Local Planning for Terror and Disaster. From Bioterrorism to Earthquakes

Description: From bioterrorism to earthquakes a unique guide for emergency responders

"A great read. At a time when funding for local preparedness efforts is waning, this book is a clarion call for reversing that trend. . . . Read it and be reminded how much depends on local response when catastrophe strikes."

Thomas Inglesby, MD, CEO, Center for Biosecurity of UPMC

"An excellent addition to the discipline of disaster management. . . . Any disaster professional would benefit greatly from heeding its lessons."

Jane Bullock, former Chief of Staff, Federal Emergency Management Agency (FEMA)

"This book provides a unique approach to the true interdisciplinary requirements for responses to terrorist and disaster events. . . . It is an important read that will enhance our levels of preparedness."

Marvin Birnbaum, MD, PhD, Chair of the Board of Directors and former president, World Association for Disaster and Emergency Medicine

Local Planning for Terror and Disaster presents a truly integrated approach to emergency response. It offers real-world strategies for handling all types of emergencies, covering such areas as bioterrorism, natural disasters, infectious disease outbreaks, public health policy, and emergency medicine. Written by leading experts on the cutting edge of terror medicine and other disciplines involved in local preparedness, the book clearly shows how proven techniques for dealing with terrorist attacks can be applied to accidental and natural disasters as well.

The authors begin with an overview of topics crucial for successful response efforts, discussing terror medicine, security, and communications among emergency responders. Throughout the remainder of the book they provide fascinating case studies, exploring the role of all involved in a given scenario from emergency physicians and managers to law enforcement personnel and even bystanders and survivors. Each scenario includes detailed guidance on how to best communicate and coordinate response efforts among responders, assessment of the success or failure of response efforts, and suggestions for improvement.

Contents: CONTRIBUTORS vii

PROLOGUE xi

ACKNOWLEDGMENTS xiii

PART I INTRODUCTION: THE KNOWN AND THE UNKNOWN

1 Preparedness, Uncertainty, and Terror Medicine 3
Leonard A. Cole

2 Bioterrorism and the Communication of Uncertainty 17
Leonard A. Cole, Laura H. Kahn, and Peter M. Sandman

3 Responding to Disaster and Terrorism: The Central Role of Communication 29
Steven M. Becker

PART II HEALTHCARE PROFESSIONALS

4 The Role of the Emergency Physician 47
Emily G. Kidd, Donald H. Jenkins, and Craig A. Manifold

5 The Role of the Nurse 61
Dian Dowling Evans, Samuel E. Shartar, and James W. Gordon

6 The Role of the Dentist 71
David L. Glotzer

7 The Role of the Emergency Medical Technician 83
Brendan McCluskey and Henry P. Cortacans

8 The Role of the Mental Health Professional 95
Ann E. Norwood, Lisa M. Brown, and Gerard A. Jacobs

PART III INSTITUTIONAL MANAGEMENT

9 The Role of the Manager of Mass Casualty and Disaster Events 111
Shmuel C. Shapira and Limor Aharonson–Daniel

10 The Role of Public Health 123
Henry Falk and Isaac Ashkenazi

11 The Role of the Hospital Receiver 139
Mark A. Merlin

12 Managing Traumatic Stress 153
Steven M. Crimando

PART IV SUPPORT AND SECURITY

13 The Role of the On–Scene Bystander and Survivor 165
Bruria Adini

14 The Role of the Trained Volunteer 177
Brenda D. Phillips, Njoki Mwarumba, and Debra Wagner

15 Bioterrorism, Biosecurity, and the Laboratory 189
Nancy D. Connell and James Netterwald

16 The Role of the Law Enforcement Officer 201
Graeme R. Newman and Ronald V. Clarke

17 A Model Case of Counterterrorism: Thwarting a Subway Bombing 215
Joshua Sinai

18 The Newest Security Threat: Cyber–Conflict 227
Panayotis A. Yannakogeorgos

PART V CONCLUSION

19 Preparedness, Black Swans, and Salient Themes 241
Nancy D. Connell and Leonard A. Cole

Index 249

Ordering:
Order Online - http://www.researchandmarkets.com/reports/2181876/

Order by Fax - using the form below

Order by Post - print the order form below and send to
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct.

Product Name: Local Planning for Terror and Disaster. From Bioterrorism to Earthquakes
Web Address: http://www.researchandmarkets.com/reports/2181876/
Office Code: SCH3TX1R

Product Format
Please select the product format and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hard Copy (Paper back):</td>
</tr>
<tr>
<td>USD 98 + USD 29 Shipping/Handling</td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title:  
Mr ☐  Mrs ☐  Dr ☐  Miss ☐  Ms ☐  Prof ☐
First Name: __________________________
Last Name: __________________________
Email Address: * __________________________
Job Title: __________________________
Organisation: __________________________
Address: __________________________
City: __________________________
Postal / Zip Code: __________________________
Country: __________________________
Phone Number: __________________________
Fax Number: __________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: _______________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World