CONJUNCTIVITIS (PINKEYE)

Conjunctivitis is redness and inflammation of the membrane (conjunctiva) that covers the eye and lines the inner surface of the eyelid. Pinkeye is a common infection in young children.

CAUSE Bacteria, viruses, allergies, eye injuries, or chemicals.

SYMPTOMS Includes redness, itching, pain and discharge, depending on the cause. Bacterial

conjunctivitis can sometimes be distinguished from other forms of conjunctivitis by

a more purulent (pus) discharge.

SPREAD Touching the secretions from the eyes, nose, or mouth of infected persons.

INCUBATION It takes about 1 to 12 days after exposure for symptoms to begin, usually 1 to 3 days.

CONTAGIOUS While symptoms are present. **PERIOD**

EXCLUSION Childcare and School:

Purulent Conjunctivitis (redness of eyes and/or eyelids with thick white or yellow eye discharge and eye pain): Until examined by a healthcare provider and approved for readmission.

Childcare and School:

Nonpurulent conjunctivitis (redness of eyes with a clear, watery eye discharge but without fever, eye pain, or eyelid redness): None, may be considered if child is unable to keep hands away from eyes.

DIAGNOSIS Recommend parents/guardians call their healthcare provider if their child has redness of eyes and/or eyelids with pus and/or fever or eye pain.

Antibiotic treatment (ave cintment or drops) is casesionally prescribed. I

Antibiotic treatment (eye ointment or drops) is occasionally prescribed. If the infection appears to be viral, no specific antiviral treatment is usually needed.

PREVENTION/CONTROL

TREATMENT

- Cover nose and mouth when sneezing or coughing. Use a tissue or your sleeve. Dispose of used tissues.
- Encourage children not to rub eyes. Keep the child's eyes wiped free of discharge. Avoid contact with eye drainage.
- Wash hands thoroughly with soap and warm running water after contact with eye drainage. Thorough handwashing is the best way to prevent the spread of communicable diseases.
- DO NOT share any articles, such as towels and washcloths, eye makeup, contact lens solution, or eye drops.
- Clean and sanitize mouthed toys, objects, and surfaces at least daily and when soiled.

FOR MORE INFORMATION

Kentucky Department for Public Health Frankfort, KY Kentucky Regional Poison Center Louisville, KY Lake Cumberland District Health Department Somerset KY The Centers for Disease Control and Prevention (CDC) Atlanta, GA http://chfs.ky.gov/dph/ EMERGENCY: 1-800-222-1222 www.lcdhd.org (606) 678-4761 Toll free: 1-800-311-3435 www.cdc.gov

Prepared by Hennepin County Human Services and Public Health Department (HSPHD) June 2008