

Clostridium difficile infection in Europe: a hospital-based survey



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Summary

Background Little is known about the extent of *Clostridium difficile* infection in Europe. Our aim was to obtain a more complete overview of *C difficile* infection in Europe and build capacity for diagnosis and surveillance.

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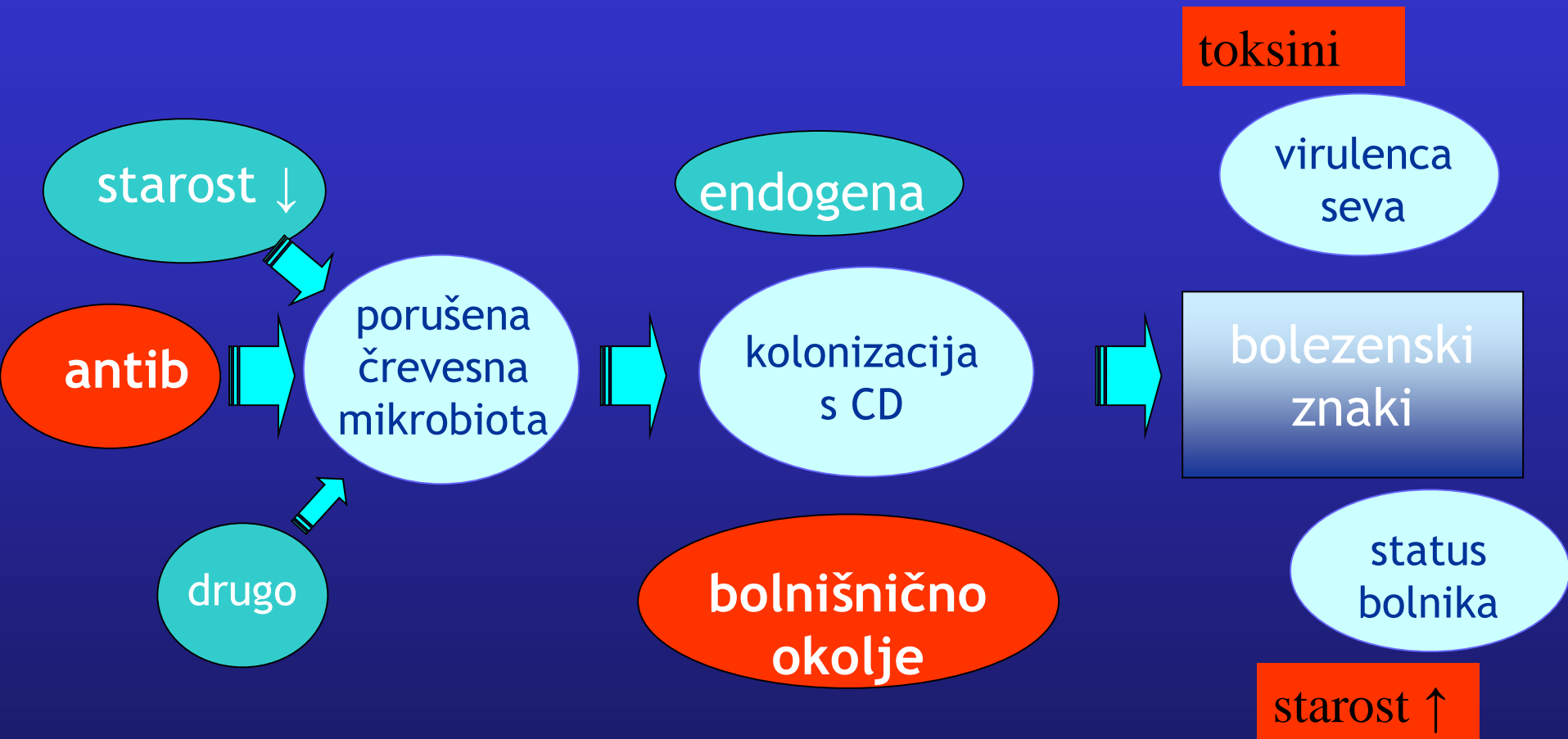
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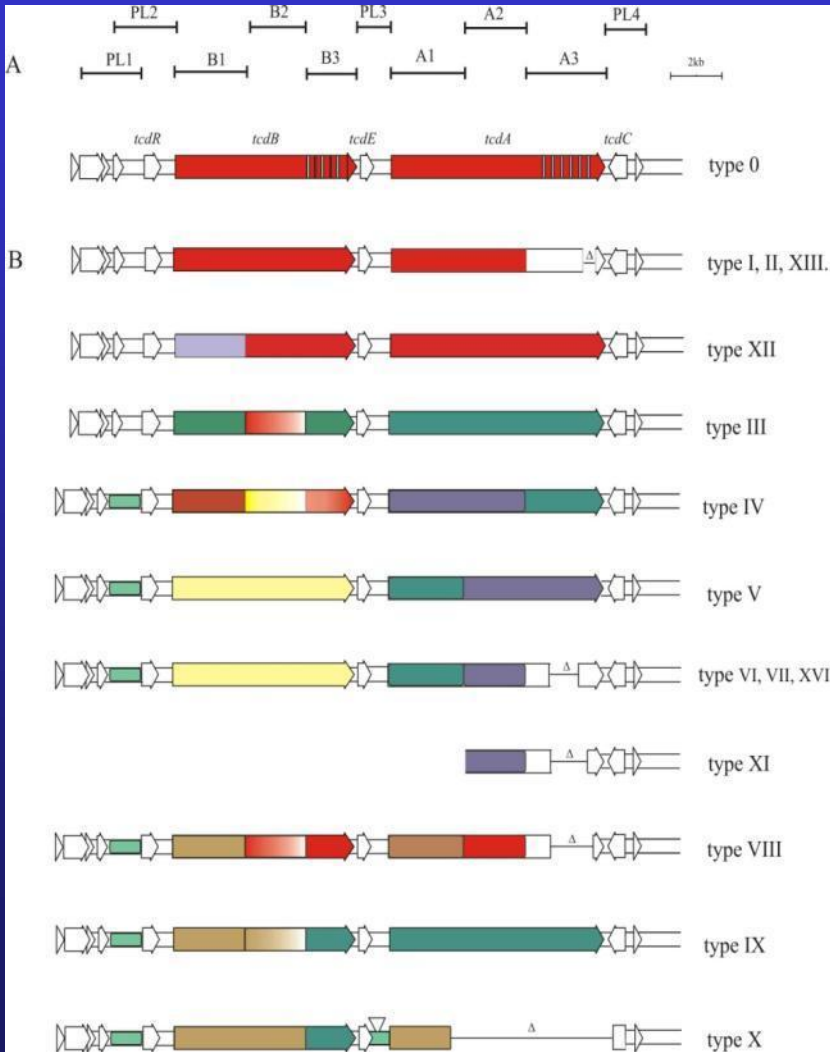
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Okužba z bakterijo *Clostridium difficile* (CDI)



C. difficile toksinotipi



C. difficile toksini

razlike med sevi

toksinotipi

- Rupnik et al., J Clin Micro, 1998
- ESCMID/bioMerieux Award for Advances in Clinical Microbiology 2006
- Bauer, ..., Rupnik, ...et al, Lancet 2011

BACTERIA'S WARD RAMPAGE

MUTANT BUG KILLS 17

HOSPITAL KILLED ITS PATIENTS WITH FILTH

Bosses shunned bug warning

HOSPITAL bosses ignored warnings a superbug was rife in its busy wards — killing 65 people. Microbiologists told pushovers at Stoke Mandeville Hospital, left, that there was an epidemic of the C Diff bug, but officials refused to let government targets lead to an... resulting in 234 infections... by the Health Commission... revealed superbug said... 700 more... their hands, clean... and beds and floors... in aprons and gloves... Patients with chronic... illness and diarrhoea... are not just in an... ward as it was that... on to staff shortages... Relatives also com... plained of dirty wards... corridors and toilets... But critics were only... about after newspapers... including The Sun... about the tragedy... "There was no evidence of any... infection of the... by the hospital... The inquiry has... and other... and has... in the... of the... Trust, which runs... Mandeville and two... hospitals. Ruth Har... the chief executive... Andrew Crisoldo... At the chairman, resign... work. Andrew Kir... medical director... also responsible... tion control at the... will leave in a few... the trust said... Owing to the... deaths and the... care Commission... the first time sent... to the Health... Executive, which... power to prosec... mistakes under... and Safety at... Anna Skellern

Lethal bug is costing NHS £160m a year

By Martin...
The superbug...
The independent...
Switch your healthcare
Why Are You Shamed By Your Mistakes In English?

Trust may be prosecuted after hospital bug outbreak kills 33

Trust may be prosecuted for negligence after a lethal hospital bug killed at least 33 patients and infected 334 over two years. A damning report into two outbreaks of *Clostridium difficile* at Stoke Mandeville Hospital, Buckinghamshire, severely criticised managers for repeatedly ignoring warnings from infection control specialists. They failed to follow advice from doctors, nurses and the Health Protection Agency (HPA) on stopping infection because they "mistakenly prioritised" other objectives such as hitting government targets and curbing spending, the report said. The Healthcare Commission, which carried out the inquiry, yesterday ordered every NHS hospital in England to review infection control procedures urgently in light of the findings. National figures, published yesterday by the HPA, show cases of *C. difficile* infection rose 17.2 per cent to 51,890 in 2005. Six out of 10 NHS trusts saw their infection rate rise last year. The Department of Health said the chief medical officer and chief nursing officer would review the inquiry report and consider how the recommendations should be implemented across the country.

Outbreak of lethal superbug at second hospital kills 23

WEDNESDAY 22 JUNE 2005 THE INDEPENDENT

Hospital bosses could face charges after outbreak kills 90

MANSLAUGHTER BY SUPERBUG?

By Daniel Martin and James Mills
NINETY hospital patients died in an outbreak of *C. difficile* blamed on appalling hygiene standards. The superbug hastened the deaths of another 180 and infected more than 1,100 in three hospitals, a damning official report says today. Police and the Health and Safety Executive have been called in to investigate the outbreak — the UK's worst ever — at the Maidstone and Tunbridge Wells Trust in Kent. Senior managers could face charges of criminal negligence or even corporate manslaughter. Bereaved families described nursing care as "despicable" and "sickening", with patients left lying in their own excrement for hours. The report by the Healthcare Commission says a shortage of nurses meant showers and sinks were filthy and composites not cleaned.

William's 'Boy's Own' tour of the



stroški CDI v EU : 3 milijarde EUR /leto

Bauer in sod. Lancet 2011

Okužbe s *C. difficile* v Evropi

- ECDC
- 34 EU držav
- november 2008
- 26 držav
- 76 bolnišnic
- 395 sevov
- 65 ribotipov
- 12 toksinotipov

