

Report on SASCM Surveillance Workshop 9 March 2013

Presentations

- Historical perspective Colleen Bamford and Chetna Govind
- Computer tools for reporting surveillance data:
 - o IC Net- Ronelle Nel
 - o WHO Net- Olga Perovic
- Ethics of data dissemination James Abraham
- Eucast Olga Perovic
- Clostridim difficile Vicky Howell
- Update on antifungal breakpoints Nelesh Govender
- Update on emerging infections, with particular reference to CRE
 - Laboratory testing for CRE- Olga Perovic
 - o Report on large NDM outbreak in Gauteng Juno

Discussion and conclusions

Following intense discussions it was decided to form a number of working groups to deal with various issues. All working groups to report back to SASCM membership at the FIDSSA conference in October 2013. The working groups are:

EUCAST group

Surveillance reporting group

CRE group

1. EUCAST group

Aims:

to consider in more detail the advantages and disadvantages of EUCAST compared to CLSI

to establish a national committee who would join EUCAST membership

Members: Olga Perovic*, Nelesh Govender, Charlotte Sriruttan

2. Surveillance reporting group

Aims:

To consider new agents to include in surveillance reporting

To advise on standardisation of reporting of certain resistance mechanisms,
in particular ESBLs and ampCs

Members: <u>Nelesh Govender*</u>, Inge Zietsman, Warren Lowman, Vicky Howell, Melony De Smidt (Olga Perovic as backup for Melony), Chetna Govind, Dr Appalata

3. CRE group

Aims:

To develop guidelines on laboratory methods for screening of high-risk patients for CRE, including molecular testing directly on rectal swabs

To develop local guidelines on identification of high-risk patients, using available information on risk factors as FIDSSA endorsement

To develop local guidelines on infection prevention and control policies for patients infected or colonised with CRE

To establish a realtime voluntary reporting system covering both private and public sector labs, including very limited epidemiological data – age, sex, city or town, public or private sector, to be posted on SASCM/FIDSSA website

Members: <u>Warren Lowman*</u>, Olga Perovic, Prashini Moodley, Chetna Govind, Colleen Bamford, Caroline Maluleka, Khine Han, Ranmini Kularatne

*Indicates person responsible for co-ordinating initial meeting of working group

In addition, the group agreed that SASCM should advocate for reporting of multi-resistant pathogens to be made mandatory (Mark Nicol to draft and circulate letter for minister of health)