ISO 17025:2005 Laboratory Accreditation CAP: Updates

Erin Woodom-Coleman, Project Officer
FDA Office of Partnerships

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ISO Team – Who Are We?

• Erin Woodom-Coleman  
  *OP – Human Food ISO*

• Teresa Bills  
  *OP – Animal Food ISO*

• Ruiqing Pamboukian, Ph.D.  
  *ORS – Human and Animal Food*

• Host of ISO Assessors from ORS

• State primary testing laboratories
ISO CAP History

• ISO 17025:2005 Accreditation CAP (Food)
  – Established in 2012 w/ 31 labs
  – Expansion in 2015 w/ 6 new labs

• AFRPS CAP + ISO Option (Animal Food)
  – Established in 2015 w/ 20 labs
  – Anticipated expansion in the near future
Where Are We? – Original Labs

Application Timeline

- Accredited Prior to CAP
- Accreditation Achieved Under CAP
- Dec. 2015
- Feb. 2016
- June 2016
- Aug. 2016
- Aug. 2019
Where Are We? – Original Labs

Human Food ISO

- Application submission
- Preparing for assessments
- Addressing deficiencies
- Refining Sampling Agreements
- Enhancing scope (accredited labs)
Where Are We? – New Labs

Human and Animal Food ISO

• Strengthening partnership with regulatory counterparts
• Desk Audits and Onsite Assessments
• Gap Analysis development
• Sampling Agreement brainstorming
## What’s Next?

<table>
<thead>
<tr>
<th>Original Labs</th>
<th>New Labs (H/A Food)</th>
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<tr>
<td>• 100% Accreditation</td>
<td>• FTEs</td>
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<td>• Build and Expand Resources</td>
<td>• ISO Training</td>
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<td>– Scope of accreditation</td>
<td>• Continue to build a quality management system</td>
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<td>– Sampling Agreement (joint effort)</td>
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<td>• Blue Bell (SC) and Jeni’s Splendid (NE)</td>
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Congratulations!

State Hygienic Lab
Univ. of Iowa - Ankeny

NE Dept. of Agriculture

KS Dept. of Agriculture
Congratulations

MD Dept. of Health and Mental Hygiene

IN State Dept. of Health
Acknowledgements

• Manufactured Food and Animal Food Regulatory Programs
• MFRP Alliance
• AFDO
• AAFCO
• APHL
# How to Reach Us

<table>
<thead>
<tr>
<th><strong>Human Food/MFRPS ISO</strong></th>
<th><strong>Animal Food/AFRPS ISO</strong></th>
<th><strong>ISO Technical Questions</strong></th>
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<tr>
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