

August 2016

Marion County Health
Department

118 Cross Creek Blvd., Salem, IL
62881618.548.3878

1013 N. Poplar St., Centralia, IL
62801618.532.6518

www.marioncountyhealthdept.org

Marion County

Health Bulletin

The Mission of the Marion County Health Department is to improve the quality of life through preventing disease and preventative health



Public Health
Prevent. Promote. Protect.

Head lice are spread most commonly by direct head-to-head (hair-to-hair) contact. However, much less frequently they are spread by sharing clothing or belongings onto which lice have crawled or nits attached to shed hairs may have fallen. The risk of getting infested by a louse that has fallen onto a carpet or furniture is very small. Head lice survive less than 1-2 days if they fall off a person and cannot feed; nits cannot hatch and usually die within a week if they are not kept at the same temperature as that found close to the scalp.

The following are steps that can be taken to help prevent and control the spread of head lice:

- * Avoid head-to-head (hair-to-hair) contact during play and other activities at home, school, and elsewhere (sports activities, playground, slumber parties, camp).
- * Do not share clothing such as hats, scarves, coats, sports uniforms, hair ribbons, or barrettes.
- * Do not share combs, brushes or towels. Disinfect combs and brushes used by an infested

person by soaking them in hot water (at least 130 degrees) for 5-10 minutes.

- * Do not lie on beds, couches, pillows, carpets, or stuffed animals that have recently been in contact with an infested person.

FAST FACT One louse can live up to 30 days on the head, but dies within a day or 2 of falling off, and nits cannot hatch at temperatures lower than near the scalp. Short "off-scalp" survival is why transmission via clothing or hats is much less common than direct head-to-head contact, and why sealing items in plastic bags for 2 weeks kills any lice on the items.^{1,2,4,12}

- * Machine wash and dry clothing, bed linens, and other items that an infested person wore or used during the 2 days before treatment using the hot water (130 degrees) laundry cycle and the high heat drying cycle. Clothing and items that are not washable can be dry-cleaned OR sealed in a plastic bag and stored for 2 weeks.

- * Vacuum the floor and furniture, particularly where the infested person sat or lay. However, spending much time and money on

housecleaning activities is not necessary to avoid re-infestation by lice or nits that may have fallen off the head or crawled onto furniture or clothing.

- * Do not use fumigant sprays or fogs; they are not necessary to control head lice and can be toxic if inhaled or absorbed through the skin.

To help control a head lice outbreak in a community, school, or camp, children can be taught to avoid activities that may spread head lice.

For more information go to www.headlice.org.



Marion County Board of Health

Elizabeth Franczyk, MD Mike Morton, RPh Paula Strother, RN
 Richard Haney, BS, MS, EDS Aziz Rahman, MD Keith Kessler, BS, JD
 Stan Morrison, DDS Tom Turner, MS Creighton Engel, DC, MS

Marion County

June 2016 Statistics

Clinics

Blood Pressure/Blood Sugar Clinics ...	9
Persons served: Blood Pressure.....	10
Persons served: Blood Sugar	6
Paternity Testing Clinics	3
Number tested.....	13

Immunizations

Number of Clinics	9
No. of adults	74
No. of adults immunized.....	62
No. of peditrics	164
No. of peditrics immunized	339
Total of vaccines administered	401

Children's Immunizations

Pediarix.....	39
Pediatric Flu	0
Hib	55
Prevnar	57
Rotavirus	26
Hep A	19
Dtap.....	16
MMR.....	21
Tdap.....	12
Hepatitis B.....	1
Varicella	25
Kinrix	8
Gardasil	23
Meningitis.....	31
Pentacel.....	0
IPV (Polio)	6
Td	0

Adult Immunizations

Hepatitis A	6
Hepatitis B	10
Flu	0
Meningitis.....	0
MMR.....	4
Pneumonia 23	0
TD.....	3
Tdap	23
Typhoid.....	2
Varicella	1
Yellow Fever	10
Zostavax	2
Prevnar 13.....	4

Nursing

Active WIC	1099
Prenatal Clients	133

Nursing Continued...

Infant Clients	257
Child Clients	66
Number of Visits.....	257
Prenatal	72
Postpartum	51
Infant Visits	113
Child Visits.....	100
SIDS Investigations	0
APORS Investigations	6
Health Works Active Case Load.....	57
WIC Clients receiving Education..	159
WSSM / WIC Education	134
Internet WIC Education.....	21

Communicable Disease Investigations

Chickenpox	0
Cryptosporidiosis	0
Hepatitis B	0
Hepatitis C	1
Histoplasmosis	1
HIV/AIDS Cases Investigated	0
HIV Test.....	6
Salmonellosis.....	2
Streptococcal Infections (Group A) .	0
Whooping Cough (Pertussis)	0

Sexually Transmitted Disease

Chlamydia	13
Gonorrhea	1
Syphilis.....	0

TB (Tuberculosis)

Tests Administered.....	42
New Prophylactic Patients.....	0
New Investigations	4
New Active Cases	0

Drug Testing

5-Panel Regulated Urine Test	0
9-Panel Non-Regulated Urine Test ..	1
5-Panel Hair Test.....	0

Screenings

Lead	31
Hemoglobins	141
ASQ Developmental Screenings.....	90
Depression Screenings	82
EPST'S	45
Flouride Varnish (Oral Health).....	51
Number of Vision Tested.....	1
Number of Hearing Tested.....	3
OAE Hearing Tested	0

Lab Draws

Private Pay	
Salem Office	72
Centralia Office	26
Total Private Pay Lab Draws.....	98
Quest Lab Draws	
Salem Office	4
Centralia Office	8
Total Quest Lab Draws	12

Environmental Health

Food

Routine Inspections.....	30
Follow-up Inspections	1
Complaint Inspections	3
Temporary Inspections	3
Pre-Operational Inspections	1
Emergency Incident Inspections	0
Number of Permits Issued	16

Sewage

Routine Inspections.....	5
Complaint Inspections	3
Realty Inspections	0
Sewage Systems Installed.....	5
Number of Permits Issued	9

Water

New System Inspections.....	0
Existing Water Well Inspections.....	1
Realty Inspections	0
Complaint Inspections	1
Water Wells Sealed	0

Closed Loop Wells

Closed Loop Well Inspections	0
Systems Inspected	0
Number of Permits Issued	0

Tanning

Routine Inspections.....	1
Follow-up Inspections	0
Complaint Inspections	0

Body Art

Routine Inspections.....	1
Follow-up Inspections	0
Complaint Inspections	0

Miscellaneous

Animal Bites.....	0
Pregnancy Tests	3

