MAIN ISSUES OF CONCERN

1. Health concerns – Salmonella
2. Animal welfare issues – abandoning chickens
HEALTH CONCERNS

• SALMONELLA
  – 8 multi-state outbreaks of salmonellosis
    • States: 45
    • Case Count: 611
      – 32% were children under 5 years of age
    • Hospitalizations: 138
    • Deaths: 1
People infected with the outbreak strains of Salmonella, by state of residence, as of July 14, 2016 (n=611)
SOURCE OF OUTBREAKS

• Epidemiologic, trace back and laboratory findings have linked the outbreaks to contact with live poultry
  – From multiple hatcheries
• Regardless of where they are purchased, ALL live poultry can carry Salmonella bacteria, even if they look healthy and clean
SYMPTOMS

• Symptoms occur within 12-72 hours
  – Diarrhea
  – Fever
  – Abdominal cramps
• Lasts 4-7 days
• Most recover without treatment
  – BUT Severe diarrhea may result in bacteria getting to blood stream
PREVENTION

• Wash hands with soap and water after touching
  – Live poultry
  – Anything in the area where poultry live
  – Handling clothes and shoes that have touched live poultry

• Adults should supervise hand washing for young children
PREVENTION

- Do NOT let live poultry inside the house, in bathrooms or in areas where food or drink is prepared, stored or served
- Do NOT eat or drink in the area where the birds live or roam
MAIN ISSUES OF CONCERN

1. Health concerns – Salmonella
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Backyard chickens dumped at shelters when hipsters can't cope, critics say

by JONEL ALECCIA

Susie Coston, national shelter director at the Farm Sanctuary based in Watkins Glen, N.Y., is holding Becky, a pet hen, as former backyard birds wander nearby. About 250 abandoned backyard birds waiting for homes at the shelter's three sites on both coasts. © Niko Kallianiotis
PREVENTION

• Backyard poultry workshops
  – For those interested in keeping poultry
    • Pros and Cons
RESOURCES

- www.smallflocks.com
- www.extension.org/poultry
- www.facebook.com/poultryextension
- Jacquie.Jacob@uky.edu