

## Indhold

### 1. Færdselsuheld med personskade 1999 a) Tekst med oversigtstabeller og figurer

- 1.1 Indledning
- 1.2 Udviklingen i hovedtræk
- 1.3 Uhed efter tid og sted
- 1.4 Uheldssituationer
- 1.5 Implicerede elementer
- 1.6 Personskader efter køn og alder
- 1.7 Spiritusuheld

#### b) Tabelafsnit:

- 1. Antal uhed fordelt på hovedsituation og elementart. 1999
- 2. Antal uhed mellem krydsende køretøjer fordelt efter de implicerede elementers art, placering og vigepligt. 1999
- 3. Antal svingningsuheld mellem krydsende køretøjer fordelt efter den svingende parts vigepligt. 1999
- 4. Antal uhed fordelt efter elementart. 1999
- 5. Antal personskader fordelt efter elementart. 1999
- 6. Antal uhed og personskader fordelt efter de implicerede elementers art. 1999
- 7. Antal personskader fordelt efter alder og køn. 1999
- 8. Antal implicerede førere og fodgængere fordelt efter alder. 1999
- 9. Antal implicerede førere og fodgængere fordelt efter kørekortets udstedelsesår. 1999
- 10. Antal implicerede førere og fodgængere fordelt efter spirituspåvirkning, sygdom mv. 1999

### 2. Statistiksystemet

- 2.1 Formål
- 2.2 Definitioner og afgrænsninger
- 2.3 Oplysninger om færdselsuheld
- 2.4 Dækningsgrad
- 2.5 Indberetningssystem
- 2.6 Offentliggørelse
- 2.7 Service

### 3. Personskader ved færdselsuheld belyst gennem skadestueregistreringer og politirapporter

### 4. Bilagstabeller

#### Tabel

- 4.1 Antal uhed fordelt efter uheldssituation og forholdene på uheldsstedet
- 4.2.1 Antal uhed fordelt efter hovedsituation, klokkeslet, ugedag og måned
- 4.2.2 Antal uhed fordelt efter de implicerede elementers art, klokkeslet, ugedag og måned
- 4.2.3 Antal uhed og personskader fordelt efter ugedag, måned og klokkeslet
- 4.3 Antal personskader fordelt efter ugedag, bebyggelse og elementart
- 4.4 Antal implicerede færdselselementer og personskader fordelt efter uheldssituation og elementart

## Contents

### Road traffic accidents involving casualties 1999 a) Text with summary tables and figures

|                                                         |    |
|---------------------------------------------------------|----|
| Introduction .....                                      | 7  |
| Main development trends .....                           | 7  |
| Accidents by time and type of residential area .....    | 10 |
| Accident situations .....                               | 12 |
| The involved traffic units .....                        | 14 |
| Casualties by sex and age .....                         | 16 |
| Accidents involving persons influenced by alcohol ..... | 18 |

#### b) Table section:

|                                                                                                                                                                 |    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| Accidents by group of accident situation and type of traffic unit. 1999 .....                                                                                   | 22 |
| Accidents among vehicles meeting while driving straight ahead into crossroads or junctions, by type of unit involved, location and duty to give way. 1999 ..... | 23 |
| Accidents while turning, involving vehicles on different roads, by turning vehicle's duty to give way. 1999 .....                                               | 23 |
| Accidents by type of unit involved. 1999 .....                                                                                                                  | 24 |
| Causalties by type of unit involved. 1999 .....                                                                                                                 | 25 |
| Accidents and causalties by type of units involved. 1999 .....                                                                                                  | 26 |
| Causalties by age and sex. 1999 .....                                                                                                                           | 27 |
| Drivers, riders and pedestrians involved, by age. 1999 .....                                                                                                    | 28 |
| Drivers, riders and pedestrians involved, by driving licence years. 1999 .....                                                                                  | 29 |
| Drivers, riders and pedestrians involved, by level of alcohol, fitness to use road etc. 1999 .....                                                              | 30 |

### The Statistics System

|                                                     |    |
|-----------------------------------------------------|----|
| Purpose .....                                       | 31 |
| Definitions and delimitations .....                 | 31 |
| The road traffic accident informations .....        | 31 |
| Coverage .....                                      | 32 |
| The reporting system of road traffic accident ..... | 32 |
| The publication .....                               | 33 |
| Service .....                                       | 33 |

### Road Traffic Accidents Involving Casualties Analysed on the Basis of Data Reported by Emergency Wards and the Police

34

#### Appendix tables

#### Table

|                                                                                     |    |
|-------------------------------------------------------------------------------------|----|
| Accidents by accident situation and circumstances at scene of accident .....        | 42 |
| Accidents by group of accident situations and hour, day and month .....             | 46 |
| Accidents by type of unit involved and hour, day and month .....                    | 47 |
| Accidents and casualties, by day, month and hour .....                              | 48 |
| Casualties by day, location and type of unit .....                                  | 50 |
| Traffic units involved and casualties, by accident situation and type of unit ..... | 52 |

| Tabel |                                                                                                                    | Side<br>Page                                                                                                      |
|-------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| 4.5.1 | Antal dræbte og tilskadekomne fordelt efter elementart, køn, alder mv.                                             | Fatal and non-fatal casualties, by type of unit, sex, age etc. ..... 56                                           |
| 4.5.2 | Antal personskader fordelt efter elementets art, manøvre, vigepligt mv.                                            | Casualties by type of unit involved, manoeuvre, any duty to give way, etc. ..... 60                               |
| 4.6   | Antal uheld fordelt efter hovedsituation og de implicerede færdselselementers art                                  | Accidents by group of accident situations and type of traffic unit involved ..... 62                              |
| 4.7.1 | Antal uheld med personbil impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet  | Accidents involving private cars, by type of other units involved and circumstances at scene of accident ..... 64 |
| 4.7.2 | Antal uheld med varebil impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet    | Accidents involving vans, by type of other units involved and circumstances at scene of accident ..... 65         |
| 4.7.3 | Antal uheld med lastbil impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet    | Accidents involving lorries, by type of other units involved and circumstances at scene of accident ..... 66      |
| 4.7.4 | Antal uheld med bus impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet        | Accidents involving busses, by type of other units involved and circumstances at scene of accident ..... 67       |
| 4.7.5 | Antal uheld med motorcykel impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet | Accidents involving motor cycles, by type of other units involved and circumstances at scene of accident ..... 68 |
| 4.7.6 | Antal uheld med knallert impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet   | Accidents involving mopeds, by type of other units involved and circumstances at scene of accident ..... 69       |
| 4.7.7 | Antal uheld med cykel impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet      | Accidents involving bicycles, by type of other units involved and circumstances at scene of accident ..... 70     |
| 4.7.8 | Antal uheld med fodgænger impliceret fordelt efter andre implicerede elementers art og forholdene på uheldsstedet  | Accidents involving pedestrians, by type of other units involved and circumstances at scene of accident ..... 71  |
| 4.8.1 | Antal personskader i personbil fordelt efter andre implicerede elementers art og forholdene på uheldsstedet        | Casualties in private cars, by type of other units involved and circumstances at scene of accident ..... 72       |
| 4.8.2 | Antal personskader i varebil fordelt efter andre implicerede elementers art og forholdene på uheldsstedet          | Casualties in vans, by type of other units involved and circumstances at scene of accident ..... 73               |
| 4.8.3 | Antal personskader i lastbil fordelt efter andre implicerede elementers art og forholdene på uheldsstedet          | Casualties in lorries, by type of other units involved and circumstances at scene of accident ..... 74            |
| 4.8.4 | Antal personskader i bus fordelt efter andre implicerede elementers art og forholdene på uheldsstedet              | Casualties in busses, by type of other units involved and circumstances at scene of accident ..... 75             |
| 4.8.5 | Antal personskader for motorcyklister fordelt efter andre implicerede elementers art og forholdene på uheldsstedet | Motor cycle casualties by type of other units involved and circumstances at scene of accident ..... 76            |
| 4.8.6 | Antal personskader for knallertkørere fordelt efter andre implicerede elementers art og forholdene på uheldsstedet | Moped casualties by type of other units involved and circumstances at scene of accident ..... 77                  |
| 4.8.7 | Antal personskader for cyklister fordelt efter andre implicerede elementers art og forholdene på uheldsstedet      | Bicycle casualties by type of other units involved and circumstances at scene of accident ..... 78                |
| 4.8.8 | Antal personskader for fodgængere fordelt efter andre implicerede elementers art og forholdene på uheldsstedet     | Pedestrian casualties by type of other units involved and circumstances at scene of accident ..... 79             |
| 4.9.1 | Antal implicerede førere af personbil fordelt efter køn, alder, kørekort og spirituspåvirkning                     | Private car drivers involved, by sex, age, driving licence and level of alcohol ..... 80                          |
| 4.9.2 | Antal implicerede førere af motorcykel fordelt efter køn, alder, kørekort og spirituspåvirkning                    | Motor cycle drivers involved, by sex, age, driving licence and level of alcohol ..... 81                          |
| 4.9.3 | Antal implicerede førere af knallert fordelt efter køn, alder, spirituspåvirkning mv.                              | Moped riders involved, by sex, age, level of alcohol etc. ..... 82                                                |
| 4.9.4 | Antal implicerede førere af cykel fordelt efter køn, alder og spirituspåvirkning                                   | Cyclists involved, by sex, age and level of alcohol ..... 83                                                      |

**Tabel**

|                                                                                                              | Side<br>Page                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 4.10.1 Antal personskader i personbil fordelt efter alder, placering i køretøjet og brugen af sikkerhedssele | Casualties in private cars, by age, seat occupied and use of seat belt ..... 84                                                              |
| 4.10.2 Antal personskader i varebil fordelt efter alder, placering i køretøjet og brugen af sikkerhedssele   | Casualties in vans, by age, seat occupied and use of seat belt ..... 85                                                                      |
| 4.11.1 Antal implicerede personer fordelt efter brugen af sikkerhedssele eller styrhjelm og skadernes type   | Persons involved by use of seat belt or crash helmet and type of injury ..... 86                                                             |
| 4.11.2 Antal personskader fordelt efter skadens type, hospitalsbehandling, elementart og kollisionspunkt     | Casualties by type of injury, hospital treatment, type of unit involved and collision point ..... 87                                         |
| 4.12 Antal fodgængeruheld fordelt efter uhedssituation, andre implicerede elementers art mv.                 | Pedestrian accidents by accident situation, type of other units involved etc. ..... 88                                                       |
| 4.13 Antal uhed med forhindring på, over eller uden for kørebanen                                            | Accidents involving obstacles on, over or off roadway ..... 90                                                                               |
| 4.14.1 Antal spiritusuheld fordelt efter uhedssituation og forholdene på uhedsstedet                         | Accidents involving driver, rider or pedestrian influenced by alcohol, by accident situation and circumstances at scene of accident ..... 92 |
| 4.14.2 Antal spiritusuheld fordelt efter hovedsituation, klokkeslet, ugedag og måned                         | Accidents involving driver, rider or pedestrian influenced by alcohol, by group of accident situations, hour, day and month ..... 96         |
| 4.14.3 Antal spiritusuheld fordelt efter elementart, klokkeslet, ugedag og måned                             | Accidents involving driver, rider or pedestrian influenced by alcohol, by type of unit, hour, day and month ..... 97                         |
| 4.15 Antal uhed og personskader fordelt efter administrative enheder                                         | Accidents and casualties by administrative districts ..... 98                                                                                |

**5. International oversigt**

|                                                               |                                                                       |
|---------------------------------------------------------------|-----------------------------------------------------------------------|
| 5.1 Antal uhed og personskader i de nordiske lande. 1995–1999 | Accidents and casualties in the Nordic countries. 1995–1999 ..... 113 |
| 5.2 Antal uhed og personskader i ECE-medlemslande. 1996–1998  | Accidents and casualties in ECE member countries. 1996–1998 ..... 114 |

**Bilag**

|                                          |  |
|------------------------------------------|--|
| 1. Fortegnelse over uhedssituationer     |  |
| 2. Indberetningsskema                    |  |
| 3. Uhedsbeskrivelse                      |  |
| 4. Definitioner                          |  |
| 5. Tidlige publikationer om færdselsuhed |  |
| 6. Stikordsregister                      |  |

**International summary**

|                                                                       |  |
|-----------------------------------------------------------------------|--|
| Accidents and casualties in the Nordic countries. 1995–1999 ..... 113 |  |
| Accidents and casualties in ECE member countries. 1996–1998 ..... 114 |  |

**Annex**

|                                                             |  |
|-------------------------------------------------------------|--|
| List of accident situations ..... 120                       |  |
| Report form ..... 124                                       |  |
| Description of accident ..... 126                           |  |
| Definitions ..... 132                                       |  |
| Earlier publications about road traffic accidents ..... 133 |  |
| Subject index ..... 134                                     |  |