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### Economic Commission for Europe

#### Inland Transport Committee

#### Working Party on Transport Statistics

##### Sixty-third session

Geneva, 14–16 May 2012

Item 6 of the provisional agenda

**Collection and dissemination of transport statistics**

**by the United Nations Economic Commission for Europe**

### **Collection and dissemination of transport statistics by the United Nations Economic Commission for Europe Questionnaire**

#### **Note by the secretariat**

#### **I. Mandate**

1. The Working Party on Transport Statistics (WP.6), at its sixty-first session in June 2010, requested the secretariat to streamline data collection procedures in the field of transport and road traffic safety and to review user needs on a permanent basis (ECE/TRANS/WP.6/159, paragraph 47 (a)).

#### **II. Proposal**

2. The Intersecretariat Working Group on Transport Statistics (IWG) proposed to collect data on casualties (killed + injured) instead of data on injured which could be derived from data on casualties.

3. The revised questionnaire is presented in the table below.

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
<b>Road injury accidents (R.I.A.)</b>	-	-	-
Number			
Total number of injury accidents			
<b>by location of injury accident</b>			
Within built-up areas (excluding motorways) [B.I-08]			
Outside build-up areas (excluding motorways) [B.I-09]			
On motorways [B.I-06]			
Unknown roads			
<b>by nature of accidents</b>			
Accident between road vehicle and pedestrian [B.VII-12]			
Single road vehicle accident [B.VII-13]			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>by light conditions</b>			
Daylight [B.I-08]			
Darkness [B.VII-17]			
Twilight (or unknown) [B.VII-18]			
<b>by road surface conditions</b>			
Dry road surface [B.VII-19]			
Other road surface [B.VII-20]			
<b>by month</b>			
January			
February			
March			
April			
May			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
June			
July			
August			
September			
October			
November			
December			
Unknown month			
<b>by day of the week</b>			
Monday through Thursday			
Friday			
Saturday			
Sunday			
Unknown day of the week			
<b>Within built-up areas (excluding motorways)</b>	-	-	-
Number			
Total			
<b>by nature of accident</b>			
Accident between road vehicle and pedestrian			
Single road vehicle accident			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>Outside built-up areas (excluding motorways)</b>	-	-	-
Number			
Total			
<b>by nature of accident</b>			
Accident between road vehicle and pedestrian			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Single road vehicle accident			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>Involving heavy goods vehicles</b>	-	-	
Number			
Total			
<b>by nature of accident</b>			
Accident between road vehicle and pedestrian			
Single road vehicle accident			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>Persons killed in road injury accidents</b>	-	-	-
Number			
Total fatalities			
<b>by location of injury accident</b>			
Within built-up areas (excluding motorways) [B.I-08]			
Outside built-up areas (excluding motorways) [B.I-09]			
On motorways [B.I-06]			
Unknown roads			
<b>by gender and age group</b>			
Female between 0 and 5 years old			
Female between 6 and 9 years old			
Female between 10 and 14 years old			
Female between 15 and 17 years old			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Female between 18 and 20 years old			
Female between 21 and 24 years old			
Female between 25 and 64 years old			
Female of 65 years old and over			
Female unknown age			
Male between 0 and 5 years old			
Male between 6 and 9 years old			
Male between 10 and 14 years old			
Male between 15 and 17 years old			
Male between 18 and 20 years old			
Male between 21 and 24 years old			
Male between 25 and 64 years old			
Male of 65 years old and over			
Male unknown age			
<b>by nature of accidents</b>			
Accident between road vehicle and pedestrian [B.VII-12]			
Single road vehicle accident [B.VII-13]			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>by light conditions</b>			
Daylight [B.VII-16]			
Darkness [B.VII-17]			
Twilight (or unknown) [B.VII-18]			
<b>by road surface conditions</b>			
Dry road surface [B.VII-19]			
Other road surface [B.VII-20]			
<b>by month</b>			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			
Unknown month			
<b>by day of the week</b>			
Monday through Thursday			
Friday			
Saturday			
Sunday			
Unknown day of the week			
<b>Within build-up areas (excluding motorways)</b>	-	-	-
Number			
Total			
<b>by nature of accident</b>			
Accident between road vehicle and pedestrian			
Single road vehicle accident			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
<b>Outside built-up areas (excluding motorways)</b>	-	-	-
Number			
Total			
<b>by nature of accident</b>			
Accident between road vehicle and pedestrian			
Single road vehicle accident			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>Pedestrian killed [B.VII-11]</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Cyclist killed</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Unknown age			
<b>Moped riders killed</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Motorcycle riders killed</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Passenger car occupants killed</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			



<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Unknown age			
<b>Coach, bus, trolleybus and tram occupants killed</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Goods road <del>motor</del> vehicles occupants killed</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Other road users killed</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
65 years old and over			
Unknown age			
<b>Persons killed in accidents involving heavy goods vehicles</b>	-	-	-
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Road vehicle drivers killed</b>			
Number			
Total			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Casualties (persons killed and injured) in road injury accidents</b>	-	-	-
Number			
Total number of casualties			
<b>by location of injury accident</b>			
Within built-up areas (excluding motorways) [B.I-08]			
Outside build-up areas (excluding motorways) [B.I-09]			
On motorways [B.I-06]			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Unknown roads			
<b>by gender and age group</b>			
Female between 0 and 5 years old			
Female between 6 and 9 years old			
Female between 10 and 14 years old			
Female between 15 and 17 years old			
Female between 18 and 20 years old			
Female between 21 and 24 years old			
Female between 25 and 64 years old			
Female of 65 years old and over			
Female unknown age			
Male between 0 and 5 years old			
Male between 6 and 9 years old			
Male between 10 and 14 years old			
Male between 15 and 17 years old			
Male between 18 and 20 years old			
Male between 21 and 24 years old			
Male between 25 and 64 years old			
Male of 65 years old and over			
Male unknown age			
<b>by nature of accidents</b>			
Accident between road vehicle and pedestrian [B.VII-12]			
Single road vehicle accident [B.VII-13]			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>by light conditions</b>			
Daylight [B.VII-16]			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Darkness [B.VII-17]			
Twilight (or unknown) [B.VII-18]			
<b>by road surface conditions</b>			
Dry road surface [B.VII-19]			
Other road surface [B.VII-20]			
<b>by month</b>			
January			
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			
Unknown month			
<b>by day of the week</b>			
Monday through Thursday			
Friday			
Saturday			
Sunday			
Unknown day of the week			
<b>Within build-up areas (excluding motorways)</b>	-	-	-
Number			
Total number of casualties			
<b>by nature of accident</b>			
Accident between road vehicle and pedestrian			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Single road vehicle accident			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>Outside built-up areas (excluding motorways)</b>	-	-	-
Number			
Total number of casualties			
<b>by nature of accident</b>			
Accident between road vehicle and pedestrian			
Single road vehicle accident			
Rear-end collision [B.VII-14a]			
Head-on collision [B.VII-14b]			
Collision due to crossing or turning [B.VII-14c]			
Collision at level crossing			
Other collisions including collisions with parked vehicles [B.VII-14d]			
<b>Pedestrian casualties</b>	-	-	
Number			
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Cyclist casualties</b>	-	-	-
Number			
Total number of casualties			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Moped rider casualties</b>	-	-	-
Number			
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Motorcycle rider casualties</b>	-	-	-
Number			
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Passenger car occupant casualties</b>	-	-	-
Number			
Total number of casualties			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Coach, bus, trolleybus and tram occupant casualties</b>	-	-	-
Number			
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Goods <del>road</del> motor vehicles occupant casualties</b>	-	-	-
Number			
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Other road user casualties</b>	-	-	-
Number			

<i>Description</i>	<i>Amount</i>	<i>Flag</i>	<i>Note</i>
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Casualties in accidents involving heavy goods vehicles</b>	-	-	-
Number			
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			
<b>Road vehicle driver casualties</b>	-	-	-
Number			
Total number of casualties			
<b>by age group</b>			
Between 0 and 17 years old			
Between 18 and 20 years old			
Between 21 and 24 years old			
between 25 and 64 years old			
65 years old and over			
Unknown age			