1. Record Nr. UNINA9910450449803321 **Titolo** Review of the Army's technical guides on assessing and managing chemical hazards to deployed personnel [[electronic resource] /] / Subcommittee on the Toxicological Risks to Deployed Military Personnel, Committee on Toxicology, Board on Environmental Studies and Toxicology, Division on Earth and Life Studies, National Research Council of the National Academies Washington, D.C., : National Academies Press, c2004 Pubbl/distr/stampa **ISBN** 1-280-17610-5 9786610176106 0-309-53239-6 Descrizione fisica 1 online resource (215 p.) Disciplina 615.9 Soggetti Chemical agents (Munitions) - Toxicology - Evaluation Soldiers - Health risk assessment - United States Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "This project was supported by Contract No. DAMD 17-99-C-9049 Note generali between the National Academy of Sciences and the Department of Defense"-T.p. verso. Includes bibliographical references. Nota di bibliografia ""Front Matter""; ""Preface""; ""Contents""; ""Abbreviations""; Nota di contenuto ""Summary""; ""1 Introduction""; ""2 Review of the Army's Technical Guidance"": ""3 Review of Key Concepts, Assumptions, and Decisions Made in Developing TG-248, TG-230, and RD-230""; ""4 A New Set of Exposure Guidelines: Chemical Casualty Estimating Guidelines""; ""5 Process for Establishing and Applying Military Exposure Guidelines"; ""Appendixes""; ""Appendix A Errata, Inconsistencies, and Comments on Specific Aspects of TG-248, TG-230, and RD-230""; ""Appendix B Review of Acceptable Cancer Risk Levels"" ""Appendix C Example Use of Probits for Developing Chemical Casualty Estimating Guidelines"""Appendix D Critical Studies and Uncertainty Factors Used in Developing Acute Exposure Guideline Levels for Chemical Warfare Agents"; ""Appendix E Probabilistic Approach to

Address Exposure to Multiple Chemicals for Course-of-Action

Analysis""; ""Appendix F Biographical Information on the Subcommittee on Toxicological Risks to Deployed Military Personnel""; ""Appendix G Definitions""