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KEY=AIDS - MORGAN HODGES

Guide to Manual Materials Handling

CRC Press *Manual Materials Handling MMH creates special problems for many different workers worldwide. Labourers engaged in jobs which require extensive lifting/lowering, carrying and pushing/pulling of heavy materials have suffered increasing rates of musculo-skeletal injury, especially to the back.; This guide is intended to include all activities involved in MMH lifting, pushing, pulling, carrying and holding. Recommendations are provided in the form of design data that can be used to design different MMH work activities. The guide is divided into two parts. Part I outlines the scope of the problem, discusses the factors that influence a person's capacity to perform MMH activities and / or should be modified to reduce the risk of injuries, and reviews the various design approaches to solving the MMH problem. Part II provides specific design data in six distinct chapters. The seventh chapter of Part II of the guide describes various mechanical devices that are available to aid MMH activities.; The guide is aimed at all concerned with the health impact of MMH activities; occupational health and safety workers; senior human resource managers; ergonomists; workers' compensation lawyers; union representatives.*

Patient Handling in the Healthcare Sector

A Guide for Risk Management with MAPO Methodology (Movement and Assistance of Hospital Patients)

CRC Press *Hospital staff and caregivers are regularly exposed to biomechanical overload risk, particularly at spine and shoulder level—a risk factor that will continue to rise with the progressive aging of the population. Patient Handling in the Healthcare Sector: A Guide for Risk Management with MAPO Methodology (Movement and Assistance of Hospital Patients) details the analysis of patient handling risk using the MAPO method in different areas of healthcare and helps you develop strategies to mitigate them. Focusing on the organization of work, this approach gives you the tools to: Rapidly analyse the problem Rapidly identify solutions Effectively monitor the results of preventive actions One of the special features of this approach is that it employs tools that allow you to allocate financial resources to estimate what investments are needed to achieve specific results. This means taking the decision-making process out of the hands of ergonomics experts and putting it into those of healthcare facility administrators.*

Introduction to Health and Safety at Work

The Handbook for the NEBOSH National General Certificate

Elsevier *Introduction to Health and Safety at Work has been developed for the NEBOSH National General Certificate in Occupational Safety and Health. Each element of the syllabus has a dedicated chapter and both taught units are covered in this book. A chapter on international aspects also makes this book suitable for the NEBOSH International General Certificate in Occupational Safety and Health. Previous editions of this book have been used for other NVQ level 3 and 4 courses in health and safety. Full colour pages and hundreds of illustrations bring health and safety to life. To make studying easier, each chapter starts with learning outcome summaries and ends with questions taken from recent NEBOSH examinations. Specimen answers and a study skills chapter aid exam preparation. As an introduction to all areas of occupational safety and health the book acts as a practical reference for managers and directors with health and safety responsibilities, and safety representatives. It covers the essential elements of health and safety management, the legal framework, risk assessment and control standards and includes handy forms and checklists. New in this edition: Updated throughout in line with changes in the regulations Learning outcomes now included at the beginning of each chapter Companion website with downloadable health and safety forms *Endorsed by NEBOSH *Student-friendly presentation in full colour, packed with illustrations and photographs *Revision questions and sample answers taken from recent NEBOSH examinations to test your knowledge *Includes a summary of the main legal requirements, ideal for both students and managers A free companion website is also available at: www.elsevierdirect.com/companions/9781856176682 and features: Editable health and safety forms Selected appendices sections in electronic format Phil Hughes MBE, MSc, CFIOSH, is a former Chairman of NEBOSH (1995-2001), former President of IOSH (1990-1991) and runs his own consultancy. He received an MBE for services to health & safety and as a director of RoSPA, in the New Years Honours List 2005. Ed Ferrett PhD, BSc (Hons Eng), CEng, MIMechE, MIET, CMIOSH, is a former Vice Chairman of NEBOSH (1999-2008) and a lecturer on NEBOSH courses at Cornwall Business School of Cornwall College. He is a Chartered*

Engineer and a health and safety consultant.

Evidence-based Patient Handling Tasks, Equipment, and Interventions

Psychology Press *Evidence-Based Patient Handling* tackles the challenge of producing an evidence base to support clinical practice and provides the foundation for future practices.

Ergonomic Guidelines for Manual Material Handling

"This booklet is written for managers and supervisors in industries that involve the manual handling of containers. It offers suggestions to improve the handling of rectangular, square, and cylindrical containers, sacks, and bags. "Improving Manual Material Handling in Your Workplace" lists the benefits of improving your work tasks. It also contains information on risk factors, types of ergonomic improvements, and effective training and sets out a four-step proactive action plan. The plan helps you identify problems, set priorities, make changes, and follow up. Sections 1 and 2 of "Improvement Options" provide ways to improve lifting, lowering, filling, emptying, or carrying tasks by changing work practices and/or the use of equipment. Guidelines for safer work practices are also included. Section 3 of "Improvement Options" provides ideas for using equipment instead of manually handling individual containers. Guidelines for safer equipment use are also included. For more help the "Resources" section contains additional information on administrative improvements, work assessment tools and comprehensive analysis methods. This section also includes an improvement evaluation tool and a list of professional and trade organizations related to material handling."--Page 6.

Patient-lifting Devices in Hospitals

CUP Archive This book is concerned not merely with the technical merits of deficiencies of particular aids to patient-lifting, but also with a discussion of the need for aids, their availability and their actual utilisation. The work is based on a five-year investigation. Focusing particularly on mobile hoists. Throughout the book attention is paid to four factors; The patient, the attendant, the task and the environment.

Manual of Clinical Paramedic Procedures

John Wiley & Sons 'I can enthusiastically recommend the Manual of Clinical Paramedic Procedures as the book that I wish had been available to me when I was studying to become a paramedic.' From the foreword by Professor Malcolm Woollard, Chair, College of Paramedics; Professor in Pre-hospital and Emergency Care & Director, Pre-hospital, Emergency & Cardiovascular Care Applied Research Group, Coventry University Clinical procedures are a fundamental aspect of care for practitioners working in pre-hospital settings. The Manual of Clinical Paramedic Procedures is written specifically to support the practice of paramedics, ambulance technicians, first responders and volunteer ambulance personnel. It presents up-to-date, evidence-based expert knowledge, enabling paramedics to deliver effective, patient-focused care. This accessible handbook provides a comprehensive exploration of core competencies and skills, looking at topics including Aseptic Technique, Airway Management, Assisted Ventilation, Cardiopulmonary Resuscitation, Defibrillation and External Cardiac Pacing, Observations, Pain Assessment & Management, Respiratory Therapy, Spinal Management and Venepuncture. Each chapter provides the relevant anatomy & physiology, evidence-based rationales for each procedure, and contraindications of use. Key features: The first UK text to explore clinical procedures for paramedics With further reading and illustrations throughout All procedures include the rationale for the action recommended Guides paramedics in the clinical application of evidence-based procedures

Air Force Manual

Back Injuries in the Mining Industry

Manual Handling in Health and Social Care

An A-Z of Law and Practice

Jessica Kingsley Publishers This text presents an accessible overview of manual handling law and the legal implications and practical issues involved. Topics covered include equipment provision and handling of children in schools and guidelines on health and safety.

The Great Ormond Street Hospital Manual of Children's

Nursing Practices

John Wiley & Sons *Clinical skills are a fundamental aspect of nursing care of children and young people. The Great Ormond Street Hospital Manual of Children's Nursing Practices is an evidence-based manual of practical skills in children's nursing which builds on the extensive expertise developed at Great Ormond Street Hospital. It encompasses all aspects of children's nursing from the most basic aspects of everyday practice to advanced practice in high dependency and intensive care to provide a comprehensive resource for all qualified nurses, students, and other health-care professionals involved in caring for children, both in the hospital and the community setting. Children's and young people's nursing presents unique challenges. The Great Ormond Street Hospital Manual utilises the latest clinical research and expert clinical knowledge to address these challenges, and provides the underlying theory and evidence for nursing care of children. It provides a definitive guide to clinical skills procedures in children's and young people's nursing which enables nurses working with children and young people to practice confidently and deliver clinically effective family-centred care. Key features Offers access to clinical procedures developed through the extensive expertise from Great Ormond Street Hospital Contains evidence-based recommendations for expert care Encompasses all aspects of children's care Contains procedures guidelines students can rely on and effectively use in practice following qualification Highlights specific needs of neonates and adolescents Placed in the context of inter-disciplinary care of the child Includes the rationale for each procedure - the 'why' as well as 'how' Information presented in a similar way to The Royal Marsden Manual of Clinical Nursing Procedures - offering continuity to those working in both adult and paediatric settings This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from iTunes or the MedHand Store.*

Patient Handling in the Healthcare Sector

A Guide for Risk Management with MAPO Methodology (Movement and Assistance of Hospital Patients)

CRC Press *Hospital staff and caregivers are regularly exposed to biomechanical overload risk, particularly at spine and shoulder level—a risk factor that will continue to rise with the progressive aging of the population. Patient Handling in the Healthcare Sector: A Guide for Risk Management with MAPO Methodology (Movement and Assistance of Hospital Patients) details the analysis of patient handling risk using the MAPO method in different areas of healthcare and helps you develop strategies to mitigate them. Focusing on the organization of work, this approach gives you the tools to: Rapidly analyse the problem Rapidly identify solutions Effectively monitor the results of preventive actions One of the special features of this approach is that it employs tools that allow you to allocate financial resources to estimate what investments are needed to achieve specific results. This means taking the decision-making process out of the hands of ergonomics experts and putting it into those of healthcare facility administrators.*

Manual Handling

Manual Handling Operations Regulations 1992 (as Amended)

Offers guidance on the Manual Handling Operations Regulations 1992 as amended by the Health and Safety (Miscellaneous Amendments) Regulations 2002 ('the Regulations').

Safe Patient Handling and Mobility

Interprofessional National Standards Across the Care Continuum

Amer Nurses Assn *The Safe Patient Handling and Mobility Standards establish a uniform, national foundation for safe patient handling and mobility to prevent injury to healthcare workers and healthcare recipients across the care continuum. These standards outline the role of both the employer and healthcare workers in safe patient handling and mobility. There are eight overarching standards featured in the book, each one outlined and explained in detail: Culture of Safety, Sustainable SPHM Program, Ergonomic Design Principle, SPHM Technology, Education, Training, and Maintaining Competence, Patient-Centered Assessment, Reasonable Accommodation and Post-Injury Return to Work, Comprehensive Evaluation Systems Nurses and all other healthcare workers can use these standards to improve their safe patient handling and mobility programs and optimize safe, high quality patient care.--Page 4 de la couverture.*

Manual Lifting

A Guide to the Study of Simple and Complex Lifting Tasks

CRC Press Commonly used throughout the world, manual lifting tasks—whether simple or complex—all involve variable loads, postures, and movements. This practical guide discusses how to analyze the intricate lifting function and prevent injury during its execution. Outlining revised NIOSH Lifting Equation (RNLE) methods, the book illustrates their use in assessing manual lifting tasks of varying degrees of difficulty. Using examples to reinforce presented concepts, it explains how RNLE methods can be applied to evaluate single, composite, variable, and sequential lifting tasks. It also explores how to interpret and apply the results according to international standards and guidelines.

Introduction to Health and Safety in Construction

Routledge This NEBOSH-endorsed textbook is matched to the latest syllabus of the National Certificate in Construction Safety and Health. Within the construction industry the need for specialist health and safety training is high due to the high risks involved. This is reflected in recent legislation such as CDM 2007 and explains the consistent demand for courses and learning materials. The text is easy to read, highly illustrated in full color, and supported with checklists, report forms and record sheets used currently in the industry. Students are supported with end-of-chapter questions, a study skills chapter and specimen assignments including specimen answers. As NEBOSH actively grow their qualifications internationally, demand for this book and its sister titles continues to increase overseas. High growth markets are the Middle East, Malaysia, India and China.

Health Services Assistance

Supporting Nursing in Acute Care

Cengage AU Achieve high standards in patient-focused care. Health Services Assistance provides complete coverage of core and elective units for assisting in nursing work in acute care. Exercises throughout the text provide students with the means to self-assess and extend their skills and knowledge. Foundation skills are developed early, underpinning understanding of the specialist acute care chapters that follow. Students are encouraged to reflect and contextualise their learning and to practise techniques in small groups. Activities break up the material so information is easier to retain. Self-check, extension activities and discussion questions can be incorporated into an institution's assessment strategy. Health Services Assistance is structured by competency for HLT33115 Certificate III in Health Services Assistance, supporting nursing in acute care, and is packed with specific cases and examples, as well as including additional content on palliative care and mental health. Each chapter addresses a competency, with a volume of learning that underpins the assessment requirements. The book is structured so that elements and criteria are communicated by the section headings. Teach following the qualification structure, using the print book, eBook or LMS integration.

Manual Handling

Solutions You Can Handle

Health and Safety Executive (Hse) Provides guidance to help employers to avoid manual handling or reduce the risk of injury in areas where assessment shows there is a risk. Each solution is illustrated with a photograph or diagram with a short explanatory paragraph. Content: Avoiding manual handling; Redesigning the load; Redesigning the task; Mechanical handling aids; Environmental effects; Automation.

Handbook of Modern Hospital Safety

CRC Press It is ironic that those whose job it is to save lives often find themselves injured in the course of performing their duties. In fact, according to the Bureau of Labor Statistics, healthcare workers have higher injury rates than agriculture workers, miners, and construction workers. The Handbook of Modern Hospital Safety, Second Edition covers exposure paradigms and offers solutions and models of protection for these individuals, presenting the latest science and intervention strategies that have proven successful in the scientific community. Extensively revised, this second edition explores a host of hazardous conditions that are faced by healthcare workers in today's hospitals, including: infection and infectious diseases back injuries needlesticks workplace violence slip, trip, and fall injuries ergonomic issues electrocautery smoke toxic drugs ethylene oxide aldehydes pentamidine ribavirin In this long-awaited update to William Charney's seminal work, experts from leading hospitals, universities, and health organizations explore these health risks and suggested preventive measures, discuss recent research and new information on technology to protect workers, cover new legislation and regulations, and provide insight into the philosophy of creating a safe hospital culture.

Essential Nursing Care

A Workbook for Clinical Practice

John Wiley & Sons *Essential Nursing Care* is an accessible and introductory textbook for student nurses to develop important skills in key areas of care, helping them to grow into competent practitioners. It introduces them to the concept of clinical skills and develops a foundation in practical nursing skills and the essence of nursing practice. This interactive workbook considers eight key areas of care: Principles of Safety Principles of Medicines Management Principles of Monitoring & Assessment Principles of Respiratory Care Principles of Eating & Drinking Principles of Elimination Principles of Skin Care Principles of First Aid Key features of this text: Interactive and feature rich, with chapter aims, learning outcomes, key terms and activities in each chapter Case studies and quizzes are also provided to reinforce and encourage learning Reflective practice is highlighted throughout, with each chapter providing a template to allow readers to reflect on their practice Website featuring chapter quizzes, case studies, and glossary of terms www.wiley.com/go/lawson

Ultimate Guide to Manual Handling

Real World - RSTP This guide will help any employee, supervisor, manager, director or business owner to honestly evaluate their manual handling practices, enabling improvement in themselves and others to move and handle in a better, safer way.

Supporting Care Practice

Level 3 : Advanced Modern Apprenticeship

Heinemann This textbook is a perfect match with the City & Guilds Certificate in Supporting Care Practice. Provides comprehensive coverage for the Technical Certificates for Advanced Modern Apprenticeships (Level 3). A perfect match with the City & Guilds specification, giving students exactly what they need. Based on Yvonne Nolan's popular S/NVQ Level 3 Care Candidate Handbook - the perfect accompaniment to this book. Key Skills opportunities based on the Certificate Outcomes are flagged throughout, so you can be sure students understand this key aspect of the Modern Apprentice Framework.

Basic Offshore Safety

Safety induction and emergency training for new entrants to the offshore oil and gas industry

Routledge Comprehensive insight into the offshore oil and gas industry for those intending to choose it as a career Full syllabus coverage for OPITO BOSIET, FOET, MIST and IMIST courses Produced in full colour with over 180 images Basic Offshore Safety covers everything that newcomers to the offshore oil and gas industry need to know prior to travelling offshore or when attending OPITO's Basic Offshore Safety Induction and Emergency Training (BOSIET), Minimum Industry Safety Training (MIST), Further Offshore Emergency Training (FOET) and International MIST courses. Primarily focused on the oil industry, this book introduces readers to the key safety topics in the offshore support vessel industry and common to the renewable industry. Written in easy to follow steps and including references to both the legislation and guidance where relevant, Abdul Khaliq walks the reader through the hazards they are likely to encounter when travelling to, from or working offshore, showing how to minimise risks and deal with any issues that may arise at any stage of the work.

Back Injury Among Healthcare Workers

Causes, Solutions, and Impacts

CRC Press The U.S. Bureau of Labor Statistics recently calculated nearly 60,000 musculoskeletal injuries to healthcare workers resulting from heavy lifting during attempts to move patients. Often the nurses, aides, orderlies, and attendants who suffered permanent injuries were forced out of the profession, straining an already inadequate pool of workers and

Material Handling Systems

Designing for Safety and Health

CRC Press This book points out the safety and health concerns as well as the regulatory requirements for safe material handling. Many material handling venues are discussed from cranes to industrial robots. This diverse approach to material handling safety will be of interest to those who are responsible for safety or having material handling as a major component of their operation.

Introduction to Health and Safety at Work for the NEBOSH National General Certificate in Occupational Health and Safety

Routledge *Introduction to Health and Safety at Work covers the fundamentals of occupational safety and closely follows the NEBOSH National General Certificate syllabus which was updated in 2019 and came into use in 2020. Highly illustrated and over 600 pages in length, it covers all of the essential elements of health and safety management, the legal framework, risk assessment and control standards and also includes checklists, report forms and record sheets to supplement learning. It also has an extensive summary of current health and safety legislation. • Aligned to the NEBOSH National General Certificate in Occupational Health and Safety • Practice questions and answers to test knowledge and increase understanding In addition to helping students study for the NGC, it is used for reference and revision on other Health and Safety qualifications at level 3 and above, including the Nebosh Diploma. It is also a source of reference and guidance for health and safety practitioners in the workplace.*

Evidence-Based Patient Handling Techniques and Equipment

Routledge *Providing care and treatment for patients usually requires moving and handling activities associated with high rates of back injuries. The personal and financial cost of back pain and injuries to health staff means there is an urgent need to improve practice in this area. Over the past twenty years a number of guidelines have been published, however, these have been based on professional consensus rather than evidence. Evidence-Based Patient Handling tackles the challenge of producing an evidence base to support clinical practice and covers tasks, equipment and interventions. This book questions previously held opinions about moving and handling and provides the foundation for future practice.*

International Health and Safety at Work for the NEBOSH International General Certificate in Occupational Health and Safety

Routledge *International Health and Safety at Work has been specially written in simple English for the thousands of students who complete the NEBOSH International General Certificate in Health and Safety each year. Fully revised in alignment with the April 2015 syllabus, this third edition provides students with all they need to tackle the course with confidence. Clear, easily accessible information is presented in full colour, with discussion of essential principles such as ILO and OSH conventions as well as legal frameworks from a range of countries. Aligned to the NEBOSH International General Certificate in Occupational Health and Safety Practice questions and answers to test knowledge and increase understanding Complete with a companion website containing extra resources for tutors and students at www.routledge.com/cw/hughes The only textbook endorsed for the NEBOSH International General Certificate in Health and Safety, International Health and Safety at Work remains the most effective tool for those working to fit international health and safety standards to local needs and practice.*

The City & Guilds Textbook: Book 1 Electrical Installations, Second Edition: For the Level 3 Apprenticeships (5357 and 5393), Level 2 Technical Certificate (8202), Level 2 Diploma (2365) & T Level Occupational Specialisms (8710)

Hodder Education *Equip yourself with the tools for success in Electrical Installations with this comprehensive and updated edition of our bestselling textbook, published in association with City & Guilds and IET. - Study with confidence using the most up-to-date information available for the new industry standards, including the 2022 amendments to BS7671: 2018, The IET Wiring Regulations 18th edition - Enhance your understanding of concepts in electrical installation with 100s of clear and accurate technical drawings and step-by-step photo sequences - Get ready for the workplace with industry tips - Prepare for your trade tests or end-of-year exams with end-of-chapter practice questions - Engage with author Peter Tanner's accessible text, drawing on his extensive industry experience - Target your learning with detailed qualification mapping grids for the latest City & Guilds Level 2 qualifications - including the 2365, 8202, 5357 and 5393 specifications, as well as the 352 and 353 T Level occupational specialisms*

S/NVQ Level 3 Promoting Independence

Heinemann Candidates working towards NVQ Level 3 Care will now be taking the Promoting Independence specialist route in order to work with the elderly or those with special needs. This student textbook prepares candidates for the examination.

Make-Up Artistry

Heinemann This covers everything the student needs for the S/NVQ core and options unit and the only book they need for the make-up pathway of S/NVQ Level 3 Beauty Therapy. It demonstrates step-by-step procedures and contains mapping showing how the book relates to VTCT, ITEC and BTEC.

Law and Professional Issues in Midwifery

Learning Matters Midwives are accountable to the public, patients, their employers and the profession. It is essential that student midwives have a clear understanding of the legal and professional dilemmas they face in the course of their career and how to address those dilemmas in order to practise effectively. This book is an essential resource for student midwives developing their knowledge and understanding of the requirements for safe practice. It provides a clear introduction to the subject, with activities and case studies throughout to illustrate key principles and apply the law in context.

Health & Social Care

S/NVQ Level 2

Heinemann This candidate handbook provides comprehensive coverage of everything candidates need for success in this new qualification.

Health and Safety 2017

Lulu Press, Inc This book covers all the key elements of health and safety as it stands as a discipline at the beginning of 2017. It provides a quick reference, focussing on hazards in the workplace and practical controls of risk. The aim has been to present the health and safety processes so that, if these are understood, appropriate solutions to a very large range of health and safety issues can be developed. Throughout this book reference has been made to many different documents, most of which are available free from the UK Health and Safety Executive's website. This book has been arranged, to a large extent, around the syllabus of the NEBOSH National General Certificate (NGC). It is hoped that the book will be a useful aid to people studying for the certificate, acting as a supplement to training material from course providers or to assist in self-study.

Electrotechnology Practice

Cengage AU Electrotechnology Practice is a practical text that accompanies Hampson/Hanssen's theoretical Electrical Trade Principles. It covers essential units of competencies in the two key qualifications in the UEE Electrotechnology Training Package: - Certificate II in Electrotechnology (Career Start) - Certificate III in Electrotechnology Electrician Aligned with the latest Australian and New Zealand standards, the text references the Wiring Rules (AS/NZS 3000:2018) and follows the uniform structure and system of delivery as recommended by the nationally accredited vocational education and training authorities. More than 1000 illustrations convey to the learner various concepts and real-world aspects of electrical practices, a range of fully worked examples and review questions support student learning, while assessment-style worksheets support the volume of assessment. Electrotechnology Practice has strong coverage of the electives for Cert II and Cert III, preparing students to eligibly sit for the Capstone Assessment or the Licenced Electrician's Assessment (LEA). as a mandatory requirement to earn an Electrician's Licence. Premium online teaching and learning tools are available on the MindTap platform.

The City & Guilds Textbook: Carpentry & Joinery