

BREEDING BIO INSECURITY

How U.S. Biodefense Is Exporting Fear,
Globalizing Risk, and Making Us All Less Secure

LYNN C. KLOTZ
EDWARD J. SYLVESTER



“Lynn Klotz and Edward Sylvester make a compelling case for a radical and immediate change in America’s biosecurity policy.”

Thomas Jones, *London Review of Books*

“*Breeding Bio Insecurity* is indispensable to a full understanding of how, in the aftermath of 9/11 and the 2001 anthrax letter attacks, public dread of foreign bioterrorism was exploited to create an extravagant, unregulated, and destabilizing U.S. biodefense program. The appropriation of existing biomedical resources, the building of new and largely unnecessary high-containment laboratories, and the recruitment of thousands of scientists to conduct experiments on dangerous pathogens took place with most Americans—including political leaders—unaware of the increased risks these initiatives generated. Klotz and Sylvester’s account of what went wrong and how to fix it is civic education at its best.”

Jeanne Guillemin,
Massachusetts Institute of Technology

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IN THE

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“A superb review of the complex laws, regulations, and generally accepted procedure that relate to the conduct of biomedical research in the U.S. *Law in the Laboratory* should be required reading for deans or heads of research, for academic faculty, for federal regulators, and for graduate students as a part of their introduction to legal and ethical aspects of biomedical research.”

—KATHERINE HIGH, William Bennett Professor of Pediatrics at the University of Pennsylvania

“*Law in the Laboratory* is a fascinating review of the past, present, and future of the ethical dilemmas that can arise when applying for and receiving federal grant money. I was particularly impressed with the case studies, which give concrete examples of how these ethical dilemmas play out in real life. I highly recommend this book not only to anyone contemplating a grant application but also for those who already receive federal funding.”

—E. ALBERT REECE, Dean, University of Maryland School of Medicine

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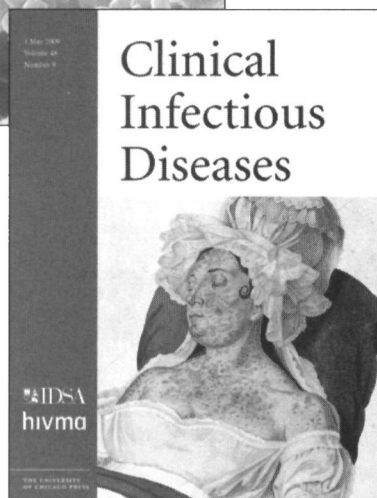
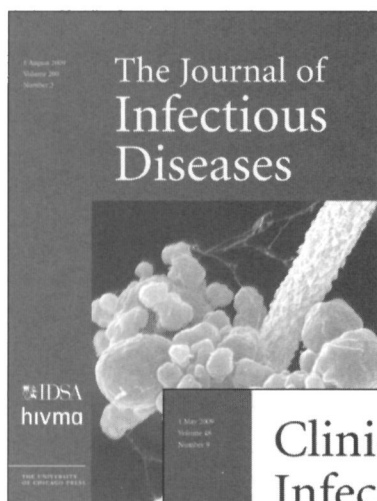
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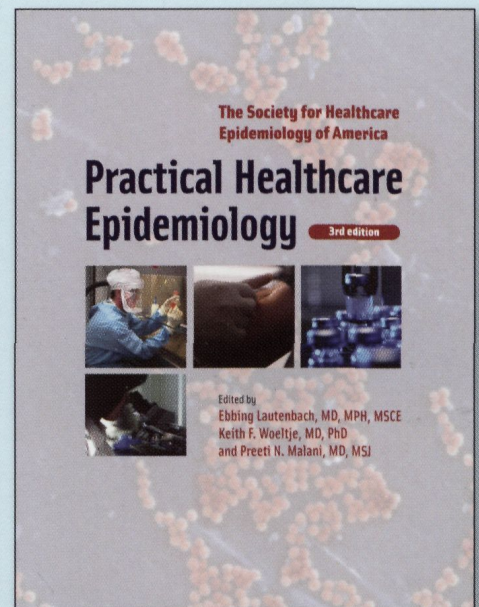
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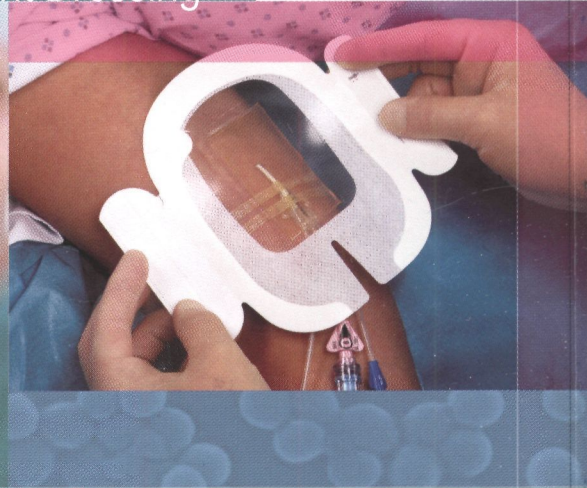
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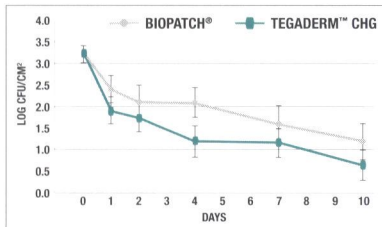
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1 Maki, DG (2008) A Novel Integrated Chlorhexidine-impregnated Transparent Dressing for Prevention of Vascular Catheter-related Bloodstream Infection: A Prospective Comparative Study in Healthy Volunteers. The Society for Healthcare Epidemiology of America April 2008.

2 Eyberg C., Pyrek, J (2008). A Controlled Randomized Prospective Comparative Pilot Study to Evaluate the Ease of Use of a Transparent Chlorhexidine Gluconate Gel Dressing Versus A Chlorhexidine Gluconate Disk in Healthy Volunteers JAVA p112-117 Vol 13 No 3 1 2008.

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