

How does Vaccination Affect Antibiotic Use?

Why Vaccinate?

Safeguard Yourself: Vaccines protect against serious diseases and infections.

- Measles, pneumonia, influenza

Community Protection: Help protect those who can't be vaccinated.

- immunocompromised individuals

If 90% of children worldwide, as well as older adults, were vaccinated against pneumonia, it could help save 33 million doses of antibiotics.

Reduced Antibiotic Use

With fewer antibiotic prescriptions, there is a lower risk of developing antibiotic-resistant bacteria

Antimicrobial Resistance: bacteria that no longer respond to the drugs that are designed to kill them.

<https://pmc.ncbi.nlm.nih.gov/articles>
<https://www.cdc.gov/vaccines-adults/diseases/index.html>

