

# Salmonella Ruiru

**Background:** *Salmonella enterica* subsp. *enterica* serovar Ruiru (antigenic formula 21:y:e,n,x) is a serovar of the O:21 (L) serogroup. This is a very rare serovar, with only two reported cases during the last then years in the US.

**Animal reservoir:** There is not current evidence that indicates the animal reservoir for *S. Ruiru*.

**Geographical distribution:** *S. Ruiru* is a very rare serovar, only a limited number of descriptions have been reported; specifically, one report of infection in sheep in England and two in Europe (imported soybean from Brazil and imported palm kernel expellers from Indonesia).

**Outbreaks:** There is only one description of an outbreak in sheep associated with *S. Kuiru*, the outbreak was reported in 1964, where it caused abortion in ewes.

**Relevant links:**

1. [http://www.pdv.nl/lmbinaries/rasff\\_week\\_46\\_-\\_2013.pdf](http://www.pdv.nl/lmbinaries/rasff_week_46_-_2013.pdf)
2. <http://www.ncbi.nlm.nih.gov/pubmed/14198341>
3. <http://www.sciencedirect.com/science/article/pii/S0368174264800382>