IUSTI–E Scientific Advisory Council

Topic Report 2016  Urethritis

Rapporteurs: Prof. Harald Moi, Dr. Paddy Horner, Prof. Lars Falk

Advances in the field 2015-6

The most important observation is the increase in macrolide resistant Mycoplasma genitalium and thus the need for laboratory diagnostic of M. genitalium

5 Most Important Recent Publications

   • Macrolide MG AMR increasing world wide

   • Persistence of Ureaplasma not associated with symptomatic disease

   • UU load an important determinant of whether commensal or pathogenic. Confirms previous work that in many men who are UU positive with urethritis UU is not pathogenic i.e. high carriage rate in controls suggests detection of load is important in determining pathogenicity

   • 1st evidence extended Azithromycin regimen works for CT infection and may be better than 1g single dose

   • Evidence for a 100% efficacy of Doxycycline and 97% of single dose Azithromycin for chlamydia infection

Potential Speakers

Amir Moghaddam <amoghaddam@furst.no>,

Patrick J. Horner <Paddy.Horner@bristol.ac.uk>,

Lars Falk <Lars.Falk@regionostergotland.se>,
Questions to be answered by future Research

Randomized studies comparing single dose and different extended dosages of Azithromycin for M. genitalium

Rapporteurs:

1. **Prof. Harald Moi**,  
   Olafiakinikken, Dept of STD and HIV, Ulleval University Hospital,  
   Grensen 5-7, Oslo 0159, Norway  
   Email: harald.moi@medisin.uio.no

2. **Dr. Patrick J. Horner**  
   Bacteria Reference Unit, Microbiological Services  
   Public Health England, London, United Kingdom  
   Email Paddy.Horner@bristol.ac.uk

3. **Prof. Lars Falk**  
   Dept of Dermatology and Venereology, Linköping University Hospital,  
   Linköping, Sweden  
   Email<Lars.Falk@regionostergotland.se>,

Researchers:

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