Nurses	22.50					
Licensed Practical Nurses	12.00					
Health Aides/Techs	13.80					
Key School Health Services in Health Management System						
Nursing Assessment/Counseling	51,383					
Licensed Practical Nurse Encounter	29,192					
Paraprofessional Evaluation/Treatment	39,338					
Staff/Parent Consultation	30					
Individualized Health Care Plan Development	2,033					
Complex Medical Procedures	33,047					
Exceptional Student Education Staffing	78					
Health Record Reviews	36,738					
Immunization Follow-up	797					
First Aid Administration	55,258					
Health Education Classes	0					
All Other Services	94,326					
Total Services	342,220					
Schools With Comprehensive School Health Services						
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>						
Number of Comprehensive Schools	0					
Number of Comprehensive Students	0					
Dental Health Education	0					
Nutrition and Physical Activity Classes	0					
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0					
Pregnancy Prevention Classes	0					
Sexually Transmitted Disease (including HIV) Prevention	0					
Violence Prevention/Conflict Resolution Classes	0					
Suicide Prevention Classes	0					
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00					
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	6.51					
Low Weight Births (% of births less than 2,500 grams)	0.00%					
Percent of Students Returning to School After Giving Birth	0.00%					
Full Service Schools						
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>						
Number of Full Service Schools	7					
Number of Full Service School Students	6,717					
Number of In-Kind Hours from Health/Social Service Agencies	10,922					
Dollar Value of In-Kind Hours Donated by Local Agencies	\$717,178					
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003						
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>						
Screenings and Referrals			Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)			Vision	Hearing	Scoliosis	Body Mass Index
			KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)			13,873	9,908	3,476	10,601
Number (#) of Students Screened in Mandated Grades			13,737	9,693	3,260	10,327
Percent (%) of Students Screened in Mandated Grades			99.02%	97.83%	93.79%	97.42%
Number (#) of Students Referred for Abnormal Results			1,847	128	53	0
Body Mass Index Screening Results			Healthy Weight	Underweight	Overweight	Obese
			(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile			5,966	255	1,818	2,288
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile			57.77%	2.47%	17.60%	22.16%



Columbia County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,258			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 1.75			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department	County Health Department			
State General Revenue	Registered Nurses 0.00			
Federal Title XXI	Licensed Practical Nurses 0.00			
County Health Department Subtotal	Health Aides/Techs 0.00			
County Health Department - Other Funding				
County Health Department Total	School District			
School District Total	Registered Nurses 8.00			
Community Partners (Public and Private) Total	Licensed Practical Nurses 7.00			
Total Expenditures for School Health Services	Health Aides/Techs 1.00			
Annual Per Student Expenditure for School Health:	Community Partners (Public and Private)			
Note: Per student expenditure based on funding from all of the above sources.	Registered Nurses 0.00			
	Licensed Practical Nurses 0.00			
	Health Aides/Techs 0.00			
	Total Health Staff			
	Registered Nurses 8.00			
	Licensed Practical Nurses 7.00			
	Health Aides/Techs 1.00			
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	110			
Allergies: Non-Life Threatening	882			
Asthma	1,078			
Attention Deficit / Hyperactivity Disorder	1,290			
Seizure Disorder	97			
Cardiac	103			
Mental/Behavioral Health Conditions	126			
Diabetes	36			
Kidney Disease	11			
Sickle Cell Disease	9			
Bleeding Disorder	5			
Cancer	6			
Cystic Fibrosis	5			
All Other	215			
Total	3,973			
Estimated Health Room Visits and Medication Doses Administered				
	Daily	Annual		
Average Student Health Room Visits	648	116,604		
Average Medication Doses Administered	186	33,444		
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services		
Carbohydrate Counting	11	972		
Catheterization	4	792		
Colostomy, Ileostomy, Jejunostomy	0	0		
Electronic Monitoring	115	1,980		
Tube Feeding (e.g., G, J, PEG, NG)	6	936		
Glucose Monitoring	19	2,376		
Insulin Administration	17	1,620		
Intravenous Treatments	0	0		
Medications (Inhaled)	161	3,060		
Medications (Injection)	31	0		
Medications (Nasal)	0	0		
Medications (Oral)	309	25,668		
Medications (Other Routes)	13	3,096		
Oxygen Continuous or Intermittent	0	0		
Specimen Collection or Testing	4	108		
Tracheostomy Care	0	0		
Ventilator Dependent Care	0	0		
Other Procedures	0	43,812		
Total	690	84,420		
Key School Health Services in Health Management System				
Nursing Assessment/Counseling		39,937		
Licensed Practical Nurse Encounter		34,861		
Paraprofessional Evaluation/Treatment		11,132		
Staff/Parent Consultation		13,447		
Individualized Health Care Plan Development		596		
Complex Medical Procedures		4,904		
Exceptional Student Education Staffing		104		
Health Record Reviews		12,165		
Immunization Follow-up		2,383		
First Aid Administration		26,033		
Health Education Classes		303		
All Other Services		45,025		
Total Services		190,890		
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools		0		
Number of Comprehensive Students		0		
Dental Health Education		0		
Nutrition and Physical Activity Classes		0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes		0		
Pregnancy Prevention Classes		0		
Sexually Transmitted Disease (including HIV) Prevention		0		
Violence Prevention/Conflict Resolution Classes		0		
Suicide Prevention Classes		0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females		0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females		10.02		
Low Weight Births (% of births less than 2,500 grams)		0.00%		
Percent of Students Returning to School After Giving Birth		0.00%		
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools		2		
Number of Full Service School Students		1,069		
Number of In-Kind Hours from Health/Social Service Agencies		10,140		
Dollar Value of In-Kind Hours Donated by Local Agencies		\$286,094		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	3,106	2,293	643	2,340
Number (#) of Students Screened in Mandated Grades	3,177	2,196	598	2,287
Percent (%) of Students Screened in Mandated Grades	102.29%	95.77%	93.00%	97.74%
Number (#) of Students Referred for Abnormal Results	460	32	29	397
	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	1,296	74	416	501
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	56.67%	3.24%	18.19%	21.91%



Dade County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 4,304			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 5.73			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department	County Health Department			
State General Revenue	Registered Nurses 11.00			
Federal Title XXI	Licensed Practical Nurses 0.00			
County Health Department Subtotal	Health Aides/Techs 5.00			
County Health Department - Other Funding				
County Health Department Total	School District			
School District Total	Registered Nurses 2.00			
Community Partners (Public and Private) Total	Licensed Practical Nurses 0.00			
Total Expenditures for School Health Services	Health Aides/Techs 17.00			
Annual Per Student Expenditure for School Health:	Community Partners (Public and Private)			
Note: Per student expenditure based on funding from all of the above sources.	Registered Nurses 70.00			
	Licensed Practical Nurses 112.00			
	Health Aides/Techs 0.00			
Reported Student Health Conditions				
Type of Health Condition	Total Health Staff			
Number of Conditions Reported				
Allergies: Life Threatening	Registered Nurses 83.00			
Allergies: Non-Life Threatening	Licensed Practical Nurses 112.00			
Asthma	Health Aides/Techs 22.00			
Attention Deficit / Hyperactivity Disorder				
Seizure Disorder				
Cardiac				
Mental/Behavioral Health Conditions				
Diabetes				
Kidney Disease				
Sickle Cell Disease				
Bleeding Disorder				
Cancer				
Cystic Fibrosis				
All Other				
Total				
Estimated Health Room Visits and Medication Doses Administered				
	Key School Health Services in Health Management System			
Daily	Nursing Assessment/Counseling 52,696			
Annual	Licensed Practical Nurse Encounter 100,766			
Average Student Health Room Visits	Paraprofessional Evaluation/Treatment 10,101			
Average Medication Doses Administered	Staff/Parent Consultation 30,226			
	Individualized Health Care Plan Development 621			
	Complex Medical Procedures 3,985			
	Exceptional Student Education Staffing 149			
	Health Record Reviews 14,826			
	Immunization Follow-up 4,892			
	First Aid Administration 20,535			
	Health Education Classes 1,518			
	All Other Services 222,882			
	Total Services 463,197			
Estimated Annual Medical Procedures and Medication Doses by Type				
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.				
Procedures and Medication Doses	Students Needing Services			
Estimated Annual Services				
Carbohydrate Counting	30	29,448		
Catheterization	37	2,844		
Colostomy, Ileostomy, Jejunostomy	3	324		
Electronic Monitoring	0	11,880		
Tube Feeding (e.g., G, J, PEG, NG)	83	5,544		
Glucose Monitoring	343	45,360		
Insulin Administration	377	35,028		
Intravenous Treatments	0	72		
Medications (Inhaled)	33	6,444		
Medications (Injection)	39	1,188		
Medications (Nasal)	0	720		
Medications (Oral)	35	19,476		
Medications (Other Routes)	142	4,716		
Oxygen Continuous or Intermittent	5	396		
Specimen Collection or Testing	0	576		
Tracheostomy Care	8	540		
Ventilator Dependent Care	1	216		
Other Procedures	8	38,772		
Total	1,144	203,544		
Schools With Comprehensive School Health Services				
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Number of Comprehensive Schools	19			
Number of Comprehensive Students	13,170			
Dental Health Education	0			
Nutrition and Physical Activity Classes	0			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0			
Pregnancy Prevention Classes	0			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	0			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	4.87			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	0.00%			
Full Service Schools				
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Number of Full Service Schools	19			
Number of Full Service School Students	13,781			
Number of In-Kind Hours from Health/Social Service Agencies	630			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$22,044			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	104,237	75,337	25,996	80,085
Number (#) of Students Screened in Mandated Grades	70,166	12,919	5,381	42,816
Percent (%) of Students Screened in Mandated Grades	67.31%	17.15%	20.70%	53.46%
Number (#) of Students Referred for Abnormal Results	12,340	501	86	6,342
	Healthy Weight	Underweight	Overweight	Obese
Body Mass Index Screening Results	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	24,257	1,173	8,253	9,133
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	56.65%	2.74%	19.28%	21.33%



DeSoto County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	6			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	4,912			Registered Nurse to Student Ratio	1: 9,824
Annual Average Number of Health Room Visits Per Student	9.94			Registered Nurse to School Ratio	1: 12.00
% of Students Returning to Class After Health Room Visits	90.57%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	22.31				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$67,652			County Health Department	
Federal Title XXI	\$148,132			Registered Nurses	0.50
County Health Department Subtotal	\$215,784			Licensed Practical Nurses	5.00
County Health Department - Other Funding	\$79,000			Health Aides/Techs	0.00
County Health Department Total	\$294,784			School District	
School District Total	\$0			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$294,784			Health Aides/Techs	0.00
Annual Per Student Expenditure for School Health: \$60.01					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	37				
Allergies: Non-Life Threatening	175				
Asthma	281				
Attention Deficit / Hyperactivity Disorder	106				
Seizure Disorder	27				
Cardiac	21				
Mental/Behavioral Health Conditions	52				
Diabetes	11				
Kidney Disease	9				
Sickle Cell Disease	6				
Bleeding Disorder	10				
Cancer	2				
Cystic Fibrosis	1				
All Other	82				
Total	820				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	194	34,848			
Average Medication Doses Administered	33	5,976			
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	4	720			
Catheterization	2	360			
Colostomy, Ileostomy, Jejunostomy	0	0			
Electronic Monitoring	300	648			
Tube Feeding (e.g., G, J, PEG, NG)	2	108			
Glucose Monitoring	4	720			
Insulin Administration	4	720			
Intravenous Treatments	0	0			
Medications (Inhaled)	54	1,440			
Medications (Injection)	0	0			
Medications (Nasal)	0	0			
Medications (Oral)	88	3,816			
Medications (Other Routes)	4	0			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	10	720			
Total	472	9,252			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			5,289		
Licensed Practical Nurse Encounter			26,247		
Paraprofessional Evaluation/Treatment			0		
Staff/Parent Consultation			37,534		
Individualized Health Care Plan Development			80		
Complex Medical Procedures			1,786		
Exceptional Student Education Staffing			1		
Health Record Reviews			10,510		
Immunization Follow-up			3,695		
First Aid Administration			4,458		
Health Education Classes			1,666		
All Other Services			18,313		
Total Services			109,579		
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools			4		
Number of Comprehensive Students			3,582		
Dental Health Education			15		
Nutrition and Physical Activity Classes			4		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			70		
Pregnancy Prevention Classes			70		
Sexually Transmitted Disease (including HIV) Prevention			70		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			70		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			13.32		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			9.97		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			37.50%		
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools			1		
Number of Full Service School Students			1,170		
Number of In-Kind Hours from Health/Social Service Agencies			0		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$0		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		1,655	1,198	352	1,247
Number (#) of Students Screened in Mandated Grades		1,703	1,211	353	1,307
Percent (%) of Students Screened in Mandated Grades		102.90%	101.09%	100.28%	104.81%
Number (#) of Students Referred for Abnormal Results		112	33	0	221
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		641	89	263	314
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		49.04%	6.81%	20.12%	24.02%



Dixie County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 4,782			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 11.11			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	Registered Nurses 0.45			
Federal Title XXI	Licensed Practical Nurses 0.00			
County Health Department Subtotal	Health Aides/Techs 3.08			
County Health Department - Other Funding				
County Health Department Total	School District			
School District Total	Registered Nurses 0.00			
Community Partners (Public and Private) Total	Licensed Practical Nurses 0.00			
Total Expenditures for School Health Services	Health Aides/Techs 0.00			
	Community Partners (Public and Private)			
Annual Per Student Expenditure for School Health:	Registered Nurses 0.00			
\$102.58	Licensed Practical Nurses 0.00			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>	Health Aides/Techs 0.00			
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	30			
Allergies: Non-Life Threatening	222			
Asthma	294			
Attention Deficit / Hyperactivity Disorder	177			
Seizure Disorder	14			
Cardiac	8			
Mental/Behavioral Health Conditions	23			
Diabetes	5			
Kidney Disease	5			
Sickle Cell Disease	0			
Bleeding Disorder	1			
Cancer	4			
Cystic Fibrosis	0			
All Other	5			
Total	788			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	99 17,820			
Average Medication Doses Administered	27 4,896			
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	5 216			
Catheterization	0 0			
Colostomy, Ileostomy, Jejunostomy	1 72			
Electronic Monitoring	79 0			
Tube Feeding (e.g., G, J, PEG, NG)	1 72			
Glucose Monitoring	5 216			
Insulin Administration	5 216			
Intravenous Treatments	0 0			
Medications (Inhaled)	13 36			
Medications (Injection)	0 0			
Medications (Nasal)	0 0			
Medications (Oral)	58 4,644			
Medications (Other Routes)	0 0			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	0 0			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	0 0			
Total	167 5,472			
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	5 216			
Catheterization	0 0			
Colostomy, Ileostomy, Jejunostomy	1 72			
Electronic Monitoring	79 0			
Tube Feeding (e.g., G, J, PEG, NG)	1 72			
Glucose Monitoring	5 216			
Insulin Administration	5 216			
Intravenous Treatments	0 0			
Medications (Inhaled)	13 36			
Medications (Injection)	0 0			
Medications (Nasal)	0 0			
Medications (Oral)	58 4,644			
Medications (Other Routes)	0 0			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	0 0			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	0 0			
Total	167 5,472			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	956			
Licensed Practical Nurse Encounter	0			
Paraprofessional Evaluation/Treatment	18,712			
Staff/Parent Consultation	10,264			
Individualized Health Care Plan Development	255			
Complex Medical Procedures	1,072			
Exceptional Student Education Staffing	30			
Health Record Reviews	1,880			
Immunization Follow-up	1,425			
First Aid Administration	3,785			
Health Education Classes	43			
All Other Services	9,513			
Total Services	47,935			
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools	2			
Number of Comprehensive Students	949			
Dental Health Education	3			
Nutrition and Physical Activity Classes	72			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	9			
Pregnancy Prevention Classes	8			
Sexually Transmitted Disease (including HIV) Prevention	8			
Violence Prevention/Conflict Resolution Classes	0			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	2.10			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	10.53			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	100.00%			
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools	2			
Number of Full Service School Students	1,121			
Number of In-Kind Hours from Health/Social Service Agencies	2,900			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$43,400			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	663	500	135	465
Number (#) of Students Screened in Mandated Grades	663	500	138	460
Percent (%) of Students Screened in Mandated Grades	100.00%	100.00%	102.22%	98.92%
Number (#) of Students Referred for Abnormal Results	58	7	0	100
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	278	15	56	111
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	60.43%	3.26%	12.17%	24.13%



Escambia County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	63			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	40,386			Registered Nurse to Student Ratio	1: 1,648
Annual Average Number of Health Room Visits Per Student	7.90			Registered Nurse to School Ratio	1: 2.57
% of Students Returning to Class After Health Room Visits	96.11%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	15.45				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$363,061			County Health Department	
Federal Title XXI	\$498,023			Registered Nurses	7.00
County Health Department Subtotal	\$861,084			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$305,184			Health Aides/Techs	0.00
County Health Department Total	\$1,166,268			School District	
School District Total	\$1,762,036			Registered Nurses	17.50
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	1.00
Total Expenditures for School Health Services	\$2,928,304			Health Aides/Techs	56.50
Annual Per Student Expenditure for School Health: \$72.51					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	447				
Allergies: Non-Life Threatening	2,517				
Asthma	2,585				
Attention Deficit / Hyperactivity Disorder	3,063				
Seizure Disorder	318				
Cardiac	102				
Mental/Behavioral Health Conditions	350				
Diabetes	99				
Kidney Disease	21				
Sickle Cell Disease	33				
Bleeding Disorder	30				
Cancer	13				
Cystic Fibrosis	10				
All Other	721				
Total	10,309				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	2,016	362,844			
Average Medication Doses Administered	997	179,424			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	80	14,292			
Catheterization	2	864			
Colostomy, Ileostomy, Jejunostomy	3	0			
Electronic Monitoring	9	0			
Tube Feeding (e.g., G, J, PEG, NG)	29	8,460			
Glucose Monitoring	89	19,188			
Insulin Administration	89	13,824			
Intravenous Treatments	3	0			
Medications (Inhaled)	857	11,304			
Medications (Injection)	341	0			
Medications (Nasal)	13	0			
Medications (Oral)	5,475	150,264			
Medications (Other Routes)	299	4,032			
Oxygen Continuous or Intermittent	1	0			
Specimen Collection or Testing	731	1,332			
Tracheostomy Care	6	1,908			
Ventilator Dependent Care	0	0			
Other Procedures	30	5,796			
Total	8,057	231,264			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			18,129		
Licensed Practical Nurse Encounter			4,183		
Paraprofessional Evaluation/Treatment			95,801		
Staff/Parent Consultation			145,407		
Individualized Health Care Plan Development			2,438		
Complex Medical Procedures			48,631		
Exceptional Student Education Staffing			4,592		
Health Record Reviews			43,021		
Immunization Follow-up			4,798		
First Aid Administration			40,966		
Health Education Classes			1,911		
All Other Services			214,248		
Total Services			624,125		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			24		
Number of Comprehensive Students			21,126		
Dental Health Education			58		
Nutrition and Physical Activity Classes			621		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			13		
Pregnancy Prevention Classes			29		
Sexually Transmitted Disease (including HIV) Prevention			61		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			1.97		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			8.59		
Low Weight Births (% of births less than 2,500 grams)			12.50%		
Percent of Students Returning to School After Giving Birth			75.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			7		
Number of Full Service School Students			3,593		
Number of In-Kind Hours from Health/Social Service Agencies			20,573		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$474,621		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		11,850	8,641	2,507	8,603
Number (#) of Students Screened in Mandated Grades		11,569	9,078	2,527	8,293
Percent (%) of Students Screened in Mandated Grades		97.63%	105.06%	100.80%	96.40%
Number (#) of Students Referred for Abnormal Results		506	100	17	1,411
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		5,366	249	1,239	1,439
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		64.71%	3.00%	14.94%	17.35%



Gadsden County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	16			
Pre-Kindergarten Through 12th Grade Students	5,620			
Annual Average Number of Health Room Visits Per Student	2.86			
% of Students Returning to Class After Health Room Visits	96.98%			
Annual Average Number of Services Per Student	6.77			
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$107,445			
Federal Title XXI	\$258,846			
County Health Department Subtotal	\$366,291			
County Health Department - Other Funding	\$61,772			
County Health Department Total	\$428,063			
School District Total	\$100,100			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$528,163			
Annual Per Student Expenditure for School Health:	\$93.98			
Note: Per student expenditure based on funding from all of the above sources.				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	64			
Allergies: Non-Life Threatening	196			
Asthma	625			
Attention Deficit / Hyperactivity Disorder	280			
Seizure Disorder	16			
Cardiac	45			
Mental/Behavioral Health Conditions	13			
Diabetes	12			
Kidney Disease	4			
Sickle Cell Disease	9			
Bleeding Disorder	106			
Cancer	1			
Cystic Fibrosis	0			
All Other	23			
Total	1,394			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	120 21,564			
Average Medication Doses Administered	45 8,064			
Estimated Annual Medical Procedures and Medication Doses by Type				
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	8 180			
Catheterization	2 612			
Colostomy, Ileostomy, Jejunostomy	0 0			
Electronic Monitoring	0 0			
Tube Feeding (e.g., G, J, PEG, NG)	0 0			
Glucose Monitoring	8 612			
Insulin Administration	8 288			
Intravenous Treatments	0 0			
Medications (Inhaled)	48 1,404			
Medications (Injection)	8 72			
Medications (Nasal)	0 0			
Medications (Oral)	54 6,300			
Medications (Other Routes)	1 0			
Oxygen Continuous or Intermittent	1 0			
Specimen Collection or Testing	26 72			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	0 0			
Total	164 9,540			
School Health Staff (excludes Exceptional Student Education Staff)				
Ratio of Registered Nurses (RN) to Schools and Students				
Registered Nurse to Student Ratio	1: 2,810			
Registered Nurse to School Ratio	1: 8.00			
Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)				
County Health Department				
Registered Nurses	2.00			
Licensed Practical Nurses	2.00			
Health Aides/Techs	6.00			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	2.00			
Licensed Practical Nurses	2.00			
Health Aides/Techs	6.00			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	850			
Licensed Practical Nurse Encounter	1,978			
Paraprofessional Evaluation/Treatment	5,798			
Staff/Parent Consultation	2,408			
Individualized Health Care Plan Development	553			
Complex Medical Procedures	1,466			
Exceptional Student Education Staffing	1			
Health Record Reviews	6,108			
Immunization Follow-up	1,025			
First Aid Administration	2,239			
Health Education Classes	1,107			
All Other Services	14,496			
Total Services	38,029			
Schools With Comprehensive School Health Services				
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Number of Comprehensive Schools	9			
Number of Comprehensive Students	3,719			
Dental Health Education	3			
Nutrition and Physical Activity Classes	16			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	1			
Pregnancy Prevention Classes	9			
Sexually Transmitted Disease (including HIV) Prevention	9			
Violence Prevention/Conflict Resolution Classes	3			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	2.12			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	12.24			
Low Weight Births (% of births less than 2,500 grams)	50.00%			
Percent of Students Returning to School After Giving Birth	100.00%			
Full Service Schools				
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Number of Full Service Schools	1			
Number of Full Service School Students	766			
Number of In-Kind Hours from Health/Social Service Agencies	1,642			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$36,950			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.				
Screenings and Referrals		Growth and Development with Body Mass Index		
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th
Number of Students in Mandated Grades (minus opt-outs)		1,751	1,226	385
Number (#) of Students Screened in Mandated Grades		2,009	1,438	450
Percent (%) of Students Screened in Mandated Grades		114.73%	117.29%	116.88%
Number (#) of Students Referred for Abnormal Results		181	4	0
		311		
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight
		(5th to < 85th	(< 5th percentile)	(85th to < 95th
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		678	12	235
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		54.55%	0.97%	18.91%
				Obese
				(≥ 95th percentile)
				318
				25.58%



Gilchrist County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 5,614			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 8.16			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$60,920			
Federal Title XXI	\$107,140			
County Health Department Subtotal	\$168,060			
County Health Department - Other Funding	\$0			
County Health Department Total	\$168,060			
School District Total	\$21,465			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$189,525			
Annual Per Student Expenditure for School Health:	\$68.89			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	86			
Allergies: Non-Life Threatening	313			
Asthma	275			
Attention Deficit / Hyperactivity Disorder	170			
Seizure Disorder	17			
Cardiac	8			
Mental/Behavioral Health Conditions	14			
Diabetes	11			
Kidney Disease	1			
Sickle Cell Disease	1			
Bleeding Disorder	6			
Cancer	3			
Cystic Fibrosis	3			
All Other	61			
Total	969			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	182 32,688			
Average Medication Doses Administered	61 10,944			
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	6 1,152			
Catheterization	2 324			
Colostomy, Ileostomy, Jejunostomy	1 360			
Electronic Monitoring	0 1,656			
Tube Feeding (e.g., G, J, PEG, NG)	2 180			
Glucose Monitoring	9 1,584			
Insulin Administration	11 1,620			
Intravenous Treatments	0 0			
Medications (Inhaled)	86 1,224			
Medications (Injection)	0 0			
Medications (Nasal)	0 0			
Medications (Oral)	109 7,020			
Medications (Other Routes)	111 1,080			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	4 72			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	6 1,440			
Total	347 17,712			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	0.49			
Licensed Practical Nurses	0.04			
Health Aides/Techs	2.99			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	0.49			
Licensed Practical Nurses	0.04			
Health Aides/Techs	2.99			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	1,768			
Licensed Practical Nurse Encounter	0			
Paraprofessional Evaluation/Treatment	24,787			
Staff/Parent Consultation	17,041			
Individualized Health Care Plan Development	99			
Complex Medical Procedures	1,384			
Exceptional Student Education Staffing	37			
Health Record Reviews	2,485			
Immunization Follow-up	736			
First Aid Administration	12,262			
Health Education Classes	170			
All Other Services	12,651			
Total Services	73,420			
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools	4			
Number of Comprehensive Students	2,741			
Dental Health Education	1			
Nutrition and Physical Activity Classes	1			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	12			
Pregnancy Prevention Classes	0			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	36			
Suicide Prevention Classes	1			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	13.51			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	0.00%			
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools	0			
Number of Full Service School Students	0			
Number of In-Kind Hours from Health/Social Service Agencies	4,220			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$70,400			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	778	587	171	571
Number (#) of Students Screened in Mandated Grades	853	632	186	603
Percent (%) of Students Screened in Mandated Grades	109.64%	107.67%	108.77%	105.60%
Number (#) of Students Referred for Abnormal Results	52	13	3	112
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	335	35	104	129
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	55.56%	5.80%	17.25%	21.39%



Glades County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 845			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.00			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$118,337			
Federal Title XXI	\$0			
County Health Department Subtotal	\$118,337			
County Health Department - Other Funding	\$0			
County Health Department Total	\$118,337			
School District Total	\$0			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$118,337			
Annual Per Student Expenditure for School Health:	\$70.06			
Note: Per student expenditure based on funding from all of the above sources.				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	43			
Allergies: Non-Life Threatening	88			
Asthma	118			
Attention Deficit / Hyperactivity Disorder	81			
Seizure Disorder	12			
Cardiac	2			
Mental/Behavioral Health Conditions	16			
Diabetes	6			
Kidney Disease	4			
Sickle Cell Disease	0			
Bleeding Disorder	0			
Cancer	0			
Cystic Fibrosis	1			
All Other	19			
Total	390			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	101 18,180			
Average Medication Doses Administered	28 5,112			
Estimated Annual Medical Procedures and Medication Doses by Type				
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	1 1,080			
Catheterization	0 0			
Colostomy, Ileostomy, Jejunostomy	0 0			
Electronic Monitoring	0 0			
Tube Feeding (e.g., G, J, PEG, NG)	1 0			
Glucose Monitoring	1 1,188			
Insulin Administration	5 1,080			
Intravenous Treatments	0 0			
Medications (Inhaled)	43 648			
Medications (Injection)	10 0			
Medications (Nasal)	0 0			
Medications (Oral)	154 3,384			
Medications (Other Routes)	4 0			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	0 0			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	0 0			
Total	219 7,380			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	2.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	2.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	6,215			
Licensed Practical Nurse Encounter	0			
Paraprofessional Evaluation/Treatment	1,956			
Staff/Parent Consultation	3,366			
Individualized Health Care Plan Development	46			
Complex Medical Procedures	2,621			
Exceptional Student Education Staffing	30			
Health Record Reviews	1,359			
Immunization Follow-up	58			
First Aid Administration	4,159			
Health Education Classes	43			
All Other Services	7,054			
Total Services	26,907			
Schools With Comprehensive School Health Services				
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Number of Comprehensive Schools	0			
Number of Comprehensive Students	0			
Dental Health Education	0			
Nutrition and Physical Activity Classes	0			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0			
Pregnancy Prevention Classes	0			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	0			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	9.58			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	0.00%			
Full Service Schools				
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Number of Full Service Schools	3			
Number of Full Service School Students	1,476			
Number of In-Kind Hours from Health/Social Service Agencies	495			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$15,795			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.				
Screenings and Referrals				Growth and Development with
Target Populations (Mandated grade levels for each screening)				Body Mass Index
Number of Students in Mandated Grades (minus opt-outs)	Vision	Hearing	Scoliosis	1st, 3rd, 6th
Number (#) of Students Screened in Mandated Grades	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	
Percent (%) of Students Screened in Mandated Grades	630	464	142	446
Number (#) of Students Referred for Abnormal Results	618	457	138	430
	98.10%	98.49%	97.18%	96.41%
	54	18	1	0
Body Mass Index Screening Results				
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	Healthy Weight	Underweight	Overweight	Obese
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
	239	7	52	132
	55.58%	1.63%	12.09%	30.70%



Gulf County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 980			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.00			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services	County Health Department			
County Health Department	Registered Nurses 2.00			
State General Revenue \$69,040	Licensed Practical Nurses 0.00			
Federal Title XXI \$233,000	Health Aides/Techs 3.70			
County Health Department Subtotal \$302,040				
County Health Department - Other Funding \$0	School District			
County Health Department Total \$302,040	Registered Nurses 0.00			
School District Total \$40,000	Licensed Practical Nurses 0.00			
Community Partners (Public and Private) Total \$0	Health Aides/Techs 0.00			
Total Expenditures for School Health Services \$342,040				
Annual Per Student Expenditure for School Health: \$174.51	Community Partners (Public and Private)			
Note: Per student expenditure based on funding from all of the above sources.	Registered Nurses 0.00			
	Licensed Practical Nurses 0.00			
	Health Aides/Techs 0.00			
Reported Student Health Conditions	Total Health Staff			
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	51			
Allergies: Non-Life Threatening	393			
Asthma	216			
Attention Deficit / Hyperactivity Disorder	210			
Seizure Disorder	15			
Cardiac	15			
Mental/Behavioral Health Conditions	17			
Diabetes	9			
Kidney Disease	7			
Sickle Cell Disease	2			
Bleeding Disorder	11			
Cancer	4			
Cystic Fibrosis	0			
All Other	0			
Total	950			
Estimated Health Room Visits and Medication Doses Administered	Key School Health Services in Health Management System			
Daily	Annual			
Average Student Health Room Visits	223			
Average Medication Doses Administered	40,068			
	11,880			
	Total Services 66,375			
Estimated Annual Medical Procedures and Medication Doses by Type	Schools With Comprehensive School Health Services			
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services		
Carbohydrate Counting	4	432		
Catheterization	0	0		
Colostomy, Ileostomy, Jejunostomy	0	0		
Electronic Monitoring	0	0		
Tube Feeding (e.g., G, J, PEG, NG)	1	0		
Glucose Monitoring	4	1,188		
Insulin Administration	4	144		
Intravenous Treatments	0	0		
Medications (Inhaled)	39	936		
Medications (Injection)	24	0		
Medications (Nasal)	0	0		
Medications (Oral)	61	10,800		
Medications (Other Routes)	2	0		
Oxygen Continuous or Intermittent	0	0		
Specimen Collection or Testing	0	0		
Tracheostomy Care	0	0		
Ventilator Dependent Care	0	0		
Other Procedures	4	36		
Total	143	13,536		
		Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.		
		Number of Comprehensive Schools 2		
		Number of Comprehensive Students 859		
		Dental Health Education 29		
		Nutrition and Physical Activity Classes 10		
		Alcohol, Tobacco and Other Drug Abuse Prevention Classes 38		
		Pregnancy Prevention Classes 29		
		Sexually Transmitted Disease (including HIV) Prevention 34		
		Violence Prevention/Conflict Resolution Classes 0		
		Suicide Prevention Classes 0		
		Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females 3.74		
		Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females 15.31		
		Low Weight Births (% of births less than 2,500 grams) 0.00%		
		Percent of Students Returning to School After Giving Birth 0.00%		
		Full Service Schools		
		<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>		
		Number of Full Service Schools 2		
		Number of Full Service School Students 1,061		
		Number of In-Kind Hours from Health/Social Service Agencies 644		
		Dollar Value of In-Kind Hours Donated by Local Agencies \$13,566		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	583	432	130	427
Number (#) of Students Screened in Mandated Grades	629	458	141	439
Percent (%) of Students Screened in Mandated Grades	107.89%	106.02%	108.46%	102.81%
Number (#) of Students Referred for Abnormal Results	6	2	0	43
	Healthy Weight	Underweight	Overweight	Obese
Body Mass Index Screening Results	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	273	7	71	88
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	62.19%	1.59%	16.17%	20.05%



Hamilton County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 2,110			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 5.00			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$72,319			
Federal Title XXI	\$252,663			
County Health Department Subtotal	\$324,982			
County Health Department - Other Funding	\$11,623			
County Health Department Total	\$336,605			
School District Total	\$0			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$336,605			
Annual Per Student Expenditure for School Health:	\$199.41			
Note: Per student expenditure based on funding from all of the above sources.				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	17			
Allergies: Non-Life Threatening	82			
Asthma	178			
Attention Deficit / Hyperactivity Disorder	53			
Seizure Disorder	10			
Cardiac	3			
Mental/Behavioral Health Conditions	4			
Diabetes	13			
Kidney Disease	3			
Sickle Cell Disease	4			
Bleeding Disorder	1			
Cancer	0			
Cystic Fibrosis	0			
All Other	16			
Total	384			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	89 15,948			
Average Medication Doses Administered	31 5,508			
Estimated Annual Medical Procedures and Medication Doses by Type				
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	1 360			
Catheterization	1 252			
Colostomy, Ileostomy, Jejunostomy	3 252			
Electronic Monitoring	0 0			
Tube Feeding (e.g., G, J, PEG, NG)	2 180			
Glucose Monitoring	2 684			
Insulin Administration	2 468			
Intravenous Treatments	0 0			
Medications (Inhaled)	46 216			
Medications (Injection)	3 0			
Medications (Nasal)	0 0			
Medications (Oral)	19 4,824			
Medications (Other Routes)	0 0			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	0 0			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	0 0			
Total	79 7,236			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	0.80			
Licensed Practical Nurses	2.70			
Health Aides/Techs	0.00			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	0.80			
Licensed Practical Nurses	2.70			
Health Aides/Techs	0.00			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	778			
Licensed Practical Nurse Encounter	8,905			
Paraprofessional Evaluation/Treatment	2,068			
Staff/Parent Consultation	4,012			
Individualized Health Care Plan Development	211			
Complex Medical Procedures	546			
Exceptional Student Education Staffing	15			
Health Record Reviews	1,620			
Immunization Follow-up	1,418			
First Aid Administration	2,643			
Health Education Classes	40			
All Other Services	10,922			
Total Services	33,178			
Schools With Comprehensive School Health Services				
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Number of Comprehensive Schools	4			
Number of Comprehensive Students	1,778			
Dental Health Education	3			
Nutrition and Physical Activity Classes	0			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0			
Pregnancy Prevention Classes	0			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	0			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	7.85			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	12.42			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	100.00%			
Full Service Schools				
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Number of Full Service Schools	0			
Number of Full Service School Students	0			
Number of In-Kind Hours from Health/Social Service Agencies	7,035			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$320,340			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	578	407	125	435
Number (#) of Students Screened in Mandated Grades	584	412	123	420
Percent (%) of Students Screened in Mandated Grades	101.04%	101.23%	98.40%	96.55%
Number (#) of Students Referred for Abnormal Results	78	2	6	87
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	225	11	97	87
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	53.57%	2.62%	23.10%	20.71%



Hardee County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,755				
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.33				
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student					
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$98,246				
Federal Title XXI	\$171,635				
County Health Department Subtotal	\$269,881				
County Health Department - Other Funding	\$57,148				
County Health Department Total	\$327,029				
School District Total	\$112,316				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$439,345				
Annual Per Student Expenditure for School Health:	\$83.46				
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	127				
Allergies: Non-Life Threatening	125				
Asthma	397				
Attention Deficit / Hyperactivity Disorder	204				
Seizure Disorder	27				
Cardiac	14				
Mental/Behavioral Health Conditions	15				
Diabetes	5				
Kidney Disease	5				
Sickle Cell Disease	1				
Bleeding Disorder	6				
Cancer	2				
Cystic Fibrosis	0				
All Other	84				
Total	1,012				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	289 52,056				
Average Medication Doses Administered	92 16,560				
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	4 504				
Catheterization	0 0				
Colostomy, Ileostomy, Jejunostomy	0 0				
Electronic Monitoring	327 396				
Tube Feeding (e.g., G, J, PEG, NG)	2 180				
Glucose Monitoring	5 864				
Insulin Administration	3 504				
Intravenous Treatments	0 0				
Medications (Inhaled)	111 2,592				
Medications (Injection)	5 0				
Medications (Nasal)	0 0				
Medications (Oral)	114 13,176				
Medications (Other Routes)	1 288				
Oxygen Continuous or Intermittent	0 0				
Specimen Collection or Testing	0 0				
Tracheostomy Care	0 0				
Ventilator Dependent Care	0 0				
Other Procedures	0 1,332				
Total	572 19,836				
School Health Staff (excludes Exceptional Student Education Staff)					
County Health Department					
Registered Nurses	3.00				
Licensed Practical Nurses	1.00				
Health Aides/Techs	7.00				
School District					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Community Partners (Public and Private)					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Total Health Staff					
Registered Nurses	3.00				
Licensed Practical Nurses	1.00				
Health Aides/Techs	7.00				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	1,191				
Licensed Practical Nurse Encounter	1,303				
Paraprofessional Evaluation/Treatment	9,099				
Staff/Parent Consultation	41,742				
Individualized Health Care Plan Development	401				
Complex Medical Procedures	1,227				
Exceptional Student Education Staffing	1				
Health Record Reviews	1,815				
Immunization Follow-up	493				
First Aid Administration	10,346				
Health Education Classes	192				
All Other Services	25,504				
Total Services	93,314				
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools	5				
Number of Comprehensive Students	3,745				
Dental Health Education	31				
Nutrition and Physical Activity Classes	55				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	3				
Pregnancy Prevention Classes	1				
Sexually Transmitted Disease (including HIV) Prevention	2				
Violence Prevention/Conflict Resolution Classes	4				
Suicide Prevention Classes	3				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	666.67				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	13.86				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	50.00%				
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools	1				
Number of Full Service School Students	1,639				
Number of In-Kind Hours from Health/Social Service Agencies	5,400				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$117,220				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis	Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		1,686	1,217	385	1,281
Number (#) of Students Screened in Mandated Grades		1,768	1,267	382	1,304
Percent (%) of Students Screened in Mandated Grades		104.86%	104.11%	99.22%	101.80%
Number (#) of Students Referred for Abnormal Results		263	22	6	0
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		732	50	215	307
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		56.13%	3.83%	16.49%	23.54%



Hendry County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	12				
Pre-Kindergarten Through 12th Grade Students	7,398				
Annual Average Number of Health Room Visits Per Student	6.29				
% of Students Returning to Class After Health Room Visits	90.90%				
Annual Average Number of Services Per Student	15.70				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$96,393				
Federal Title XXI	\$16,611				
County Health Department Subtotal	\$113,004				
County Health Department - Other Funding	\$0				
County Health Department Total	\$113,004				
School District Total	\$351,002				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$464,006				
Annual Per Student Expenditure for School Health:	\$62.72				
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	54				
Allergies: Non-Life Threatening	371				
Asthma	429				
Attention Deficit / Hyperactivity Disorder	206				
Seizure Disorder	42				
Cardiac	15				
Mental/Behavioral Health Conditions	29				
Diabetes	17				
Kidney Disease	7				
Sickle Cell Disease	3				
Bleeding Disorder	3				
Cancer	2				
Cystic Fibrosis	4				
All Other	22				
Total	1,204				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	301 54,216				
Average Medication Doses Administered	106 19,044				
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	13 1,764				
Catheterization	1 144				
Colostomy, Ileostomy, Jejunostomy	3 648				
Electronic Monitoring	0 180				
Tube Feeding (e.g., G, J, PEG, NG)	3 216				
Glucose Monitoring	17 2,556				
Insulin Administration	16 2,484				
Intravenous Treatments	0 0				
Medications (Inhaled)	86 1,260				
Medications (Injection)	54 0				
Medications (Nasal)	0 0				
Medications (Oral)	241 12,744				
Medications (Other Routes)	19 2,556				
Oxygen Continuous or Intermittent	0 0				
Specimen Collection or Testing	3 0				
Tracheostomy Care	0 0				
Ventilator Dependent Care	0 0				
Other Procedures	0 0				
Total	456 24,552				
School Health Staff (excludes Exceptional Student Education Staff)					
Ratio of Registered Nurses (RN) to Schools and Students					
Registered Nurse to Student Ratio	1: 1,897				
Registered Nurse to School Ratio	1: 3.08				
Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)					
County Health Department					
Registered Nurses	1.90				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
School District					
Registered Nurses	2.00				
Licensed Practical Nurses	8.00				
Health Aides/Techs	0.00				
Community Partners (Public and Private)					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Total Health Staff					
Registered Nurses	3.90				
Licensed Practical Nurses	8.00				
Health Aides/Techs	0.00				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	10,825				
Licensed Practical Nurse Encounter	35,229				
Paraprofessional Evaluation/Treatment	1,566				
Staff/Parent Consultation	12,823				
Individualized Health Care Plan Development	236				
Complex Medical Procedures	4,864				
Exceptional Student Education Staffing	315				
Health Record Reviews	5,997				
Immunization Follow-up	2,002				
First Aid Administration	15,580				
Health Education Classes	92				
All Other Services	26,609				
Total Services	116,138				
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools	0				
Number of Comprehensive Students	0				
Dental Health Education	0				
Nutrition and Physical Activity Classes	0				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	0				
Sexually Transmitted Disease (including HIV) Prevention	0				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	17.09				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	0.00%				
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools	10				
Number of Full Service School Students	7,667				
Number of In-Kind Hours from Health/Social Service Agencies	672				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$21,577				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis	Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		2,190	1,576	534	1,691
Number (#) of Students Screened in Mandated Grades		2,113	1,515	514	1,633
Percent (%) of Students Screened in Mandated Grades		96.48%	96.13%	96.25%	96.57%
Number (#) of Students Referred for Abnormal Results		309	97	5	0
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		855	63	252	463
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		52.36%	3.86%	15.43%	28.35%



Hernando County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)		
Elementary/Middle/High/Combined Level Schools	26		Ratio of Registered Nurses (RN) to Schools and Students		
Pre-Kindergarten Through 12th Grade Students	22,293		Registered Nurse to Student Ratio 1: 3,430		
Annual Average Number of Health Room Visits Per Student	7.21		Registered Nurse to School Ratio 1: 4.00		
% of Students Returning to Class After Health Room Visits	90.12%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>		
Annual Average Number of Services Per Student	18.91				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services			County Health Department		
County Health Department			Registered Nurses	1.50	
State General Revenue	\$127,724		Licensed Practical Nurses	0.00	
Federal Title XXI	\$23,222		Health Aides/Techs	0.00	
County Health Department Subtotal	\$150,946		School District		
County Health Department - Other Funding	\$17,336		Registered Nurses	5.00	
County Health Department Total	\$168,282		Licensed Practical Nurses	6.00	
School District Total	\$837,856		Health Aides/Techs	29.00	
Community Partners (Public and Private) Total	\$0		Community Partners (Public and Private)		
Total Expenditures for School Health Services	\$1,006,138		Registered Nurses	0.00	
Annual Per Student Expenditure for School Health:	\$45.13		Licensed Practical Nurses	0.00	
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions			Total Health Staff		
			Registered Nurses	6.50	
Type of Health Condition	Number of Conditions Reported		Licensed Practical Nurses	6.00	
Allergies: Life Threatening	217		Health Aides/Techs	29.00	
Allergies: Non-Life Threatening	784				
Asthma	944				
Attention Deficit / Hyperactivity Disorder	579				
Seizure Disorder	92				
Cardiac	46				
Mental/Behavioral Health Conditions	175				
Diabetes	59				
Kidney Disease	14				
Sickle Cell Disease	3				
Bleeding Disorder	17				
Cancer	9				
Cystic Fibrosis	11				
All Other	205				
Total	3,155				
Estimated Health Room Visits and Medication Doses Administered			Key School Health Services in Health Management System		
			Nursing Assessment/Counseling	12,313	
			Licensed Practical Nurse Encounter	26,270	
			Paraprofessional Evaluation/Treatment	124,851	
			Staff/Parent Consultation	69,724	
			Individualized Health Care Plan Development	860	
			Complex Medical Procedures	6,928	
			Exceptional Student Education Staffing	1,895	
			Health Record Reviews	15,661	
			Immunization Follow-up	4,568	
			First Aid Administration	94,495	
			Health Education Classes	1,200	
			All Other Services	62,797	
			Total Services	421,562	
Estimated Annual Medical Procedures and Medication Doses by Type			Schools With Comprehensive School Health Services		
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
			Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.		
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services	Number of Comprehensive Schools	0	
Carbohydrate Counting	48	5,832	Number of Comprehensive Students	0	
Catheterization	4	828	Dental Health Education	0	
Colostomy, Ileostomy, Jejunostomy	0	0	Nutrition and Physical Activity Classes	0	
Electronic Monitoring	4	1,188	Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0	
Tube Feeding (e.g., G, J, PEG, NG)	10	2,232	Pregnancy Prevention Classes	0	
Glucose Monitoring	54	11,736	Sexually Transmitted Disease (including HIV) Prevention	0	
Insulin Administration	52	6,516	Violence Prevention/Conflict Resolution Classes	0	
Intravenous Treatments	0	0	Suicide Prevention Classes	0	
Medications (Inhaled)	301	3,852	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00	
Medications (Injection)	144	0	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	6.59	
Medications (Nasal)	1	0	Low Weight Births (% of births less than 2,500 grams)	0.00%	
Medications (Oral)	484	42,840	Percent of Students Returning to School After Giving Birth	0.00%	
Medications (Other Routes)	17	720	Full Service Schools		
Oxygen Continuous or Intermittent	2	0	Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.		
Specimen Collection or Testing	32	216	Number of Full Service Schools	22	
Tracheostomy Care	2	0	Number of Full Service School Students	21,649	
Ventilator Dependent Care	0	0	Number of In-Kind Hours from Health/Social Service Agencies	1,836	
Other Procedures	2	177,624	Dollar Value of In-Kind Hours Donated by Local Agencies	\$1,073,584	
Total	1,157	253,584			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Target Populations (Mandated grade levels for each screening)					
Number of Students in Mandated Grades (minus opt-outs)		5,975	4,420	1,552	4,565
Number (#) of Students Screened in Mandated Grades		5,919	4,372	1,541	4,462
Percent (%) of Students Screened in Mandated Grades		99.06%	98.91%	99.29%	97.74%
Number (#) of Students Referred for Abnormal Results		786	196	4	802
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		2,794	132	729	807
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		62.62%	2.96%	16.34%	18.09%



Highlands County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 6,317			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 8.72			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
2016-2017 Expenditures for School Health Services				
County Health Department	County Health Department			
State General Revenue	Registered Nurses 1.95			
Federal Title XXI	Licensed Practical Nurses 6.00			
County Health Department Subtotal	Health Aides/Techs 4.00			
County Health Department - Other Funding	School District			
County Health Department Total	Registered Nurses 0.00			
School District Total	Licensed Practical Nurses 0.00			
Community Partners (Public and Private) Total	Health Aides/Techs 7.00			
Total Expenditures for School Health Services	Community Partners (Public and Private)			
Annual Per Student Expenditure for School Health: \$45.67	Registered Nurses 0.00			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>	Licensed Practical Nurses 0.00			
	Health Aides/Techs 0.00			
Reported Student Health Conditions	Total Health Staff			
Type of Health Condition	Registered Nurses 1.95			
Number of Conditions Reported	Licensed Practical Nurses 6.00			
Allergies: Life Threatening	Health Aides/Techs 11.00			
Allergies: Non-Life Threatening				
Asthma	Key School Health Services in Health Management System			
Attention Deficit / Hyperactivity Disorder	Nursing Assessment/Counseling 26			
Seizure Disorder	Licensed Practical Nurse Encounter 17,116			
Cardiac	Paraprofessional Evaluation/Treatment 20,557			
Mental/Behavioral Health Conditions	Staff/Parent Consultation 30,307			
Diabetes	Individualized Health Care Plan Development 1,962			
Kidney Disease	Complex Medical Procedures 4,232			
Sickle Cell Disease	Exceptional Student Education Staffing 48			
Bleeding Disorder	Health Record Reviews 12,165			
Cancer	Immunization Follow-up 2,277			
Cystic Fibrosis	First Aid Administration 16,303			
All Other	Health Education Classes 5			
Total 3,407	All Other Services 41,263			
	Total Services 146,261			
Estimated Health Room Visits and Medication Doses Administered	Schools With Comprehensive School Health Services			
	<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>			
Estimated Annual Medical Procedures and Medication Doses by Type	Full Service Schools			
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>	<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>			
Procedures and Medication Doses	Students Needing Services			
Estimated Annual Services	Estimated Annual Services			
Carbohydrate Counting	9	1,764	Number of Comprehensive Schools	16
Catheterization	2	0	Number of Comprehensive Students	11,718
Colostomy, Ileostomy, Jejunostomy	0	0	Dental Health Education	0
Electronic Monitoring	2	612	Nutrition and Physical Activity Classes	0
Tube Feeding (e.g., G, J, PEG, NG)	8	1,080	Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0
Glucose Monitoring	22	3,276	Pregnancy Prevention Classes	0
Insulin Administration	37	1,728	Sexually Transmitted Disease (including HIV) Prevention	0
Intravenous Treatments	0	0	Violence Prevention/Conflict Resolution Classes	0
Medications (Inhaled)	424	4,716	Suicide Prevention Classes	0
Medications (Injection)	148	0	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	1.39
Medications (Nasal)	3	0	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	11.19
Medications (Oral)	428	24,588	Low Weight Births (% of births less than 2,500 grams)	0.00%
Medications (Other Routes)	32	0	Percent of Students Returning to School After Giving Birth	20.00%
Oxygen Continuous or Intermittent	0	180		
Specimen Collection or Testing	994	1,008		
Tracheostomy Care	0	0		
Ventilator Dependent Care	0	0		
Other Procedures	10	6,912		
Total	2,119	45,864		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	3,916	2,854	953	2,970
Number (#) of Students Screened in Mandated Grades	4,190	2,621	616	2,470
Percent (%) of Students Screened in Mandated Grades	107.00%	91.84%	64.64%	83.16%
Number (#) of Students Referred for Abnormal Results	270	12	55	461
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	1,267	92	446	665
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	51.30%	3.72%	18.06%	26.92%



Hillsborough County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 2,144			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.77			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$891,940			
Federal Title XXI	\$654,317			
County Health Department Subtotal	\$1,546,257			
County Health Department - Other Funding	\$140,000			
County Health Department Total	\$1,686,257			
School District Total	\$8,372,390			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$10,058,647			
Annual Per Student Expenditure for School Health:	\$46.92			
Note: Per student expenditure based on funding from all of the above sources.				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	2,100			
Allergies: Non-Life Threatening	22,820			
Asthma	26,740			
Attention Deficit / Hyperactivity Disorder	12,100			
Seizure Disorder	3,900			
Cardiac	1,975			
Mental/Behavioral Health Conditions	2,858			
Diabetes	652			
Kidney Disease	6			
Sickle Cell Disease	180			
Bleeding Disorder	250			
Cancer	276			
Cystic Fibrosis	26			
All Other	0			
Total	73,883			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	5,891 1,060,416			
Average Medication Doses Administered	1,680 302,328			
Estimated Annual Medical Procedures and Medication Doses by Type				
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	313 35,352			
Catheterization	38 9,396			
Colostomy, Ileostomy, Jejunostomy	50 2,700			
Electronic Monitoring	2,166 25,848			
Tube Feeding (e.g., G, J, PEG, NG)	139 35,892			
Glucose Monitoring	459 65,376			
Insulin Administration	362 41,328			
Intravenous Treatments	44 0			
Medications (Inhaled)	3,490 37,620			
Medications (Injection)	101 5,364			
Medications (Nasal)	62 936			
Medications (Oral)	9,407 205,200			
Medications (Other Routes)	717 11,880			
Oxygen Continuous or Intermittent	4 0			
Specimen Collection or Testing	52 1,296			
Tracheostomy Care	4 1,692			
Ventilator Dependent Care	0 972			
Other Procedures	0 1,188			
Total	17,408 482,040			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	13.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
School District				
Registered Nurses	87.00			
Licensed Practical Nurses	51.00			
Health Aides/Techs	53.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	100.00			
Licensed Practical Nurses	51.00			
Health Aides/Techs	53.00			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	117,541			
Licensed Practical Nurse Encounter	462,095			
Paraprofessional Evaluation/Treatment	131,350			
Staff/Parent Consultation	584,882			
Individualized Health Care Plan Development	6,919			
Complex Medical Procedures	107,278			
Exceptional Student Education Staffing	4,087			
Health Record Reviews	72,408			
Immunization Follow-up	76,346			
First Aid Administration	243,908			
Health Education Classes	1,962			
All Other Services	553,723			
Total Services	2,362,499			
Schools With Comprehensive School Health Services				
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Number of Comprehensive Schools	29			
Number of Comprehensive Students	27,132			
Dental Health Education	65			
Nutrition and Physical Activity Classes	411			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	34			
Pregnancy Prevention Classes	3			
Sexually Transmitted Disease (including HIV) Prevention	3			
Violence Prevention/Conflict Resolution Classes	5			
Suicide Prevention Classes	1			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	4.91			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	6.18			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	83.33%			
Full Service Schools				
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Number of Full Service Schools	35			
Number of Full Service School Students	28,963			
Number of In-Kind Hours from Health/Social Service Agencies	37,695			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$631,400			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.				
Screenings and Referrals		Growth and Development with Body Mass Index		
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th
Number of Students in Mandated Grades (minus opt-outs)		67,677	49,285	14,213
Number (#) of Students Screened in Mandated Grades		66,376	47,988	13,886
Percent (%) of Students Screened in Mandated Grades		98.08%	97.37%	97.70%
Number (#) of Students Referred for Abnormal Results		4,307	1,752	900
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight
		(5th to < 85th	(< 5th percentile)	(85th to < 95th
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		30,714	1,762	7,720
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		62.52%	3.59%	15.72%
				Obese
				(≥ 95th percentile)
				8,927
				18.17%



Holmes County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 2,207			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 4.67			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$72,434			
Federal Title XXI	\$198,003			
County Health Department Subtotal	\$270,437			
County Health Department - Other Funding	\$0			
County Health Department Total	\$270,437			
School District Total	\$55,763			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$326,200			
Annual Per Student Expenditure for School Health:	\$98.52			
Note: Per student expenditure based on funding from all of the above sources.				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	19			
Allergies: Non-Life Threatening	250			
Asthma	168			
Attention Deficit / Hyperactivity Disorder	120			
Seizure Disorder	15			
Cardiac	6			
Mental/Behavioral Health Conditions	8			
Diabetes	9			
Kidney Disease	7			
Sickle Cell Disease	2			
Bleeding Disorder	1			
Cancer	4			
Cystic Fibrosis	2			
All Other	4			
Total	615			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	221 39,780			
Average Medication Doses Administered	48 8,676			
Estimated Annual Medical Procedures and Medication Doses by Type				
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	9 1,548			
Catheterization	2 180			
Colostomy, Ileostomy, Jejunostomy	0 0			
Electronic Monitoring	0 0			
Tube Feeding (e.g., G, J, PEG, NG)	2 0			
Glucose Monitoring	9 2,952			
Insulin Administration	9 1,512			
Intravenous Treatments	0 0			
Medications (Inhaled)	22 360			
Medications (Injection)	0 1,764			
Medications (Nasal)	0 0			
Medications (Oral)	52 5,040			
Medications (Other Routes)	0 0			
Oxygen Continuous or Intermittent	1 36			
Specimen Collection or Testing	0 0			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	0 432			
Total	106 13,824			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	1.50			
Licensed Practical Nurses	0.00			
Health Aides/Techs	7.00			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	1.50			
Licensed Practical Nurses	0.00			
Health Aides/Techs	7.00			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	1,058			
Licensed Practical Nurse Encounter	0			
Paraprofessional Evaluation/Treatment	22,825			
Staff/Parent Consultation	3,995			
Individualized Health Care Plan Development	30			
Complex Medical Procedures	3,035			
Exceptional Student Education Staffing	1			
Health Record Reviews	3,616			
Immunization Follow-up	130			
First Aid Administration	12,771			
Health Education Classes	88			
All Other Services	13,949			
Total Services	61,498			
Schools With Comprehensive School Health Services				
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Number of Comprehensive Schools	5			
Number of Comprehensive Students	2,669			
Dental Health Education	6			
Nutrition and Physical Activity Classes	27			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	11			
Pregnancy Prevention Classes	0			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	11			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	4.79			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	9.37			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	100.00%			
Full Service Schools				
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Number of Full Service Schools	2			
Number of Full Service School Students	598			
Number of In-Kind Hours from Health/Social Service Agencies	59			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$1,575			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	1,043	774	265	796
Number (#) of Students Screened in Mandated Grades	1,130	858	256	781
Percent (%) of Students Screened in Mandated Grades	108.34%	110.85%	96.60%	98.12%
Number (#) of Students Referred for Abnormal Results	14	1	0	0
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	523	10	142	106
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	66.97%	1.28%	18.18%	13.57%



Indian River County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 3,973			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 6.00			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department	County Health Department			
State General Revenue	Registered Nurses 3.50			
Federal Title XXI	Licensed Practical Nurses 0.00			
County Health Department Subtotal	Health Aides/Techs 0.00			
County Health Department - Other Funding				
County Health Department Total	School District			
School District Total	Registered Nurses 1.00			
Community Partners (Public and Private) Total	Licensed Practical Nurses 7.00			
Total Expenditures for School Health Services	Health Aides/Techs 14.00			
Annual Per Student Expenditure for School Health:	Community Partners (Public and Private)			
Note: Per student expenditure based on funding from all of the above sources.	Registered Nurses 0.00			
	Licensed Practical Nurses 0.00			
	Health Aides/Techs 0.00			
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	241			
Allergies: Non-Life Threatening	2,355			
Asthma	1,922			
Attention Deficit / Hyperactivity Disorder	836			
Seizure Disorder	186			
Cardiac	80			
Mental/Behavioral Health Conditions	264			
Diabetes	53			
Kidney Disease	9			
Sickle Cell Disease	24			
Bleeding Disorder	24			
Cancer	4			
Cystic Fibrosis	2			
All Other	0			
Total	6,000			
Estimated Health Room Visits and Medication Doses Administered				
	Daily	Annual		
Average Student Health Room Visits	653	117,612		
Average Medication Doses Administered	170	30,564		
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services		
Carbohydrate Counting	19	3,708		
Catheterization	2	720		
Colostomy, Ileostomy, Jejunostomy	0	720		
Electronic Monitoring	0	0		
Tube Feeding (e.g., G, J, PEG, NG)	3	828		
Glucose Monitoring	29	6,912		
Insulin Administration	28	5,148		
Intravenous Treatments	0	0		
Medications (Inhaled)	103	3,924		
Medications (Injection)	40	0		
Medications (Nasal)	1	0		
Medications (Oral)	168	21,492		
Medications (Other Routes)	0	0		
Oxygen Continuous or Intermittent	0	0		
Specimen Collection or Testing	2	252		
Tracheostomy Care	0	0		
Ventilator Dependent Care	0	0		
Other Procedures	0	3,528		
Total	395	47,232		
Key School Health Services in Health Management System				
Nursing Assessment/Counseling		827		
Licensed Practical Nurse Encounter		27		
Paraprofessional Evaluation/Treatment		74		
Staff/Parent Consultation		1,547		
Individualized Health Care Plan Development		403		
Complex Medical Procedures		13		
Exceptional Student Education Staffing		4		
Health Record Reviews		2,008		
Immunization Follow-up		533		
First Aid Administration		120		
Health Education Classes		920		
All Other Services		20,001		
Total Services		26,477		
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools		20		
Number of Comprehensive Students		14,904		
Dental Health Education		0		
Nutrition and Physical Activity Classes		878		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes		0		
Pregnancy Prevention Classes		0		
Sexually Transmitted Disease (including HIV) Prevention		0		
Violence Prevention/Conflict Resolution Classes		0		
Suicide Prevention Classes		0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females		4.83		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females		7.89		
Low Weight Births (% of births less than 2,500 grams)		5.26%		
Percent of Students Returning to School After Giving Birth		36.84%		
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools		1		
Number of Full Service School Students		664		
Number of In-Kind Hours from Health/Social Service Agencies		0		
Dollar Value of In-Kind Hours Donated by Local Agencies		\$0		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	5,226	3,756	1,368	4,002
Number (#) of Students Screened in Mandated Grades	5,153	3,761	1,336	3,914
Percent (%) of Students Screened in Mandated Grades	98.60%	100.13%	97.66%	97.80%
Number (#) of Students Referred for Abnormal Results	509	32	31	657
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	2,433	163	604	714
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	62.16%	4.16%	15.43%	18.24%



Jackson County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	15				
Pre-Kindergarten Through 12th Grade Students	6,738				
Annual Average Number of Health Room Visits Per Student	10.42				
% of Students Returning to Class After Health Room Visits	90.77%				
Annual Average Number of Services Per Student	16.81				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$120,882				
Federal Title XXI	\$349,869				
County Health Department Subtotal	\$470,751				
County Health Department - Other Funding	\$0				
County Health Department Total	\$470,751				
School District Total	\$3,439				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$474,190				
Annual Per Student Expenditure for School Health:	\$70.38				
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	77				
Allergies: Non-Life Threatening	1,086				
Asthma	808				
Attention Deficit / Hyperactivity Disorder	857				
Seizure Disorder	85				
Cardiac	98				
Mental/Behavioral Health Conditions	28				
Diabetes	20				
Kidney Disease	9				
Sickle Cell Disease	13				
Bleeding Disorder	4				
Cancer	3				
Cystic Fibrosis	1				
All Other	335				
Total	3,424				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	452 81,396				
Average Medication Doses Administered	218 39,240				
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	17 2,448				
Catheterization	2 216				
Colostomy, Ileostomy, Jejunostomy	0 0				
Electronic Monitoring	0 108				
Tube Feeding (e.g., G, J, PEG, NG)	1 0				
Glucose Monitoring	17 4,104				
Insulin Administration	17 2,232				
Intravenous Treatments	0 0				
Medications (Inhaled)	158 4,536				
Medications (Injection)	0 0				
Medications (Nasal)	6 360				
Medications (Oral)	436 32,112				
Medications (Other Routes)	30 0				
Oxygen Continuous or Intermittent	0 0				
Specimen Collection or Testing	0 288				
Tracheostomy Care	0 0				
Ventilator Dependent Care	0 0				
Other Procedures	1 1,944				
Total	685 48,348				
School Health Staff (excludes Exceptional Student Education Staff)					
Ratio of Registered Nurses (RN) to Schools and Students					
Registered Nurse to Student Ratio	1: 1,225				
Registered Nurse to School Ratio	1: 2.73				
Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)					
County Health Department					
Registered Nurses	4.50				
Licensed Practical Nurses	1.10				
Health Aides/Techs	0.00				
School District					
Registered Nurses	1.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	13.00				
Community Partners (Public and Private)					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Total Health Staff					
Registered Nurses	5.50				
Licensed Practical Nurses	1.10				
Health Aides/Techs	13.00				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	18				
Licensed Practical Nurse Encounter	4,146				
Paraprofessional Evaluation/Treatment	34,172				
Staff/Parent Consultation	18,214				
Individualized Health Care Plan Development	2,737				
Complex Medical Procedures	1,064				
Exceptional Student Education Staffing	43				
Health Record Reviews	5,553				
Immunization Follow-up	4,389				
First Aid Administration	908				
Health Education Classes	29				
All Other Services	42,014				
Total Services	113,287				
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools	13				
Number of Comprehensive Students	6,221				
Dental Health Education	40				
Nutrition and Physical Activity Classes	0				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	0				
Sexually Transmitted Disease (including HIV) Prevention	0				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	4.85				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	13.13				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	62.50%				
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools	1				
Number of Full Service School Students	124				
Number of In-Kind Hours from Health/Social Service Agencies	0				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$0				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis	Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		2,023	1,500	511	1,544
Number (#) of Students Screened in Mandated Grades		2,073	1,537	494	1,510
Percent (%) of Students Screened in Mandated Grades		102.47%	102.47%	96.67%	97.80%
Number (#) of Students Referred for Abnormal Results		128	19	8	332
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		886	38	252	334
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		58.68%	2.52%	16.69%	22.12%



Jefferson County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	3		Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	734		Registered Nurse to Student Ratio 1: 1,112				
Annual Average Number of Health Room Visits Per Student	8.72		Registered Nurse to School Ratio 1: 4.55				
% of Students Returning to Class After Health Room Visits	94.50%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student	11.67						
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>							
2016-2017 Expenditures for School Health Services			County Health Department				
County Health Department			Registered Nurses	0.66			
State General Revenue	\$72,243		Licensed Practical Nurses	2.00			
Federal Title XXI	\$95,684		Health Aides/Techs	0.00			
County Health Department Subtotal	\$167,927		School District				
County Health Department - Other Funding	\$0		Registered Nurses	0.00			
County Health Department Total	\$167,927		Licensed Practical Nurses	0.00			
School District Total	\$0		Health Aides/Techs	0.00			
Community Partners (Public and Private) Total	\$0		Community Partners (Public and Private)				
Total Expenditures for School Health Services	\$167,927		Registered Nurses	0.00			
Annual Per Student Expenditure for School Health:	\$228.78		Licensed Practical Nurses	0.00			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>						Health Aides/Techs	0.00
Reported Student Health Conditions			Total Health Staff				
Type of Health Condition			Registered Nurses				
Number of Conditions Reported			0.66				
Allergies: Life Threatening	3		Licensed Practical Nurses				
Allergies: Non-Life Threatening	81		2.00				
Asthma	28		Health Aides/Techs				
Attention Deficit / Hyperactivity Disorder	25		0.00				
Seizure Disorder	6						
Cardiac	3						
Mental/Behavioral Health Conditions	4						
Diabetes	0						
Kidney Disease	0						
Sickle Cell Disease	0						
Bleeding Disorder	0						
Cancer	0						
Cystic Fibrosis	0						
All Other	15						
Total	165						
Estimated Health Room Visits and Medication Doses Administered			Key School Health Services in Health Management System				
Daily			Annual				
Average Student Health Room Visits	67	12,024	Nursing Assessment/Counseling	1,383			
Average Medication Doses Administered	7	1,224	Licensed Practical Nurse Encounter	4,844			
			Paraprofessional Evaluation/Treatment	0			
			Staff/Parent Consultation	231			
			Individualized Health Care Plan Development	39			
			Complex Medical Procedures	6			
			Exceptional Student Education Staffing	16			
			Health Record Reviews	354			
			Immunization Follow-up	72			
			First Aid Administration	0			
			Health Education Classes	402			
			All Other Services	1,216			
			Total Services	8,563			
Estimated Annual Medical Procedures and Medication Doses by Type			Schools With Comprehensive School Health Services				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>			<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Procedures and Medication Doses			Number of Comprehensive Schools				
Students Needing Services			2				
Estimated Annual Services			Number of Comprehensive Students				
Carbohydrate Counting	0	0	777				
Catheterization	0	0	Dental Health Education				
Colostomy, Ileostomy, Jejunostomy	0	0	15				
Electronic Monitoring	46	0	Nutrition and Physical Activity Classes				
Tube Feeding (e.g., G, J, PEG, NG)	0	0	17				
Glucose Monitoring	0	0	Alcohol, Tobacco and Other Drug Abuse Prevention Classes				
Insulin Administration	0	0	0				
Intravenous Treatments	0	0	Pregnancy Prevention Classes				
Medications (Inhaled)	14	576	14				
Medications (Injection)	0	0	Sexually Transmitted Disease (including HIV) Prevention				
Medications (Nasal)	0	0	15				
Medications (Oral)	8	648	Violence Prevention/Conflict Resolution Classes				
Medications (Other Routes)	0	0	5				
Oxygen Continuous or Intermittent	0	0	Suicide Prevention Classes				
Specimen Collection or Testing	0	0	0				
Tracheostomy Care	0	0	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females				
Ventilator Dependent Care	0	0	25.81				
Other Procedures	0	0	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females				
Total	68	1,224	10.77				
			Low Weight Births (% of births less than 2,500 grams)				
			0.00%				
			Percent of Students Returning to School After Giving Birth				
			100.00%				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003			Full Service Schools				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>			<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Screenings and Referrals			Number of Full Service Schools				
Target Populations (Mandated grade levels for each screening)			0				
Vision			Number of Full Service School Students				
KG, 1st, 3rd, 6th			0				
Hearing			Number of In-Kind Hours from Health/Social Service Agencies				
KG, 1st, 6th			19,098				
Scoliosis			Dollar Value of In-Kind Hours Donated by Local Agencies				
6th			\$280,120				
Body Mass Index			Growth and Development with Body Mass Index				
1st, 3rd, 6th			1st, 3rd, 6th				
Number of Students in Mandated Grades (minus opt-outs)	255	184	71	201			
Number (#) of Students Screened in Mandated Grades	250	183	68	199			
Percent (%) of Students Screened in Mandated Grades	98.04%	99.46%	95.77%	99.00%			
Number (#) of Students Referred for Abnormal Results	20	0	0	54			
Body Mass Index Screening Results			Healthy Weight				
5th to < 85th			Underweight				
109			(< 5th percentile)				
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile			Overweight				
54.77%			(85th to < 95th				
3			Obese				
1.51%			(≥ 95th percentile)				
33			54				
16.58%			27.14%				



Lafayette County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,691				
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.67				
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student					
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	Registered Nurses 0.75				
Federal Title XXI	Licensed Practical Nurses 0.00				
County Health Department Subtotal	Health Aides/Techs 2.00				
County Health Department - Other Funding					
County Health Department Total	School District				
School District Total	Registered Nurses 0.00				
Community Partners (Public and Private) Total	Licensed Practical Nurses 0.00				
Total Expenditures for School Health Services	Health Aides/Techs 0.00				
Annual Per Student Expenditure for School Health:	Community Partners (Public and Private)				
<i>Note: Per student expenditure based on funding from all of the above sources.</i>	Registered Nurses 0.00				
	Licensed Practical Nurses 0.00				
	Health Aides/Techs 0.00				
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	8				
Allergies: Non-Life Threatening	330				
Asthma	143				
Attention Deficit / Hyperactivity Disorder	124				
Seizure Disorder	8				
Cardiac	7				
Mental/Behavioral Health Conditions	18				
Diabetes	1				
Kidney Disease	1				
Sickle Cell Disease	1				
Bleeding Disorder	0				
Cancer	0				
Cystic Fibrosis	0				
All Other	8				
Total	649				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	104 18,720				
Average Medication Doses Administered	34 6,048				
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	1 180				
Catheterization	0 0				
Colostomy, Ileostomy, Jejunostomy	0 0				
Electronic Monitoring	12 180				
Tube Feeding (e.g., G, J, PEG, NG)	0 0				
Glucose Monitoring	1 180				
Insulin Administration	1 0				
Intravenous Treatments	0 0				
Medications (Inhaled)	31 216				
Medications (Injection)	11 0				
Medications (Nasal)	1 0				
Medications (Oral)	86 5,652				
Medications (Other Routes)	4 180				
Oxygen Continuous or Intermittent	1 216				
Specimen Collection or Testing	0 0				
Tracheostomy Care	0 0				
Ventilator Dependent Care	0 0				
Other Procedures	1 0				
Total	150 6,804				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	2,568				
Licensed Practical Nurse Encounter	0				
Paraprofessional Evaluation/Treatment	6,295				
Staff/Parent Consultation	4,203				
Individualized Health Care Plan Development	33				
Complex Medical Procedures	204				
Exceptional Student Education Staffing	20				
Health Record Reviews	1,422				
Immunization Follow-up	333				
First Aid Administration	1,533				
Health Education Classes	40				
All Other Services	9,175				
Total Services	25,826				
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools	2				
Number of Comprehensive Students	1,262				
Dental Health Education	2				
Nutrition and Physical Activity Classes	0				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	8				
Sexually Transmitted Disease (including HIV) Prevention	9				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	6.79				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	0.00%				
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools	0				
Number of Full Service School Students	0				
Number of In-Kind Hours from Health/Social Service Agencies	1,568				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$56,400				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		376	288	98	269
Number (#) of Students Screened in Mandated Grades		373	281	94	266
Percent (%) of Students Screened in Mandated Grades		99.20%	97.57%	95.92%	98.88%
Number (#) of Students Referred for Abnormal Results		12	0	0	0
Body Mass Index Screening Results		Healthy Weight (5th to < 85th)	Underweight (< 5th percentile)	Overweight (85th to < 95th)	Obese (≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		153	8	53	52
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		57.52%	3.01%	19.92%	19.55%



Lake County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 3,481				
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 3.69				
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student					
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	Registered Nurses 0.50				
Federal Title XXI	Licensed Practical Nurses 1.00				
County Health Department Subtotal	Health Aides/Techs 4.00				
County Health Department - Other Funding	School District				
County Health Department Total	Registered Nurses 11.70				
School District Total	Licensed Practical Nurses 27.00				
Community Partners (Public and Private) Total	Health Aides/Techs 0.00				
Total Expenditures for School Health Services	Community Partners (Public and Private)				
	Registered Nurses 0.00				
Annual Per Student Expenditure for School Health:	Licensed Practical Nurses 0.00				
\$55.16	Health Aides/Techs 0.00				
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	595				
Allergies: Non-Life Threatening	970				
Asthma	1,832				
Attention Deficit / Hyperactivity Disorder	553				
Seizure Disorder	236				
Cardiac	78				
Mental/Behavioral Health Conditions	151				
Diabetes	120				
Kidney Disease	39				
Sickle Cell Disease	28				
Bleeding Disorder	21				
Cancer	23				
Cystic Fibrosis	12				
All Other	155				
Total	4,813				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	1,446 260,208				
Average Medication Doses Administered	539 97,092				
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	104 1,188				
Catheterization	5 1,116				
Colostomy, Ileostomy, Jejunostomy	6 936				
Electronic Monitoring	4 1,152				
Tube Feeding (e.g., G, J, PEG, NG)	35 8,460				
Glucose Monitoring	105 17,568				
Insulin Administration	108 13,968				
Intravenous Treatments	0 0				
Medications (Inhaled)	556 12,924				
Medications (Injection)	116 72				
Medications (Nasal)	2 0				
Medications (Oral)	465 68,040				
Medications (Other Routes)	52 2,088				
Oxygen Continuous or Intermittent	2 180				
Specimen Collection or Testing	37 648				
Tracheostomy Care	0 360				
Ventilator Dependent Care	0 0				
Other Procedures	0 6,624				
Total	1,597 135,324				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	13,663				
Licensed Practical Nurse Encounter	127,376				
Paraprofessional Evaluation/Treatment	0				
Staff/Parent Consultation	77,318				
Individualized Health Care Plan Development	789				
Complex Medical Procedures	13,348				
Exceptional Student Education Staffing	810				
Health Record Reviews	9,161				
Immunization Follow-up	6,573				
First Aid Administration	61,445				
Health Education Classes	1,725				
All Other Services	90,161				
Total Services	402,369				
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools	0				
Number of Comprehensive Students	0				
Dental Health Education	0				
Nutrition and Physical Activity Classes	0				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	0				
Sexually Transmitted Disease (including HIV) Prevention	0				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	7.60				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	0.00%				
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools	3				
Number of Full Service School Students	2,114				
Number of In-Kind Hours from Health/Social Service Agencies	12				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$7,100				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		12,782	9,267	3,072	9,741
Number (#) of Students Screened in Mandated Grades		12,638	9,139	3,048	9,362
Percent (%) of Students Screened in Mandated Grades		98.87%	98.62%	99.22%	96.11%
Number (#) of Students Referred for Abnormal Results		1,167	210	21	1,696
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		5,951	358	1,361	1,692
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		63.57%	3.82%	14.54%	18.07%



Lee County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)		
Elementary/Middle/High/Combined Level Schools	114		Ratio of Registered Nurses (RN) to Schools and Students		
Pre-Kindergarten Through 12th Grade Students	92,686		Registered Nurse to Student Ratio	1: 2,317	
Annual Average Number of Health Room Visits Per Student	7.10		Registered Nurse to School Ratio	1: 2.85	
% of Students Returning to Class After Health Room Visits	93.42%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>		
Annual Average Number of Services Per Student	11.76				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services			County Health Department		
County Health Department			Registered Nurses	0.00	
State General Revenue	\$385,870		Licensed Practical Nurses	0.00	
Federal Title XXI	\$60,870		Health Aides/Techs	0.00	
County Health Department Subtotal	\$446,740		School District		
County Health Department - Other Funding	\$5,316		Registered Nurses	40.00	
County Health Department Total	\$452,056		Licensed Practical Nurses	6.00	
School District Total	\$3,030,311		Health Aides/Techs	83.00	
Community Partners (Public and Private) Total	\$0		Community Partners (Public and Private)		
Total Expenditures for School Health Services	\$3,482,367		Registered Nurses	0.00	
			Licensed Practical Nurses	0.00	
			Health Aides/Techs	0.00	
Annual Per Student Expenditure for School Health:	\$37.57		Total Health Staff		
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	349				
Allergies: Non-Life Threatening	18,212				
Asthma	11,158				
Attention Deficit / Hyperactivity Disorder	8,555				
Seizure Disorder	912				
Cardiac	814				
Mental/Behavioral Health Conditions	1,391				
Diabetes	284				
Kidney Disease	326				
Sickle Cell Disease	116				
Bleeding Disorder	426				
Cancer	69				
Cystic Fibrosis	15				
All Other	2,852				
Total	45,479				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	3,797	683,496			
Average Medication Doses Administered	1,144	205,956			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	164	20,880			
Catheterization	11	2,844			
Colostomy, Ileostomy, Jejunostomy	21	0			
Electronic Monitoring	3	0			
Tube Feeding (e.g., G, J, PEG, NG)	43	8,136			
Glucose Monitoring	195	36,216			
Insulin Administration	162	41,940			
Intravenous Treatments	0	0			
Medications (Inhaled)	802	30,132			
Medications (Injection)	40	144			
Medications (Nasal)	6	72			
Medications (Oral)	1,086	110,916			
Medications (Other Routes)	42	22,752			
Oxygen Continuous or Intermittent	1	0			
Specimen Collection or Testing	2	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	150	612			
Total	2,728	274,644			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	103,333				
Licensed Practical Nurse Encounter	70				
Paraprofessional Evaluation/Treatment	425,933				
Staff/Parent Consultation	17,859				
Individualized Health Care Plan Development	3,141				
Complex Medical Procedures	94,456				
Exceptional Student Education Staffing	1,559				
Health Record Reviews	47,128				
Immunization Follow-up	3,658				
First Aid Administration	100,508				
Health Education Classes	161				
All Other Services	291,995				
Total Services	1,089,801				
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools	0				
Number of Comprehensive Students	0				
Dental Health Education	0				
Nutrition and Physical Activity Classes	0				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	0				
Sexually Transmitted Disease (including HIV) Prevention	0				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	7.41				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	0.00%				
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools	8				
Number of Full Service School Students	5,251				
Number of In-Kind Hours from Health/Social Service Agencies	956				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$27,968				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		27,863	20,086	6,791	21,264
Number (#) of Students Screened in Mandated Grades		28,339	19,243	6,480	20,245
Percent (%) of Students Screened in Mandated Grades		101.71%	95.80%	95.42%	95.21%
Number (#) of Students Referred for Abnormal Results		3,048	164	97	0
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		12,296	1,150	3,004	3,795
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		60.74%	5.68%	14.84%	18.75%



Leon County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	48			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	33,952			Registered Nurse to Student Ratio	1: 4,244
Annual Average Number of Health Room Visits Per Student	2.97			Registered Nurse to School Ratio	1: 6.00
% of Students Returning to Class After Health Room Visits	75.78%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	10.86				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$192,120			County Health Department	
Federal Title XXI	\$198,001			Registered Nurses	8.00
County Health Department Subtotal	\$390,121			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$543,159			Health Aides/Techs	24.00
County Health Department Total	\$933,280			School District	
School District Total	\$0			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	5.00
Total Expenditures for School Health Services	\$933,280			Health Aides/Techs	3.00
Annual Per Student Expenditure for School Health: \$27.49					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	467				
Allergies: Non-Life Threatening	2,455				
Asthma	2,921				
Attention Deficit / Hyperactivity Disorder	1,696				
Seizure Disorder	180				
Cardiac	107				
Mental/Behavioral Health Conditions	219				
Diabetes	74				
Kidney Disease	33				
Sickle Cell Disease	38				
Bleeding Disorder	9				
Cancer	10				
Cystic Fibrosis	8				
All Other	107				
Total	8,324				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	1,045	188,172			
Average Medication Doses Administered	354	63,792			
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	54	9,180			
Catheterization	4	1,584			
Colostomy, Ileostomy, Jejunostomy	1	144			
Electronic Monitoring	1	0			
Tube Feeding (e.g., G, J, PEG, NG)	12	2,376			
Glucose Monitoring	53	15,768			
Insulin Administration	52	9,252			
Intravenous Treatments	8	0			
Medications (Inhaled)	489	8,316			
Medications (Injection)	228	0			
Medications (Nasal)	4	0			
Medications (Oral)	661	45,900			
Medications (Other Routes)	78	324			
Oxygen Continuous or Intermittent	2	0			
Specimen Collection or Testing	54	144			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	0	1,800			
Total	1,701	94,788			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			6,478		
Licensed Practical Nurse Encounter			20		
Paraprofessional Evaluation/Treatment			73,310		
Staff/Parent Consultation			95,928		
Individualized Health Care Plan Development			972		
Complex Medical Procedures			17,883		
Exceptional Student Education Staffing			108		
Health Record Reviews			69,763		
Immunization Follow-up			37		
First Aid Administration			38,144		
Health Education Classes			607		
All Other Services			65,571		
Total Services			368,821		
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools			31		
Number of Comprehensive Students			21,032		
Dental Health Education			64		
Nutrition and Physical Activity Classes			116		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			7		
Pregnancy Prevention Classes			7		
Sexually Transmitted Disease (including HIV) Prevention			7		
Violence Prevention/Conflict Resolution Classes			30		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			4.51		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools			1		
Number of Full Service School Students			960		
Number of In-Kind Hours from Health/Social Service Agencies			111		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$3,598		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Target Populations (Mandated grade levels for each screening)					
Number of Students in Mandated Grades (minus opt-outs)		10,021	7,410	2,419	7,262
Number (#) of Students Screened in Mandated Grades		9,997	7,116	2,368	6,817
Percent (%) of Students Screened in Mandated Grades		99.76%	96.03%	97.89%	93.87%
Number (#) of Students Referred for Abnormal Results		707	19	24	0
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		4,318	305	1,054	1,140
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		63.34%	4.47%	15.46%	16.72%



Levy County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 2,524			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 5.50			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$77,583			
Federal Title XXI	\$148,537			
County Health Department Subtotal	\$226,120			
County Health Department - Other Funding	\$0			
County Health Department Total	\$226,120			
School District Total	\$98,029			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$324,148			
Annual Per Student Expenditure for School Health:	\$58.90			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	55			
Allergies: Non-Life Threatening	634			
Asthma	724			
Attention Deficit / Hyperactivity Disorder	365			
Seizure Disorder	47			
Cardiac	43			
Mental/Behavioral Health Conditions	43			
Diabetes	28			
Kidney Disease	9			
Sickle Cell Disease	6			
Bleeding Disorder	12			
Cancer	10			
Cystic Fibrosis	1			
All Other	118			
Total	2,095			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	487 87,660			
Average Medication Doses Administered	112 20,124			
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	13 2,340			
Catheterization	2 360			
Colostomy, Ileostomy, Jejunostomy	5 180			
Electronic Monitoring	15 0			
Tube Feeding (e.g., G, J, PEG, NG)	5 792			
Glucose Monitoring	17 6,588			
Insulin Administration	16 3,312			
Intravenous Treatments	0 0			
Medications (Inhaled)	176 612			
Medications (Injection)	86 0			
Medications (Nasal)	0 0			
Medications (Oral)	387 16,020			
Medications (Other Routes)	16 180			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	6 540			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	11 10,224			
Total	755 41,148			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	2.18			
Licensed Practical Nurses	0.00			
Health Aides/Techs	1.54			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	7.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	2.18			
Licensed Practical Nurses	0.00			
Health Aides/Techs	8.54			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	1,198			
Licensed Practical Nurse Encounter	0			
Paraprofessional Evaluation/Treatment	19,251			
Staff/Parent Consultation	19,119			
Individualized Health Care Plan Development	129			
Complex Medical Procedures	11,929			
Exceptional Student Education Staffing	776			
Health Record Reviews	1,280			
Immunization Follow-up	1,528			
First Aid Administration	9,990			
Health Education Classes	776			
All Other Services	30,182			
Total Services	96,158			
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools	8			
Number of Comprehensive Students	3,558			
Dental Health Education	5			
Nutrition and Physical Activity Classes	57			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	8			
Pregnancy Prevention Classes	6			
Sexually Transmitted Disease (including HIV) Prevention	7			
Violence Prevention/Conflict Resolution Classes	3			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	2.83			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	8.94			
Low Weight Births (% of births less than 2,500 grams)	25.00%			
Percent of Students Returning to School After Giving Birth	100.00%			
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools	2			
Number of Full Service School Students	1,789			
Number of In-Kind Hours from Health/Social Service Agencies	1,428			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$30,980			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	1,786	1,314	431	1,348
Number (#) of Students Screened in Mandated Grades	1,777	1,385	404	1,304
Percent (%) of Students Screened in Mandated Grades	99.50%	105.40%	93.74%	96.74%
Number (#) of Students Referred for Abnormal Results	168	45	5	165
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	746	40	227	291
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	57.21%	3.07%	17.41%	22.32%



Madison County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	7			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	2,759			Registered Nurse to Student Ratio	1: 9,197
Annual Average Number of Health Room Visits Per Student	5.83			Registered Nurse to School Ratio	1: 23.33
% of Students Returning to Class After Health Room Visits	92.34%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	13.90				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$72,487			County Health Department	
Federal Title XXI	\$193,902			Registered Nurses	0.30
County Health Department Subtotal	\$266,389			Licensed Practical Nurses	2.70
County Health Department - Other Funding	\$2,244			Health Aides/Techs	2.00
County Health Department Total	\$268,633			School District	
School District Total	\$24,973			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	1.00
Total Expenditures for School Health Services	\$293,606			Health Aides/Techs	0.00
Annual Per Student Expenditure for School Health: \$106.42					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	8				
Allergies: Non-Life Threatening	156				
Asthma	377				
Attention Deficit / Hyperactivity Disorder	225				
Seizure Disorder	42				
Cardiac	20				
Mental/Behavioral Health Conditions	12				
Diabetes	17				
Kidney Disease	10				
Sickle Cell Disease	21				
Bleeding Disorder	0				
Cancer	1				
Cystic Fibrosis	0				
All Other	32				
Total	921				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	93	16,776			
Average Medication Doses Administered	37	6,624			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	0	0			
Catheterization	0	0			
Colostomy, Ileostomy, Jejunostomy	0	0			
Electronic Monitoring	0	0			
Tube Feeding (e.g., G, J, PEG, NG)	0	0			
Glucose Monitoring	2	396			
Insulin Administration	1	144			
Intravenous Treatments	0	0			
Medications (Inhaled)	40	1,044			
Medications (Injection)	1	180			
Medications (Nasal)	0	0			
Medications (Oral)	28	5,256			
Medications (Other Routes)	0	0			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	0	9,756			
Total	72	16,776			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			252		
Licensed Practical Nurse Encounter			7,227		
Paraprofessional Evaluation/Treatment			2,269		
Staff/Parent Consultation			4,580		
Individualized Health Care Plan Development			95		
Complex Medical Procedures			102		
Exceptional Student Education Staffing			50		
Health Record Reviews			2,853		
Immunization Follow-up			1,742		
First Aid Administration			11,283		
Health Education Classes			99		
All Other Services			7,799		
Total Services			38,351		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			4		
Number of Comprehensive Students			1,042		
Dental Health Education			26		
Nutrition and Physical Activity Classes			48		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			59		
Pregnancy Prevention Classes			17		
Sexually Transmitted Disease (including HIV) Prevention			17		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			8.05		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			8.13		
Low Weight Births (% of births less than 2,500 grams)			25.00%		
Percent of Students Returning to School After Giving Birth			50.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			1		
Number of Full Service School Students			1,099		
Number of In-Kind Hours from Health/Social Service Agencies			22,562		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$236,890		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		849	610	195	627
Number (#) of Students Screened in Mandated Grades		850	595	191	645
Percent (%) of Students Screened in Mandated Grades		100.12%	97.54%	97.95%	102.87%
Number (#) of Students Referred for Abnormal Results		4	0	0	24
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		379	12	129	125
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		58.76%	1.86%	20.00%	19.38%



Manatee County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 3,259				
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 4.80				
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student					
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$221,058				
Federal Title XXI	\$487,758				
County Health Department Subtotal	\$708,816				
County Health Department - Other Funding	\$125,757				
County Health Department Total	\$834,573				
School District Total	\$2,917,166				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$3,751,739				
Annual Per Student Expenditure for School Health:	\$76.75				
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	1,419				
Allergies: Non-Life Threatening	6,999				
Asthma	4,840				
Attention Deficit / Hyperactivity Disorder	4,250				
Seizure Disorder	557				
Cardiac	761				
Mental/Behavioral Health Conditions	832				
Diabetes	156				
Kidney Disease	137				
Sickle Cell Disease	104				
Bleeding Disorder	55				
Cancer	47				
Cystic Fibrosis	16				
All Other	5,461				
Total	25,634				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	1,986 357,480				
Average Medication Doses Administered	578 104,004				
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	88 9,468				
Catheterization	2 468				
Colostomy, Ileostomy, Jejunostomy	3 792				
Electronic Monitoring	25 972				
Tube Feeding (e.g., G, J, PEG, NG)	39 5,148				
Glucose Monitoring	102 16,704				
Insulin Administration	103 11,700				
Intravenous Treatments	0 0				
Medications (Inhaled)	705 10,008				
Medications (Injection)	179 0				
Medications (Nasal)	31 0				
Medications (Oral)	1,126 81,180				
Medications (Other Routes)	80 1,116				
Oxygen Continuous or Intermittent	2 0				
Specimen Collection or Testing	36 180				
Tracheostomy Care	0 0				
Ventilator Dependent Care	0 0				
Other Procedures	648 648				
Total	2,527 138,384				
School Health Staff (excludes Exceptional Student Education Staff)					
County Health Department					
Registered Nurses	5.50				
Licensed Practical Nurses	7.00				
Health Aides/Techs	3.00				
School District					
Registered Nurses	9.50				
Licensed Practical Nurses	30.00				
Health Aides/Techs	8.00				
Community Partners (Public and Private)					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Total Health Staff					
Registered Nurses	15.00				
Licensed Practical Nurses	37.00				
Health Aides/Techs	11.00				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	48,371				
Licensed Practical Nurse Encounter	135,648				
Paraprofessional Evaluation/Treatment	34,588				
Staff/Parent Consultation	302,084				
Individualized Health Care Plan Development	3,676				
Complex Medical Procedures	32,725				
Exceptional Student Education Staffing	4,597				
Health Record Reviews	58,354				
Immunization Follow-up	18,177				
First Aid Administration	45,608				
Health Education Classes	3,067				
All Other Services	151,462				
Total Services	838,357				
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools	10				
Number of Comprehensive Students	7,307				
Dental Health Education	395				
Nutrition and Physical Activity Classes	7				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	0				
Sexually Transmitted Disease (including HIV) Prevention	0				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	5.68				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	7.88				
Low Weight Births (% of births less than 2,500 grams)	14.29%				
Percent of Students Returning to School After Giving Birth	85.71%				
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools	2				
Number of Full Service School Students	726				
Number of In-Kind Hours from Health/Social Service Agencies	75				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$9,510				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis	Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		14,679	10,417	3,517	11,293
Number (#) of Students Screened in Mandated Grades		14,967	10,627	2,911	10,984
Percent (%) of Students Screened in Mandated Grades		101.96%	102.02%	82.77%	97.26%
Number (#) of Students Referred for Abnormal Results		1,306	82	38	58
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		7,405	321	1,566	1,692
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		67.42%	2.92%	14.26%	15.40%



Marion County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 2,608
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 3.70
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>
Annual Average Number of Services Per Student	
2016-2017 Expenditures for School Health Services	
County Health Department	County Health Department
State General Revenue	Registered Nurses 16.50
Federal Title XXI	Licensed Practical Nurses 0.00
County Health Department Subtotal	Health Aides/Techs 4.00
County Health Department - Other Funding	School District
County Health Department Total	Registered Nurses 0.00
School District Total	Licensed Practical Nurses 0.00
Community Partners (Public and Private) Total	Health Aides/Techs 50.00
Total Expenditures for School Health Services	Community Partners (Public and Private)
Annual Per Student Expenditure for School Health: \$57.11	Registered Nurses 0.00
<i>Note: Per student expenditure based on funding from all of the above sources.</i>	Licensed Practical Nurses 0.00
	Health Aides/Techs 0.00
Reported Student Health Conditions	Total Health Staff
Type of Health Condition	Registered Nurses 16.50
Number of Conditions Reported	Licensed Practical Nurses 0.00
Allergies: Life Threatening	Health Aides/Techs 54.00
Allergies: Non-Life Threatening	
Asthma	
Attention Deficit / Hyperactivity Disorder	
Seizure Disorder	
Cardiac	
Mental/Behavioral Health Conditions	
Diabetes	
Kidney Disease	
Sickle Cell Disease	
Bleeding Disorder	
Cancer	
Cystic Fibrosis	
All Other	
Total	
	Key School Health Services in Health Management System
Estimated Health Room Visits and Medication Doses Administered	Nursing Assessment/Counseling 17,983
Daily	Licensed Practical Nurse Encounter 0
Annual	Paraprofessional Evaluation/Treatment 151,787
Average Student Health Room Visits	Staff/Parent Consultation 100,111
Average Medication Doses Administered	Individualized Health Care Plan Development 2,679
	Complex Medical Procedures 37,726
	Exceptional Student Education Staffing 925
	Health Record Reviews 19,469
	Immunization Follow-up 1,746
	First Aid Administration 77,274
	Health Education Classes 1,812
	All Other Services 153,395
	Total Services 564,907
Estimated Annual Medical Procedures and Medication Doses by Type	Schools With Comprehensive School Health Services
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>	<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>
Procedures and Medication Doses	Number of Comprehensive Schools 48
Students Needing Services	Number of Comprehensive Students 39,766
Estimated Annual Services	Dental Health Education 2
Carbohydrate Counting	Nutrition and Physical Activity Classes 0
Catheterization	Alcohol, Tobacco and Other Drug Abuse Prevention Classes 0
Colostomy, Ileostomy, Jejunostomy	Pregnancy Prevention Classes 48
Electronic Monitoring	Sexually Transmitted Disease (including HIV) Prevention 48
Tube Feeding (e.g., G, J, PEG, NG)	Violence Prevention/Conflict Resolution Classes 48
Glucose Monitoring	Suicide Prevention Classes 0
Insulin Administration	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females 17.00
Intravenous Treatments	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females 10.55
Medications (Inhaled)	Low Weight Births (% of births less than 2,500 grams) 16.86%
Medications (Injection)	Percent of Students Returning to School After Giving Birth 100.00%
Medications (Nasal)	
Medications (Oral)	
Medications (Other Routes)	
Oxygen Continuous or Intermittent	
Specimen Collection or Testing	
Tracheostomy Care	
Ventilator Dependent Care	
Other Procedures	
Total	
	Full Service Schools
	<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>
	Number of Full Service Schools 1
	Number of Full Service School Students 1,072
	Number of In-Kind Hours from Health/Social Service Agencies 3,522
	Dollar Value of In-Kind Hours Donated by Local Agencies \$70,864
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003	
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>	
Screenings and Referrals	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	Vision Hearing Scoliosis Body Mass Index
Number of Students in Mandated Grades (minus opt-outs)	KG, 1st, 3rd, 6th KG, 1st, 6th 6th 1st, 3rd, 6th
Number (#) of Students Screened in Mandated Grades	12,909 9,223 3,139 9,957
Percent (%) of Students Screened in Mandated Grades	12,450 8,990 3,061 9,630
Number (#) of Students Referred for Abnormal Results	96.44% 97.47% 97.52% 96.72%
	958 133 123 2,165
	Healthy Weight Underweight Overweight Obese
Body Mass Index Screening Results	(5th to < 85th (< 5th percentile) (85th to < 95th (≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	5,416 403 1,641 2,170
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	56.24% 4.18% 17.04% 22.53%



Martin County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,730			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.18			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department	County Health Department			
State General Revenue	Registered Nurses 10.00			
Federal Title XXI	Licensed Practical Nurses 0.00			
County Health Department Subtotal	Health Aides/Techs 2.00			
County Health Department - Other Funding				
County Health Department Total	School District			
School District Total	Registered Nurses 1.00			
Community Partners (Public and Private) Total	Licensed Practical Nurses 0.00			
Total Expenditures for School Health Services	Health Aides/Techs 22.00			
Annual Per Student Expenditure for School Health:	Community Partners (Public and Private)			
Note: Per student expenditure based on funding from all of the above sources.	Registered Nurses 0.00			
	Licensed Practical Nurses 0.00			
	Health Aides/Techs 0.00			
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	251			
Allergies: Non-Life Threatening	3,098			
Asthma	1,487			
Attention Deficit / Hyperactivity Disorder	1,106			
Seizure Disorder	149			
Cardiac	117			
Mental/Behavioral Health Conditions	377			
Diabetes	64			
Kidney Disease	39			
Sickle Cell Disease	6			
Bleeding Disorder	23			
Cancer	19			
Cystic Fibrosis	4			
All Other	4,452			
Total	11,192			
Estimated Health Room Visits and Medication Doses Administered				
	Daily	Annual		
Average Student Health Room Visits	837	150,588		
Average Medication Doses Administered	183	33,012		
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services		
Carbohydrate Counting	61	5,436		
Catheterization	1	360		
Colostomy, Ileostomy, Jejunostomy	1	36		
Electronic Monitoring	2	0		
Tube Feeding (e.g., G, J, PEG, NG)	3	252		
Glucose Monitoring	62	8,496		
Insulin Administration	62	5,688		
Intravenous Treatments	0	0		
Medications (Inhaled)	385	4,464		
Medications (Injection)	289	0		
Medications (Nasal)	3	72		
Medications (Oral)	460	22,752		
Medications (Other Routes)	30	36		
Oxygen Continuous or Intermittent	1	0		
Specimen Collection or Testing	56	612		
Tracheostomy Care	0	0		
Ventilator Dependent Care	0	0		
Other Procedures	56	5,832		
Total	1,472	54,036		
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	6,165			
Licensed Practical Nurse Encounter	0			
Paraprofessional Evaluation/Treatment	100,452			
Staff/Parent Consultation	53,810			
Individualized Health Care Plan Development	1,198			
Complex Medical Procedures	14,134			
Exceptional Student Education Staffing	384			
Health Record Reviews	31,519			
Immunization Follow-up	3,772			
First Aid Administration	34,253			
Health Education Classes	260			
All Other Services	51,185			
Total Services	297,132			
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools	8			
Number of Comprehensive Students	7,254			
Dental Health Education	14			
Nutrition and Physical Activity Classes	8			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	5			
Pregnancy Prevention Classes	1			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	0			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	3.49			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	7.78			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	66.67%			
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools	1			
Number of Full Service School Students	1,912			
Number of In-Kind Hours from Health/Social Service Agencies	695			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$50,001			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	5,485	4,079	1,206	3,961
Number (#) of Students Screened in Mandated Grades	5,407	4,017	1,186	3,913
Percent (%) of Students Screened in Mandated Grades	98.58%	98.48%	98.34%	98.79%
Number (#) of Students Referred for Abnormal Results	789	181	14	733
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	2,413	114	653	733
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	61.67%	2.91%	16.69%	18.73%



Monroe County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	18				
Pre-Kindergarten Through 12th Grade Students	8,571				
Annual Average Number of Health Room Visits Per Student	8.71				
% of Students Returning to Class After Health Room Visits	94.15%				
Annual Average Number of Services Per Student	14.71				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$96,223				
Federal Title XXI	\$123,839				
County Health Department Subtotal	\$220,062				
County Health Department - Other Funding	\$0				
County Health Department Total	\$220,062				
School District Total	\$0				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$220,062				
Annual Per Student Expenditure for School Health:	\$25.68				
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	57				
Allergies: Non-Life Threatening	823				
Asthma	557				
Attention Deficit / Hyperactivity Disorder	549				
Seizure Disorder	69				
Cardiac	60				
Mental/Behavioral Health Conditions	18				
Diabetes	14				
Kidney Disease	25				
Sickle Cell Disease	9				
Bleeding Disorder	10				
Cancer	2				
Cystic Fibrosis	1				
All Other	442				
Total	2,636				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	501 90,180				
Average Medication Doses Administered	94 16,992				
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	8 360				
Catheterization	1 180				
Colostomy, Ileostomy, Jejunostomy	1 180				
Electronic Monitoring	0 0				
Tube Feeding (e.g., G, J, PEG, NG)	1 180				
Glucose Monitoring	8 1,368				
Insulin Administration	8 1,260				
Intravenous Treatments	0 0				
Medications (Inhaled)	35 612				
Medications (Injection)	35 0				
Medications (Nasal)	0 0				
Medications (Oral)	132 14,760				
Medications (Other Routes)	6 360				
Oxygen Continuous or Intermittent	0 0				
Specimen Collection or Testing	8 0				
Tracheostomy Care	0 0				
Ventilator Dependent Care	0 0				
Other Procedures	0 936				
Total	243 20,196				
School Health Staff (excludes Exceptional Student Education Staff)					
Ratio of Registered Nurses (RN) to Schools and Students					
Registered Nurse to Student Ratio	1: 1,174				
Registered Nurse to School Ratio	1: 2.47				
<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>					
County Health Department					
Registered Nurses	1.30				
Licensed Practical Nurses	0.00				
Health Aides/Techs	2.00				
School District					
Registered Nurses	6.00				
Licensed Practical Nurses	1.00				
Health Aides/Techs	0.00				
Community Partners (Public and Private)					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Total Health Staff					
Registered Nurses	7.30				
Licensed Practical Nurses	1.00				
Health Aides/Techs	2.00				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	25,805				
Licensed Practical Nurse Encounter	2,291				
Paraprofessional Evaluation/Treatment	7,351				
Staff/Parent Consultation	33,665				
Individualized Health Care Plan Development	746				
Complex Medical Procedures	13,988				
Exceptional Student Education Staffing	379				
Health Record Reviews	6,579				
Immunization Follow-up	6,219				
First Aid Administration	894				
Health Education Classes	112				
All Other Services	28,086				
Total Services	126,115				
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools	9				
Number of Comprehensive Students	6,858				
Dental Health Education	36				
Nutrition and Physical Activity Classes	4				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	2				
Pregnancy Prevention Classes	3				
Sexually Transmitted Disease (including HIV) Prevention	1				
Violence Prevention/Conflict Resolution Classes	22				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	2.57				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	0.00%				
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools	1				
Number of Full Service School Students	587				
Number of In-Kind Hours from Health/Social Service Agencies	0				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$0				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis	Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		2,585	1,904	637	1,928
Number (#) of Students Screened in Mandated Grades		2,622	1,874	610	1,979
Percent (%) of Students Screened in Mandated Grades		101.43%	98.42%	95.76%	102.65%
Number (#) of Students Referred for Abnormal Results		93	15	2	71
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		1,397	69	198	315
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		70.59%	3.49%	10.01%	15.92%



Nassau County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	15				
Pre-Kindergarten Through 12th Grade Students	11,546				
Annual Average Number of Health Room Visits Per Student	5.27				
% of Students Returning to Class After Health Room Visits	92.90%				
Annual Average Number of Services Per Student	14.37				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$116,301				
Federal Title XXI	\$18,817				
County Health Department Subtotal	\$135,118				
County Health Department - Other Funding	\$0				
County Health Department Total	\$135,118				
School District Total	\$322,049				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$457,167				
Annual Per Student Expenditure for School Health:	\$39.60				
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	153				
Allergies: Non-Life Threatening	973				
Asthma	955				
Attention Deficit / Hyperactivity Disorder	542				
Seizure Disorder	61				
Cardiac	60				
Mental/Behavioral Health Conditions	84				
Diabetes	38				
Kidney Disease	18				
Sickle Cell Disease	2				
Bleeding Disorder	6				
Cancer	8				
Cystic Fibrosis	4				
All Other	100				
Total	3,004				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	510 91,872				
Average Medication Doses Administered	150 27,036				
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	33 7,524				
Catheterization	2 360				
Colostomy, Ileostomy, Jejunostomy	0 0				
Electronic Monitoring	2 36				
Tube Feeding (e.g., G, J, PEG, NG)	1 3,024				
Glucose Monitoring	49 12,384				
Insulin Administration	33 6,192				
Intravenous Treatments	0 0				
Medications (Inhaled)	143 1,440				
Medications (Injection)	0 0				
Medications (Nasal)	0 0				
Medications (Oral)	207 19,008				
Medications (Other Routes)	3 396				
Oxygen Continuous or Intermittent	1 0				
Specimen Collection or Testing	0 0				
Tracheostomy Care	1 36				
Ventilator Dependent Care	0 0				
Other Procedures	0 28,944				
Total	475 79,344				
School Health Staff (excludes Exceptional Student Education Staff)					
Ratio of Registered Nurses (RN) to Schools and Students					
Registered Nurse to Student Ratio	1: 1,776				
Registered Nurse to School Ratio	1: 2.31				
Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)					
County Health Department					
Registered Nurses	3.50				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
School District					
Registered Nurses	3.00				
Licensed Practical Nurses	2.00				
Health Aides/Techs	7.00				
Community Partners (Public and Private)					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Total Health Staff					
Registered Nurses	6.50				
Licensed Practical Nurses	2.00				
Health Aides/Techs	7.00				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	10,764				
Licensed Practical Nurse Encounter	11,604				
Paraprofessional Evaluation/Treatment	32,457				
Staff/Parent Consultation	18,975				
Individualized Health Care Plan Development	696				
Complex Medical Procedures	14,128				
Exceptional Student Education Staffing	632				
Health Record Reviews	9,665				
Immunization Follow-up	5,037				
First Aid Administration	25,767				
Health Education Classes	66				
All Other Services	36,149				
Total Services	165,940				
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools	0				
Number of Comprehensive Students	0				
Dental Health Education	0				
Nutrition and Physical Activity Classes	0				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0				
Pregnancy Prevention Classes	0				
Sexually Transmitted Disease (including HIV) Prevention	0				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	9.28				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	0.00%				
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools	1				
Number of Full Service School Students	977				
Number of In-Kind Hours from Health/Social Service Agencies	687				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$22,446				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis	Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		3,408	2,564	902	2,549
Number (#) of Students Screened in Mandated Grades		3,308	2,458	864	3,118
Percent (%) of Students Screened in Mandated Grades		97.07%	95.87%	95.79%	122.32%
Number (#) of Students Referred for Abnormal Results		237	87	8	338
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		1,717	452	272	677
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		55.07%	14.50%	8.72%	21.71%



Okaloosa County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	43			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	31,093			Registered Nurse to Student Ratio	1: 4,442
Annual Average Number of Health Room Visits Per Student	7.03			Registered Nurse to School Ratio	1: 6.14
% of Students Returning to Class After Health Room Visits	92.06%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	9.04				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$177,240			County Health Department	
Federal Title XXI	\$0			Registered Nurses	0.00
County Health Department Subtotal	\$177,240			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$11,828			Health Aides/Techs	0.00
County Health Department Total	\$189,068			School District	
School District Total	\$1,185,507			Registered Nurses	7.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	12.00
Total Expenditures for School Health Services	\$1,374,575			Health Aides/Techs	25.00
Annual Per Student Expenditure for School Health: \$44.21					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	687				
Allergies: Non-Life Threatening	3,119				
Asthma	2,021				
Attention Deficit / Hyperactivity Disorder	2,478				
Seizure Disorder	231				
Cardiac	142				
Mental/Behavioral Health Conditions	282				
Diabetes	99				
Kidney Disease	73				
Sickle Cell Disease	22				
Bleeding Disorder	25				
Cancer	27				
Cystic Fibrosis	11				
All Other	0				
Total	9,217				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	1,442	259,596			
Average Medication Doses Administered	568	102,168			
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	91	13,392			
Catheterization	1	396			
Colostomy, Ileostomy, Jejunostomy	1	0			
Electronic Monitoring	3	0			
Tube Feeding (e.g., G, J, PEG, NG)	24	4,572			
Glucose Monitoring	109	29,196			
Insulin Administration	103	14,796			
Intravenous Treatments	0	0			
Medications (Inhaled)	791	14,076			
Medications (Injection)	37	108			
Medications (Nasal)	21	108			
Medications (Oral)	2,883	69,840			
Medications (Other Routes)	118	3,240			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	18	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	5	30,312			
Total	4,205	180,036			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			0		
Licensed Practical Nurse Encounter			0		
Paraprofessional Evaluation/Treatment			91,327		
Staff/Parent Consultation			0		
Individualized Health Care Plan Development			304		
Complex Medical Procedures			51,359		
Exceptional Student Education Staffing			0		
Health Record Reviews			0		
Immunization Follow-up			0		
First Aid Administration			24,308		
Health Education Classes			539		
All Other Services			113,305		
Total Services			281,142		
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools			0		
Number of Comprehensive Students			0		
Dental Health Education			0		
Nutrition and Physical Activity Classes			0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			7.20		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools			0		
Number of Full Service School Students			0		
Number of In-Kind Hours from Health/Social Service Agencies			0		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$0		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		9,668	7,053	2,331	7,254
Number (#) of Students Screened in Mandated Grades		9,533	6,908	2,236	7,041
Percent (%) of Students Screened in Mandated Grades		98.60%	97.94%	95.92%	97.06%
Number (#) of Students Referred for Abnormal Results		308	37	0	886
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		4,707	255	1,193	886
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		66.85%	3.62%	16.94%	12.58%



Okeechobee County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	10			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	6,494			Registered Nurse to Student Ratio	1: 1,299
Annual Average Number of Health Room Visits Per Student	7.10			Registered Nurse to School Ratio	1: 2.00
% of Students Returning to Class After Health Room Visits	93.64%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	13.22				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$82,603			County Health Department	
Federal Title XXI	\$248,875			Registered Nurses	5.00
County Health Department Subtotal	\$331,478			Licensed Practical Nurses	1.00
County Health Department - Other Funding	\$0			Health Aides/Techs	0.00
County Health Department Total	\$331,478			School District	
School District Total	\$190,477			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$521,955			Health Aides/Techs	9.50
Annual Per Student Expenditure for School Health: \$80.38					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	107				
Allergies: Non-Life Threatening	292				
Asthma	670				
Attention Deficit / Hyperactivity Disorder	504				
Seizure Disorder	47				
Cardiac	31				
Mental/Behavioral Health Conditions	8				
Diabetes	15				
Kidney Disease	13				
Sickle Cell Disease	3				
Bleeding Disorder	23				
Cancer	4				
Cystic Fibrosis	4				
All Other	3				
Total	1,724				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	0	0			
Average Medication Doses Administered	116	20,916			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	6	1,404			
Catheterization	3	180			
Colostomy, Ileostomy, Jejunostomy	0	0			
Electronic Monitoring	8	288			
Tube Feeding (e.g., G, J, PEG, NG)	1	0			
Glucose Monitoring	9	2,340			
Insulin Administration	8	576			
Intravenous Treatments	0	0			
Medications (Inhaled)	76	1,800			
Medications (Injection)	2	0			
Medications (Nasal)	2	36			
Medications (Oral)	184	18,288			
Medications (Other Routes)	11	216			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	22	108			
Tracheostomy Care	1	36			
Ventilator Dependent Care	0	0			
Other Procedures	10	4,104			
Total	343	29,376			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			1,796		
Licensed Practical Nurse Encounter			224		
Paraprofessional Evaluation/Treatment			935		
Staff/Parent Consultation			20,513		
Individualized Health Care Plan Development			1,999		
Complex Medical Procedures			2,389		
Exceptional Student Education Staffing			287		
Health Record Reviews			10,558		
Immunization Follow-up			1,976		
First Aid Administration			5,006		
Health Education Classes			652		
All Other Services			39,538		
Total Services			85,873		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			7		
Number of Comprehensive Students			4,289		
Dental Health Education			38		
Nutrition and Physical Activity Classes			302		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			47		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			17		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			11.69		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			3		
Number of Full Service School Students			1,847		
Number of In-Kind Hours from Health/Social Service Agencies			111		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$2,775		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		1,825	1,340	475	1,407
Number (#) of Students Screened in Mandated Grades		1,855	1,440	487	1,500
Percent (%) of Students Screened in Mandated Grades		101.64%	107.46%	102.53%	106.61%
Number (#) of Students Referred for Abnormal Results		112	10	9	274
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		864	24	238	374
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		57.60%	1.60%	15.87%	24.93%



Orange County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	234			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	200,674			Registered Nurse to Student Ratio	1: 3,786
Annual Average Number of Health Room Visits Per Student	5.29			Registered Nurse to School Ratio	1: 4.42
% of Students Returning to Class After Health Room Visits	91.93%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	10.26				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$843,792			County Health Department	
Federal Title XXI	\$261,979			Registered Nurses	10.00
County Health Department Subtotal	\$1,105,771			Licensed Practical Nurses	1.00
County Health Department - Other Funding	\$0			Health Aides/Techs	6.00
County Health Department Total	\$1,105,771			School District	
School District Total	\$6,021,787			Registered Nurses	37.00
Community Partners (Public and Private) Total	\$310,710			Licensed Practical Nurses	65.00
Total Expenditures for School Health Services	\$7,438,268			Health Aides/Techs	106.00
Annual Per Student Expenditure for School Health: \$37.07					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	2,304				
Allergies: Non-Life Threatening	9,030				
Asthma	11,915				
Attention Deficit / Hyperactivity Disorder	5,797				
Seizure Disorder	1,567				
Cardiac	568				
Mental/Behavioral Health Conditions	894				
Diabetes	1,120				
Kidney Disease	491				
Sickle Cell Disease	380				
Bleeding Disorder	162				
Cancer	96				
Cystic Fibrosis	49				
All Other	1,795				
Total	36,168				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	5,963	1,073,304			
Average Medication Doses Administered	1,600	287,964			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	2,347	34,380			
Catheterization	48	10,944			
Colostomy, Ileostomy, Jejunostomy	41	12,456			
Electronic Monitoring	74	12,960			
Tube Feeding (e.g., G, J, PEG, NG)	177	21,528			
Glucose Monitoring	870	57,816			
Insulin Administration	905	45,396			
Intravenous Treatments	13	6,984			
Medications (Inhaled)	1,479	51,480			
Medications (Injection)	786	10,728			
Medications (Nasal)	141	5,688			
Medications (Oral)	2,148	164,520			
Medications (Other Routes)	0	3,168			
Oxygen Continuous or Intermittent	5	360			
Specimen Collection or Testing	32	6,876			
Tracheostomy Care	24	2,628			
Ventilator Dependent Care	55	0			
Other Procedures	56	51,804			
Total	9,201	499,716			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			206,453		
Licensed Practical Nurse Encounter			313,985		
Paraprofessional Evaluation/Treatment			538,210		
Staff/Parent Consultation			145,351		
Individualized Health Care Plan Development			3,174		
Complex Medical Procedures			107,207		
Exceptional Student Education Staffing			1,393		
Health Record Reviews			26,195		
Immunization Follow-up			31,493		
First Aid Administration			196,874		
Health Education Classes			159		
All Other Services			488,108		
Total Services			2,058,602		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			2		
Number of Comprehensive Students			2,267		
Dental Health Education			411		
Nutrition and Physical Activity Classes			1,161		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			2		
Pregnancy Prevention Classes			54		
Sexually Transmitted Disease (including HIV) Prevention			54		
Violence Prevention/Conflict Resolution Classes			3		
Suicide Prevention Classes			1		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			5.98		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			2		
Number of Full Service School Students			5,521		
Number of In-Kind Hours from Health/Social Service Agencies			3,232		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$87,360		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		58,958	41,910	13,672	44,264
Number (#) of Students Screened in Mandated Grades		56,133	41,620	13,557	43,375
Percent (%) of Students Screened in Mandated Grades		95.21%	99.31%	99.16%	97.99%
Number (#) of Students Referred for Abnormal Results		5,827	1,155	509	6,989
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		26,736	2,149	6,740	7,750
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		61.64%	4.95%	15.54%	17.87%



Osceola County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	69			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	63,031			Registered Nurse to Student Ratio	1: 8,294
Annual Average Number of Health Room Visits Per Student	4.33			Registered Nurse to School Ratio	1: 9.08
% of Students Returning to Class After Health Room Visits	93.01%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	10.82				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services				County Health Department	
County Health Department				Registered Nurses	2.00
State General Revenue	\$187,558			Licensed Practical Nurses	1.00
Federal Title XXI	\$34,799			Health Aides/Techs	0.00
County Health Department Subtotal	\$222,357			School District	
County Health Department - Other Funding	\$1,455			Registered Nurses	5.60
County Health Department Total	\$223,812			Licensed Practical Nurses	47.00
School District Total	\$2,659,367			Health Aides/Techs	0.00
Community Partners (Public and Private) Total	\$0			Community Partners (Public and Private)	
Total Expenditures for School Health Services	\$2,883,179			Registered Nurses	0.00
Annual Per Student Expenditure for School Health:	\$45.74			Licensed Practical Nurses	0.00
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions				Total Health Staff	
Type of Health Condition	Number of Conditions Reported			Registered Nurses	7.60
Allergies: Life Threatening	421			Licensed Practical Nurses	48.00
Allergies: Non-Life Threatening	3,560			Health Aides/Techs	0.00
Asthma	3,736			Key School Health Services in Health Management System	
Attention Deficit / Hyperactivity Disorder	1,650			Nursing Assessment/Counseling	17,728
Seizure Disorder	529			Licensed Practical Nurse Encounter	228,027
Cardiac	282			Paraprofessional Evaluation/Treatment	0
Mental/Behavioral Health Conditions	471			Staff/Parent Consultation	91,573
Diabetes	198			Individualized Health Care Plan Development	3,385
Kidney Disease	77			Complex Medical Procedures	39,488
Sickle Cell Disease	46			Exceptional Student Education Staffing	831
Bleeding Disorder	36			Health Record Reviews	30,754
Cancer	44			Immunization Follow-up	16,917
Cystic Fibrosis	35			First Aid Administration	122,901
All Other	289			Health Education Classes	7
Total	11,374			All Other Services	130,439
Estimated Health Room Visits and Medication Doses Administered				Total Services	682,050
		Daily	Annual	Schools With Comprehensive School Health Services	
Average Student Health Room Visits		2,084	375,120	Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.	
Average Medication Doses Administered		579	104,148	Number of Comprehensive Schools	0
Estimated Annual Medical Procedures and Medication Doses by Type				Number of Comprehensive Students	0
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services		Dental Health Education	0
Carbohydrate Counting	112	20,700		Nutrition and Physical Activity Classes	0
Catheterization	5	5,688		Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0
Colostomy, Ileostomy, Jejunostomy	5	972		Pregnancy Prevention Classes	0
Electronic Monitoring	2	756		Sexually Transmitted Disease (including HIV) Prevention	0
Tube Feeding (e.g., G, J, PEG, NG)	17	7,524		Violence Prevention/Conflict Resolution Classes	0
Glucose Monitoring	125	32,184		Suicide Prevention Classes	0
Insulin Administration	135	25,272		Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00
Intravenous Treatments	0	0		Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	6.67
Medications (Inhaled)	227	14,328		Low Weight Births (% of births less than 2,500 grams)	0.00%
Medications (Injection)	14	2,304		Percent of Students Returning to School After Giving Birth	0.00%
Medications (Nasal)	42	2,448		Full Service Schools	
Medications (Oral)	539	51,336		Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.	
Medications (Other Routes)	38	8,460		Number of Full Service Schools	10
Oxygen Continuous or Intermittent	2	360		Number of Full Service School Students	11,108
Specimen Collection or Testing	10	432		Number of In-Kind Hours from Health/Social Service Agencies	17,645
Tracheostomy Care	7	2,664		Dollar Value of In-Kind Hours Donated by Local Agencies	\$800,723
Ventilator Dependent Care	1	216			
Other Procedures	15	10,476			
Total	1,296	186,120			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					Growth and Development with
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Vision	Hearing	Scoliosis	Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		18,141	13,197	4,742	13,944
Number (#) of Students Screened in Mandated Grades		19,460	12,993	4,658	13,687
Percent (%) of Students Screened in Mandated Grades		107.27%	98.45%	98.23%	98.16%
Number (#) of Students Referred for Abnormal Results		2,334	479	138	2,595
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		8,054	520	2,464	2,649
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		58.84%	3.80%	18.00%	19.35%



Palm Beach County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	224			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	192,721			Registered Nurse to Student Ratio	1: 885
Annual Average Number of Health Room Visits Per Student	1.91			Registered Nurse to School Ratio	1: 1.03
% of Students Returning to Class After Health Room Visits	80.59%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	7.05				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$861,083			County Health Department	
Federal Title XXI	\$350,277			Registered Nurses	7.00
County Health Department Subtotal	\$1,211,360			Licensed Practical Nurses	3.50
County Health Department - Other Funding	\$22,052			Health Aides/Techs	0.00
County Health Department Total	\$1,233,412			School District	
School District Total	\$17,635,952			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$16,655,861			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$35,525,225			Health Aides/Techs	0.00
Annual Per Student Expenditure for School Health: \$184.33					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	2,590				
Allergies: Non-Life Threatening	1,281				
Asthma	6,836				
Attention Deficit / Hyperactivity Disorder	1,173				
Seizure Disorder	690				
Cardiac	320				
Mental/Behavioral Health Conditions	222				
Diabetes	464				
Kidney Disease	88				
Sickle Cell Disease	157				
Bleeding Disorder	155				
Cancer	45				
Cystic Fibrosis	19				
All Other	1,178				
Total	15,218				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	4,774	859,356			
Average Medication Doses Administered	1,280	230,400			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	287	38,340			
Catheterization	7	2,340			
Colostomy, Ileostomy, Jejunostomy	3	1,188			
Electronic Monitoring	163	4,500			
Tube Feeding (e.g., G, J, PEG, NG)	1	3,960			
Glucose Monitoring	438	68,148			
Insulin Administration	397	48,204			
Intravenous Treatments	1	0			
Medications (Inhaled)	3,102	20,736			
Medications (Injection)	2,131	0			
Medications (Nasal)	47	612			
Medications (Oral)	4,714	155,880			
Medications (Other Routes)	336	4,968			
Oxygen Continuous or Intermittent	4	4,140			
Specimen Collection or Testing	342	4,536			
Tracheostomy Care	4	1,620			
Ventilator Dependent Care	0	0			
Other Procedures	102	2,340			
Total	12,079	361,512			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			356,874		
Licensed Practical Nurse Encounter			14,628		
Paraprofessional Evaluation/Treatment			7,274		
Staff/Parent Consultation			50,598		
Individualized Health Care Plan Development			4,347		
Complex Medical Procedures			117,045		
Exceptional Student Education Staffing			259		
Health Record Reviews			68,615		
Immunization Follow-up			22,841		
First Aid Administration			267,277		
Health Education Classes			3,032		
All Other Services			446,486		
Total Services			1,359,276		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			3		
Number of Comprehensive Students			4,156		
Dental Health Education			6		
Nutrition and Physical Activity Classes			45		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			40		
Pregnancy Prevention Classes			72		
Sexually Transmitted Disease (including HIV) Prevention			74		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			15		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			3.75		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			6.04		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			100.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			1		
Number of Full Service School Students			2,298		
Number of In-Kind Hours from Health/Social Service Agencies			22,458		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$529,755		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		54,120	38,823	12,497	40,917
Number (#) of Students Screened in Mandated Grades		52,808	38,614	12,569	40,303
Percent (%) of Students Screened in Mandated Grades		97.58%	99.46%	100.58%	98.50%
Number (#) of Students Referred for Abnormal Results		4,921	1,122	201	7,947
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		24,144	1,336	6,876	7,947
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		59.91%	3.31%	17.06%	19.72%



Pasco County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	91			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	72,493			Registered Nurse to Student Ratio	1: 1,726
Annual Average Number of Health Room Visits Per Student	5.61			Registered Nurse to School Ratio	1: 2.17
% of Students Returning to Class After Health Room Visits	91.94%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	11.19				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$227,660			County Health Department	
Federal Title XXI	\$45,117			Registered Nurses	0.00
County Health Department Subtotal	\$272,777			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$0			Health Aides/Techs	0.00
County Health Department Total	\$272,777			School District	
School District Total	\$4,618,187			Registered Nurses	42.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	1.00
Total Expenditures for School Health Services	\$4,890,964			Health Aides/Techs	81.00
Annual Per Student Expenditure for School Health: \$67.47					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	1,212				
Allergies: Non-Life Threatening	5,950				
Asthma	7,436				
Attention Deficit / Hyperactivity Disorder	6,600				
Seizure Disorder	817				
Cardiac	878				
Mental/Behavioral Health Conditions	2,931				
Diabetes	311				
Kidney Disease	267				
Sickle Cell Disease	38				
Bleeding Disorder	24				
Cancer	53				
Cystic Fibrosis	28				
All Other	1,295				
Total	27,840				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	3,663	659,268			
Average Medication Doses Administered	1,415	254,628			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	211	36,540			
Catheterization	33	1,692			
Colostomy, Ileostomy, Jejunostomy	11	6,732			
Electronic Monitoring	28	432			
Tube Feeding (e.g., G, J, PEG, NG)	39	7,128			
Glucose Monitoring	228	58,428			
Insulin Administration	231	36,144			
Intravenous Treatments	0	0			
Medications (Inhaled)	1,319	64,584			
Medications (Injection)	978	0			
Medications (Nasal)	7	576			
Medications (Oral)	5,772	142,524			
Medications (Other Routes)	94	10,800			
Oxygen Continuous or Intermittent	5	0			
Specimen Collection or Testing	412	2,412			
Tracheostomy Care	3	1,080			
Ventilator Dependent Care	0	0			
Other Procedures	7	3,456			
Total	9,378	372,528			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			21,039		
Licensed Practical Nurse Encounter			20,539		
Paraprofessional Evaluation/Treatment			187,533		
Staff/Parent Consultation			145,861		
Individualized Health Care Plan Development			4,183		
Complex Medical Procedures			39,125		
Exceptional Student Education Staffing			3,945		
Health Record Reviews			71,199		
Immunization Follow-up			11,174		
First Aid Administration			102,174		
Health Education Classes			2,615		
All Other Services			202,114		
Total Services			811,501		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			0		
Number of Comprehensive Students			0		
Dental Health Education			0		
Nutrition and Physical Activity Classes			0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			6.12		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			4		
Number of Full Service School Students			4,262		
Number of In-Kind Hours from Health/Social Service Agencies			8,905		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$394,145		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		21,736	15,534	5,523	16,834
Number (#) of Students Screened in Mandated Grades		21,811	15,688	5,482	16,326
Percent (%) of Students Screened in Mandated Grades		100.35%	100.99%	99.26%	96.98%
Number (#) of Students Referred for Abnormal Results		1,160	309	66	192
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		9,678	1,104	2,576	2,968
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		59.28%	6.76%	15.78%	18.18%



Pinellas County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	150			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	102,905			Registered Nurse to Student Ratio	1: 1,882
Annual Average Number of Health Room Visits Per Student	3.79			Registered Nurse to School Ratio	1: 2.74
% of Students Returning to Class After Health Room Visits	86.09%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	8.36				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$707,539			County Health Department	
Federal Title XXI	\$349,655			Registered Nurses	8.68
County Health Department Subtotal	\$1,057,194			Licensed Practical Nurses	3.00
County Health Department - Other Funding	\$1,536,150			Health Aides/Techs	12.92
County Health Department Total	\$2,593,344			School District	
School District Total	\$3,408,278			Registered Nurses	46.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	29.00
Total Expenditures for School Health Services	\$6,001,622			Health Aides/Techs	12.00
Annual Per Student Expenditure for School Health: \$58.32					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	3,317				
Allergies: Non-Life Threatening	13,344				
Asthma	6,622				
Attention Deficit / Hyperactivity Disorder	3,765				
Seizure Disorder	665				
Cardiac	624				
Mental/Behavioral Health Conditions	1,544				
Diabetes	265				
Kidney Disease	164				
Sickle Cell Disease	82				
Bleeding Disorder	131				
Cancer	86				
Cystic Fibrosis	18				
All Other	2,059				
Total	32,686				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	3,308	595,476			
Average Medication Doses Administered	862	155,124			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	171	15,696			
Catheterization	9	1,908			
Colostomy, Ileostomy, Jejunostomy	5	1,728			
Electronic Monitoring	0	648			
Tube Feeding (e.g., G, J, PEG, NG)	112	25,668			
Glucose Monitoring	237	26,892			
Insulin Administration	237	20,664			
Intravenous Treatments	28	252			
Medications (Inhaled)	1,522	25,488			
Medications (Injection)	829	1,296			
Medications (Nasal)	8	1,332			
Medications (Oral)	1,265	106,092			
Medications (Other Routes)	241	0			
Oxygen Continuous or Intermittent	3	0			
Specimen Collection or Testing	199	1,764			
Tracheostomy Care	3	72			
Ventilator Dependent Care	0	0			
Other Procedures	0	0			
Total	4,869	229,500			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			49,395		
Licensed Practical Nurse Encounter			24,609		
Paraprofessional Evaluation/Treatment			103,777		
Staff/Parent Consultation			144,278		
Individualized Health Care Plan Development			3,377		
Complex Medical Procedures			53,557		
Exceptional Student Education Staffing			577		
Health Record Reviews			86,824		
Immunization Follow-up			8,724		
First Aid Administration			139,991		
Health Education Classes			1,478		
All Other Services			243,207		
Total Services			859,794		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			6		
Number of Comprehensive Students			5,273		
Dental Health Education			40		
Nutrition and Physical Activity Classes			181		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.99		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			6.77		
Low Weight Births (% of births less than 2,500 grams)			50.00%		
Percent of Students Returning to School After Giving Birth			50.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			26		
Number of Full Service School Students			20,501		
Number of In-Kind Hours from Health/Social Service Agencies			1,136		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$185,648		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		30,290	22,139	7,355	23,014
Number (#) of Students Screened in Mandated Grades		30,419	21,647	7,264	22,949
Percent (%) of Students Screened in Mandated Grades		100.43%	97.78%	98.76%	99.72%
Number (#) of Students Referred for Abnormal Results		2,999	273	78	3,907
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		13,406	1,309	3,809	4,425
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		58.42%	5.70%	16.60%	19.28%



Polk County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	156		Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	102,295		Registered Nurse to Student Ratio 1: 4,860				
Annual Average Number of Health Room Visits Per Student	6.43		Registered Nurse to School Ratio 1: 7.41				
% of Students Returning to Class After Health Room Visits	78.98%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student	8.63						
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>							
2016-2017 Expenditures for School Health Services			County Health Department				
County Health Department			Registered Nurses	17.05			
State General Revenue	\$492,710		Licensed Practical Nurses	0.00			
Federal Title XXI	\$351,066		Health Aides/Techs	7.00			
County Health Department Subtotal	\$843,776		School District				
County Health Department - Other Funding	\$761,399		Registered Nurses	4.00			
County Health Department Total	\$1,605,175		Licensed Practical Nurses	107.00			
School District Total	\$18,505,521		Health Aides/Techs	6.00			
Community Partners (Public and Private) Total	\$0		Community Partners (Public and Private)				
Total Expenditures for School Health Services	\$20,110,696		Registered Nurses	0.00			
Annual Per Student Expenditure for School Health:	\$196.60		Licensed Practical Nurses	0.00			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>						Health Aides/Techs	0.00
Reported Student Health Conditions			Total Health Staff				
Type of Health Condition	Number of Conditions Reported		Registered Nurses	21.05			
Allergies: Life Threatening	2,107		Licensed Practical Nurses	107.00			
Allergies: Non-Life Threatening	26,770		Health Aides/Techs	13.00			
Asthma	14,632						
Attention Deficit / Hyperactivity Disorder	9,011		Key School Health Services in Health Management System				
Seizure Disorder	916		Nursing Assessment/Counseling	19,930			
Cardiac	1,231		Licensed Practical Nurse Encounter	271,138			
Mental/Behavioral Health Conditions	1,783		Paraprofessional Evaluation/Treatment	34,280			
Diabetes	364		Staff/Parent Consultation	154,534			
Kidney Disease	514		Individualized Health Care Plan Development	3,194			
Sickle Cell Disease	231		Complex Medical Procedures	2,757			
Bleeding Disorder	297		Exceptional Student Education Staffing	1,671			
Cancer	111		Health Record Reviews	11,835			
Cystic Fibrosis	32		Immunization Follow-up	6,780			
All Other	9,433		First Aid Administration	59,661			
Total	67,432		Health Education Classes	2,338			
			All Other Services	315,172			
			Total Services	883,290			
Estimated Health Room Visits and Medication Doses Administered			Schools With Comprehensive School Health Services				
	Daily	Annual	<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Average Student Health Room Visits	5,158	928,476	Number of Comprehensive Schools	20			
Average Medication Doses Administered	1,151	207,252	Number of Comprehensive Students	10,304			
Estimated Annual Medical Procedures and Medication Doses by Type			Dental Health Education	27			
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>						Nutrition and Physical Activity Classes	45
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services	Alcohol, Tobacco and Other Drug Abuse Prevention Classes	200			
Carbohydrate Counting	110	19,008	Pregnancy Prevention Classes	0			
Catheterization	19	2,592	Sexually Transmitted Disease (including HIV) Prevention	2			
Colostomy, Ileostomy, Jejunostomy	30	2,628	Violence Prevention/Conflict Resolution Classes	95			
Electronic Monitoring	8	1,548	Suicide Prevention Classes	5			
Tube Feeding (e.g., G, J, PEG, NG)	58	15,048	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	180.56			
Glucose Monitoring	130	38,484	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	9.28			
Insulin Administration	188	22,932	Low Weight Births (% of births less than 2,500 grams)	7.69%			
Intravenous Treatments	1	0	Percent of Students Returning to School After Giving Birth	61.54%			
Medications (Inhaled)	2,229	43,056	Full Service Schools				
Medications (Injection)	963	360	<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Medications (Nasal)	30	0	Number of Full Service Schools	8			
Medications (Oral)	2,421	135,540	Number of Full Service School Students	5,384			
Medications (Other Routes)	218	5,364	Number of In-Kind Hours from Health/Social Service Agencies	31,020			
Oxygen Continuous or Intermittent	19	180	Dollar Value of In-Kind Hours Donated by Local Agencies	\$831,321			
Specimen Collection or Testing	50	6,264					
Tracheostomy Care	2	2,700					
Ventilator Dependent Care	0	180					
Other Procedures	10	126,576					
Total	6,486	422,460					
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003							
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>							
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index		
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th		
Number of Students in Mandated Grades (minus opt-outs)		30,029	20,497	6,993	22,852		
Number (#) of Students Screened in Mandated Grades		30,829	20,572	7,061	22,378		
Percent (%) of Students Screened in Mandated Grades		102.66%	100.37%	100.97%	97.93%		
Number (#) of Students Referred for Abnormal Results		1,787	144	222	1		
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese		
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)		
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		13,507	849	3,656	4,366		
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		60.36%	3.79%	16.34%	19.51%		



Putnam County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	21			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	11,255			Registered Nurse to Student Ratio	1: 2,814
Annual Average Number of Health Room Visits Per Student	2.59			Registered Nurse to School Ratio	1: 5.25
% of Students Returning to Class After Health Room Visits	86.56%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	10.54				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$135,404			County Health Department	
Federal Title XXI	\$25,304			Registered Nurses	3.00
County Health Department Subtotal	\$160,708			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$103,961			Health Aides/Techs	0.00
County Health Department Total	\$264,669			School District	
School District Total	\$705,052			Registered Nurses	1.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	4.00
Total Expenditures for School Health Services	\$969,721			Health Aides/Techs	16.00
Annual Per Student Expenditure for School Health: \$86.16					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	218				
Allergies: Non-Life Threatening	1,711				
Asthma	1,478				
Attention Deficit / Hyperactivity Disorder	940				
Seizure Disorder	77				
Cardiac	136				
Mental/Behavioral Health Conditions	91				
Diabetes	27				
Kidney Disease	37				
Sickle Cell Disease	54				
Bleeding Disorder	379				
Cancer	11				
Cystic Fibrosis	9				
All Other	956				
Total	6,124				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	350	62,928			
Average Medication Doses Administered	144	25,956			
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	26	3,384			
Catheterization	4	1,260			
Colostomy, Ileostomy, Jejunostomy	0	1,980			
Electronic Monitoring	1	0			
Tube Feeding (e.g., G, J, PEG, NG)	8	216			
Glucose Monitoring	28	5,616			
Insulin Administration	27	4,140			
Intravenous Treatments	0	0			
Medications (Inhaled)	289	3,780			
Medications (Injection)	0	0			
Medications (Nasal)	0	0			
Medications (Oral)	328	17,820			
Medications (Other Routes)	0	216			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	0	0			
Total	711	38,412			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			2,072		
Licensed Practical Nurse Encounter			14,506		
Paraprofessional Evaluation/Treatment			29,760		
Staff/Parent Consultation			1,576		
Individualized Health Care Plan Development			569		
Complex Medical Procedures			10,781		
Exceptional Student Education Staffing			10		
Health Record Reviews			6,532		
Immunization Follow-up			10,344		
First Aid Administration			8,849		
Health Education Classes			340		
All Other Services			33,337		
Total Services			118,676		
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools			0		
Number of Comprehensive Students			0		
Dental Health Education			0		
Nutrition and Physical Activity Classes			0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			13.96		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools			6		
Number of Full Service School Students			4,361		
Number of In-Kind Hours from Health/Social Service Agencies			26		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$613		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		2,982	2,127	643	2,239
Number (#) of Students Screened in Mandated Grades		2,880	2,056	647	2,139
Percent (%) of Students Screened in Mandated Grades		96.58%	96.66%	100.62%	95.53%
Number (#) of Students Referred for Abnormal Results		444	79	2	104
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		1,239	50	363	487
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		57.92%	2.34%	16.97%	22.77%



Sarasota County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	52		Ratio of Registered Nurses (RN) to Schools and Students				
Pre-Kindergarten Through 12th Grade Students	42,810		Registered Nurse to Student Ratio 1: 1,586				
Annual Average Number of Health Room Visits Per Student	6.96		Registered Nurse to School Ratio 1: 1.93				
% of Students Returning to Class After Health Room Visits	88.87%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>				
Annual Average Number of Services Per Student	16.43						
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.							
2016-2017 Expenditures for School Health Services			County Health Department				
County Health Department			Registered Nurses	13.00			
State General Revenue	\$243,777		Licensed Practical Nurses	0.00			
Federal Title XXI	\$239,180		Health Aides/Techs	0.00			
County Health Department Subtotal	\$482,957		School District				
County Health Department - Other Funding	\$635,024		Registered Nurses	14.00			
County Health Department Total	\$1,117,981		Licensed Practical Nurses	0.00			
School District Total	\$5,190,206		Health Aides/Techs	54.00			
Community Partners (Public and Private) Total	\$0		Community Partners (Public and Private)				
Total Expenditures for School Health Services	\$6,308,187		Registered Nurses	0.00			
Annual Per Student Expenditure for School Health:	\$147.35		Licensed Practical Nurses	0.00			
Note: Per student expenditure based on funding from all of the above sources.						Health Aides/Techs	0.00
Reported Student Health Conditions			Total Health Staff				
Type of Health Condition	Number of Conditions Reported		Registered Nurses	27.00			
Allergies: Life Threatening	705		Licensed Practical Nurses	0.00			
Allergies: Non-Life Threatening	10,099		Health Aides/Techs	54.00			
Asthma	4,612						
Attention Deficit / Hyperactivity Disorder	3,635		Key School Health Services in Health Management System				
Seizure Disorder	432		Nursing Assessment/Counseling	46,152			
Cardiac	682		Licensed Practical Nurse Encounter	0			
Mental/Behavioral Health Conditions	950		Paraprofessional Evaluation/Treatment	255,883			
Diabetes	129		Staff/Parent Consultation	131,072			
Kidney Disease	212		Individualized Health Care Plan Development	3,465			
Sickle Cell Disease	15		Complex Medical Procedures	47,748			
Bleeding Disorder	135		Exceptional Student Education Staffing	2,881			
Cancer	45		Health Record Reviews	13,781			
Cystic Fibrosis	10		Immunization Follow-up	6,986			
All Other	5,464		First Aid Administration	40,843			
Total	27,125		Health Education Classes	1,320			
			All Other Services	153,253			
			Total Services	703,384			
Estimated Health Room Visits and Medication Doses Administered			Schools With Comprehensive School Health Services				
	Daily	Annual	Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Average Student Health Room Visits	1,875	337,464	Number of Comprehensive Schools	37			
Average Medication Doses Administered	622	111,960	Number of Comprehensive Students	34,772			
			Dental Health Education	41			
Estimated Annual Medical Procedures and Medication Doses by Type			Nutrition and Physical Activity Classes	115			
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.			Alcohol, Tobacco and Other Drug Abuse Prevention Classes	10			
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services	Pregnancy Prevention Classes	46			
Carbohydrate Counting	79	16,776	Sexually Transmitted Disease (including HIV) Prevention	99			
Catheterization	4	1,044	Violence Prevention/Conflict Resolution Classes	1			
Colostomy, Ileostomy, Jejunostomy	1	72	Suicide Prevention Classes	2			
Electronic Monitoring	7	504	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	2.35			
Tube Feeding (e.g., G, J, PEG, NG)	19	2,916	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	6.14			
Glucose Monitoring	88	24,120	Low Weight Births (% of births less than 2,500 grams)	16.13%			
Insulin Administration	100	14,256	Percent of Students Returning to School After Giving Birth	90.00%			
Intravenous Treatments	0	0	Full Service Schools				
Medications (Inhaled)	669	11,304	Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Medications (Injection)	435	36	Number of Full Service Schools	2			
Medications (Nasal)	15	0	Number of Full Service School Students	1,262			
Medications (Oral)	2,874	83,304	Number of In-Kind Hours from Health/Social Service Agencies	13,951			
Medications (Other Routes)	85	3,060	Dollar Value of In-Kind Hours Donated by Local Agencies	\$364,855			
Oxygen Continuous or Intermittent	3	0					
Specimen Collection or Testing	25	432					
Tracheostomy Care	1	360					
Ventilator Dependent Care	0	0					
Other Procedures	6	1,368					
Total	4,411	159,552					
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003							
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.							
Screenings and Referrals				Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)				Vision	Hearing	Scoliosis	Body Mass Index
				KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)				12,534	9,138	3,227	9,625
Number (#) of Students Screened in Mandated Grades				12,590	9,209	3,227	9,612
Percent (%) of Students Screened in Mandated Grades				100.45%	100.78%	100.00%	99.86%
Number (#) of Students Referred for Abnormal Results				627	143	34	93
Body Mass Index Screening Results				Healthy Weight	Underweight	Overweight	Obese
				(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile				6,049	238	1,606	1,719
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile				62.93%	2.48%	16.71%	17.88%



Seminole County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	66			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	67,808			Registered Nurse to Student Ratio	1: 3,244
Annual Average Number of Health Room Visits Per Student	2.72			Registered Nurse to School Ratio	1: 3.16
% of Students Returning to Class After Health Room Visits	85.61%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	9.79				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$414,453			County Health Department	
Federal Title XXI	\$54,981			Registered Nurses	2.40
County Health Department Subtotal	\$469,434			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$7,665			Health Aides/Techs	0.00
County Health Department Total	\$477,099			School District	
School District Total	\$2,972,245			Registered Nurses	18.50
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$3,449,344			Health Aides/Techs	44.00
Annual Per Student Expenditure for School Health: \$50.87					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	733				
Allergies: Non-Life Threatening	10,434				
Asthma	4,801				
Attention Deficit / Hyperactivity Disorder	2,109				
Seizure Disorder	517				
Cardiac	282				
Mental/Behavioral Health Conditions	644				
Diabetes	220				
Kidney Disease	101				
Sickle Cell Disease	47				
Bleeding Disorder	36				
Cancer	40				
Cystic Fibrosis	20				
All Other	2,127				
Total	22,111				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	2,010	361,764			
Average Medication Doses Administered	546	98,280			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	175	29,376			
Catheterization	13	3,312			
Colostomy, Ileostomy, Jejunostomy	4	1,584			
Electronic Monitoring	15	1,368			
Tube Feeding (e.g., G, J, PEG, NG)	27	5,112			
Glucose Monitoring	186	40,428			
Insulin Administration	190	33,192			
Intravenous Treatments	2	0			
Medications (Inhaled)	1,006	10,764			
Medications (Injection)	801	0			
Medications (Nasal)	5	432			
Medications (Oral)	1,273	50,796			
Medications (Other Routes)	142	3,096			
Oxygen Continuous or Intermittent	8	360			
Specimen Collection or Testing	78	1,008			
Tracheostomy Care	5	1,692			
Ventilator Dependent Care	0	0			
Other Procedures	7	540			
Total	3,937	183,060			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			6,723		
Licensed Practical Nurse Encounter			0		
Paraprofessional Evaluation/Treatment			192,741		
Staff/Parent Consultation			111,917		
Individualized Health Care Plan Development			2,204		
Complex Medical Procedures			26,437		
Exceptional Student Education Staffing			3,364		
Health Record Reviews			42,315		
Immunization Follow-up			10,103		
First Aid Administration			106,038		
Health Education Classes			631		
All Other Services			161,317		
Total Services			663,790		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			0		
Number of Comprehensive Students			0		
Dental Health Education			0		
Nutrition and Physical Activity Classes			0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			3.70		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			9		
Number of Full Service School Students			13,270		
Number of In-Kind Hours from Health/Social Service Agencies			851		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$20,788		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		18,930	13,861	4,616	14,200
Number (#) of Students Screened in Mandated Grades		18,821	13,539	4,512	13,575
Percent (%) of Students Screened in Mandated Grades		99.42%	97.68%	97.75%	95.60%
Number (#) of Students Referred for Abnormal Results		1,602	246	111	2,111
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		8,823	562	2,079	2,111
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		64.99%	4.14%	15.31%	15.55%



Sumter County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	8			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	8,604			Registered Nurse to Student Ratio	1: 1,912
Annual Average Number of Health Room Visits Per Student	2.07			Registered Nurse to School Ratio	1: 1.78
% of Students Returning to Class After Health Room Visits	90.47%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	9.16				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$92,000			County Health Department	
Federal Title XXI	\$15,327			Registered Nurses	0.00
County Health Department Subtotal	\$107,327			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$65,960			Health Aides/Techs	3.00
County Health Department Total	\$173,287			School District	
School District Total	\$272,941			Registered Nurses	4.50
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$446,228			Health Aides/Techs	0.00
Annual Per Student Expenditure for School Health: \$51.86					
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	314				
Allergies: Non-Life Threatening	631				
Asthma	658				
Attention Deficit / Hyperactivity Disorder	333				
Seizure Disorder	34				
Cardiac	23				
Mental/Behavioral Health Conditions	26				
Diabetes	13				
Kidney Disease	9				
Sickle Cell Disease	6				
Bleeding Disorder	7				
Cancer	2				
Cystic Fibrosis	0				
All Other	49				
Total	2,105				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	192	34,488			
Average Medication Doses Administered	60	10,764			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	8	1,080			
Catheterization	0	0			
Colostomy, Ileostomy, Jejunostomy	1	144			
Electronic Monitoring	1	540			
Tube Feeding (e.g., G, J, PEG, NG)	3	360			
Glucose Monitoring	11	3,096			
Insulin Administration	10	1,656			
Intravenous Treatments	0	0			
Medications (Inhaled)	114	1,044			
Medications (Injection)	41	0			
Medications (Nasal)	0	0			
Medications (Oral)	195	7,740			
Medications (Other Routes)	8	324			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	3	3,240			
Total	395	19,224			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			15,057		
Licensed Practical Nurse Encounter			6		
Paraprofessional Evaluation/Treatment			10,658		
Staff/Parent Consultation			18,233		
Individualized Health Care Plan Development			557		
Complex Medical Procedures			2,274		
Exceptional Student Education Staffing			275		
Health Record Reviews			4,949		
Immunization Follow-up			1,364		
First Aid Administration			6,523		
Health Education Classes			84		
All Other Services			18,820		
Total Services			78,800		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			0		
Number of Comprehensive Students			0		
Dental Health Education			0		
Nutrition and Physical Activity Classes			0		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			0		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			0		
Violence Prevention/Conflict Resolution Classes			0		
Suicide Prevention Classes			0		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			0.00		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			9.06		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			0.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			3		
Number of Full Service School Students			2,600		
Number of In-Kind Hours from Health/Social Service Agencies			14,812		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$619,616		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		2,469	1,812	631	1,879
Number (#) of Students Screened in Mandated Grades		2,571	1,864	613	1,973
Percent (%) of Students Screened in Mandated Grades		104.13%	102.87%	97.15%	105.00%
Number (#) of Students Referred for Abnormal Results		276	21	25	228
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		1,396	42	270	265
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		70.76%	2.13%	13.68%	13.43%



Taylor County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 2,340			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 5.83			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$72,514			
Federal Title XXI	\$213,245			
County Health Department Subtotal	\$285,759			
County Health Department - Other Funding	\$0			
County Health Department Total	\$285,759			
School District Total	\$26,000			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$311,759			
Annual Per Student Expenditure for School Health:	\$111.03			
<i>Note: Per student expenditure based on funding from all of the above sources.</i>				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	66			
Allergies: Non-Life Threatening	204			
Asthma	266			
Attention Deficit / Hyperactivity Disorder	240			
Seizure Disorder	16			
Cardiac	18			
Mental/Behavioral Health Conditions	52			
Diabetes	39			
Kidney Disease	11			
Sickle Cell Disease	3			
Bleeding Disorder	19			
Cancer	1			
Cystic Fibrosis	2			
All Other	105			
Total	1,042			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	146 26,280			
Average Medication Doses Administered	97 17,460			
Estimated Annual Medical Procedures and Medication Doses by Type				
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	13 3,096			
Catheterization	0 0			
Colostomy, Ileostomy, Jejunostomy	0 0			
Electronic Monitoring	0 0			
Tube Feeding (e.g., G, J, PEG, NG)	0 0			
Glucose Monitoring	14 4,392			
Insulin Administration	12 2,772			
Intravenous Treatments	0 0			
Medications (Inhaled)	40 108			
Medications (Injection)	0 0			
Medications (Nasal)	0 0			
Medications (Oral)	152 14,580			
Medications (Other Routes)	1 0			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	12 72			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	7 1,260			
Total	251 26,280			
School Health Staff (excludes Exceptional Student Education Staff)				
County Health Department				
Registered Nurses	1.20			
Licensed Practical Nurses	1.00			
Health Aides/Techs	4.00			
School District				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	2.00			
Community Partners (Public and Private)				
Registered Nurses	0.00			
Licensed Practical Nurses	0.00			
Health Aides/Techs	0.00			
Total Health Staff				
Registered Nurses	1.20			
Licensed Practical Nurses	1.00			
Health Aides/Techs	6.00			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	1,737			
Licensed Practical Nurse Encounter	725			
Paraprofessional Evaluation/Treatment	22,666			
Staff/Parent Consultation	6,706			
Individualized Health Care Plan Development	30			
Complex Medical Procedures	5,071			
Exceptional Student Education Staffing	80			
Health Record Reviews	1,010			
Immunization Follow-up	600			
First Aid Administration	8,722			
Health Education Classes	53			
All Other Services	21,746			
Total Services	69,146			
Schools With Comprehensive School Health Services				
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>				
Number of Comprehensive Schools	6			
Number of Comprehensive Students	2,624			
Dental Health Education	6			
Nutrition and Physical Activity Classes	0			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0			
Pregnancy Prevention Classes	5			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	0			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	3.47			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	10.86			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	100.00%			
Full Service Schools				
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>				
Number of Full Service Schools	1			
Number of Full Service School Students	71			
Number of In-Kind Hours from Health/Social Service Agencies	1,600			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$72,000			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>				
Screenings and Referrals	Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)	890	657	187	651
Number (#) of Students Screened in Mandated Grades	1,082	874	188	620
Percent (%) of Students Screened in Mandated Grades	121.57%	133.03%	100.53%	95.24%
Number (#) of Students Referred for Abnormal Results	52	59	4	22
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	455	20	72	73
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	73.39%	3.23%	11.61%	11.77%



Union County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)		
Elementary/Middle/High/Combined Level Schools	3		Ratio of Registered Nurses (RN) to Schools and Students		
Pre-Kindergarten Through 12th Grade Students	2,340		Registered Nurse to Student Ratio	1: 1,560	
Annual Average Number of Health Room Visits Per Student	7.07		Registered Nurse to School Ratio	1: 2.00	
% of Students Returning to Class After Health Room Visits	86.38%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>		
Annual Average Number of Services Per Student	19.62				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services			County Health Department		
County Health Department			Registered Nurses	1.50	
State General Revenue	\$85,660		Licensed Practical Nurses	0.00	
Federal Title XXI	\$12,685		Health Aides/Techs	0.00	
County Health Department Subtotal	\$98,345		School District		
County Health Department - Other Funding	\$0		Registered Nurses	0.00	
County Health Department Total	\$98,345		Licensed Practical Nurses	0.00	
School District Total	\$0		Health Aides/Techs	3.00	
Community Partners (Public and Private) Total	\$0		Community Partners (Public and Private)		
Total Expenditures for School Health Services	\$98,345		Registered Nurses	0.00	
Annual Per Student Expenditure for School Health:	\$42.03		Licensed Practical Nurses	0.00	
<i>Note: Per student expenditure based on funding from all of the above sources.</i>			Health Aides/Techs	0.00	
Reported Student Health Conditions			Total Health Staff		
Type of Health Condition	Number of Conditions Reported		Registered Nurses	1.50	
Allergies: Life Threatening	39		Licensed Practical Nurses	0.00	
Allergies: Non-Life Threatening	209		Health Aides/Techs	3.00	
Asthma	107				
Attention Deficit / Hyperactivity Disorder	131		Key School Health Services in Health Management System		
Seizure Disorder	10		Nursing Assessment/Counseling	4,964	
Cardiac	4		Licensed Practical Nurse Encounter	0	
Mental/Behavioral Health Conditions	25		Paraprofessional Evaluation/Treatment	13,442	
Diabetes	7		Staff/Parent Consultation	6,159	
Kidney Disease	7		Individualized Health Care Plan Development	39	
Sickle Cell Disease	5		Complex Medical Procedures	1,996	
Bleeding Disorder	2		Exceptional Student Education Staffing	9	
Cancer	1		Health Record Reviews	1,460	
Cystic Fibrosis	2		Immunization Follow-up	101	
All Other	11		First Aid Administration	7,014	
Total	560		Health Education Classes	0	
			All Other Services	10,720	
			Total Services	45,904	
Estimated Health Room Visits and Medication Doses Administered			Schools With Comprehensive School Health Services		
	Daily	Annual	<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>		
Average Student Health Room Visits	141	25,452	Number of Comprehensive Schools	0	
Average Medication Doses Administered	54	9,648	Number of Comprehensive Students	0	
			Dental Health Education	0	
Estimated Annual Medical Procedures and Medication Doses by Type			Nutrition and Physical Activity Classes	0	
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>			Alcohol, Tobacco and Other Drug Abuse Prevention Classes	0	
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services	Pregnancy Prevention Classes	0	
Carbohydrate Counting	3	432	Sexually Transmitted Disease (including HIV) Prevention	0	
Catheterization	0	0	Violence Prevention/Conflict Resolution Classes	0	
Colostomy, Ileostomy, Jejunostomy	5	0	Suicide Prevention Classes	0	
Electronic Monitoring	0	0	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.00	
Tube Feeding (e.g., G, J, PEG, NG)	5	1,440	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	15.31	
Glucose Monitoring	3	612	Low Weight Births (% of births less than 2,500 grams)	0.00%	
Insulin Administration	3	432	Percent of Students Returning to School After Giving Birth	0.00%	
Intravenous Treatments	0	0	Full Service Schools		
Medications (Inhaled)	24	324	<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>		
Medications (Injection)	1	0	Number of Full Service Schools	1	
Medications (Nasal)	0	0	Number of Full Service School Students	981	
Medications (Oral)	56	8,712	Number of In-Kind Hours from Health/Social Service Agencies	0	
Medications (Other Routes)	11	180	Dollar Value of In-Kind Hours Donated by Local Agencies	\$0	
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	1	360			
Total	112	12,492			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		663	493	154	495
Number (#) of Students Screened in Mandated Grades		668	493	155	493
Percent (%) of Students Screened in Mandated Grades		100.75%	100.00%	100.65%	99.60%
Number (#) of Students Referred for Abnormal Results		25	12	3	0
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		288	24	83	98
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		58.42%	4.87%	16.84%	19.88%



Volusia County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students			School Health Staff (excludes Exceptional Student Education Staff)		
Elementary/Middle/High/Combined Level Schools	86		Ratio of Registered Nurses (RN) to Schools and Students		
Pre-Kindergarten Through 12th Grade Students	63,028		Registered Nurse to Student Ratio 1: 5,730		
Annual Average Number of Health Room Visits Per Student	4.17		Registered Nurse to School Ratio 1: 7.82		
% of Students Returning to Class After Health Room Visits	88.09%		<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>		
Annual Average Number of Services Per Student	10.73				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services			County Health Department		
County Health Department			Registered Nurses	2.00	
State General Revenue	\$410,022		Licensed Practical Nurses	0.00	
Federal Title XXI	\$187,460		Health Aides/Techs	0.00	
County Health Department Subtotal	\$597,481		School District		
County Health Department - Other Funding	\$0		Registered Nurses	9.00	
County Health Department Total	\$597,481		Licensed Practical Nurses	42.00	
School District Total	\$1,980,767		Health Aides/Techs	30.00	
Community Partners (Public and Private) Total	\$0		Community Partners (Public and Private)		
Total Expenditures for School Health Services	\$2,578,248		Registered Nurses	0.00	
Annual Per Student Expenditure for School Health:	\$40.91		Licensed Practical Nurses	0.00	
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions			Total Health Staff		
Type of Health Condition		Number of Conditions Reported	Registered Nurses	11.00	
Allergies: Life Threatening		1,126	Licensed Practical Nurses	42.00	
Allergies: Non-Life Threatening		2,303	Health Aides/Techs	30.00	
Asthma		4,733			
Attention Deficit / Hyperactivity Disorder		1,734			
Seizure Disorder		439			
Cardiac		148			
Mental/Behavioral Health Conditions		62			
Diabetes		166			
Kidney Disease		49			
Sickle Cell Disease		90			
Bleeding Disorder		23			
Cancer		9			
Cystic Fibrosis		16			
All Other		1,161			
Total		12,059			
Estimated Health Room Visits and Medication Doses Administered			Key School Health Services in Health Management System		
	Daily	Annual	Nursing Assessment/Counseling	45,746	
Average Student Health Room Visits	1,963	353,268	Licensed Practical Nurse Encounter	138,454	
Average Medication Doses Administered	542	97,488	Paraprofessional Evaluation/Treatment	77,228	
			Staff/Parent Consultation	121,570	
			Individualized Health Care Plan Development	2,145	
			Complex Medical Procedures	33,416	
			Exceptional Student Education Staffing	390	
			Health Record Reviews	887	
			Immunization Follow-up	2,562	
			First Aid Administration	109,355	
			Health Education Classes	271	
			All Other Services	144,126	
			Total Services	676,150	
Estimated Annual Medical Procedures and Medication Doses by Type			Schools With Comprehensive School Health Services		
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>			<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>		
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services	Number of Comprehensive Schools	3	
Carbohydrate Counting	80	15,516	Number of Comprehensive Students	3,583	
Catheterization	9	1,044	Dental Health Education	4	
Colostomy, Ileostomy, Jejunostomy	2	468	Nutrition and Physical Activity Classes	34	
Electronic Monitoring	1	180	Alcohol, Tobacco and Other Drug Abuse Prevention Classes	47	
Tube Feeding (e.g., G, J, PEG, NG)	16	3,672	Pregnancy Prevention Classes	2	
Glucose Monitoring	118	21,348	Sexually Transmitted Disease (including HIV) Prevention	1	
Insulin Administration	123	16,776	Violence Prevention/Conflict Resolution Classes	1	
Intravenous Treatments	0	0	Suicide Prevention Classes	2	
Medications (Inhaled)	481	16,812	Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	0.65	
Medications (Injection)	12	180	Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	7.15	
Medications (Nasal)	0	0	Low Weight Births (% of births less than 2,500 grams)	0.00%	
Medications (Oral)	445	63,072	Percent of Students Returning to School After Giving Birth	100.00%	
Medications (Other Routes)	89	648	Full Service Schools		
Oxygen Continuous or Intermittent	0	0	<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>		
Specimen Collection or Testing	25	900	Number of Full Service Schools	5	
Tracheostomy Care	0	0	Number of Full Service School Students	4,291	
Ventilator Dependent Care	0	0	Number of In-Kind Hours from Health/Social Service Agencies	3,129	
Other Procedures	0	180	Dollar Value of In-Kind Hours Donated by Local Agencies	\$70,010	
Total	1,401	140,796			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		18,533	13,348	4,280	13,095
Number (#) of Students Screened in Mandated Grades		18,228	13,270	4,169	12,543
Percent (%) of Students Screened in Mandated Grades		98.35%	99.42%	97.41%	95.78%
Number (#) of Students Referred for Abnormal Results		1,517	440	37	1,165
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		8,261	429	1,908	1,945
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		65.86%	3.42%	15.21%	15.51%



Wakulla County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)				
Elementary/Middle/High/Combined Level Schools	11				
Pre-Kindergarten Through 12th Grade Students	5,178				
Annual Average Number of Health Room Visits Per Student	7.73				
% of Students Returning to Class After Health Room Visits	92.80%				
Annual Average Number of Services Per Student	11.14				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$66,435				
Federal Title XXI	\$152,080				
County Health Department Subtotal	\$218,514				
County Health Department - Other Funding	\$89,777				
County Health Department Total	\$308,291				
School District Total	\$2,079				
Community Partners (Public and Private) Total	\$0				
Total Expenditures for School Health Services	\$310,371				
Annual Per Student Expenditure for School Health:	\$59.94				
Note: Per student expenditure based on funding from all of the above sources.					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	59				
Allergies: Non-Life Threatening	232				
Asthma	470				
Attention Deficit / Hyperactivity Disorder	408				
Seizure Disorder	24				
Cardiac	20				
Mental/Behavioral Health Conditions	54				
Diabetes	24				
Kidney Disease	8				
Sickle Cell Disease	1				
Bleeding Disorder	2				
Cancer	2				
Cystic Fibrosis	0				
All Other	103				
Total	1,407				
Estimated Health Room Visits and Medication Doses Administered					
	Daily Annual				
Average Student Health Room Visits	336 60,480				
Average Medication Doses Administered	99 17,892				
Estimated Annual Medical Procedures and Medication Doses by Type					
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.					
Procedures and Medication Doses	Students Needing Services Estimated Annual Services				
Carbohydrate Counting	18 3,240				
Catheterization	0 0				
Colostomy, Ileostomy, Jejunostomy	0 0				
Electronic Monitoring	6 0				
Tube Feeding (e.g., G, J, PEG, NG)	1 108				
Glucose Monitoring	21 6,552				
Insulin Administration	20 4,320				
Intravenous Treatments	0 0				
Medications (Inhaled)	59 396				
Medications (Injection)	28 0				
Medications (Nasal)	1 0				
Medications (Oral)	267 12,240				
Medications (Other Routes)	18 936				
Oxygen Continuous or Intermittent	0 0				
Specimen Collection or Testing	8 0				
Tracheostomy Care	0 0				
Ventilator Dependent Care	0 0				
Other Procedures	23 4,824				
Total	470 32,616				
School Health Staff (excludes Exceptional Student Education Staff)					
Ratio of Registered Nurses (RN) to Schools and Students					
Registered Nurse to Student Ratio	1: 4,315				
Registered Nurse to School Ratio	1: 9.17				
Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)					
County Health Department					
Registered Nurses	1.20				
Licensed Practical Nurses	1.80				
Health Aides/Techs	5.00				
School District					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.80				
Community Partners (Public and Private)					
Registered Nurses	0.00				
Licensed Practical Nurses	0.00				
Health Aides/Techs	0.00				
Total Health Staff					
Registered Nurses	1.20				
Licensed Practical Nurses	1.80				
Health Aides/Techs	5.80				
Key School Health Services in Health Management System					
Nursing Assessment/Counseling	882				
Licensed Practical Nurse Encounter	8,385				
Paraprofessional Evaluation/Treatment	7,481				
Staff/Parent Consultation	4,924				
Individualized Health Care Plan Development	47				
Complex Medical Procedures	7,183				
Exceptional Student Education Staffing	132				
Health Record Reviews	1,372				
Immunization Follow-up	812				
First Aid Administration	4,362				
Health Education Classes	1,183				
All Other Services	20,934				
Total Services	57,697				
Schools With Comprehensive School Health Services					
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.					
Number of Comprehensive Schools	2				
Number of Comprehensive Students	1,103				
Dental Health Education	0				
Nutrition and Physical Activity Classes	0				
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	46				
Pregnancy Prevention Classes	270				
Sexually Transmitted Disease (including HIV) Prevention	0				
Violence Prevention/Conflict Resolution Classes	0				
Suicide Prevention Classes	0				
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	4.06				
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	7.38				
Low Weight Births (% of births less than 2,500 grams)	0.00%				
Percent of Students Returning to School After Giving Birth	100.00%				
Full Service Schools					
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.					
Number of Full Service Schools	1				
Number of Full Service School Students	1,416				
Number of In-Kind Hours from Health/Social Service Agencies	3,460				
Dollar Value of In-Kind Hours Donated by Local Agencies	\$106,000				
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.					
Screenings and Referrals		Growth and Development with Body Mass Index			
Target Populations (Mandated grade levels for each screening)		Vision	Hearing	Scoliosis	Body Mass Index
		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		1,366	995	348	996
Number (#) of Students Screened in Mandated Grades		1,320	1,008	338	947
Percent (%) of Students Screened in Mandated Grades		96.63%	101.31%	97.13%	95.08%
Number (#) of Students Referred for Abnormal Results		128	29	32	0
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th	(< 5th percentile)	(85th to < 95th	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		529	39	147	232
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		55.86%	4.12%	15.52%	24.50%



Walton County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students	School Health Staff (excludes Exceptional Student Education Staff)			
Elementary/Middle/High/Combined Level Schools	Ratio of Registered Nurses (RN) to Schools and Students			
Pre-Kindergarten Through 12th Grade Students	Registered Nurse to Student Ratio 1: 1,529			
Annual Average Number of Health Room Visits Per Student	Registered Nurse to School Ratio 1: 2.67			
% of Students Returning to Class After Health Room Visits	<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>			
Annual Average Number of Services Per Student				
Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.				
2016-2017 Expenditures for School Health Services				
County Health Department				
State General Revenue	\$97,312			
Federal Title XXI	\$131,604			
County Health Department Subtotal	\$228,916			
County Health Department - Other Funding	\$0			
County Health Department Total	\$228,916			
School District Total	\$505,794			
Community Partners (Public and Private) Total	\$0			
Total Expenditures for School Health Services	\$734,710			
Annual Per Student Expenditure for School Health:	\$80.10			
Note: Per student expenditure based on funding from all of the above sources.				
Reported Student Health Conditions				
Type of Health Condition	Number of Conditions Reported			
Allergies: Life Threatening	102			
Allergies: Non-Life Threatening	534			
Asthma	448			
Attention Deficit / Hyperactivity Disorder	301			
Seizure Disorder	34			
Cardiac	24			
Mental/Behavioral Health Conditions	42			
Diabetes	28			
Kidney Disease	10			
Sickle Cell Disease	4			
Bleeding Disorder	9			
Cancer	4			
Cystic Fibrosis	2			
All Other	5			
Total	1,547			
Estimated Health Room Visits and Medication Doses Administered				
	Daily Annual			
Average Student Health Room Visits	422 76,032			
Average Medication Doses Administered	151 27,180			
Estimated Annual Medical Procedures and Medication Doses by Type				
Note: Based on 2017 FTE Week Counts and a 36 Week School Year.				
Procedures and Medication Doses	Students Needing Services Estimated Annual Services			
Carbohydrate Counting	24 3,492			
Catheterization	0 0			
Colostomy, Ileostomy, Jejunostomy	0 0			
Electronic Monitoring	10 180			
Tube Feeding (e.g., G, J, PEG, NG)	3 288			
Glucose Monitoring	26 5,688			
Insulin Administration	26 4,284			
Intravenous Treatments	1 0			
Medications (Inhaled)	127 3,348			
Medications (Injection)	62 0			
Medications (Nasal)	5 180			
Medications (Oral)	413 18,756			
Medications (Other Routes)	18 612			
Oxygen Continuous or Intermittent	0 0			
Specimen Collection or Testing	20 144			
Tracheostomy Care	0 0			
Ventilator Dependent Care	0 0			
Other Procedures	3 360			
Total	738 37,332			
Key School Health Services in Health Management System				
Nursing Assessment/Counseling	22,475			
Licensed Practical Nurse Encounter	36,084			
Paraprofessional Evaluation/Treatment	5,847			
Staff/Parent Consultation	13,034			
Individualized Health Care Plan Development	475			
Complex Medical Procedures	7,648			
Exceptional Student Education Staffing	28			
Health Record Reviews	7,047			
Immunization Follow-up	1,072			
First Aid Administration	24,082			
Health Education Classes	286			
All Other Services	98,539			
Total Services	216,617			
Schools With Comprehensive School Health Services				
Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.				
Number of Comprehensive Schools	3			
Number of Comprehensive Students	2,037			
Dental Health Education	30			
Nutrition and Physical Activity Classes	242			
Alcohol, Tobacco and Other Drug Abuse Prevention Classes	5			
Pregnancy Prevention Classes	43			
Sexually Transmitted Disease (including HIV) Prevention	0			
Violence Prevention/Conflict Resolution Classes	8			
Suicide Prevention Classes	0			
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females	1.48			
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females	8.07			
Low Weight Births (% of births less than 2,500 grams)	0.00%			
Percent of Students Returning to School After Giving Birth	100.00%			
Full Service Schools				
Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.				
Number of Full Service Schools	3			
Number of Full Service School Students	1,400			
Number of In-Kind Hours from Health/Social Service Agencies	1,618			
Dollar Value of In-Kind Hours Donated by Local Agencies	\$59,683			
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003				
Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.				
Screenings and Referrals		Growth and Development with Body Mass Index		
Target Populations (Mandated grade levels for each screening)	Vision	Hearing	Scoliosis	Body Mass Index
Number of Students in Mandated Grades (minus opt-outs)	KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number (#) of Students Screened in Mandated Grades	2,927	2,149	706	2,232
Percent (%) of Students Screened in Mandated Grades	2,888	2,122	693	2,252
Number (#) of Students Referred for Abnormal Results	98.67%	98.74%	98.16%	100.90%
	200	27	1	48
Body Mass Index Screening Results	Healthy Weight	Underweight	Overweight	Obese
Number of 1st, 3rd and 6th Grade Students by BMI Percentile	(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile	1,522	53	361	316
	67.58%	2.35%	16.03%	14.03%



Washington County 2016-2017 Summary of School Health Services

Legislative authority for School Health Services provided in sections 381.0056, 381.0057, 402.3026, Florida Statutes.

Note: This report uses a combination of data from local county Annual School Health Reports, the Department of Health - Health Management System, Vital Statistics and the Department of Education (DOE). This report represents school health services provided by county health departments, school districts and community partners.

Public Schools and Students				School Health Staff (excludes Exceptional Student Education Staff)	
Elementary/Middle/High/Combined Level Schools	7			Ratio of Registered Nurses (RN) to Schools and Students	
Pre-Kindergarten Through 12th Grade Students	3,234			Registered Nurse to Student Ratio	1: 2,156
Annual Average Number of Health Room Visits Per Student	8.65			Registered Nurse to School Ratio	1: 4.67
% of Students Returning to Class After Health Room Visits	92.69%			<i>Note: The National Association of School Nurses (2017) and the American Academy of Pediatrics (2016) recommend a ratio of one full-time registered school nurse for every school. "To optimize student health, safety and learning, it is the position of the National Association of School Nurses that a professional registered school nurse be present in every school, all day, every day." (NASN, 2017)</i>	
Annual Average Number of Services Per Student	14.35				
<i>Note: Based on DOE reports for Regular Elementary, Middle, Senior High, Combo Schools 2016-2017 and 2016-2017 Membership by District by School by Grade.</i>					
2016-2017 Expenditures for School Health Services					
County Health Department					
State General Revenue	\$70,689			County Health Department	
Federal Title XXI	\$184,107			Registered Nurses	1.50
County Health Department Subtotal	\$254,796			Licensed Practical Nurses	0.00
County Health Department - Other Funding	\$0			Health Aides/Techs	6.00
County Health Department Total	\$254,796			School District	
School District Total	\$1,343			Registered Nurses	0.00
Community Partners (Public and Private) Total	\$0			Licensed Practical Nurses	0.00
Total Expenditures for School Health Services	\$256,139			Health Aides/Techs	0.00
Annual Per Student Expenditure for School Health: \$79.20					
<i>Note: Per student expenditure based on funding from all of the above sources.</i>					
Reported Student Health Conditions					
Type of Health Condition	Number of Conditions Reported				
Allergies: Life Threatening	27				
Allergies: Non-Life Threatening	195				
Asthma	111				
Attention Deficit / Hyperactivity Disorder	105				
Seizure Disorder	10				
Cardiac	11				
Mental/Behavioral Health Conditions	7				
Diabetes	4				
Kidney Disease	2				
Sickle Cell Disease	2				
Bleeding Disorder	0				
Cancer	0				
Cystic Fibrosis	0				
All Other	65				
Total	539				
Estimated Health Room Visits and Medication Doses Administered					
	Daily	Annual			
Average Student Health Room Visits	177	31,824			
Average Medication Doses Administered	42	7,632			
Estimated Annual Medical Procedures and Medication Doses by Type					
<i>Note: Based on 2017 FTE Week Counts and a 36 Week School Year.</i>					
Procedures and Medication Doses	Students Needing Services	Estimated Annual Services			
Carbohydrate Counting	1	180			
Catheterization	1	0			
Colostomy, Ileostomy, Jejunostomy	0	0			
Electronic Monitoring	0	0			
Tube Feeding (e.g., G, J, PEG, NG)	0	0			
Glucose Monitoring	1	252			
Insulin Administration	1	180			
Intravenous Treatments	0	0			
Medications (Inhaled)	25	288			
Medications (Injection)	21	0			
Medications (Nasal)	0	0			
Medications (Oral)	78	7,164			
Medications (Other Routes)	3	0			
Oxygen Continuous or Intermittent	0	0			
Specimen Collection or Testing	0	0			
Tracheostomy Care	0	0			
Ventilator Dependent Care	0	0			
Other Procedures	0	0			
Total	131	8,064			
Key School Health Services in Health Management System					
Nursing Assessment/Counseling			1,407		
Licensed Practical Nurse Encounter			0		
Paraprofessional Evaluation/Treatment			12,653		
Staff/Parent Consultation			10,033		
Individualized Health Care Plan Development			408		
Complex Medical Procedures			401		
Exceptional Student Education Staffing			0		
Health Record Reviews			3,755		
Immunization Follow-up			0		
First Aid Administration			4,116		
Health Education Classes			116		
All Other Services			13,530		
Total Services			46,419		
Schools With Comprehensive School Health Services					
<i>Note: Comprehensive school health services include basic school health services and additional prevention services and care management to promote retention in school.</i>					
Number of Comprehensive Schools			5		
Number of Comprehensive Students			2,972		
Dental Health Education			28		
Nutrition and Physical Activity Classes			15		
Alcohol, Tobacco and Other Drug Abuse Prevention Classes			38		
Pregnancy Prevention Classes			0		
Sexually Transmitted Disease (including HIV) Prevention			4		
Violence Prevention/Conflict Resolution Classes			20		
Suicide Prevention Classes			13		
Comprehensive Birth Rate Per 1,000: 6th-12th Grade Females			3.89		
Countywide Birth Rate Per 1,000: All 11-18 Year-Old Females			14.61		
Low Weight Births (% of births less than 2,500 grams)			0.00%		
Percent of Students Returning to School After Giving Birth			100.00%		
Full Service Schools					
<i>Note: Full Service Schools provide basic school health services and coordinate the provision of donated (in-kind) health and social services on school campuses.</i>					
Number of Full Service Schools			1		
Number of Full Service School Students			308		
Number of In-Kind Hours from Health/Social Service Agencies			41		
Dollar Value of In-Kind Hours Donated by Local Agencies			\$876		
Students Screened in Grades Mandated by Florida Administrative Code Rule 64F-6.003					
<i>Note: The percent of students screened in mandated grades may be over 100% due to screening students enrolled after the DOE's October survey of student membership.</i>					
Screenings and Referrals		Vision	Hearing	Scoliosis	Growth and Development with Body Mass Index
Target Populations (Mandated grade levels for each screening)		KG, 1st, 3rd, 6th	KG, 1st, 6th	6th	1st, 3rd, 6th
Number of Students in Mandated Grades (minus opt-outs)		1,000	746	258	770
Number (#) of Students Screened in Mandated Grades		1,001	746	257	756
Percent (%) of Students Screened in Mandated Grades		100.10%	100.00%	99.61%	98.18%
Number (#) of Students Referred for Abnormal Results		66	3	3	209
Body Mass Index Screening Results		Healthy Weight	Underweight	Overweight	Obese
		(5th to < 85th)	(< 5th percentile)	(85th to < 95th)	(≥ 95th percentile)
Number of 1st, 3rd and 6th Grade Students by BMI Percentile		405	21	116	214
Percent of 1st, 3rd, 6th Grade Students by BMI Percentile		53.57%	2.78%	15.34%	28.31%