

# Canton City Health Department Monthly Report – October 2006

One of the main responsibilities of public health agencies is to control communicable diseases. The technology and communication methods used to report diseases have improved significantly and now makes it much easier to report and to recognize disease outbreaks that may be experienced any where in the world. We saw this with major diseases such as HIV, SARS and Avian influenza. We have also recently seen this reporting ability work very well with an outbreak of Escherichia coli (EC) serotype O157:H7. This Shiga toxin producing bacteria has been identified as the cause of at least 183 cases in 26 states. At least 95 patients were hospitalized, 29 had hemolytic uremic syndrome and one person died. Collaborative efforts among public health agencies in Wisconsin, Oregon, New Mexico and the Centers for Disease Control and Prevention associated the outbreaks with spinach produced from a single area in California. This collaboration also allowed an advisory being issued across the country for consumers not to eat bagged fresh spinach nor fresh spinach-containing products. A California company that bags spinach under several brand names announced a voluntary recall of all fresh spinach-containing products. Technology allowed the public health system to verify that the strain of bacteria causing illness in Wisconsin was the same as the one in New Mexico and other states and an epidemiological investigation was able to link the illnesses to spinach. This technology and collaborative surveillance is the basis for our preparation for the next pandemic influenza outbreak. More about our disease intervention efforts may be obtained by contacting our Nursing Division at 330-489-3322 or our Epidemiologist at 330-489-3327.



## Vital Statistics

### Leading Causes of Death - Canton City

Disease	Month	YTD
Heart Disease	052	432
Cancer (All Types)	025	255
Flu/Pneumonia	009	156
Stroke	009	108
Emphysema	002	014
Diabetes	001	007
All Other Causes	066	613

### Births and Deaths - Residents and Non-Residents

Births Registered	088	2,564
Deaths Registered	164	1,585
Single Parent Births	036	1,051
Teenage Births (age 11-19)	006	248

### Births and Deaths - City of Canton Residents

Births Registered	022	821
Deaths Registered	053	548
Single Parent Births	016	518
Teenage Births (11-19)	003	136

## AIDS Statistics

	HIV Infected*	AIDS Deaths	AIDS Deaths Year-To-Date	HIV Infected	AIDS Cases	AIDS Deaths
<b>Canton City</b>	01	00	02	172	122	089
<b>Stark County**</b>	02	00	02	242	202	151

Includes HIV, Non-AIDS, and AIDS.

\*\*Includes Alliance, Canton & Massillon

## Nursing Statistics

### Selected Reportable Diseases

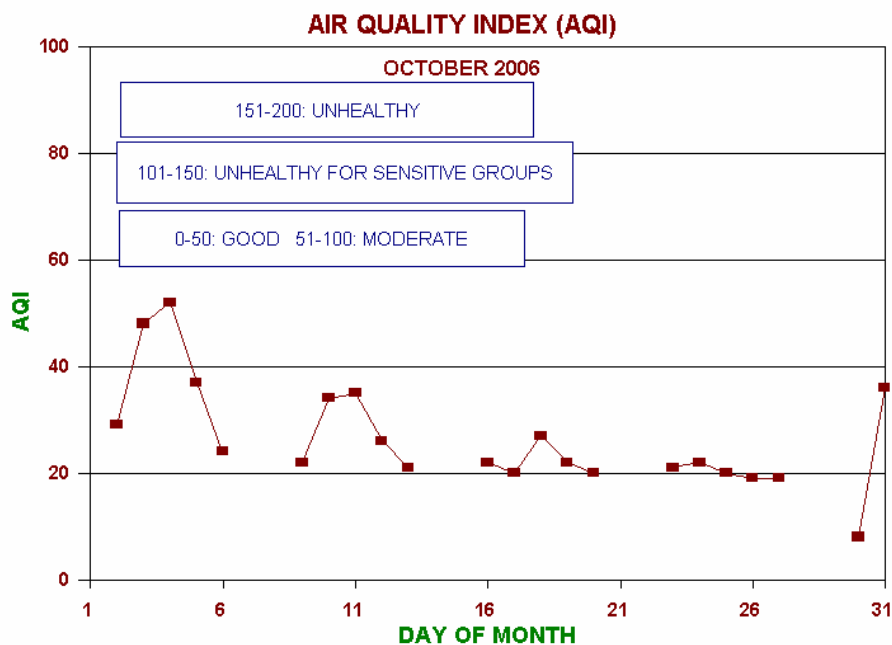
Disease	Month	YTD
Campylobacter	002	011
Chlamydia	054	564
Congenital Herpes Simplex	000	001
Cryptosporidiosis	001	006
E-coli O:157	000	001
Encephalitis	000	000
Giardiasis	001	009
Gonorrhea	039	358
Haemophilus Influenza	000	001
Hepatitis A	000	000
Hepatitis B	000	001
Hepatitis C	000	000
Legionellosis	000	001
Listeriosis	001	002
Meningitis	003	015
Meningococcal Disease	001	001
Pertussis	000	000
Salmonella	000	011
Shigella	000	000
Syphilis	000	002
Tuberculosis	000	001
Other mycobacterium	000	002
Varicella	005	040*
West Nile Virus	000	001

\*corrected

### Average Daily Pollen Count

Week	Pollen	Mold
1	010	9,5800
2	005	9,520

Program suspended for winter



## Nursing Clinic Schedule

### **CHILDHOOD IMMUNIZATION CLINIC**

**Monday & Thursday 8:00 - 11:00 A.M.**

**2nd Thursday of Month 4:00 - 6:45 P.M.**

Immunizations are provided in accordance with the American Academy of Pediatrics guidelines. Walk-in, no fee for service, must be a Canton City resident

### **T. B. SKIN TESTING: Monday 8:00 – 11:00 A.M.**

Walk-in, no fee for service, must be a Canton City resident.

### **LEAD TESTING CLINIC**

**First & Third Monday of Month 8:00 - 10:30 A.M.**

**2nd Thursday of Month 4:00 - 6:45 P.M.**

For children one to five years of age. Walk-in, no fee for service, must be a Canton City resident.

### **SEXUALLY TRANSMITTED DISEASE CLINIC**

**Tuesday & Friday 8:00 - 10:30 A.M.**

Diagnosis, treatment and prevention education for sexually transmitted diseases. Walk-in, no fee for service, no residency requirements.

### **COUNSELING & TESTING SITE**

**Wednesday 1:30 - 3:00 P.M.**

**2<sup>ND</sup> Thursday of Month 4:00 - 6:45 P.M.**

Counseling, testing and HIV prevention education. Walk-in, no fee for service, no residency requirements.

### **FOREIGN TRAVEL CLINIC**

**Thursday 8:00 - 10:30 A.M.**

Immunizations provided for travelers to other countries. Appointment required, fee for service, no residency requirements.

---

### **Board of Health**

Mayor Janet Weir Creighton , President  
Bernard Jenkins, PE., President Pro-Tempore  
Stephen Hickman, DVM., Vice President  
Ernest O. Schott  
Marc Fiorentino, M.D.  
Frederick Whittier, M.D.

---

## BCMh

The Bureau for Children with Medical Handicaps (BCMh) supports the work of public health nurses (PHNs) on behalf of children with special health care needs and their families. A public health nurse can be an important resource for families who may be working with many agencies and providers of care for their child.

PHNs work with BCMh to:

- ☞ help identify children with special health care needs
- ☞ make sure children with special needs are referred to appropriate doctors and other services and supports
- ☞ help families find and use the services they need for their child
- ☞ give health care information to families

The PHN can provide the following services to following services to families:

- ☞ help the family learn about their child's growth and development
- ☞ visit the family and/or child in the home, school, health department or other place agreed on by the family
- ☞ help the family understand their child's plan of treatment
- ☞ help families fill out forms for BCMh
- ☞ work with other agencies, such as the school, to make sure the child's needs are met
- ☞ help families understand and work with their medical insurance plan
- ☞ keep in touch with the family through phone calls and letters

For more information about BCMh public health nurse services, call the Nursing Division at (330) 489-3322.

## **For Information Call:**

AIDS Information	489-3243
Air Pollution Complaints	489-3385
Air Pollution Permits	489-3385
Air Quality Index (AQI)	489-3385
Asbestos Control	489-3385
Birth Records	489-3231
Bureau for Children with Medical Handicaps	489-3322
Communicable Disease	489-3322
Death Records	489-3231
Emergency Number	489-3231
Environmental Complaints	489-3327
Food Inspection/Licensing	489-3327
Food Poisoning Reports	489-3327
Foreign Travel	
Immunization Clinic	489-3322
Hazardous Material Accidents	489-3231
Health Commissioner	489-3231
Health Education	489-3327
HIV (AIDS) Testing and Counseling Clinic	489-3322
Immunization Clinic/Records	489-3322
Laboratory	489-3231
Lead Poisoning Prevention	489-3327
Mobile Food Service Inspection/Licensing	489-3327
Mosquito Control	489-3327
Nuisance Abatement	489-3327
Open Burning	
Complaints/Permits	489-3385
Pollen Level Count	489-3231
Purchasing	489-3231
Sexually Transmitted Disease Clinic	489-3322
Speakers Bureau	489-3231
Tuberculin Skin Testing	489-3322
Vehicle Emission Complaints	489-3385
Vital Statistics	489-3231
Water Testing	489-3327
WIC Clinic	489-3322

Return Service Requested

Canton City Health Department  
420 Market Avenue, North  
Canton, Ohio 44702