

MEDICAL EDUCATION

SPEAKERS NETWORK

ESTD  DATE

MESN Trending Topic

Travel Medicine

If your medical staff sees patients preparing to or returning from travel, consider contacting our office to book a speaker on this topic at 877-505-4777 or info@speakersnetwork.com

What is the problem (C2)?

With an increasingly mobile population, people are traveling all over the world. Depending on their destination, they will need different types of immunizations, vaccinations, prophylaxis, etc. Gastrointestinal, febrile, and dermatologic diseases are the most common types of travel-related illness, and many of these are preventable with appropriate pre-travel preparation. Measles remains a common disease in many parts of the world. Each year around the world, an estimated 10 million people get measles, and about 110,000 of them die from it. Anyone not protected against measles is at risk of getting infected when they travel internationally. Pre-travel advice from a healthcare professional regarding vaccinations and education regarding food and water-borne illness is recommended. Physicians should be adequately preparing patients pre-/post-travel by appropriately treating for any preexisting medical conditions, administering proper immunizations, prescribing preventive medications and counseling patients on the medical and safety risks of their specific destination(s).

How do we know this is a problem (C2)?

<http://www.medscape.com/viewarticle/780948>

<http://wwwnc.cdc.gov/travel/notices>

<https://www.cdc.gov/measles/travelers.html>

What do attendees need? (C2)

Participants need education in counseling and treating patients pre-/post-travel.

Learning Objectives (C3)

After this activity, the learners will be able to:

1. Identify the most common infections acquired by overseas travelers.
2. Describe the treatment and prevention of malaria
3. Outline current recommendations for prevention and treatment of traveler's diarrhea
4. Highlight the risk (and prevention) of mosquito-borne diseases such as dengue, Chikungunya, and Zika virus.
5. Address common cultural aspects of travel medicine, such as traveling with infants or children, patients who are pregnant or breastfeeding, or patients who have altered immunocompetence

Why does this problem exist? (C2)

X Lack of knowledge about the problem(s)

X Lack strategies to apply knowledge to practice (competence)

Educational Delivery Method (C5):

- Didactic lecture
- Question and answer session
- Case presentations

Rationale for Delivery Method (C5):

- Knowledge conveyed in a short time
- Application of knowledge to potential practice

Professional Competencies (C6):

- **Patient Care** - Provide care that is compassionate, appropriate and effective treatment for health problems and to promote health.
- **Medical Knowledge** - Demonstrate knowledge about established and evolving biomedical, clinical and cognate sciences and their application in patient care.
- **Interpersonal and Communication Skills** - Demonstrate skills that result in effective information exchange and teaming with patients, their families, and professional associates (e.g. fostering a therapeutic relationship that is ethically sound, uses effective listening skills with non-verbal and verbal communication; working as both a team member and at times as a leader).

SPEAKERS ARE AVAILABLE FOR ONLINE ACTIVITIES

Our speakers are available for live in-person activities as well as web-based activities, peer reviews, leadership meeting and retreats. Our speakers can also produce pre- and post-test questions if your organization requests for compliance with the AMA's assessment requirement for online education.