

Salmonella Idikan

Background: *Salmonella enterica* subsp. *enterica* serovar Idikan (antigenic formula 1,13,23:i:1,5) is a serovar of the O:13(G) serogroup. This serovar is uncommonly associated with human disease.

Animal reservoir: Serovar Idikan was found in chicken, and turkey.

Geographical distribution: Serovar Idikan has been found in Europe, South Africa, and the U.S.

Outbreaks: No outbreaks have been associated with *S. Idikan*.

Border Rejections:

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

Relevant links and references:

1. <https://www.wvdl.wisc.edu/wp-content/uploads/2018/07/2017-Salmonella-isolates.pdf>
2. https://www.researchgate.net/publication/282775671_Incidence_of_Nontyphoidal_Salmonella_in_Food-Producing_Animals_Animal_Feed_and_the_Associated_Environment_in_South_Africa_2012-2014
3. <https://www.cdc.gov/national-surveillance/pdfs/2016-Salmonella-report-508.pdf>
4. https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1120012/salmonella-animals-feed-gb-2021-v.2_003_.pdf
5. https://academic.oup.com/cid/article/61/suppl_4/S283/457619