Shigellen

Dr. Rolf Steinmüller, Neogen Corporation, Auchincruive Ayr KA6 5HW Scotland UK

Ernährungs Umschau 57 (2010), S. B37 ff.

Literatur

1. *Shiga K (1898): Ueber den Dysenterie bacillus (Bacillus dysenteriae). Utrbl Bakt Parasitenkd Abt I Org 24: 817–824*
2. *Blüte M, Goll M: Pathogene Mikroorganismen. Escherichia coli und Shigellen. Behr's Verlag (2006)*
3. *Shiga K (1898): Ueber die Ursache der Dysenterie in Japan. Vorläufige Mitt Ztr Bakt Microbiol Hyg 23: 599–600*
4. *Flexner S (1900): On the etiology of tropical dysentery. Bull. Johns Hopkins Hosp 11: 231–242*
5. *Kruse (W 1900): Ueber die Ruhr als Volkskrankheit und ihrer Erreger. Dtsch Med Wochenschr 26: 637–639*
6. *Hale TL (1991): Genetic basis of virulence in Shigella species. Microbiol Rev 55: 206–224*
7. *Brenner DJ (1984): Familie I. Enterobacteriaceae. In: Krieg, NR (Hg): Bergey's Manual of Systematic Bacteriology (Vol 1). Wiliams & Wilkins, Baltimore, 408–420*
8. *Lan R, Reeves PR (2002): Escherichia coli in disguise: molecular origins of Shigella. Microbes Infect 4: 1125–1132*
9. *Ashkemin S (2004): Shigella infections in children: new insights. Semin Pediatr Infect Dis 15: 246–252*
10. *Kotloff KL et al. (1999): Global burden of Shigella infection: Implications for vaccine development and implementation of control strategies. Bull WHO 77: 651–666*
11. *Kleer S (2005): Shigelle spp. Aus: Fehlhaber K, Kleer J, Kley F (Hg): Handbuch Lebensmittelhygiene. Praxisleitfaden mit wissenschaftlichen Grundlagen. 24. Aktualisierungs-Lieferung Juli 2010*
12. *DuPont HL, Levine MM, Hornick RB, Formal, SB (1989): Inoculum size in shigellosis and implications for expected mode of transmission. J Infect Dis 159: 1126–1128*
13. *Sansonetti PJ, Kopecko DJ, Formal SB (1981): Shigella sonnei plasmids: evidence that a large plasmid is necessary for virulence. Infect Immun 34: 75–83*
14. *Sansonetti PJ, Kopecko DJ, Formal SB (1982): Involvement of a plasmid in the invasive ability of Shigella flexneri. Infect Immun 35: 852–860*
15. *Acheson, Donohue-Rolfe KA, Keusch GT (1991): The family of Shiga and Shiga-like toxins. In: Alouf JE, Freier H (Hg): Sourcebook of Bacterial Protein Toxins: 415–433, Academic Press, New York*
16. *Smith JL (1987) Shigella as a foodborne pathogene. J Food Prot 50: 788–801*