The other ticks of Virginia

*Rhipicephalus sanguineus*, Brown dog

- Human-biting
- Global distribution
- Urban pest (dog kennels)
- *Rickettsia rickettsii* (Arizona)

*Haemaphysalis longicornis*, Asian long-horned ticks

- Human-biting
- Parthenogenic reproduction
- New Jersey 2017
- Exsanguinate livestock
Sylvatic Ticks

*Haemaphysalis leporispalustris*, Rabbit ticks
- Feed on birds as juveniles
- Exclusively on rabbits as adults.

*Ixodes affinis*
- Sylvatic vector of *Borrelia burgdorferi*

*Ixodes dentatus*

*Ixodes brunneus*, Bird ticks
- Exsanguinate birds
- Bird paralysis

*Dermacentor albopictus*, Winter ticks
- One-host tick
- Feed on deer
  (heavy burden, multiple life stages)