**Antibiotic Use in Pigs: 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). The antibiotics are displayed in circles corresponding to the colours of a traffic light; green, orange and red.

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

Amoxicillin

Chlortetracycline

Erythromycin

Florfenicol

Neomycin

Oxytetracycline

Penethamate

Penicillin (and salts)

Sulfadimidine

Tilmicosin

Tulathromycin

Tylosin

Olaquindox

Tiamulin

**MEDIUM IMPORTANCE (in an orange circle)**

Apramycin

Lincomycin

Spectinomycin

Trimethoprim + sulphonamide (sulfadimidine/sulfadiazine/sulfadoxine)

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

Ceftiofur (Avoid. Not registered for use in pigs. Use only in an individual animal in exceptional circumstances, after culture and sensitivity testing, if there is no alternative).

**PROHIBITED**

Fluoroquinolones

Gentamicin

Chloramphenicol

Metronidazole

Nitrofurans

Injectable streptomycin

Colistin

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

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

Developed and designed by Agriculture Victoria, the University of Melbourne, the Asia-Pacific Centre for Animal Health and the National Centre for Antimicrobial Stewardship.