

# Salmonellosis

## Just the tip of the iceberg



*Salmonella* infections are among the most common food-borne infections affecting humans in the EU. However, the reported case numbers are much lower than the actual number of circulating infections. ECDC has developed a tool that estimates the frequency of exposure to *Salmonella*, which is much closer to the true incidence of *Salmonella* in the population than the reported number.

For more information visit <http://bit.ly/seroincidence-tool>



The number of yearly reported cases (white) is represented by the tip of the iceberg, while the estimated frequency of exposure to *Salmonella* (orange) is shown as the rest of the iceberg.

Numbers are rounded to the nearest ten thousand. For some countries, cases were reported by year, and for others it is an average of two or more years depending on the years of serum collections. Original article: Mølbak K, Simonsen J, Jørgensen C, Krogfelt K, Falkenhorst G, Ethelberg S, et al. Seroincidence of human infections with non-typhoid *Salmonella* compared with data from public health surveillance and food animals in 13 European countries. Clin Infect Dis. (2014) 59 (11): 1599-1606.