

Antimicrobial Usage Surveillance in Food Animals

Pigs

Aminocyclitols

Year	mg/kg TAB (target animal biomass)
2020	0.40
2021	0.80
2022	0.67
2023	1.14

Aminoglycosides

Year	mg/kg TAB (target animal biomass)
2020	2.75
2021	3.57
2022	2.20
2023	2.11

Amphenicols

Year	mg/kg TAB (target animal biomass)
2020	14.91
2021	14.55
2022	14.77
2023	13.94

Cephalosporins (1st and 2nd generation)

Year	mg/kg TAB (target animal biomass)
2020	3.99
2021	2.52
2022	2.75
2023	0.96

Cephalosporins (3rd and 4th generation)

Year	mg/kg TAB (target animal biomass)
2020	0.57
2021	0.57
2022	0.32
2023	0.65

Fluoroquinolones

Year	mg/kg TAB (target animal biomass)
2020	0.44
2021	0.36
2022	0.42
2023	0.45

Lincosamides

Year	mg/kg TAB (target animal biomass)
2020	1.07
2021	1.17
2022	1.97
2023	2.63

Macrolides

Year	mg/kg TAB (target animal biomass)
2020	22.94
2021	16.92
2022	14.42
2023	12.37

Penicillins

Year	mg/kg TAB (target animal biomass)
2020	34.99
2021	29.09
2022	31.26
2023	24.68

Pleuromutilins

Year	mg/kg TAB (target animal biomass)
2020	10.29
2021	13.91
2022	16.48
2023	16.02

Polymyxins

Year	mg/kg TAB (target animal biomass)
2020	0.26
2021	0.11

2022	0.03
2023	0.04

Quinoxalines

Year	mg/kg TAB (target animal biomass)
2020	0.01
2021	1.80
2022	1.40
2023	0.01

Sulfonamides and trimethoprim

Year	mg/kg TAB (target animal biomass)
2020	9.87
2021	3.31
2022	4.07
2023	3.08

Tetracyclines

Year	mg/kg TAB (target animal biomass)
2020	21.23
2021	16.87
2022	22.41
2023	23.85

Total usage

Year	mg/kg TAB (target animal biomass)
2020	123.72
2021	105.56
2022	113.18
2023	101.94

Antimicrobial Usage Surveillance in Food Animals

Chickens

Aminocyclitols

Year	mg/kg TAB (target animal biomass)
2021	0.33
2022	0.30
2023	0.18
2024	0.19

Aminoglycosides

Year	mg/kg TAB (target animal biomass)
2021	0.00
2022	0.00
2023	0.00
2024	0.00

Amphenicols

Year	mg/kg TAB (target animal biomass)
2021	0.03
2022	0.06
2023	0.55
2024	1.24

Cephalosporins (3rd and 4th generation)

Year	mg/kg TAB (target animal biomass)
2021	0.00
2022	0.00
2023	0.00
2024	0.00

Fluoroquinolones

Year	mg/kg TAB (target animal biomass)
2021	0.83
2022	0.00
2023	0.57
2024	1.05

Lincosamides

	Year	mg/kg TAB (target animal biomass)
	2021	0.16
	2022	0.15
	2023	0.09
	2024	0.09

Macrolides

	Year	mg/kg TAB (target animal biomass)
	2021	0.65
	2022	1.14
	2023	2.00
	2024	2.44

Penicillins

	Year	mg/kg TAB (target animal biomass)
	2021	0.10
	2022	0.11
	2023	0.08
	2024	0.24

Sulfonamides and trimethoprim

	Year	mg/kg TAB (target animal biomass)
	2021	0.00
	2022	0.00
	2023	0.00
	2024	0.17

Tetracyclines

	Year	mg/kg TAB (target animal biomass)
	2021	0.00
	2022	0.00
	2023	0.00
	2024	0.00

Total usage

	Year	mg/kg TAB (target animal biomass)
	2021	2.10
	2022	1.76

2023	3.46
2024	5.42

Antimicrobial Usage Surveillance in Food Animals

Fish

Amphenicols

Year	mg/kg TAB (target animal biomass)
2021	0.0007
2022	0.00
2023	0.00
2024	0.00

Tetracyclines

Year	mg/kg TAB (target animal biomass)
2021	2.81
2022	1.79
2023	1.17
2024	1.80

Total usage

Year	mg/kg TAB (target animal biomass)
2021	2.81
2022	1.79
2023	1.17
2024	1.80