

# Salmonella Litchfield

**Background:** *Salmonella enterica* subsp. *enterica* serovar Litchfield (antigenic formula 6,8:l,v:1,2) is a serovar of the O:8 (C<sub>2</sub>-C<sub>3</sub>) serogroup.

**Animal reservoir:** Serovar Litchfield is found in fish.

**Geographical distribution:** Serovar Litchfield is found in the United States and Australia.

**Outbreaks:** Outbreaks have been associated with S. Litchfield.

Year	Location	Associated Source	Number of Cases
2006	Australia	Papaya	26
2008	US-multistate	Cantaloupe	At least 50
2022	US-multistate	Raw salmon	39

## **Relevant links and references:**

1. <https://pubmed.ncbi.nlm.nih.gov/19517740/>
2. [https://about-salmonella.com/salmonella\\_outbreaks/cantaloupe-salmonella-litchfield-outbreak](https://about-salmonella.com/salmonella_outbreaks/cantaloupe-salmonella-litchfield-outbreak)
3. <https://www.fda.gov/food/outbreaks-foodborne-illness/outbreak-investigation-salmonella-seafood-october-2022>