



"How the state of Kansas moved from no Trich regulations to implementing the current working Trich regulations and accepted diagnostic testing methods"

Trichomoniasis in Kansas

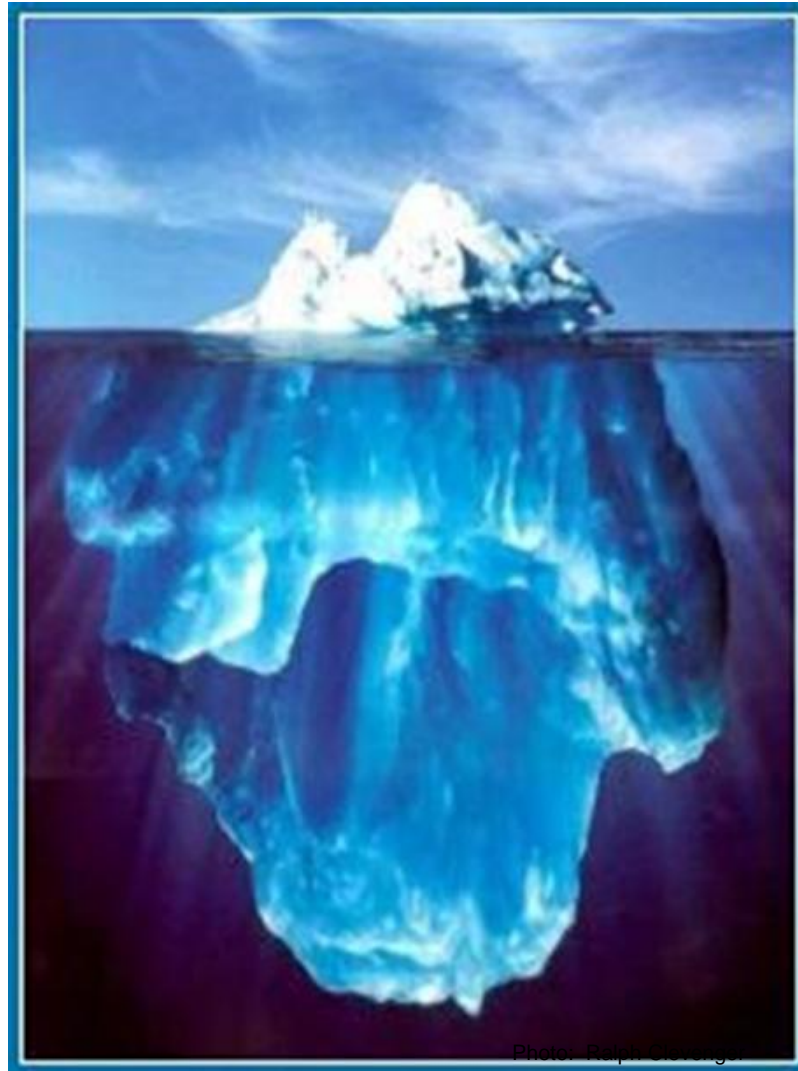
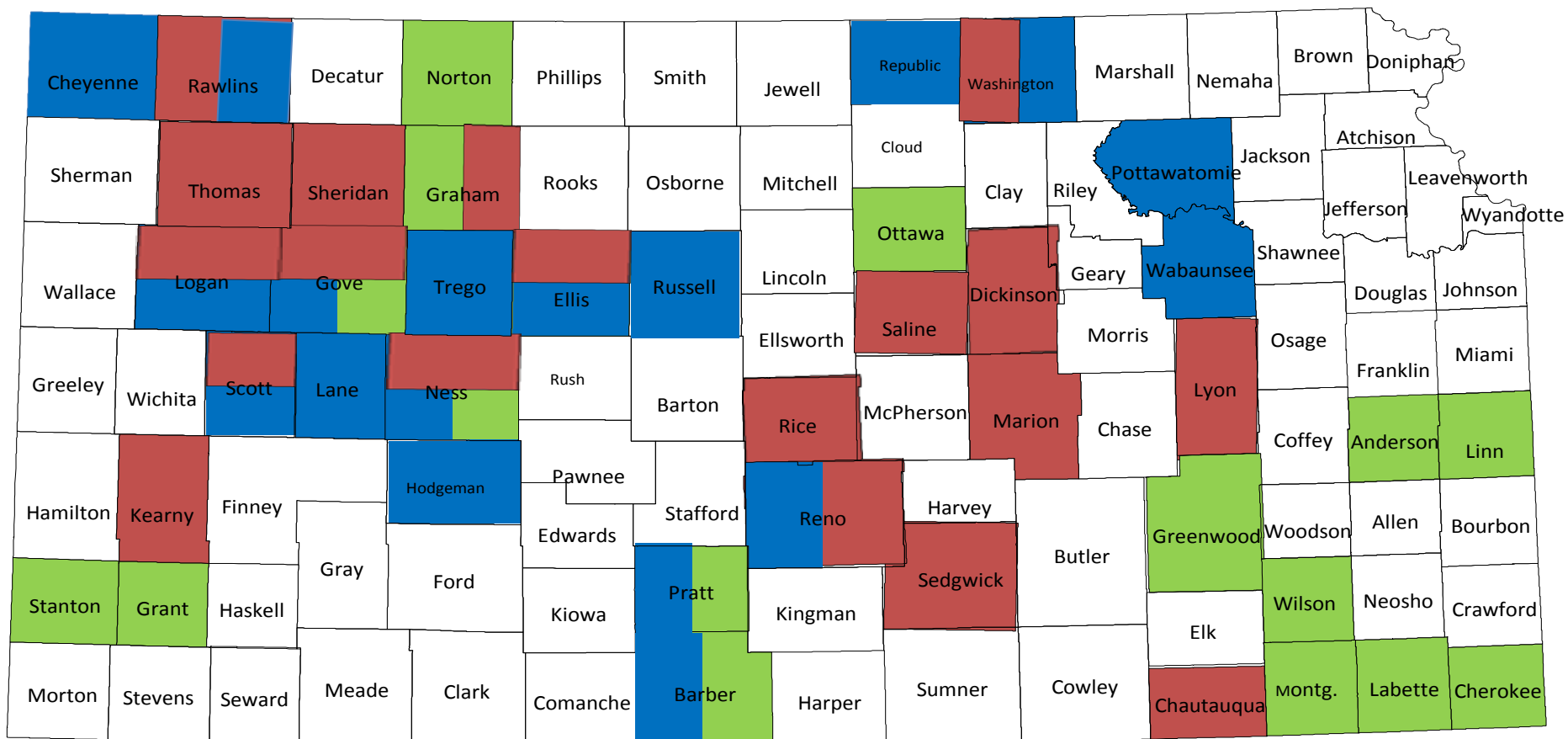


Photo: Ralph Stevens

Previous Trich Regulation

- Fall of 2010 became effective
- Reportable disease
- Interstate Movement of Bulls into Kansas
 - Testing age: Bulls > 18 mo.

Trichomoniasis Affected Counties 2011-2013



2013 County with positive cases diagnosed

2012 County with positive cases diagnosed

2011 County with positive cases diagnosed

Initial Steps Taken

- Trich Working Group
 - 4 veterinarians, 4 producers
 - Science based decisions
 - Pooling
 - PCR vs Culture
- Surveys of each positive herd
- Outreach and education
 - Over 30 meetings reaching >2200 producers
- Veterinary Certification
 - KSVDL (Dr. Gregg Hanzlicek)

New Trich Regulation

Intrastate Change of Ownership (within KS)

- Testing age: Bulls > 18 mo.
- Age can be extended to 24 mo. with pre-approved herd management plan

New Regulation cont.

- Requires sample collection and handling be conducted by Trich certified veterinarian
- Bulls required to have 14 days of sexual rest test to be official
- Recognize PCR as official test
 - recognize pooling of samples

New Regulation cont.

- Negative test results are valid for 60 days from sample collection
- All Trich positive bulls must be sold for slaughter
- All test eligible bulls sold thru livestock markets:
 - Must be certified negative prior to sale – or –
 - Be sold for slaughter purposes only

New Regulation cont.

- Require female cattle crossing border into KS (interstate movement only) meet one of the following:
 1. Have a calf at side with no exposure to bulls since calving
 2. Be at least 120 days pregnant
 3. If less than 120 days pregnant, must be only exposed to known negative bulls
 4. Have had 120 days of sexual isolation
 5. Known virgin heifers
 6. Moving for feeding or slaughter purposes only
 7. Embryo Transfer associated movement



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Bull Status Affidavit for Change of Ownership / Possession Purposes

Date

In order for bulls to change ownership / possession either into or within Kansas for any purposes other than slaughter or feeding, they must meet one of the criteria outlined in K.A.R. 9-7-4.

I declare the bull(s) I am presenting for sale or change of possession on the above date will meet at least one of the following requirements, or will be sold for feeding or slaughter purposes only.

Please check all that apply

- Are virgin bulls less than 18 months of age with no sexual exposure to female cattle since weaning (7 months or less)
- Are virgin bulls less than 24 months of age from a Kansas herd with a herd management plan on file with KDA Division of Animal Health
- Have a negative Trichomoniasis PCR test within the past 60 days accompanying this movement performed by a Trich certified veterinarian

I, as listed below, the owner or representative of said cattle, indicate in good faith that the above information is correct and true to the best of my knowledge.

Owner or Authorized Representative name (*print*)

Physical Address

City

State

Zip

Phone

Signature

Date



Questions?