



External Resources

Public Health England's e-Learning for Healthcare site has lots of links to all sorts of useful and interesting resources on its antimicrobial resistance webpage:

<https://www.e-lfh.org.uk/programmes/antimicrobial-resistance-and-infections/>

British Society for Antimicrobial Chemotherapy (BSAC) Open Learning Environment - Clinically oriented online educational resources:

<http://www.bsac-vle.com/>

TARGET - Resources on the use of antibiotics in primary care:

<https://www.rcgp.org.uk/clinical-and-research/resources/toolkits/amr/target-antibiotics-toolkit.aspx>

React toolbox - Number of free resources on many different aspects of antimicrobial resistance:

<https://www.reactgroup.org/toolbox/raise-awareness/education-and-training/>

Antibiotic Guardian website has a section for healthcare professionals:

<https://antibioticguardian.com/healthcare-professionals/>

Pfizer has a game called Bye Bye Bugs aimed at junior healthcare professionals, to practice treatment on virtual hospital patients with 'realistic' infections. Download from Apple App store:

<https://apps.apple.com/gb/app/bye-bye-bugs/id1340382109>

Fascinating video showing how quickly antibiotic resistance can develop:

<https://www.youtube.com/watch?v=wJbya4nhc90>

British Society for Antimicrobial Chemotherapy (BSAC) has a free e-book about antimicrobial resistance and stewardship. Most of it is too detailed for medical student purposes but the first few chapters are a good introduction to the subject:

<http://bsac.org.uk/antimicrobial-stewardship-from-principles-to-practice-e-book/ebook-download/>

CATCH is a short (15 min) film freely available on-line about an imaginary near future plagued by antibiotic resistance: there are also a number of short videos by scientists on the website:

<http://www.catchshortfilm.com/>

e-bug is a public engagement initiative for lay people but has some general resources for young adults:

https://www.e-bug.eu/young_home.aspx?cc=eng&ss=10&t=Young%20adult

Keep Antibiotics Working - 2017 initiative by Public Health England,

<https://campaignresources.phe.gov.uk/resources/campaigns/58-keep-antibiotics-working/resources>

Future Learn - 6 week course designed for HCPs and students about antimicrobial resistance

<https://www.futurelearn.com/courses/antimicrobial-stewardship>

