November 29, 2022

The Honorable Michael Doyle
The Honorable Drew Ferguson
U.S. House of Representatives
U.S. House of Representatives
270 Cannon House Office Building
1032 Longworth House Office Building
Washington, DC 20515
Washington, DC 20515

Dear Representatives Doyle and Ferguson:

The American College of Osteopathic Internists (ACOI), representing the nation’s osteopathic internists, medical subspecialists, fellows, residents, and students, commends your leadership to combat antimicrobial resistance (AMR) and is pleased to offer its endorsement of the *Pioneering Antimicrobial Subscriptions to End Upsurging Resistance (PASTEUR) Act*.

A recent study published in *The Lancet* concluded that AMR is a major global health threat requiring critical investments in intervention strategies.\(^1\) ACOI supports strategies to improve antibiotic stewardship and infection prevention, detection, mitigation, and surveillance; and federal investment is needed to incentivize the development of new antibiotics.

History has shown that simply investing federal funds to move new antibiotics to market is not enough. A subscription program that delinks payments to drug companies from how much medicine they sell, as included in the *PASTEUR Act*, will incentivize manufacturers to enter the antibiotic market by providing a level of financial protection.

Congress cannot afford to wait to act on this important legislation. According to the Centers for Disease Control and Prevention, resistant hospital-onset infections and deaths increased at least 15 percent during the first year of the pandemic. This increase could be due to an increase in hospital-acquired infections, as more people were hospitalized because infection control languished as hospital staff were over-burdened with COVID-19, or because antibiotics were overused as people presented with ambiguous respiratory symptoms.\(^2\) Regardless of the reason, the increase in deaths associated with AMR experienced during the pandemic underscores the need for immediate steps to develop new antibiotics.

In an October 2021, the chair and vice chair of the Presidential Advisory Council on Combating Antibiotic-Resistant Bacteria wrote a letter in support of the *PASTEUR Act* stating that current payment systems and antibiotic prescribing guidelines encourage health care providers to avoid the

---


use of newer, more expensive antimicrobials, which leads to lower revenue for newly developed agents.\(^3\)

AMR is responsible for the deaths of 50,000 Americans every year, and it costs the U.S. health care system billions annually. Without federal funding for a subscription program, the pipeline of new antimicrobial drugs will continue to fail, and Americans, consequently, will be at risk of dying from infections for which there is increasing resistance to our current arsenal of antibiotics.

It is for these reasons ACOI calls on Congress to pass the *PASTEUR Act* by the end of this year. Should you have any questions or require additional information, please contact Tim McNichol, ACOI Deputy Executive Director at tmcnichol@acoi.org or (301) 231-8877, or Camille Bonta, ACOI consultant at cbonta@summithealthconsulting.com or (202) 320-3658.

Sincerely,

Joanna Kaiser-Smith, DO, FACOI
President, American College of Osteopathic Internists

---

\(^3\) [https://www.hhs.gov/sites/default/files/paccarb-incentives-leg-letter-oct-6-2021.pdf](https://www.hhs.gov/sites/default/files/paccarb-incentives-leg-letter-oct-6-2021.pdf)