ONE Health

Presidential Advisory Council on Combating Antibiotic-Resistant Bacteria
Agriculture Taking Action: 40 Global Companies Declare Priorities

1. Developing global standards of responsible antibiotic use in livestock.

2. Support elimination of the use of shared-class antibiotics for growth promotion purposes globally, regardless of whether they are allowed by local regulations.

3. Continue to identify new and better ways to care for animals to enhance animal welfare and reduce the need for antibiotics, including fostering an environment that stimulates innovation.

4. Support increasing veterinary training and capacity, particularly in developing countries, to ensure proper use of antibiotics and other tools.

5. Improving antimicrobial resistance monitoring and reporting, so we can accurately identify issues and track progress against resistance.
Removing Medicine Doesn’t Eliminate Disease

RWA Labels Driving Increased Medically Important Antibiotic Use

RWA = Raised without antibiotics

1Salois, M., and Heskett, E. *Raised without antibiotics can lead to more use of medically important antibiotics.* December 2016.
**Goal:** Eliminate antibiotic resistant infections via responsible antibiotic use

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<thead>
<tr>
<th>Right Metrics</th>
<th>Right Regulation</th>
<th>Right Labels</th>
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</thead>
<tbody>
<tr>
<td>Focus on outcomes: Responsible use, decreased resistance. Not volume.</td>
<td>Accelerated pathways for innovation to improve access for antibiotic alternatives.</td>
<td>Consumer confidence their shopping decisions support public health</td>
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**Points to Remember:**
- Responsible use ≠ eliminate use
- Sick animals are far greater public health risk
- Animal-Only antibiotics can be a pathway
- Must use lens to evaluate impact of decisions