Salmonella Saphra

Background: Salmonella enterica subsp. enterica serovar Saphra (antigenic formula 16:y:1,5) is a serovar of the O:16 (I) serogroup.

Animal Reservoir: There is not clear evidence of the animal reservoir for this serovar.

Geographical distribution: Serovar Saphra has been reported in cantaloupes from Mexico and ground spices in Italy.

Outbreaks: There are limited reports of outbreaks associated with Salmonella Saphra in humans.

| Year | Location | Associated food | Number of cases |
|------|---------------|-------------------------|-----------------|
| 1997 | US-California | cantaloupes from Mexico | 24 |

Recalls: Food recalls are occasionally linked to S. Saphra.

| Year | Location | Recalled product | Туре |
|------|----------|---------------------|----------------|
| 2016 | Italy | ground black pepper | herbs & spices |

Relevant links and references:

- https://webgate.ec.europa.eu/rasff-window/portal/?event=notificationDetail&NOTIF_REFERENCE=2016.0486
 http://jid.oxfordjournals.org/content/180/4/1361.long