# Health Education, Information and Referral Services

Public Health Nurses provided information on Health Department programs and local resources, conducted confidential health consultations, provided information on immunization requirements and needs, educated about communicable disease and prevention, provided follow-up on mandatory reporting of communicable diseases, answered health-related questions, and distributed available literature or health packets.

A Facebook account was maintained, enabling residents using social media to obtain health-related emergency preparedness information on a timely basis. Examples include health alerts, such as foodborne illness outbreaks and seasonal influenza. In addition, information was posted on substance abuse prevention, disease prevention, disease prevention, diseaster preparedness, home safety, and healthy lifestyle options.

Bulletin board displays in the lobby of the Ben Hunt Center and Hales Corners Library included education on Smoking: Negative Health Effects and Cessation, Substance Abuse Prevention, Emergency Preparedness Planning, Medication Safety, Vaccination Updates, Food Safety, Radon Awareness, Influenza, and information on Mental Health and Preventing Substance Misuse.

Community education was provided on substance use prevention and radon testing through local news media outlets.

The Health Department generated a school newsletter, *Kids' Health Connection*, and distributed it to Hales Corners schools 3 times during the school year.

Current health information was maintained on a variety of topics on the Village's website at www.halescorners.org.

## **2018 Grant Programs**

#### Prevention

In 2016, the Health Department staff created a 5-year Community Health Improvement Plan, Healthy Hales Corners 2020. Focus Areas for the Plan are: Reduce Alcohol and Drug Abuse, Promote Emotional Wellbeing and Prevent Violence. Community Alliance in Hales Corners and Greendale conducted activities related to substance abuse prevention. HCHD participated in Hales Corners Night Out presenting information on underage drinking.

#### **Immunization**

The Health Department worked to address the Healthy People 2020 objective to increase the proportion of Hales Corners children two years of age who receive the recommended doses of DTaP, Polio, MMR, Hib, Hepatitis B, Varicella, and PCV vaccines. The Wisconsin Immunization Registry, physicians, and clinics were resources used to identify children needing to complete immunizations. Follow-up was conducted to provide education and encourage parents to complete their child's immunizations. HCHD successfully met the grant objective with 85% of 2 year-olds in Hales Corners being fully immunized.

### **Public Health Emergency Preparedness**

In March 2011, CDC developed 15 capabilities to serve as national public health preparedness standards. Wisconsin identified three capabilities to be addressed statewide each year during the five-year grant period. HCHD continued to analyze and modify current preparedness plans by participating in trainings and exercises. In collaboration with Zone 3 local health department partners, HCHD worked toward creating a Zone 3 Emergency Preparedness Plan to respond to emerging Public Health threats.

## Cities Readiness Initiative (CRI)

In 2018, HCHD provided leadership to create a Closed Point of Distribution toolkit to distribute medications to residents in an emergency, which was used in the Southeast Region 2018 Tabletop Exercise. The plan is currently being utilitized state wide.

## **Personnel**

#### **Board of Health**

Jacqueline Kuzminski, MD
Bette Schubert, RN
Dennis Garvin, ANP
Mike Jansen
Don Schwartz, Village Board Liaison
Kathy Radloff, Health Officer (ex-officio)

## **Health Department Staff**

Health Officer
Kathy Radloff, RN (1.0 FTE)

Medical Advisor

Jacqueline Kuzminski, MD (Consultant)

Public Health Nurse Kate Barrett, RN (0.6 FTE)

Administrative Assistant
Mary Lou Bradstreet (0.5 FTE)

Registered Sanitarian Mary Kapelis, RS (0.2 FTE)

(FTE = Full-Time Equivalent)



## Hales Corners Health Department

## 2018 Annual Report

### Vision

Through services based on prevention, education and promotion of healthy lifestyles, create an environment to optimize the health of Hales Corners residents.

#### **Mission**

The Hales Corners Health Department will provide leadership to protect and promote the health of Hales Corners residents.

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## **Communicable Disease Control**

#### **Reportable Disease Summary**

Specific communicable diseases are required to be reported to the Hales Corners Health Department (HCHD) via the Wisconsin Electronic Disease Surveillance System. After a disease is reported, Public Health Nurses implement control measures which include client assessment, epidemiological investigation, case finding, health education, counseling, referral, and enforcement of Wisconsin State Statutes related to communicable disease.

The communicable disease investigation process requires an understanding of the epidemiologic principles of disease and illness; receiving disease-related lab and healthcare provider reports: identifying disease cases and the potential exposure of others; monitoring signs, symptoms and treatment; collecting and analyzing data; containing disease through measures such as isolation and quarantine; working with other agencies including the State of Wisconsin Department of Health Services and CDC; and educating and protecting the public. The HCHD investigated all potential and actual communicable disease reports, including foodborne, water-borne, and vector-borne diseases. outbreaks, epidemics and sexually transmitted infections.

The Health Department investigated the following disease reports in 2018: Chlamydia Trachomatis Infection (14); Hepatitis C, Chronic (6); Pertussis (5); Gonorrhea (4); Mycobacterial Disease (Non-Tuberculous) (4); Tuberculosis, Latent Infection (4); Lyme (3); Streptococcal Disease, Invasive, Group B (3); Varicella (3); Haemophilus Influezae, Invasive Disease (2); Legionellosis (2); Arboviral Illness, Zika Virus (1); Babesiosis (1); Campylobacteriosis (1); Carbon Monoxide Poisoning (1); Coccidioidomycosis (1); Ehrlichiosis, E. chaffeensis (1); Hepatitis B. Chronic (1); Hepatitis B, Unspecified (1); Streptococcal Infection, Other Invasive (1); Streptococcus Pneumoniae, Invasive Disease (1); Toxoplasmosis (1).

## **Health Promotion**

#### **Public Health Nurse Contacts**

Nurses conducted home, office, and telephone visits to provide consultation, assessment, health education, blood pressure screening and education, referral to other agencies, community resource information, and resources for parents.

Number of client contacts in 2018: 483

Number of blood pressure screenings in 2018: 35

#### Maternal/Child Program

In 2018, the number of births to Hales Corners families totaled 66. Each family was offered a home visit and apprised of Health Department services via an informational packet sent to the home.

#### **School and Day Care Services**

A Public Health Nurse (PHN) provided consultation services to 6 elementary schools, 1 middle school, 1 day care center, and 2 pre-schools in Hales Corners. Weekly illness surveillance was conducted for all schools. Immunization reports were reviewed/reported according to Wisconsin immunization statutes.

#### **Blood Lead Level Surveillance**

One hundred and eight childhood blood lead level reports from healthcare providers were reviewed and follow-up conducted for levels of 5 mcg/dL or greater.

## **Community Partnerships**

- Community Alliance: Awareness & Prevention of Substance Misuse conducted activities to address prevention strategies and stigma reduction through the Annual Community Wellness event and Wake Up Call Room presentations.
- Collected 139 containers from residents as part of the Household Sharps Drop-Off program.
- Supported the WIC partnership with West Allis and Greenfield Health Departments to serve Hales Corners residents.
- Distributed information to local health care providers on current Public Health topics such as immunization and communicable disease updates and Health Alerts from the Wisconsin Division of Public Health.

## **Immunizations**

The Health Department provides counseling and education on adult and childhood immunizations and Wisconsin Immunization Registry. The Centers for Disease Control and Prevention (CDC) mandates that insured children and adults be directed to their primary health care provider for needed immunizations. The HCHD entered into a cooperative agreement with the Greenfield Health Department in 2015 to provide immunization services to Hales Corners residents who are uninsured or underinsured, creating a cost-effective approach to ensure that qualified residents receive needed immunizations.

Immunizations administered: 5

#### Seasonal Influenza Vaccine

The HCHD administered 30 doses of seasonal influenza vaccine to Village employees and residents in 2018.

#### **Tuberculosis Skin Testing**

TB skin testing was offered to individuals who live and/or work in Hales Corners for the purpose of contact investigation and/or employment screening. Twelve TB skin tests were performed in 2018.

## **Training Highlights**

Trainings attended by Health Department staff included:

- Preparedness planning meetings and exercises
- Foodborne Outbreak training
- TB Summit
- DHS Opioid Forum webinars
- WIR Users Group meetings
- Wisconsin Public Health Association Conference
- AED training

## **Environmental Health & Safety**

The Health Department inspects and licenses certain establishments within the Village. Each licensed establishment receives one annual routine inspection and additional inspections based on findings and complaints.

Establishment type and number of inspections in the 2018 licensing year are as follows: 49 licensed restaurants and food establishments received a total of 49 inspections; there were 4 complaints. Five school lunch programs received a total of 9 inspections. One bed and breakfast establishment received one inspection. Six public swimming pools received a total of 9 inspections;. Eighteen massage establishments received 18 inspections. Five tattoo and body piercing establishments received 5 inspections. One animal fancier residence was inspected and approved.

**HealthSpace:** This web-based program provides the Health Department the ability to record inspections on-site, monitor and track complaints, generate licenses and renewals, and create reports for program analysis. The general public is able to view Hales Corners restaurant inspection reports online.

**Nuisance Complaints:** Air and water quality, housing, solid waste, vector, and lead complaints and investigations totaled one in 2018.

Rabies Control: Twenty-seven animal bites involving a break in the skin were reported to the Police Department and follow-up for rabies exposure and control was conducted by the Health Department in 2018.

**Radon Testing:** Twenty-five kits were distributed to residents with educational materials and radon mitigation information.