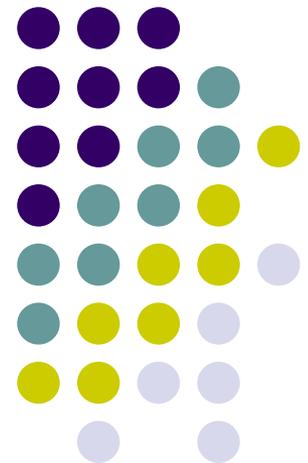


Best Public Health Practice: Sexually Transmitted Diseases

M. Diane Matthewson, RN, BSN, MPH
Sexually Transmitted Disease Epidemiologist &
Regional Communicable Disease Nurse Consultant
North Carolina Division of Public Health

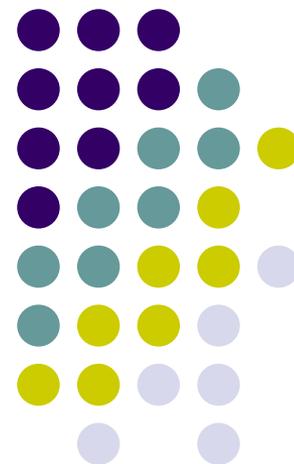


LEARNING OBJECTIVES

- 1. List NC reportable sexually transmitted diseases (STDs)**
- 2. Locate the case definitions for STDs**
- 3. Identify North Carolina and CDC approved treatment regimens for STDs**
- 4. Locate guidance for reporting STDs in NC EDSS**

NORTH CAROLINA REPORTABLE STDS

- Chlamydia
- Pelvic Inflammatory Disease (PID)
- Syphilis
- Lymphogranuloma Venereum (LGV)
- Gonorrhea
- Non-Gonococcal Urethritis (NGU)
- Chancroid
- Granuloma Inguinale
- HIV/AIDS



CASE INVESTIGATION



2010 North Carolina Division of Public Health Communicable Disease Manual



Public Health Management of Reportable Diseases and Conditions

NC Division of Public Health • Epidemiology Section
Communicable Disease Branch
1902 Mail Service Center
Raleigh NC 27699-1902
919 - 733 - 3419 (main number – 24 hours)
919 - 715 - 4699 (secure fax)

TABLE OF CONTENTS

DISEASES & CONDITIONS REPORTABLE IN NORTH CAROLINA

WELCOME	OTHER DISEASES OF PUBLIC HEALTH SIGNIFICANCE
LOCAL HEALTH DEPARTMENT INVESTIGATION STEPS	NORTH CAROLINA LAWS & RULES
CONFIDENTIAL DISEASE REPORTING FORMS	OUTBREAK INVESTIGATIONS
CASE DEFINITIONS	PRESS RELEASES
APPENDICES	COMMUNICABLE DISEASE TRAINING COURSE
QUALITY ASSURANCE AND TRAINING	SAMPLE POLICIES & PROCEDURES
	LINKS TO MORE NC DISEASE MANUALS

CASE DEFINITIONS



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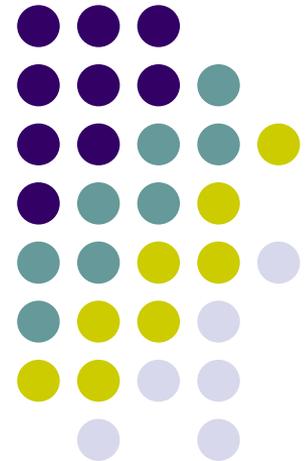
TABLE OF CONTENTS	
DISEASES & CONDITIONS REPORTABLE IN NORTH CAROLINA	
WELCOME	OTHER DISEASES OF PUBLIC HEALTH SIGNIFICANCE
LOCAL HEALTH DEPARTMENT INVESTIGATION STEPS	NORTH CAROLINA LAWS & RULES
CONFIDENTIAL DISEASE REPORTING FORMS	OUTBREAK INVESTIGATIONS
CASE DEFINITIONS	PRESS RELEASES
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TREATMENT GUIDELINES

New CDC Guidelines Arriving Fall 2010



<http://www.cdc.gov/std/treatment/>



NCEDSS REPORTING PROCESS



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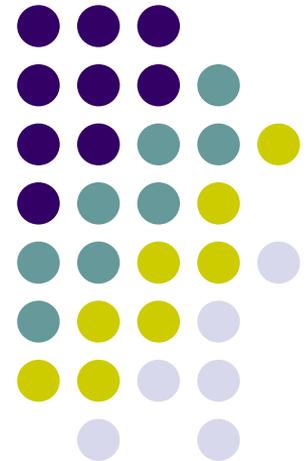
TABLE OF CONTENTS	
DISEASES & CONDITIONS REPORTABLE IN NORTH CAROLINA	
WELCOME	OTHER DISEASES OF PUBLIC HEALTH SIGNIFICANCE
LOCAL HEALTH DEPARTMENT INVESTIGATION STEPS	NORTH CAROLINA LAWS & RULES
CONFIDENTIAL DISEASE REPORTING FORMS	OUTBREAK INVESTIGATIONS
CASE DEFINITIONS	PRESS RELEASES
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REPORTING TIPS – NGU

Non-Gonococcal Urethritis

Report NGU after the gonorrhea culture or PCR is received and reported as
“N. gonorrhea not found”

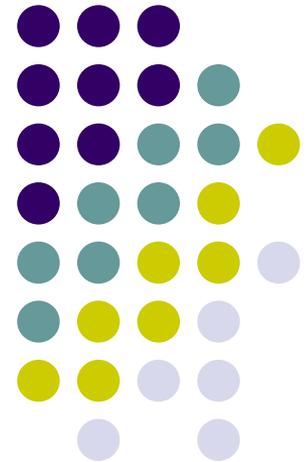
- Cannot report NGU if gonorrhea culture or PCR is positive
- Enter gram stain results as well as the results of the gonorrhea culture or PCR showing **“N. gonorrhea not found”**
- Report **NGU** if
 - gram stain is not done
 - gonorrhea test is negative on a male with urethral discharge.



REPORTING TIPS – PID

Pelvic Inflammatory Disease

- For reporting purposes, a physician's report of PID may be counted as a case with or without clinical criteria being reported.
- PID should be reported as NC Disease Code 490 whether the gonorrhea and chlamydia tests are negative or positive.

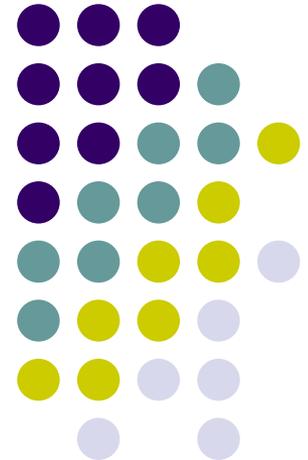


REPORTING TIPS

Genital Ulcer Diseases

Clients with a genital ulcer disease must be referred to the Disease Intervention Specialist (DIS) for partner notification.

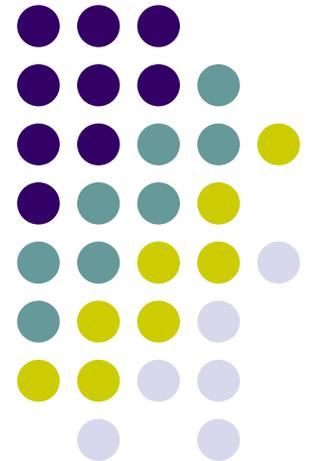
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REPORTING TIPS

STDs in Children

- Investigation process includes verification that Department of Social Services (DSS) is notified regarding an STD in a child under the age of twelve
- Document referral to DSS in the notes section of the dashboard in NC EDSS

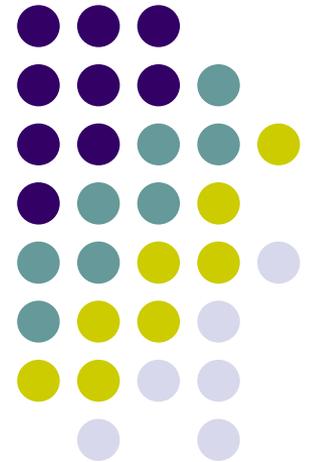


REPORTING TIPS

Ophthalmia Neonatorum & Pneumonia

Watch for positive chlamydia/gonorrhea labs in infants with conjunctivitis or pneumonia

- Contact Obstetrician
- Document treatment of mother & sex partner
- Record the treatment in NC EDSS notes on dashboard



ADDITIONAL RESOURCES FOR NC EDSS REPORTING

**2010
North Carolina
Division of Public
Health
Communicable
Disease Manual**

