



STÁTNÍ ZDRAVOTNÍ ÚSTAV

## Chlamydiové infekce - eu "case" definice

### CHLAMYDIAL INFECTION

(*Chlamydia trachomatis*)

including LYMPHOGRANULOMA VENEREUM (LGV)

#### Clinical Criteria

Any person with at least one of the following clinical forms:

*Chlamydial infection non-LGV*

At least one of the following six:

- Urethritis
- Epididymitis
- Acute salpingitis
- Acute endometritis
- Cervicitis
- Proctitis

In newborn children at least one of the following two:

- Conjunctivitis
- Pneumonia

*LGV*

At least one of the following five:

- Urethritis
- Genital ulcer
- Inguinal lymphadenopathy
- Cervicitis
- Proctitis

#### Laboratory Criteria

*Chlamydial infection non-LGV*

At least one of the following three:

- Isolation of *Chlamydia trachomatis* from a specimen of the ano-genital tract or from the conjunctiva
- Demonstration of *Chlamydia trachomatis* by DFA test in a clinical specimen
- Detection of *Chlamydia trachomatis* nucleic acid in a clinical specimen

*LGV*

At least one of the following two:

- Isolation of *Chlamydia trachomatis* from a specimen of the ano-genital tract or from the conjunctiva
- Detection of *Chlamydia trachomatis* nucleic acid in a clinical specimen

AND



- Identification of serovar (genovar) L1, L2 or L3

**Epidemiological Criteria**

An epidemiological link by Human to human transmission (sexual contact or vertical transmission)

**Case Classification**

A. Possible case NA

B. Probable case

Any person meeting the clinical criteria and with an epidemiological link

C. Confirmed case

Any person meeting the laboratory criteria