

School Health Services: Registered nurses provide state mandated vision screening for all students in Preschool and kindergarten and grades 1 – 3 – 5 – 7 and 9. They provide hearing screening for all Preschool and kindergarten students and grades 1 – 3 – 5 – and 9. Scoliosis screening is provided for all students in grades 6 – 7 and 8. These nurses provide referral information for students not passing any screenings and will assist with scheduling appointments as needed. They refer children to the BCMH program for assistance as applicable. These registered nurses review immunization and health records for all the preschool and kindergarten students and new students of any grade enrolled in their district. The nurses complete the state mandated Summary Report on the Immunization Status of New Pupils (in grades 1 – 12) for the districts. The nurses develop Individual Health Plans (IHPs) for medically challenged students, provide referral services to health care providers and agencies, provide health education when able and make home visits as necessary. These nurses have developed educational programs for hygiene, heart health, first aid, etc. that they provide to age appropriate classes. These nurses work with various school grant personnel providing resource information and are involved in the newly mandated school Wellness Policies. We have contracts with Bucyrus City Schools and Colonel Crawford.

Bucyrus City School District # for School Calendar Year 2008—2009	
Total enrollment (as of 2/6/2009)	1639
Colonel Crawford School District # for School Calendar Year 2008—2009	
Total enrollment (as of 10/2008)	963

Communicable Disease Investigation: Registered Nurses follow-up on reportable infectious disease reports and submit their investigation to the Ohio Department of Health via the Ohio Disease Reporting System (ODRS), a secure web-based application. The investigation of Communicable Diseases is exempt from the HIPAA (privacy) rules and regulations to facilitate reporting and contact investigation; however it is still difficult to obtain information from private providers.

Total number of Class A Diseases reported	75
<u>Class A Diseases Reports</u>	
Chlamydia Infections	37
Cryptosporidiosis	4
Haemophilus Infuenzae (invasive)	1
Hepatitis B	6
Hepatitis C	12
Giardiasis	1
Gonococcal Infections	4
Meningitis, aseptic/viral	1
Meningitis, bacterial (suspected)	1
Mycobacterium—other than tuberculosis	1
Pertussis	1
Salmonellosis	1
Streptococcus pneumoniae – invasive	2
Syphilis	1
Varicella	1
Yersiniosis	1

Tuberculosis Screening: Registered nurses administer tuberculin skin testing to contacts of confirmed or suspect cases, health care students, health care providers and teaching staff of local school districts and Mid-Ohio Education Service Center. Positive reactors require follow-up tests to determine the need for chemoprophylaxis of tuberculin infection (not active disease, not infectious).

# of tuberculin skin tests administered	412
# of positive reactors	0
# with active disease (infectious)	0

Lead Poisoning Prevention and Case Management: Registered nurses provide home visits, education and referral services for families with a child(ren) with an elevated blood lead level (EBLL) of 10mcg/dl and above. Elevated lead levels may be reported to the local health department from the Ohio Department of Health, clinics, private physicians and the WIC program. The home visit includes completing a questionnaire covering medical, behavioral, exposure, developmental and nutritional information. Educational information includes identification of health risks, identification of sources of lead and explaining how lead enters the body. The nurse discusses the risk of lead poisoning to young children, the health risks associated with lead poisoning and the significance of any lead level results. She stresses the need for retesting and will follow-up with the child(ren)'s family doctor. She discusses practices for prevention such as good hand washing, safely and effectively cleaning the environment, the importance of good nutrition and safe home remodeling practices. The Ohio Department of Health will contact client for an environmental assessment for blood lead levels over 20 mcg/dl. Available resources clients are referred to include: Help Me Grow, WIC, BCMH, Head Start, Regional Childhood Lead Poisoning Prevention Program, and the County and City Home Improvement Programs (CHIP). Information is also provided to area physicians regarding the testing required by law to be completed at 6 and 12 months of age on all Medicaid eligible clients and clients living in a high risk zip code (all zip codes in Crawford County are high risk) to assist them in medical management of cases.

Total clients with EBLL referred to Nurse Case Manager in 2008	13
Home visits by Nurse Case Manager	5

Justice Center Nursing Services: The health department is in contract with Health Professionals, Inc. for the provision of the nursing services at the justice center. These registered nurses review the medical history portion of each book-in sheet for medical needs for every inmate booked in regardless of expected length of stay. For all inmates sentenced for more than 14 days, tuberculin skin testing is completed and pre-physical exam assessments and interviews are conducted. The nurses assist the jail physician with physical exams. Nurses assess and interview inmates submitting sick-call slips and confer with the jail physician for medical follow-up needed. The nurses annually tuberculin skin test the justice center staff and new employees are offered Hepatitis B vaccine and are tuberculin skin tested. The nurses are contacted after hours by corrections officers with medical issues and coordinate after-hour medical care with the jail physician or the Medical Director of Health Professionals, Inc. The nurses attend corrections related training as able and also provide training to corrections center staff as needed.

Total hours of jail nursing service	1542.25 hrs
Total number of book-ins/medical history review	1835
# inmates tuberculin skin tested/pre-physical assessment	787
# of active tuberculosis cases	0
# of tuberculin infected inmates	2
# of physicals completed by jail physician	672
# of sick call interview and assessments	912
# of employee annual/new hire tuberculin skin testing	51
# of employees receiving Hepatitis B vaccine	3

Car Seat Education Classes and Car Seat Safety Checks: Two of our registered nurses have been trained as Certified Car Seat Technicians and provide car seat education classes and distribute car seats through the Ohio Buckles Buckeyes (OBB) Child Safety Seat Distribution and Education program. Car seats for distribution to eligible families in Crawford County are to be provided by the state for this program and the seats are divided equally between the county health department and Galion City Health Department. Additionally, these nurses have solicited donations from local Veteran groups, insurance carriers, businesses and the Bucyrus Area Community Foundation Grant to support the distribution of car seats during scheduled Car Seat Safety Checks.

# of car seats received from state OBB program	28
# of applications for the Education class and for (OBB) car seats	44
# of classes held	5
# of car seats distributed	26
# of car seats purchased with monetary donations	10
Total \$ donations received in 2008	\$1500
Total of all donated funds/grants since 2003	8,454.70
# of scheduled Car Seat Safety Check Events	2
# of car seats checked at Events	13
# of car seats distributed at Events	3
# of walk-in Car Seat Checks	4

Miscellaneous Nursing Services: Nurses provide blood pressure screening services on a walk-in basis. Visual exams and medical interviews of clients of Crawford County Children's Services and Juvenile Court are provided. Nurses are available for Head checks every morning from 8 – 9AM for students excluded from school due to head lice infestation. Head lice shampoo is available for a nominal fee. Nurses provide numerous referral services including but not limited to: Crawford County Society for Crippled Children and Adults, the Lions Clubs and Crawford County Dental Care for Kids program. Nurses provide educational presentations for agencies and groups on an as needed basis or by request. Effective 9/1/2007, a fee for service was initiated for hands on nursing services. We can bill Medicare, Medicaid and the Medicaid Managed Care Plans for these services. No one is denied any service for inability to pay.

HANDS ON SERVICES

# Blood pressure screenings	16
# Visual exams/medical interviews	17
# Head checks	485
Tympanogram (Hearing evaluations)	25

Referral Assistance:

# to Crippled Children	8
# to Lions Clubs	52
# to Dental Programs	1