



Veterinary  
Medicines  
Directorate

# The UK's voluntary, collaborative approach to addressing antibiotic use in food producing animals

Presented by: Dr Fraser Broadfoot MRCVS

# Timeline of Actions - strategic

- **2013** – One Health UK AMR Five Year Strategy published



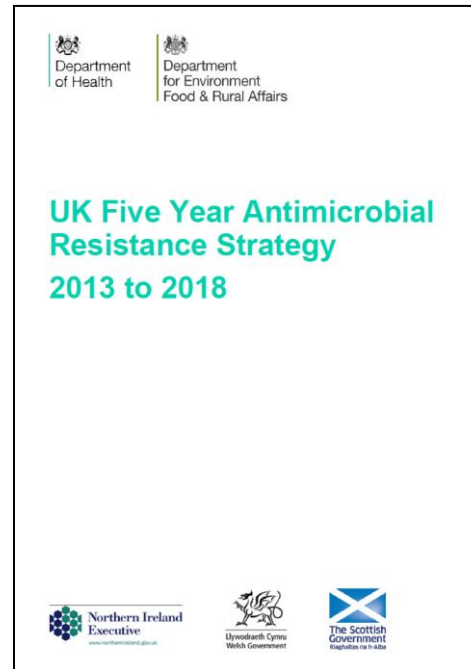
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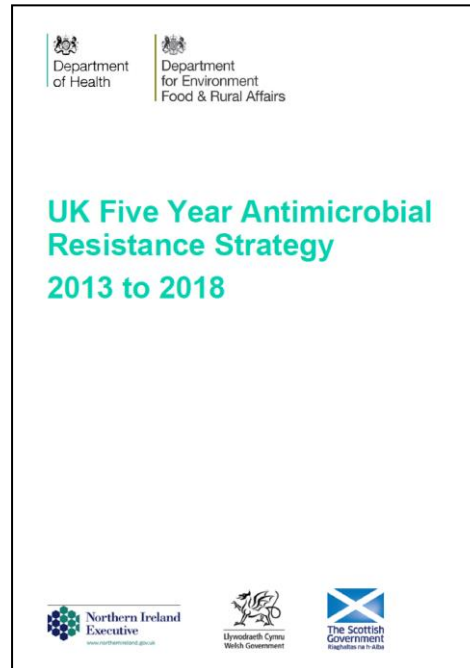


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- **KEY TO SUCCESS:**

- Strong leadership
- One Health focus



# Timeline of Actions – data and stewardship

- **1993** – Antibiotic sales data collection for animals starts

**Table 12: Sales of total antibiotics for food-producing animals only (tonnes active ingredient) by food animal species 2006–2011**

	2006	2007	2008	2009	2010	2011
	<b>Tonnes Active Ingredient</b>					
Cattle Only Products	10	9	11	11	11	12
Pig Only Products	71	66	62	62	47	62
Poultry Only Products	17	18	31	37	50	23
Sheep Only Products	<1	<1	<1	<1	<1	<1
Fish Only Products	4	4	1	3	1	2
Pig and Poultry Combined Only	234	216	195	205	252	162
Multi Species Products In Food Animals Only	21	22	28	31	29	29
<b>Total</b>	<b>356*</b>	<b>335</b>	<b>327</b>	<b>349</b>	<b>390</b>	<b>290</b>

\*A difference in rounding from Table 2 gives a total of 358 tonnes.

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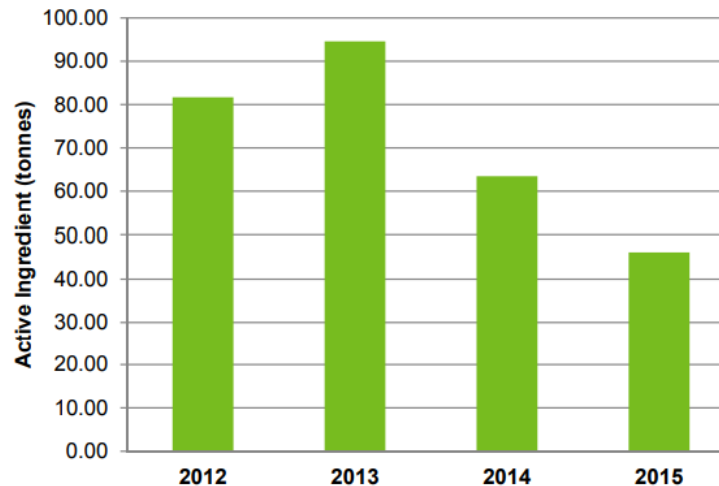
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Figure A4.1: Tonnes of active ingredient of antibiotic used by all members of the BPC Antibiotic Stewardship Scheme 2012-2015





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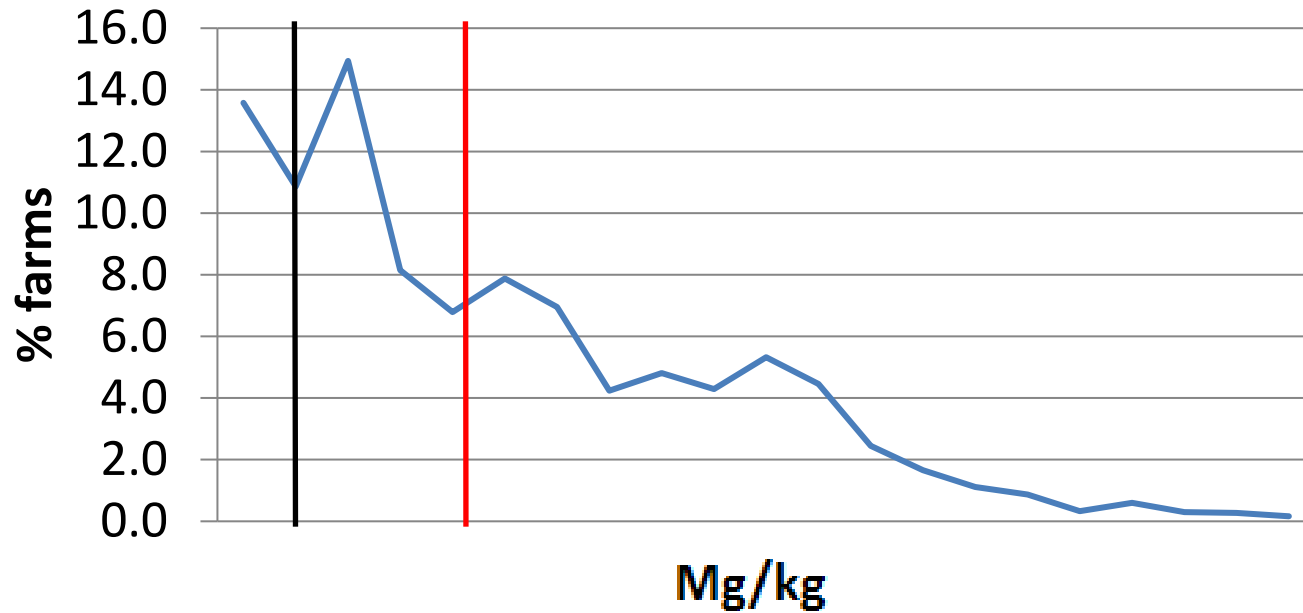
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- **2017** – Antibiotic use data published for pigs, laying hens and gamebirds
- **2018** – Antibiotic use data published for salmon and trout

# Benchmarking



— Your  
usage

— Sector  
average

# Timeline of Actions – multi-sector organisations

- **1997** – RUMA formed

RESPONSIBLE USE OF MEDICINES IN AGRICULTURE ALLIANCE

ruma

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Food Industry Initiative on  
**ANTIMICROBIALS**

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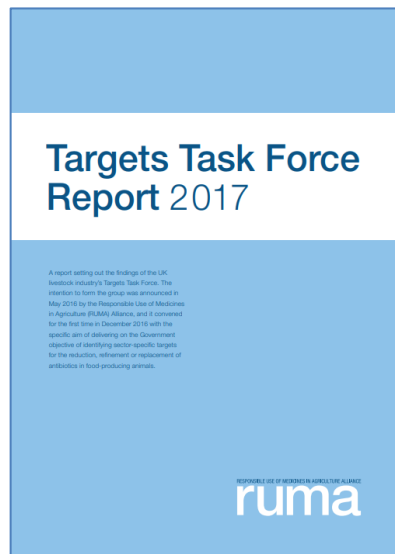
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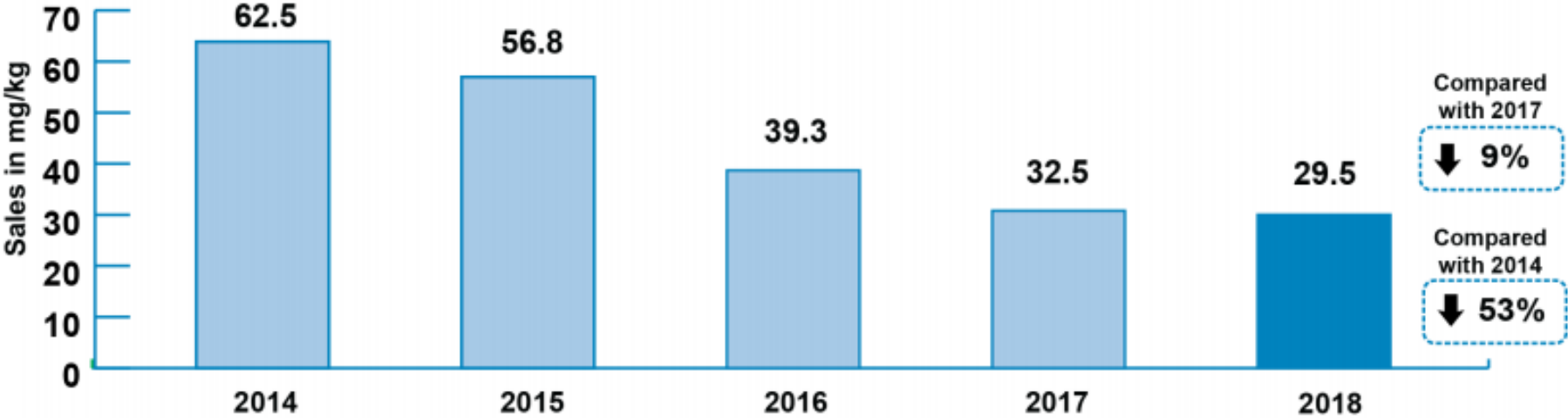


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# Antibiotic Sales Data – Food Producing Animals



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- Clear and transparent communications

**Thank you.**

**Any questions?**