



## Occupational injuries statistics from household surveys and establishment surveys

*An ILO manual on methods*

*Karen Taswell and Peter Wingfield-Digby*

This manual aims to assist those responsible for compiling data on occupational injuries with newly developed tools for collecting these data from household surveys and establishment surveys, to supplement the data compiled through notification systems. A second aim of the manual is to enhance comparability of data between countries by encouraging the application of the latest international statistical standards, which form the basis of the new methodological tools.

Whilst most countries have some statistics on occupational injuries, in many their coverage is limited, with certain industries, groups of workers or types of injury not included in the scope. Even where coverage is broad, many occupational injuries go unrecorded due to inadequacies in reporting and notification systems. This manual seeks to remedy this situation by providing:

- Practical guidance for the production of statistics on occupational injuries through household surveys and establishment surveys
- In-depth explanation of the concepts underlying the statistics, as well as types of data, classification schemes, calculation of indicators and other important aspects, including international standards
- Step-by-step approach for developing household and establishment surveys and processing and disseminating the data
- Model questionnaires and training materials

### ABOUT THE AUTHORS

**Karen Taswell**, formerly a Senior Statistician with the ILO Bureau of Statistics, directed the ILO's international statistical programmes on occupational safety and health until 2007. She was responsible for the development of the Resolution concerning statistics on occupational injuries adopted in 1998.

**Peter Wingfield-Digby** is a professional statistician who has worked on survey and sampling methods, statistical training and analysis of statistics in many parts of the developing world for a number of international agencies including ILO, the EU and UNDP.

### TABLE OF CONTENTS

Foreword
Acknowledgements
Acronyms
<b>Chapter 1:</b> Introduction
<b>Chapter 2:</b> International guidelines
<b>Chapter 3:</b> Concepts and definitions
<b>Chapter 4:</b> Scope and coverage
<b>Chapter 5:</b> Types of data and measurement
<b>Chapter 6:</b> Indicators
<b>Chapter 7:</b> Factors affecting choice of data collection approach
<b>Chapter 8:</b> Household surveys
<b>Chapter 9:</b> Establishment surveys
<b>Chapter 10:</b> Data processing and analysis
<b>Chapter 11:</b> Presentation and dissemination of results
Afterword
Annexes
Table
Figures
Boxes

### SPECIFICATIONS

<b>ISBN:</b>	<b>978-92-2-120439-8</b>
<b>Price:</b>	<b>55 Sw.frs.; US\$45; UK£25; € 35</b>
<b>Trimmed Size:</b>	<b>8.3 x 11.7 inches; 21 x 29.7 centimetres</b>
<b>Page Count:</b>	<b>x+186 pages</b>
<b>Publication Date:</b>	<b>April 2008</b>

## Contacts:

### Publicity

Ms. Elvira Lesaffre  
lesaffre@ilo.org

### Sales

Mr. Neil Thornton  
pubvente@ilo.org

## RELATED TITLES:

### Key Indicators of the Labour Market (KILM)

Fifth edition (includes interactive CD-ROM)  
2008 1048 pp. ISBN 978-92-2-120125-0  
Hardback: 250 Sw.frs.; US\$250; UK£135; € 180

#### CD-ROM only:

2007 ISBN 978-92-2-020126-8  
85 Sw.frs.; US\$65; UK£38; € 55  
*Trilingual English/French/Spanish*

### Occupational Wages and Hours of Work and Retail Food Prices 2007

Statistics from the ILO October Inquiry  
2007 xiii+246 pp. ISBN 978-92-2-020174-9  
85 Sw.frs.; US\$65; UK£40; € 55  
*Trilingual English/French/Spanish*

#### CD-ROM:

ISBN 978-92-2-020175-6 Windows version  
Single-user: 100 Sw.frs.; US\$75; UK£45; € 65  
Multi-user: 150 Sw.frs.; US\$115; UK£65; € 100  
*Trilingual English/French/Spanish*

### Yearbook of Labour Statistics 2007

#### Time series

2008 xvi+1589 pp. ISBN 978-92-2-020176-3  
290 Sw.frs.; US\$235; UK£140; € 195  
*Trilingual English/French/Spanish*

#### Time series + Country profiles

2008 ISBN 978-92-2-020421-4  
**Price: Special offer for both items**  
580 Sw.frs.; US\$470; UK£280; € 390  
**365 Sw.frs.; US\$295; UK£170; € 240**  
*Trilingual English/French/Spanish*

#### CD-ROM:

2007 ISBN 978-92-2-120178-6  
Windows version  
Single-user: 290 Sw.frs.; US\$235; UK£140; € 195  
Multi-user: 435 Sw.frs.; US\$350; UK£210; € 290  
*English only*



# Order Acceptance Form

**Fastest ways to order:** purchase your ILO publications securely online at [www.ilo.org/publns](http://www.ilo.org/publns)

**Or contact us:** Fax: (+41) 22 799 6938  
Email: [pubvente@ilo.org](mailto:pubvente@ilo.org)

**Write to:** ILO Publications  
International Labour Office  
4, route des Morillons  
CH-1211 Geneva 22, Switzerland

**YES!** Please send me the following items as indicated below (please indicate desired quantity).

ISBN	TITLE	PRICE	QUANTITY	TOTAL
978-92-2-120439-8	Occupational injuries statistics from household surveys and establishment surveys			

Subtotal

Postage\*

TOTAL

\* For Europe and the Mediterranean please add 10% for surface mail, 15% for airmail. Rest of world - 15% surface, 25% airmail.

## SHIPPING ADDRESS

First Name \_\_\_\_\_ Last Name \_\_\_\_\_ Mr./Mrs./Ms. \_\_\_\_\_  
Organization \_\_\_\_\_ Dept. \_\_\_\_\_  
Address \_\_\_\_\_ Post Code \_\_\_\_\_  
City \_\_\_\_\_ Country \_\_\_\_\_  
Telephone \_\_\_\_\_ Email \_\_\_\_\_ Fax \_\_\_\_\_

## METHOD OF PAYMENT

Payment Options:  VISA  MasterCard  American Express  Diners

Card No. \_\_\_\_\_ Expiry Date \_\_\_\_\_

Signature (order not valid without signature) \_\_\_\_\_

Please send me a Pro Forma Invoice (institutions/libraries, please attach a purchase order)

Signature (order not valid without signature) \_\_\_\_\_

*The Geneva Office does not accept cheques*