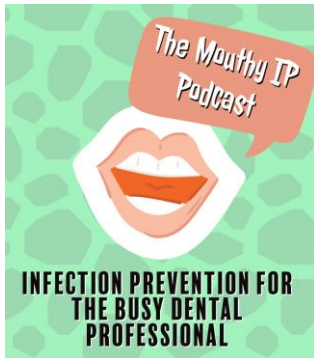




Infection Control Assessment
and Promotion Program

Contact Nebraska ICAP at
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THE MOUTHY IP PODCAST

EPISODE 10:

ANTIBIOTIC PROPHYLAXIS

***ALL INFORMATION
IS ACCURATE AS OF
THE DATE THIS
EPISODE WAS
RECORDED**

Summary:

The ICAP team is unpacking the antibiotic prophylaxis question in the spirit of Antibiotic Awareness Week 2021. Follow #AAW21 on social media to get in on the fun!

Key Takeaways:

1. Current antibiotic prophylaxis for artificial joints can be found at:
https://www.aae.org/specialty/wp-content/uploads/sites/2/2017/06/aae_antibiotic-prophylaxis-2017update.pdf
2. Understanding proper use of antibiotics can help prevent unwanted adverse reactions.
3. Antibiotic prophylaxis is not a one size fits all approach, the patient's surgeon or medical provider should be consulted and there are tools available to help you determine the need.

Resource List:

1. Appropriate Use Criteria: Management of with orthopedic implants undergoing dental procedures (Tool from the show)
 - a. https://aaos.webauthor.com/go/auc/terms.cfm?actionxm=Terms&auc_id=224995
2. Penicillin Allergy Cross-reactivity Information
 - a. <https://www.idstewardship.com/cross-reactivity-cephalosporins-penicillins-story-side-chains/>
3. Dental Toolkits
 - a. <https://www.ada.org/en/member-center/oral-health-topics/antibiotic-prophylaxis>
 - b. https://www.aae.org/specialty/wp-content/uploads/sites/2/2017/06/aae_antibiotic-prophylaxis-2017update.pdf
4. CDC Resources
 - a. <https://blogs.cdc.gov/safehealthcare/addressing-antibiotic-resistance-in-dentistry-what-can-we-do/>
 - b. <https://www.cdc.gov/oralhealth/infectioncontrol/faqs/antibiotic-stewardship.html>
 - c. https://www.cdc.gov/Antibiotic-use/community/pdfs/17_275237-b_reagan_dental_infographic-01.pdf