

Salmonella Falkensee

Background: *Salmonella enterica* subsp. *enterica* serovar Falkensee (antigenic formula 3,{10}{15}:i:e,n,z15) is a serovar of the O:3,10 (E₁) serogroup. This serovar has previously been isolated from abattoir effluent and dried yeast.

Animal reservoir: Serovar Falkensee has been found in cattle, chicken and pigs.

Geographical distribution: Serovar Falkensee has been found in Europe, Australia, Lebanon, Thailand, and the U.S.

Outbreaks: No outbreaks have been associated with S. Falkensee.

Border Rejections:

Year	Location	Associated Source	Number of Cases
2023	Germany	Onion powder from Hungary	NA

Relevant links and references:

1. <https://sites.google.com/site/outbreaktoolkit/products-services/salmonella-sources>
2. <https://www.cdc.gov/national-surveillance/pdfs/2016-Salmonella-report-508.pdf>
3. <https://www.cdc.gov/ncezid/dfwed/pdfs/salmonellaannualsummarytables2009.pdf>
4. <https://apps.who.int/iris/bitstream/handle/10665/262317/PMC2427520.pdf?sequence=1&isAllowed=y>
5. <https://pubmed.ncbi.nlm.nih.gov/31121802/>
6. <https://journals.asm.org/doi/10.1128/mra.00387-22>
7. <https://atrium.lib.uoguelph.ca/xmlui/handle/10214/27350>
8. <https://vetmed.iastate.edu/sites/default/files/VDL/pdf/Susceptibility%20Summary%202019%20Bovine.pdf>
9. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5945981/>
10. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2272258/>