**Antibiotic Use in Cattle: Traffic light diagram**



Stop, Think, Choose wisely

The information provided sets out the prioritisation of antibiotics for use by veterinarians as per Antibacterial Importance Ratings developed by the Australian Government with expert advice from the Australian Strategic and Technical Advisory Group (ASTAG).

**LOW IMPORTANCE (in a green circle)**

Amoxycillin

Chlortetracycline (non-lactating)

Erythromycin

Florfenicol

Oxytetracycline

Penethamate

Penicillin

Neomycin

Tilmicosin

Tylosin

Tulathromycin

**MEDIUM IMPORTANCE (in a yellow circle)**

Apramycin

Trimethoprim sulphonamides

**HIGH IMPORTANCE (in a red circle)**

Ceftiofur (Use only in an individual animal in exceptional circumstances, after culture and sensitivity testing, if there is no alternative; do not use for mastitits)

Virginiamycin (If no alternative, PREVENTION FIRST, treatment as a last resort.)

**Prohibited**

Fluoroquinolones

Gentamicin

Chloramphenicol

Metronidazole

Nitrofurans

Injectable streptomycin

Colistin

Note: Only those products registered for use in cattle are included. Products only registered for topical or intramammary use are not included in this list.

**Play your part in preventing antibiotic resistant infections**

For more information visit the Antibiotic resistant infections page of the Agriculture Victoria website at agriculture.vic.gov.au/amr

**Agriculture Victoria logo**

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