

Session 18:
Health Equity: Communicating Health Equity; Emotional Intelligence

Key Takeaways:

- Antimicrobial stewardship is a vital function in all healthcare settings, improving patient outcomes and preventing the threat of increased antimicrobial resistance.
- The COVID-19 pandemic has presented numerous challenges to antimicrobial stewardship, chiefly redirecting staffing resources elsewhere.
- Addressing health disparities and educating patients, providers, and staff are key to ensuring equitable therapeutic access and improving antimicrobial prescribing.
- Facilities should familiarize themselves with new regulatory requirements as well as CDC Core Elements to optimize ASP.
- Nebraska ASAP is available for guidance and one-on-one support for any ASP questions.
- Emotional intelligence is the ability to identify and manage one's own emotions, as well as other people's emotions.
- Language in communication products should reflect and speak to the needs of people in the audience of focus, using non-stigmatizing language.

Key Concepts:

Infection Prevention and Control (IPC): Antimicrobial Stewardship	Dellit TH et. al. Infectious Diseases Society of America; Society for Healthcare Epidemiology of America. Infectious Diseases Society of America and the Society for Healthcare Epidemiology of America guidelines for developing an institutional program to enhance antimicrobial stewardship. Clin Infect Dis. 2007 Jan 15;44(2):159-77. doi: 10.1086/510393. Epub 2006 Dec 13. PMID: 17173212.
	Society for Healthcare Epidemiology of America; Infectious Diseases Society of America; Pediatric Infectious Diseases Society. Policy statement on antimicrobial stewardship by the Society for Healthcare Epidemiology of America (SHEA), the Infectious Diseases Society of America (IDSA), and the Pediatric Infectious Diseases Society (PIDS). Infect Control Hosp Epidemiol. 2012 Apr;33(4):322-7. doi: 10.1086/665010. PMID: 22418625.
	CDC. Antibiotic Resistance Threats in the United States , 2019. Atlanta, GA: U.S. Department of Health and Human Services, CDC; 2019.
	Fridkin S et. al. Vital signs: improving antibiotic use among hospitalized patients. MMWR Morb Mortal Wkly Rep. 2014 Mar 7;63(9):194-200. PMID: 24598596; PMCID: PMC4584728.
	Fleming-Dutra KE, et. al. Prevalence of Inappropriate Antibiotic Prescriptions Among US Ambulatory Care Visits, 2010-2011. JAMA. 2016 May 3;315(17):1864-73. doi: 10.1001/jama.2016.4151. PMID: 27139059.
	Measuring Outpatient Antibiotic Prescribing. CDC Website.
	Dumyati G. Managing Common Infections in Older Adults. University of Rochester Medical Center
IPC: Antimicrobial Stewardship during COVID-19	Heil E. Video: Antibiotic Stewardship Crisis during COVID-19. Society of Critical Care Medicine Website.
	COVID-19 & Antibiotic Resistance. CDC Website.
	Langford BJ et. al. Bacterial co-infection and secondary infection in patients with COVID19: a living rapid review and meta-analysis. Clinical Microbiology and Infection 26(12), December 2020, 1622-1629.

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	Wiltz JL, et. al. Racial and Ethnic Disparities in Receipt of Medications for Treatment of COVID-19 - United States, March 2020-August 2021 . MMWR Morb Mortal Wkly Rep. 2022 Jan 21;71(3):96-102. doi: 10.15585/mmwr.mm7103e1. Erratum in: MMWR Morb Mortal Wkly Rep. 2022 Feb 25;71(8):325. PMID: 35051133; PMCID: PMC8774154.
IPC: Increasing Equitable Access to COVID-19 Therapeutics Resources	Providing Equitable Access to COVID-19 Monoclonal Antibody Treatments: Recommendations for Providers . Public Health Emergency Website.
	Hill L et. al. How Equitable is Access to COVID-19 Treatments? Kaiser Family Foundation Website.
	COVID-19 Treatments and Therapeutics . US Dept of Health and Human Services Website.
	COVID-19 Treatments and Medications . CDC Website.
	COVID-19 Therapeutics Locator . US Dept of Health and Human Services Website.
IPC: CDC Core Elements	CDC. Core Elements of Hospital Antibiotic Stewardship Programs . Atlanta, GA: US Department of Health and Human Services, CDC; 2019.
	CDC. The Core Elements of Antibiotic Stewardship for Nursing Homes . Atlanta, GA: US Department of Health and Human Services, CDC; 2015.
	Sanchez, G.V., Fleming-Dutra, K.E., Roberts, R.M., Hicks, L.A. Core Elements of Outpatient Antibiotic Stewardship . MMWR Recomm Rep 2016;65(No. RR-6):1–12.
IPC: Recent Regulatory Updates	New and Revised Requirements Addressing Antibiotic Stewardship for the Hospital and Critical Access Hospital Programs . The Joint Commission Website.
	Infection Prevention and Control and Antibiotic Stewardship Program Interpretive Guidance Update . Centers for Medicare and Medicaid Services Website.
IPC: Nebraska ASAP 2022	2022 Nebraska Antimicrobial Stewardship Summit . Nebraska Medicine Website.
	Registration: Nebraska Antimicrobial Stewardship Summit . University of Nebraska Medical Center Website.
Communicating Health Equity	CDC’S Health Equity Guiding Principles for Inclusive Communication: https://www.cdc.gov/healthcommunication/HealthEquityGuidingPrinciples.pdf
	Resources on Personal Pronouns: https://pronouns.org/
	Preferred Terms for Select Population Groups & Communities: https://www.cdc.gov/healthcommunication/Preferred_Terms.html
	There is no ‘African American Physiology’: the fallacy of racial essentialism. J. Tsai, J. P. Cerdeña, R. Khazanchi, E. Lindo, J. R. Marcelin, A. Rajagopalan, R. S. Sandoval, A. Westby, C. C. Gravlee. https://onlinelibrary.wiley.com/doi/10.1111/joim.13153
	Readability Assessment: https://readabilityformulas.com/free-readability-formula-tests.php
Emotional Intelligence	Emotional Intelligence: https://www.psychologytoday.com/us/basics/emotional-intelligence
	Emotional intelligence assessments: https://www.danielgoleman.info/ei-assessments/
	Empathy and bias (video): https://vimeo.com/638190299
	Brene Brown on Empathy (video): https://www.youtube.com/watch?v=1Evwgu369Jw
Further Reading:	
[citation/website]	

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