

## SEVEN ACTIONS YOU CAN TAKE TO FIGHT ANTIBIOTIC RESISTANCE

There are a number of concrete evidence-based actions that dentists can take to dramatically and safely reduce unnecessary antibiotic use.

1

Unless there are signs of systemic involvement, do not prescribe antibiotics for acute dental abscess.

**SOURCE**: CHOOSING WISELY

2

Don't prescribe antibiotics for irreversible pulpitis (toothache).

SOURCE: CHOOSING WISELY

3

Limit pre-operative antibiotics to a single dose.

**SOURCE**: BUGS & DRUGS

4

Avoid giving antibiotics to patients with non-valvular cardiac or other indwelling devices.

SOURCE: CHOOSING WISELY

5

Do not give prophylactic antibiotics prior to dental procedures with total joint replacement

SOURCE: CHOOSING WISELY | CDA/COA/AMMI CANADA JOINT STATEMENT

6

Use penicillin rather than amoxicillin as drug of first choice for most indications

**SOURCE**: BUGS & DRUGS

7

Have your office adapt an algorithm to validate penicillin and amoxicillin allergy so as to avoid over-use of clindamycin

**SOURCE**: DO BUGS NEED DRUGS?



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PRACTITIONER RESOURCES dobugsneeddrugs.org
CHOOSING WISELY choosingwiselycanada.org/hospital-dentistry/

CDA/COA/AMMI Canada Joint Statement cda-adc.ca/en/about/position\_statements/jointreplacement/







