Overview and Purpose

The following talking points provide public health leaders with concise, compelling messages about antibiotic-resistant gonorrhea that can be used to communicate with public health partners, along with healthcare professionals, decisionmakers, media, and the general public. Use these talking points to establish credibility and consistency with antibiotic-resistant gonorrhea messages and equip key partners with information to become more engaged on this topic. For more information on antibiotic-resistant gonorrhea, visit www.astho.org/std and www.cdc.gov/std/gonorrhea/arg, and connect with the director of your health department’s STD program.

Talking Points

Antibiotic-resistant gonorrhea is an urgent public health threat.

Supporting message 1

Gonorrhea is the second most commonly reported disease in the United States, with an estimated 820,000 new cases per year.¹ ²

Supporting message 3

Today, there is only one recommended treatment for gonorrhea.⁵ If the number of gonorrhea cases continues to rise and no new treatments become available, it could become a serious epidemic.

Supporting message 2

Antibiotics have successfully treated gonorrhea for several decades; however, the bacteria have now developed resistance to almost every antibiotic used to treat it.³ ⁴

Supporting message 4

In response to this urgent threat, the federal government developed the National Strategy for Combating Antibiotic-Resistant Bacteria (CARB), which calls for the prevention, detection, and control of antibiotic-resistant bacteria, including gonorrhea.⁶

Tip: Use available data about local cases of antibiotic-resistant gonorrhea to highlight the impact in your jurisdiction.
Unchecked, the spread of antibiotic-resistant gonorrhea would result in serious health and economic consequences.

Supporting message 1

If untreated, gonorrhea can result in severe health consequences, including an increased risk of getting or transmitting HIV, due to behavioral and/or biological factors. Other risks include transmitting infection from mother to baby during childbirth, and infertility and pelvic inflammatory disease in women.

Supporting message 2

Emerging antibiotic-resistant gonorrhea could lead to over 1 million additional gonorrhea infections and 600 additional gonorrhea-attributable HIV infections — with direct medical costs of $466 million over the next 10 years.

Supporting message 3

Preventing, detecting, and controlling antibiotic-resistant gonorrhea is key to preventing an epidemic. STD program resources are critical in order to monitor and respond to future antibiotic-resistant gonorrhea outbreaks.

Public health departments play an important role in stopping the spread of antibiotic-resistant gonorrhea and preventing its consequences.

Supporting message 1

Combating antibiotic-resistant gonorrhea is a priority at the national level. Public health leaders at the state and local levels are currently leveraging Centers for Disease Control’s (CDC) CARB activities and strategies to enhance antibiotic-resistant gonorrhea prevention and control in their states and local communities.

Supporting message 2

Public health infrastructure provides the foundation to detect and respond to untreatable cases of gonorrhea and other STDs. To respond to the threat of antibiotic-resistant gonorrhea, we must develop and strengthen core components of the public health infrastructure, including the local and state health department’s laboratory, epidemiological, and informatics capacity.
Public health coordination is key. Health department leaders must ensure that efforts to detect and stop the spread of antibiotic-resistant gonorrhea are integrated with related antibiotic resistance initiatives and infectious disease programming.

Public health leaders must also engage healthcare providers to educate them about screening and treatment guidelines and encourage them to report treatment failures to their state or local public health authority. Healthcare providers are critical partners in stopping the spread of antibiotic-resistant gonorrhea and can help protect our last treatment option for gonorrhea.

Tip: Share stories about what your health department is doing to stop the spread of antibiotic-resistant gonorrhea. Are there successful public health and healthcare partnerships around this topic that you can highlight?

References:
3. Ibid.

To learn more about antibiotic-resistant gonorrhea, visit:

CDC: Antibiotic-Resistant Gonorrhea
www.cdc.gov/std/gonorrhea/arg

ASTHO: Sexually Transmitted Diseases
www.astho.org/std

For local information, connect with the director of your health department’s STD program and visit:
www.cdc.gov/nchhstp/stateprofiles