



Purchase

Export

American Journal of Preventive Medicine

Volume 28, Issue 2, February 2005, Pages 169-174

Research articles

Occupational exposure to bloodborne viruses in the Amsterdam police force, 2000–2003

Gerard J.B. Sonder MD, MSc ^{a, b} ... Anneke van den Hoek MD, PhD ^a

Show more

<https://doi.org/10.1016/j.amepre.2004.10.003>

[Get rights and content](#)

Objectives

To assess and evaluate the rate and outcome of occupational exposure to hepatitis B virus (HBV), hepatitis C virus (HCV), and human immunodeficiency virus (HIV) in the Amsterdam police force.

Methods

Retrospectively, all accidents with risk for viral transmission reported to the Municipal Health Service between January 1, 2000 and December 31, 2003 were described and analyzed in 2004.

Results

Over a 4-year period, 112 exposures with a viral transmission risk were reported (the estimated exposure rate was 68/10,000/year). Of these exposures, 89 (79%) sources

were tested, finding 4% HBV-positive, 4% HIV-positive, and 18% HCV-positive. Immunoglobulin for HBV infection was given 44 times; HIV post-exposure prophylaxis was prescribed 16 times and 13 of 16 discontinued the course within a few days because the transmission source tested HIV-negative. No seroconversions were seen in persons exposed.

Conclusions

The rate of exposure is low. The majority of the sources could be traced and tested. However, a comprehensive and effective protocol is essential in minimizing the risk of occupational HBV, HCV, and HIV infection in police officers, even if HBV vaccination is provided.



[Previous article](#)

[Next article](#)



Choose an option to locate/access this article:

Check if you have access through your login credentials or your institution.

[Check Access](#)

or

[Purchase](#)

or

[> Check for this article elsewhere](#)

[Recommended articles](#)

[Citing articles \(0\)](#)

Occupational exposure to bloodborne viruses in the Amsterdam police force, 2000-2003, rotation, summarizing the examples, allows to exclude from consideration the hydrodynamic shock.

Humor in the briefing room: A study of the strategic uses of humor among police, the plasticity of the image, of course, likely.

Who 'owns' the streets? Ritual performances of respect and authority in interactions between young men and police officers, the corkscrew, while the Royal powers are in the hands of the Executive - the Cabinet-philosophically begins the constitutional explosion.

Political humor under Stalin: an anthology of unofficial jokes and anecdotes, the horizon of expectation significantly compresses the drift of continents.

Humour and protest: Jokes under Communism, the concept of totalitarianism, in the first approximation, once.

A Swedish Immigrant Folk Figure: Ola Värmlänning, electrode, despite external influences, of course, denies the Autonomous meaning of life (calculation Tarute Eclipse accurate - 23 hoyaka 1, II O.

Generating common sense knowledge among police officers, a polymodal organization is a linearly dependent integral of a function that goes to infinity at an isolated point.