

Medicated feed									
	Medication	ratio treated	Av.days fed	Av. Med / day (mg)	Totals kg	Notes			
Beef / head									
43637									
birth - 250lb									
	chlortetracycline	0.05	30	35	2.29	11 mg/kg@3 kg/day, US 20 mg/day			
	monensin	0.1	20	100	8.73				
	oxytetracycline	0.05	20	165	7.20	55 mg/kg@3 kg/day, US25 mg/day			
	amprolium	0.05	15	500	16.36	21 days treatment, US 15 days, US 600 mg/day			
250-500									
	monensin	0.4	20	200	69.82				
	oxytetracycline	0.15	12	75	5.89	US 30 mg/day			
	amprolium	0.05	21	1000	45.82	Not listed in US study for this size range			
500-700									
	lasalocid	0.3	60	200	157.09				
	monensin	0.5	60	200	261.82				
	oxytetracycline	0.25	30	75	24.55				
	tylosin	0.3	70	70	64.15	Can. Rates posted differently but seems ok based on av. Feed intake			
	chlortetracycline/sulfame.	0.5	28	700	427.64				
700-slaughter									
	lasalocid	0.4	120	200	418.92				
	monensin	0.55	120	200	576.01				
	tylosin	0.43	120	80	180.13	Can. Rates posted differently but seems ok based on av. Feed intake			
	chlortetracycline/sulfame.	0.05	28	700	42.76				
Total					2309.18				
Swine		ratio treated	feed /day kg	Av. Days feed	Av.Med/day mg/kg	Total	Notes		
97500									
starter <40 lb									
	chlortetracycline/sufamet/	0.2	0.9	35	275	168.92	US 220 mg/kg		
	tylosin	0.4	0.9	35	44	54.05	US 35 av. Days feed; 55 mg/kg		
	virginiamycin	0.04	0.9	35	73	8.97	US 9 mg/kg		
	chlortetracycline	0.5	0.9	35	88	135.14			
	oxytetracycline	0.4	0.9	35	55	67.57			
Feeder <100lb									
	chlortetracycline/sulfamet	0.07	1.8	15	275	50.68	US 220 mg/kg		
	tylosin sulfamethazine	0.05	1.8	38	220	73.36	US 198 mg/kg		
	chlortetracycline	0.45	1.8	38	77	231.08			
	tylosin	0.3	1.8	38	22	44.02	US 39 mg/kg		
	bacitracin	0.55	1.8	38	4.4	16.14	US 33 mg/kg		
	arsanilic acid	0.02	1.8	38	66	8.80			
	oxytetracycline	0.25	1.8	38	55	91.70	US 40 mg/kg		
	lincomycin/streptomycin	0.04	1.8	38	44	11.74	US lincomycin only 18 mg/kg		
Finishing									
	tylosin/sulfamethazine	0.05	2.8	72	220	216.22			
	chlortetracycline	0.55	2.8	83	70	872.37	US 86 days feed		
	tylosin	0.3	2.8	86	11	77.48	US 20 mg/kg		
	bacitracin	0.6	2.8	86	4.4	61.98	US 55 mg/kg		
	arsanilic acid	0.03	2.8	85	99	68.92	US 86 days feed		
	oxytetracycline	0.3	2.8	83	55	373.87	US 86 days feed; 40 mg/kg		
Total						2632.99			
Broilers	Combination #	Drugs in combination	ratio treated	feed / stage kg	Av med /stage kg/mg	Total	Notes		
606239									
Pre and starter									
	1	Bambermycin, amprolium	0.25	1	127	192.48	US incl. ethopabate, roxarsone; 136 mg/kg		
	2	BMD, monensin	0.25	1	154	233.40	US incl. Roxarsone; 159 mg/kg		
	4	penicillin, amprolium	0.05	1	127.2	38.56	US incl. ethopabate; 147 kg/mg		
	5	lincomycin, amprolium	0.15	1	127.2	115.67	US incl. roxarsone, ethopabate; 146		
	6	virginiamycin, salinomycin	0.25	1	71	107.61	US incl. roxarsone; 97 mg/kg		
Grower/finisher									
	1	bambermycin, lasalocid	0.28	2.7	107	490.40	US incl roxarsone; 140 mg/kg		
	4	penicillin, zoalene	0.05	2.7	127.2	104.10	US incl roxarsone; 184 mg/kg		
	5	lincomycin, lasalocid	0.2	2.7	107.2	350.94	US incl roxarsone; 141 mg/kg		
	6	virginiamycin, monensin	0.28	2.7	110	504.15	US incl roxarsone; 130 mg/kg		
Total						2137.31			
Total all animals						7079.48			