

Occupational Asthma

[DOWNLOAD HERE](#)

1;Title Page;4 2;Copyright Page;5 3;Table of Contents;6 4;List of contributors;8 5;Preface;12
5.1;References;14 6;The history of research on asthma in the workplace Development, victories and
perspectives;15 6.1;Introduction;15 6.2;From occupational asthma to asthma in the workplace;16
6.3;Suspicion that chemicals and not only proteins can cause sensitisation ;17 6.4;Assessment of
frequency;18 6.5;Occupational asthma as a model for environmental asthma;19 6.6;Exposure is a more
important determinant than personal and genetic factors;19 6.7;Diagnostic means;21 6.8;Persistence of
disease after removal from exposure;21 6.9;Impairment and disability;22 6.10;Can we prevent the
disease and modify its outcome?;22 6.11;Irritant-induced asthma and reactive airways disease
syndrome;23 6.12;Occupational rhinitis;23 6.13;Perspectives;23 6.14;References;24 7;Epidemiology and
risk factors of occupational respiratory asthma and occupational sensitization;30 7.1;General
introduction;30 7.2;Occupational asthma in an epidemiological context;31 7.3;Incidence data from
monitoring systems;32 7.4;Occurrence in general population studies;33 7.5;Occurrence of occupational
asthma in workforce-based studies;34 7.6;Exposure;35 7.7;Atopy;36 7.8;Smoking;37 7.9;Genetic
markers;38 7.10;Prognosis;38 7.11;Prevention;39 7.12;Future developments;39 7.13;References;39
8;Epidemiology of laboratory animal allergy;46 8.1;Introduction;46 8.2;Causes, species and allergens;47
8.3;Clinical characteristics of laboratory animal allergy;49 8.4;Disease frequency;49 8.4.1;Cross-sectional
surveys;50 8.4.2;Cohort studies;51 8.4.3;Surveillance schemes;55 8.5;Risk factors;58 8.5.1;Allergen
exposure;58 8.5.2;Atopy;62 8.5.3;Human leucocyte antigen;63 8.6;Conclusion;64 8.7;References;64
9;Population-attributable fraction for occupation and asthma;69 9.1;Introduction;69 9.2;Estimating PAR;70
9.3;Previous systematic reviews of occupationally associated PAR for asthma;71 9.4;Recent longitudinal
studies of PAR;72 9.5;Cross-sectional studies;76 9.6;Other data sources;77 9.7;Conclusion;78
9.8;References;79 10;Definition and diagnosis of occupational asthma;83 10.1;Definitions;83
10.2;Investigation;84 10.3;History;84 10.4;Pulmonary function tests and diagnosis of asthma;85
10.5;Work visit;86 10.6;Immunological testing;86 10.7;Monitoring of PEF and NABR and sputum cell
counts;87 10.8;Specific inhalation challenges;89 10.8.1;Challenges preformed in the laboratory;91

10.8.2;Tests in the workplace;92 10.8.3;Interpretation of the tests;92 10.9;Conclusion;94
10.10;Unanswered questions;94 10.11;References;95 11;Work-exacerbated asthma;100
11.1;Introduction and definitions;100 11.2;Prevalence of WEA;101 11.3;Exposures and WEA;104
11.4;Clinical characteristics and natural history of WEA;106 11.5;Socioeconomic impact;107
11.6;Diagnosis, management and prevention of WEA;107 11.7;Summary;108 11.8;References;109
12;Natural history and prognosis;112 12.1;Introduction;112 12.2;Onset of disease;112 12.3;Outcome of
patients after cessation of exposure;113 12.4;Outcome of patients with continuous exposure;116
12.5;Inflammation and airway remodeling in the course of occupational asthma;117 12.6;Fatal
outcomes;117 12.7;Outcome of reactive airways dysfunction syndrome;118 12.8;Conclusion;118
12.9;References;119 13;Mechanisms of allergic occupational asthma;122 13.1;Introduction;122
13.2;Pathophysiology and immunology of allergic OA;124 13.3;Determinants of allergic OA;126
13.4;Occupational allergens;127 13.4.1;List of known occupational allergens;127 13.4.2;Clinical
aspects;128 13.5;Diagnosis of allergic occupational asthma;129 13.5.1;New diagnostic tools;131
13.6;Appendix: Occupational asthma-inducing occupations and work environ- ments comprising some
specific, heterogeneous or unidentified allergens;132 13.6.1;Animal confinements and farm working;132
13.6.2;Industrial enzyme production;133 13.6.3;Floricul EAN/ISBN : 9783764385569 Publisher(s):
Springer, Berlin, Birkhuser Discussed keywords: Asthma Format: ePub/PDF Author(s): Sigsgaard,
Torben - Heederik, Dick

[DOWNLOAD HERE](#)

Similar manuals:

[Understanding Asthma - M.D. Phil Lieberman](#)

[Allergies And Asthma: What Every Parent Needs To Know - American Academy Of Pediatrics](#)

[1,539 PAIN RELIEF PLR ARTICLES Allergy Anxiety Arthritis Stress Asthma Back Headache
Migraine Headache Joint](#)

[Asthma](#)

[Asthma](#)

[Biotherapeutic Approaches To Asthma](#)

[Occupational Asthma](#)

[T Cell Regulation In Allergy, Asthma And Atopic Skin Diseases \(Chemical Immunology And Allergy Vol. 94\)](#)

[Bronchial Asthma](#)

[Asthma And Rhinitis](#)

[Asthma](#)

[The Rising Trends In Asthma](#)

[Answers For The 4-A Epidemic: Healing For Kids With Autism, ADHD, Asthma, And Allergies - Joseph A Cannizzaro](#)

[Can I Tell You About Asthma?: A Guide For Friends, Family And Professionals - Lesley Mills](#)

[Living A Healthy Life With Chronic Conditions: Self-Management Of Heart Disease, Arthritis, Diabetes, Depression, Asthma, Bronchitis, Emphysema And Ot - , Halsted Holman](#)

[Sport Und Asthma - , Wolf Sarah](#)

[The Asthma Handbook: A Definitive Guide To The Causes,Symptoms And All The Latest Treatments - Jenny With The National Asthma C Lewis](#)

[MP3 Healthy Living Institute - Living With Asthma](#)

[MP3 Asthma - Gasping For Sanity](#)

[Dealing With Asthma Naturally](#)

[The Truth About Asthma](#)

[Dealing With Asthma Naturally](#)

[Dealing With Asthma](#)

[Dealing With Asthma MRR](#)

[*HOT!* Dealing With Asthma](#)

[Dealing With Asthma Naturally](#)

[Get Rid Of Your Asthma](#)

[Asthma And Teeth Whitening Niche Blogs](#)

[Asthma Blog Package With Private Label Rights](#)

[Asthma Aid Subliminal Mp3](#)

[Maximum Asthma Control - Michael E Cichorski](#)

[Dealing With Asthma MRR](#)

[Asthma, Fire Your Doctor](#)

[Dealing With Asthma Naturally \(MRR\)](#)

[Dealing With Asthma Naturally](#)

[All About Asthma - 5,000 People Die From Asthma Every Year](#)

[Asthma: Relax--You're Not Going To Die - Jonathan M. Berkowitz](#)

[E-Study Guide For: Allergy And Asthma : Practical Diagnosis And Management By Massoud Mahmoudi, ISBN 9780071471732 - Cram101 Textbook Reviews](#)

[3 Niche Blog \(Acne,Adsense,Asthma\)](#)

[All About Asthma](#)

[60 Asthma PLR Articles + Bonuses Vol. 1](#)

[60 Asthma PLR Articles + Bonuses Vol. 2](#)

[60 Asthma PLR Articles + Bonuses Vol. 3](#)

[The Allergy And Asthma Cure](#)

[Children's Hospital Of Philadelphia Guide To Asthma](#)

[Implementation Of The Asthma Practice Guideline In The Army Medical Department: Evaluation Of Process And Effects: Evaluation Of Process And Effects - , Shan Cretin](#)

[The Mold Code Handbook: Expecting Moms And Children With Asthma Edition - Darryl Morris Aerobiologist](#)

[5 Steps To Combat Asthma And Allergies - Anjali Arora](#)

[Of Love And Asthma - Ferdinand Mount](#)

[Asthma And Beyond - Paul Sherwood](#)