
Table of Contents

PART I Fundamentals of Occupational Health in Healthcare **1**

1 Overview and Historical Perspective **3**

OVERVIEW.....	4
HISTORICAL PERSPECTIVE.....	4-5
ROLES AND FUNCTIONS OF OHPS	5-6
DEMONSTRATING THE VALUE OF THE OHP ROLE.....	7

2 Determinants of Occupational Health Practice **9**

IMPACTS ON OH PRACTICE.....	10
FEDERAL HEALTH AND SAFETY REGULATIONS.....	10-12
STATE REGULATIONS AND STATUTES.....	12-13
FEDERAL HUMAN RESOURCES-RELATED REGULATIONS.....	13-19
VOLUNTARY FACILITY ACCREDITATIONS/CERTIFICATIONS.....	19-22
VOLUNTARY EVIDENCE-BASED PRACTICE RESOURCES.....	22-25

3 Leadership - Managing Occupational Health Services **27**

LEADERSHIP IN OCCUPATIONAL HEALTH.....	28
MANAGEMENT SKILLS AND FUNCTIONS.....	28-29
LEADERSHIP APPROACHES.....	29
LEADERSHIP SKILLS AND TRAITS.....	29-30
LEADERSHIP AND FACILITATING CHANGE.....	30
MANAGERIAL ROLES AND RESPONSIBILITIES.....	30-31
VISION AND MISSION STATEMENTS.....	31
GOALS AND OBJECTIVES.....	31
HUMAN RESOURCES MANAGEMENT.....	31-33

4	Quality Improvement/Models and Tools	35
	QUALITY IMPROVEMENT.....	36
	QI MODELS.....	36-37
	QI TOOLS.....	37-38
	EVIDENCE-BASED PRACTICE AND QI.....	38
	OUTCOMES, MEASUREMENT, AND IMPLEMENTATION.....	38
	REPORTING QI OUTCOMES.....	39

PART II Essential Components of a Health and Safety Program in a Healthcare Facility 41

5	Safety Culture in Healthcare and the OHP Role	43
	SAFETY CULTURE IN HEALTHCARE.....	44
	IMPROVING HEALTHCARE WORKER SAFETY.....	44
	ESSENTIAL ELEMENTS OF HEALTH AND SAFETY PROGRAMS.....	44
	HEALTHCARE WORKPLACE HAZARDS.....	45
	ROLE OF THE OHP IN HEALTH AND SAFETY PROGRAMS.....	45-46

6	Recordkeeping, Data Analysis, and Reporting	47
	RECORDKEEPING REQUIREMENTS IN HEALTHCARE SETTINGS.....	48
	RECORDING AND REPORTING WORK-RELATED INJURIES/ILLNESSES.....	48
	OSHA RECORDABLE INJURIES.....	48-50
	CONFIDENTIALITY OF WORKER HEALTH RECORDS.....	50
	SELECTING SOFTWARE PROGRAMS FOR THE OH SETTING.....	50
	TYPES OF RECORDS AND REPORTS.....	50-51
	DATA ANALYSIS IN OH.....	51-53

7	Worker Health Assessment and Surveillance	55
	HEALTH AND SAFETY OF HEALTHCARE PERSONNEL (HCP).....	56
	HEALTH ASSESSMENTS.....	56-58
	WORKER HEALTH AND WELL-BEING.....	59-60
	EMPLOYEE ASSISTANCE PROGRAMS.....	60
	MEDICAL SURVEILLANCE AND PREVENTION PROGRAMS.....	60-61
	PERSONAL PROTECTIVE EQUIPMENT.....	61
	IMMUNIZATIONS.....	61-62

TUBERCULOSIS (TB) SURVEILLANCE.....	62-65
RESPIRATORY PROTECTION.....	65-67
HAZARDOUS SUBSTANCES.....	67
HAZARDOUS DRUGS.....	67-70
CHEMICAL STERILANTS/HIGH LEVEL DISINFECTANTS.....	70-75
HEARING CONSERVATION.....	75-77
LATEX ALLERGY.....	77-79
INDOOR AIR QUALITY.....	79-81
LAB ANIMAL WORKERS.....	81-83
REPRODUCTIVE HAZARDS.....	83
RADIATION SAFETY.....	83-85
OPERATING ROOM SAFETY.....	85-89
INFECTION PREVENTION AND CONTROL (IPC) PRACTICES.....	89-92

8 Core Injury/Illness Prevention Programs 93

IMPORTANCE OF INJURY AND ILLNESS PREVENTION PROGRAMS.....	94
OSHA’S SIX ESSENTIAL ELEMENTS OF HEALTH AND SAFETY PROGRAMS.....	94-95
EXPOSURES TO BLOOD AND BODY FLUIDS.....	95-100
ERGONOMICS.....	100
SAFE PATIENT HANDLING AND MOBILITY (SPHM).....	100-102
SLIPS, TRIPS, AND FALLS (STF).....	102-104
WORKPLACE VIOLENCE (WPV).....	104-106
EMERGENCY PREPAREDNESS AND RESPONSE.....	106-107
COMPONENTS OF EFFECTIVE INJURY MANAGEMENT PROGRAMS.....	108-112

PART III Professional Advancement in Occupational Health 113

9 Certification 115

REASONS FOR CERTIFICATION.....	116
BENEFITS OF CERTIFICATION.....	116
THE AMERICAN BOARD OF OCCUPATIONAL HEALTH NURSES (ABOHN).....	116-117
TYPES OF OHP CERTIFICATIONS AND CERTIFYING ORGANIZATIONS.....	117-120

10	Legislative Activities	121
	GOVERNMENTAL AFFAIRS IN OH.....	122
	FEDERAL LEGISLATION.....	122-123
	OSHA STANDARD DEVELOPMENT PROCESS.....	123
	NIOSH DOCKET AND REGULATORY AGENDA.....	123-124
	ROLE OF OHP IN LEGISLATIVE ACTIVITIES.....	124

11	Research	125
	RESEARCH THROUGH EVIDENCE-BASED PRACTICE.....	126
	LITERATURE REVIEW.....	126-127
	TYPES OF RESEARCH STUDIES.....	127
	METHODOLOGICAL QUALITY.....	127-128
	STATISTICAL ANALYSIS OF RESEARCH FINDINGS.....	128-129
	DISSEMINATING RESEARCH FINDINGS AND EBP OUTCOMES.....	129-130
	OPPORTUNITIES FOR OHP RESEARCH.....	130-131

12	Networking and Online Resources	133
	BENEFITS OF NETWORKING.....	134
	IN-PERSON NETWORKING.....	134
	ONLINE RESOURCES AND SOCIAL MEDIA.....	134-137

PART IV	Samples	139
	BLOOD/BODY FLUID EXPOSURES.....	142
	Chemoprophylaxis after Occupational Exposure to HIV: Policy and Procedure.....	142-143
	Post Exposure Prophylaxis for HIV: Instructions and Consent Form	144
	Report for Blood and Body Fluid Exposures	145
	DRUG-FREE WORKPLACE POLICY.....	146-148
	EMERGENCY PREPAREDNESS: EMERGENCY RESPONSE PLANNING CHECKLIST.....	149-150
	HAZARD COMMUNICATION AUDIT: CHEMICAL SAFETY.....	151-153
	HAZARDOUS DRUG HANDLERS MEDICAL HISTORY QUESTIONNAIRE.....	154-155
	INDOOR AIR QUALITY (IAQ) FORM.....	156
	JOB DESCRIPTIONS.....	157-163
	Manager.....	157-158
	Medical Director.....	159-161
	Occupational Health Nurse.....	162-163
	LAB ANIMAL HANDLERS.....	164-169
	Annual/Periodic Health Assessment.....	164-165
	Initial Health Assessment.....	166-168
	Vaccine and Diagnostic Testing Checklist.....	169

LATEX ALLERGY	170-172
Latex Allergy Screening Tool.....	170
Latex Allergy/Sensitivity Precautions.....	171-172
OCCUPATIONAL HEALTH SERVICES	173-177
Department Orientation Checklist.....	173
Plan for Services.....	174-177
PROVIDER’S ESTIMATE OF CURRENT PHYSICAL CAPABILITIES AND RELEASE TO WORK	178
REASONABLE SUSPICION CHECKLIST	179-180
TRANSITIONAL WORK: POLICY AND PROCEDURE	181-185

PART V References **187**

CHAPTER 1: OVERVIEW AND HISTORICAL PERSPECTIVE	189
CHAPTER 2: DETERMINANTS OF OCCUPATIONAL HEALTH PRACTICE	190-196
CHAPTER 3: LEADERSHIP - MANAGING OCCUPATIONAL HEALTH SERVICES	197
CHAPTER 4: QUALITY IMPROVEMENT/MODELS AND TOOLS	198-199
CHAPTER 5: SAFETY CULTURE IN HEALTHCARE AND THE OHP ROLE	200-201
CHAPTER 6: RECORDKEEPING, DATA ANALYSIS, AND REPORTING	202-203
CHAPTER 7: WORKER HEALTH ASSESSMENT AND SURVEILLANCE	204-214
CHAPTER 8: CORE INJURY/ILLNESS PREVENTION PROGRAMS	215-220
CHAPTER 9: CERTIFICATION	221
CHAPTER 10: LEGISLATIVE ACTIVITIES	222
CHAPTER 11: RESEARCH	223
CHAPTER 12: NETWORKING AND ONLINE RESOURCES	224

PART VI Appendices **225**

PRIOR AUTHORS AND CONTRIBUTORS	227
GETTING STARTED MILESTONES AND ACKNOWLEDGEMENTS	228
AOHP VISION, MISSION, AND ORGANIZATIONAL PHILOSOPHY	229-230
AOHP POSITION STATEMENTS	231-252
AOHP STANDARDS OF PRACTICE	253-255
GLOSSARY OF ACRONYMS	256-260