Salmonella Amsterdam

Background: Salmonella enterica subsp. enterica serovar Amsterdam (antigenic formula 3,{10}{15,34}:g,m,s:-) is a serovar of the O:3,10 (E₁) serogro

Animal reservoir: Serovar Amsterdam is found in rats.

Geographical distribution: Serovar Amsterdam has been found in Denmark, Germany, the Netherlands, Norway and Sweden.

Outbreaks: Outbreaks of S. Amsterdam have been reported.

Year	Location	Associated source	Number of cases
2019	Europe	Sesame-based products	121*

^{*} Six different serotypes including Salmonella Amsterdam, Salmonella Havana, Salmonella Mbandaka, Salmonella Kintambo, Salmonella Orion and Salmo nella Senftenberg are associated with the outbreak

Border Rejections:

Year	Location	Associated Source	Number of Cases
2022	Germany	Halva with pistachios from Syria	NA
2023	Norway	Halvah from Syria	NA

Relevant links and references:

- 1. https://pubmed.ncbi.nlm.nih.gov/6358699/
- 2. https://www.foodsafetynews.com/2021/10/u-s-and-canada-part-of-salmonella-outbreak-linked-to-tahini-and-halva/
- 3. https://www.hps.scot.nhs.uk/publications/hps-weekly-report/volume-55/issue-42/ecdc-rapid-risk-assessment-multi-country-outbreak-of-multiplesalmonella-enterica-serotypes-linked-to-imported-sesame-based-products/
 4. https://bioportal.bioontology.org/ontologies/SNOMEDCT?p=classes&conceptid=114277008#details
- 5. https://webgate.ec.europa.eu/rasff-window/screen/notification/615422