

# Introduction to Communicable Disease Surveillance and Investigation in North Carolina

## Unit Instructions Cryptosporidiosis

### Activity 1: Prior to viewing this lecture,

Please read:

- Cryptosporidiosis, Control of Communicable Diseases Manual, 19<sup>th</sup> edition, David Heymann, editor, p. 157 – 159.
- Read about Cryptosporidiosis, “General Information” on the CDC website at: [www.cdc.gov/parasites/crypto](http://www.cdc.gov/parasites/crypto)

### Activity 2: View the DVD Lecture “Cryptosporidiosis”

### Activity 3: After viewing the DVD,

Please read the following in the NC Communicable Disease Manual:

- Cryptosporidiosis Local Health Department Disease Investigation Steps
- Case Definition for Cryptosporidiosis
- Note: The case definition changed in 2011; the lecture uses the 2009 case definition

Please read the following article:

- “Cryptosporidiosis Outbreak at a Summer Camp---North Carolina, 2009”/MMWR July 15, 2011/60(27); 918-922.  
<http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6027a3.htm>

### Activity 4: After completing the above activities

Please go to SurveyMonkey and complete the quiz:

#### “Cryptosporidiosis: Test Your Knowledge”

<http://www.surveymonkey.com/s/CryptosporidiosisQuizSummer2012>

If you have questions about this unit, please contact David Sweat:

[David.Sweat@dhhs.nc.gov](mailto:David.Sweat@dhhs.nc.gov) or 919-715-4818.

Thank you.