# ANTIMICROBIAL STEWARDSHIP / ANTIMICROIAL RESITANCE SUBCOMMITTEE HEALTHCARE – ASSOCIATED INFECTIONS ADVISORY COMMITTEE

# Thursday December 14, 2017 1pm-2pm Teleconference

#### Attendance:

#### **Members of Subcommittee:**

Marisa Holubar, MD, MS, Associate Medical Director Stanford Antimicrobial Safety and Sustainability Program Stanford University School of Medicine

Jeff Silvers, MD, Infectious Disease Specialist, Medical Director Quality Management, Sutter Eden Medical Center

Kim Erlich, MD Medical Director, Infection Prevention and Control, Mills Peninsula Health Services

Sarah Doernberg, MD, MAS Medical Director, Adult Antimicrobial Stewardship, University of California, San Francisco

Dawn Terashita, MD, MPH Acute Communicable Disease Control, LA County Department of Public Health

Matthew Zahn, MD, MPH, California Association of Communicable Disease Controllers Michael Butera, MD, California Medical Association

#### Absent:

Phillip Robinson, MD, Infectious Disease Association of California OlgaDeTorres, PharmD, FASHP, BCPS-ID, Department of Pharmacy, O'Connor Hospital

#### **CDPH Staff:**

Lanette Corona, Health Program Specialist I

#### **TOPIC:**

Call to Order

#### **DISCUSSION:**

The Antimicrobial Stewardship / Antimicrobial Resistance Subcommittee meeting was held on Thursday December 14, 2017 1-2pm, via teleconference.

#### **ACTION/OUTCOME:**

M. Holubar called the meeting to order at 1:01 pm.

#### **TOPIC:**

Roll Call and Welcome

#### **DISCUSSION:**

Dr. Holubar welcomed participants to the meeting, and invited all on the call to state their name and institution. Subject matter expert (SME) in dentistry attendance included: Takahiro Chino, DDS, PhD

Dalia Seleem, DDS, PhD Assistant Professor/Clinical Team Leader College of Dental Medicine Western University of Health Sciences

#### **TOPIC:**

**Review of Minutes** 

#### **DISCUSSION:**

The October 11, 2017 meeting minutes were approved as presented.

#### **TOPIC:**

Update from CDPH: Review of Bagley Keene Open Meeting Act Update from CDPH/HAI-AC

#### **DISCUSSION:**

Review of Bagley Keene Open Meeting Act

Members were reminded of the Bagley-Keene Open Meeting Act 2010 rules. Specifically, to ensure all meeting agenda items are submitted within time to ensure they are included on the published agenda which must be posted 10 days prior of the actual meeting date. In addition, members are to ensure they are not discussing meeting information outside of public meetings with more than one additional member or member of the public to comply with the rules whether it is on the phone, via email or in person. Should members have additional comments or questions regarding meeting information after the meeting ends, they should contact the subcommittee chair directly to address their requests.

# Update from CDPH/HAI-AC

Members were informed at the November Advisory Committee meeting, the AS/AR subcommittee was tasked with reviewing the Interfacility Transfer form and process. D. Terashita and M. Zahn can provide their Transfer forms for review by members for the next meeting.

#### **ACTION/OUTCOME:**

D. Terashita and M. Zahn to provide their Transfer forms to L. Corona for distribution of next meeting.

#### **TOPIC:**

Discussion Items: "ASP in dentistry"

#### **DISCUSSION:**

Members were reminded their focus is currently on putting together education materials to address stewardship in dentistry based on the survey results from training programs throughout the state to determine where there were unmet needs. Also, in a recent meeting we proposed CDPH produce a webinar that would be available to dental trainees and practitioners about stewardship to increase awareness and also to give examples of how antibiotics can be used appropriately. The SMEs were reminded their ideas and experience is encouraged on what is being developed so far to ensure usefulness. The goal is to make dentists recognize the importance of stewardship and in order to prescribe antibiotics judiciously, dentists need to be educated on when they are needed to prevent harm to patients. Discussion ensued regarding the need for dental clinicians to be up to date with the recent AHA guidelines. Penicillin allergies and patient feedback of their allergy concerns were discussed. Members reviewed the "Antibiotic Prophylaxis with Dental Procedures to Prevent Endocarditis" document developed by Dr. Silvers and Dr. Erlich for Sutter Health. The document was sent to 2,500 Sutter Health physicians as well as to Northern CA Dental Association and to the CDPH Dental Officer. Eventually these would be approved to be made available on the CDPH stewardship website as useful examples. Currently an ortho document is being developed by Sutter Health. A suggestion was made to also have these examples made available on the CDPH Oral health website as well. Members were informed that the guidelines for prophylaxis document will be able to be incorporated in EPIC for physicians to bring it up in a note to assist them with prescribing appropriate prophylaxis. It was noted, input from dentists and dental organizations is welcomed and appreciated. The suggestion to create an educational example for when antibiotics is required after a procedure was proposed. It was noted, L. Elliott is working on a table of common drug-drug interactions that could be useful for this project.

Members discussed ideas for webinar to promote ASP in dentistry. A recommendation was made to have the webinar address the topics of intro into stewardship, overview of evidence, case examples to illustrate stewardship principles, referencing guidelines, clarifying post-op medication (literature review) and penicillin allergies. D. Seleem was asked to develop a few

case examples of commonly encountered in the dental field to apply the antimicrobial stewardship principles.

## **ACTION/OUTCOME:**

- M. Holubar and S. Doernberg will review the Sutter Health ortho doc to determine input/guidance of patients that are on biologics.
- O. DeTorres will reach out to L. Elliott to determine status and offer assistance for the common drug-drug interactions handout.
- D. Seleem to craft case examples of commonly encountered dental scenarios.
- D. Seleem to contact USC immunology faculty to be potential webinar speakers.
- D. Seleem to reach out to CDA leadership to inquire if they can work with our subcommittee to provide assistance with outreach to dentists of the materials and webinars being developed.
- M. Holubar to put a webinar outline together for the members to review at next meeting.

## **TOPIC:**

Future Items: TBD

#### **ACTION/OUTCOME:**

Defer topic until next meeting.

**TOPIC:** 

Next Meeting: TBD 2018

**TOPIC:** 

Adjournment

#### **DISCUSSION:**

A motion for adjournment was made. Meeting adjourned at 1:55 pm.