

2016 Updates Plus in Pediatric Pharmacy Webinar Learning Objectives

Pulmonary Updates

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1. Identify recommended screening for non-tuberculosis mycobacterium infections in cystic fibrosis patients.
2. Assess and recommend treatment for a cystic fibrosis *mycobacterium avium* complex pulmonary infection.
3. Review the management of cystic fibrosis *mycobacterium abscessus* complex pulmonary infections
4. Discuss the most common adverse effects from non-tuberculosis mycobacterium antibiotic regimens.
5. Recommend appropriate monitoring regimens for non-tuberculosis mycobacterium treatment regimens.

Pediatric Advanced Life Support Updates

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1. Discuss the treatment modalities used in various cardiac rhythms in Pediatric Advanced Life Support (PALS).
2. Describe the updates to the 2015 PALS guidelines.
3. Explain the rationale and evidence behind the changes to the 2015 PALS guidelines.