



## Table of Contents

| <b>Variablename</b> | <b>Page</b> | <b>Variablename</b> | <b>Page</b> | <b>Variablename</b> | <b>Page</b> |
|---------------------|-------------|---------------------|-------------|---------------------|-------------|
| ID                  | 2           | km_OV               | 11          | AnzOVSchiene        | 20          |
| PERSNR              | 2           | dau_OV              | 11          | km_OVSchiene        | 20          |
| JAHR                | 2           | AnzZug              | 12          | dau_OVSchiene       | 21          |
| WOTAG               | 3           | km_Zug              | 12          | AnzSonstErl         | 21          |
| BERTAG              | 3           | dau_Zug             | 12          | km_SonstErl         | 21          |
| DATUM               | 3           | AnzOVs              | 12          | dau_SonstErl        | 21          |
| KRANK               | 4           | km_OVs              | 13          |                     |             |
| WERK                | 4           | dau_OVs             | 13          |                     |             |
| URLAUB              | 4           | AnzBus              | 13          |                     |             |
| ANORM1              | 4           | km_Bus              | 13          |                     |             |
| ANORM2              | 5           | dau_Bus             | 14          |                     |             |
| TEMP                | 5           | AnzARB              | 14          |                     |             |
| REGEN               | 5           | km_Arb              | 14          |                     |             |
| MOBIL               | 5           | dau_Arb             | 14          |                     |             |
| WEGEgew             | 6           | AnzAUSB             | 15          |                     |             |
| KMSUMgew            | 6           | km_AUSB             | 15          |                     |             |
| DAUSUMgew           | 6           | dau_AUSB            | 15          |                     |             |
| WEGEungew           | 6           | AnzEINK             | 15          |                     |             |
| KMSUMungew          | 7           | km_Eink             | 16          |                     |             |
| DAUSUMungew         | 7           | dau_Eink            | 16          |                     |             |
| AnzFUSS             | 7           | AnzFREI             | 16          |                     |             |
| km_FUSS             | 7           | km_Frei             | 16          |                     |             |
| dau_FUSS            | 8           | dau_Frei            | 17          |                     |             |
| AnzRAD              | 8           | AnzSERV             | 17          |                     |             |
| km_RAD              | 8           | km_Serv             | 17          |                     |             |
| dau_RAD             | 8           | dau_Serv            | 17          |                     |             |
| AnzMIV              | 9           | AnzDIEN             | 18          |                     |             |
| km_MIV              | 9           | km_Dien             | 18          |                     |             |
| dau_MIV             | 9           | dau_Dien            | 18          |                     |             |
| AnzpkwM             | 9           | AnzHEIM             | 18          |                     |             |
| km_pkwM             | 10          | km_Heim             | 19          |                     |             |
| dau_pkwM            | 10          | dau_Heim            | 19          |                     |             |
| AnzPKW              | 10          | GEWHHPWO            | 19          |                     |             |
| km_PKW              | 10          | AnzERAD             | 19          |                     |             |
| dau_PKW             | 11          | km_ERAD             | 20          |                     |             |
| AnzOV               | 11          | dau_ERAD            | 20          |                     |             |



| Variablename     | ID   | since | until |
|------------------|--|-------|-------|
| Type of variable | Determined by the field work company   |       | 1999  |
| Description      | Identification number of household<br><i>Since Cohort 2013 10 digits, before: 6 digits</i> |       |       |
| Answercode       | Answertext   | since | until |
| number           | Household Identification   | 1999  |       |

| Variablename     | PERSNR   | since | until |
|------------------|--|-------|-------|
| Type of variable | Determined by the field work company                 |       | 1999  |
| Description      | Identification number of person within one household |       |       |
| Answercode       | Answertext   | since | until |
| number           | Person Identification within household               | 1999  |       |

| Variablename     | JAHR  | since | until |
|------------------|---|-------|-------|
| Type of variable | Determined by the field work company                |       | 1999  |
| Description      | Year the survey (everyday mobility) was carried out |       |       |
| Answercode       | Answertext  | since | until |
| number           | Survey year   | 1999  |       |



|                         |                              |              |              |
|-------------------------|------------------------------|--------------|--------------|
| <b>Variablename</b>     | <b>WOTAG</b>                 | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Queried in the questionnaire | 1999         |              |
| <b>Description</b>      | Day of week                  |              |              |
| <b>Answercode</b>       | <b>Answertext</b>            | <b>since</b> | <b>until</b> |
| 1                       | Monday                       | 1999         |              |
| 2                       | Tuesday                      | 1999         |              |
| 3                       | Wednesday                    | 1999         |              |
| 4                       | Thursday                     | 1999         |              |
| 5                       | Friday                       | 1999         |              |
| 6                       | Saturday                     | 1999         |              |
| 7                       | Sunday                       | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>BERTAG</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Queried in the questionnaire                                   | 1999         |              |
| <b>Description</b>      | Number of days since survey start<br><i>Values from 1 to 7</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Survey day   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>DATUM</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Determined by the field work company   | 1999         |              |
| <b>Description</b>      | Date of the day<br><i>In the SAS files, this variable is filled with the internal SAS date format; conversion to a DAY-MONTH-YEAR format: DATE_DDMMYY=put datum, ddmmyyy6.); in other output formats, the variable is set to DAY-MONTH-YEAR in DDMMYY format</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | SAS data format  | 1999         |              |



|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>KRANK</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Queried in the questionnaire                              | 1999         |              |
| <b>Description</b>      | Information whether the person was sick on the survey day |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| 1                       | Yes   | 1999         |              |
| .                       | No  | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>WERK</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Queried in the questionnaire                                  | 1999         |              |
| <b>Description</b>      | Information whether the car was in the shop on the survey day |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| 1                       | Yes   | 1999         |              |
| .                       | No  | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>URLAUB</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Queried in the questionnaire                                     | 1999         |              |
| <b>Description</b>      | Information whether the person was on vacation on the survey day |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| 1                       | Yes  | 1999         |              |
| .                       | No   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>ANORM1</b>                               | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Queried in the questionnaire                | 1999         |              |
| <b>Description</b>      | Any anomalies during the day (first option) |              |              |
| <b>Answercode</b>       | <b>Answertext</b>                           | <b>since</b> | <b>until</b> |
| 1                       | Yes   | 1999         |              |
| .                       | No  | 1999         |              |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>ANORM2</b>                                      | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Queried in the questionnaire                       | 1999         |              |
| <b>Description</b>      | Any other anomalies during the day (second option) |              |              |
| <b>Answercode</b>       | <b>Answertext</b>                                  | <b>since</b> | <b>until</b> |
| 1                       | Yes  | 1999         |              |
| .                       | No   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>TEMP</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Supplemented from external sources                            | 1999         |              |
| <b>Description</b>      | Temperature in degree Celsius at the assigned weather station |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Value   | 1999         |              |
| .                       | Missing value   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>REGEN</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Supplemented from external sources                              | 1999         |              |
| <b>Description</b>      | Amount of rainfall in millimeter at the assigns weather station |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Value   | 1999         |              |
| .                       | Missing value   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>MOBIL</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables | 1999         |              |
| <b>Description</b>      | Whether the person was out of home or not              |              |              |
| <b>Answercode</b>       | <b>Answertext</b>                                      | <b>since</b> | <b>until</b> |
| 0                       | No   | 1999         |              |
| 1                       | Yes  | 1999         |              |



|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>WEGEgew</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables            | 1999         |              |
| <b>Description</b>      | Number of trips on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>KMSUMgew</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Distance travelled on survey day in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Distance travelled in kilometers   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>DAUSUMgew</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                | 1999         |              |
| <b>Description</b>      | Journey time on survey day in minutes<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time in minutes   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>WEGEungew</b>                                       | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables | 1999         |              |
| <b>Description</b>      | Number of trips on survey day<br><i>Not weighted</i>   |              |              |
| <b>Answercode</b>       | <b>Answertext</b>                                      | <b>since</b> | <b>until</b> |
| number                  | Number of trips  | 1999         |              |



|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>KMSUMungew</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                  | 1999         |              |
| <b>Description</b>      | Distance travelled on survey day in kilometers on the survey day<br><i>Not weighted</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Distance in kilometers  | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>DAUSUMungew</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                         | 1999         |              |
| <b>Description</b>      | Journey time on survey day in minutes on the survey day<br><i>Not weighted</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time in minutes  | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>AnzFUSS</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                    | 1999         |              |
| <b>Description</b>      | Number of trips by foot on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips by foot   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>km_FUSS</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                     | 1999         |              |
| <b>Description</b>      | Distance travelled by foot in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km by foot   | 1999         |              |



|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>dau_FUSS</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                            | 1999         |              |
| <b>Description</b>      | Journey time by foot in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time by foot  | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>AnzRAD</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                       | 1999         |              |
| <b>Description</b>      | Number of trips by bicycle on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips by bicycle   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>km_RAD</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Distance travelled by bicycle in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Km by bicycle   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>dau_RAD</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                               | 1999         |              |
| <b>Description</b>      | Journey time by bicycle in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time by bicycle  | 1999         |              |



| Variablename     | AnzMIV   | since | until |
|------------------|--|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables   |       | 1999  |
| Description      | Number of trips by motorized private transport total (including trips by car as driver, passenger or trips by motorbike) on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext   | since | until |
| number           | Number of trips by motorized private transport   | 1999  |       |

| Variablename     | km_MIV   | since | until |
|------------------|--|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables   |       | 1999  |
| Description      | Distance travelled by motorized private transport in kilometers (including trips as passenger or trips by motorbike) on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext   | since | until |
| number           | Km by motorized private transport  | 1999  |       |

| Variablename     | dau_MIV   | since | until |
|------------------|---|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables  |       | 1999  |
| Description      | Journey time by motorized private transport in minutes (including trips as passenger or trips by motorbike) on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext  | since | until |
| number           | Journey time by motorized private transport   | 1999  |       |

| Variablename     | AnzpkwM   | since | until |
|------------------|---|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables                                |       | 1999  |
| Description      | Number of trips by car as passenger on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext  | since | until |
| number           | Number of trips by car as passenger   | 1999  |       |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>km_pkwM</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Distance travelled by car as passenger in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km by car as passenger   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>dau_pkwM</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Journey time by car as passenger in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time by car as passenger  | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>AnzPKW</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                             | 1999         |              |
| <b>Description</b>      | Number of trips by car as driver on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips by car as driver   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>km_PKW</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Distance travelled by car as driver in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Km by car as driver   | 1999         |              |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>dau_PKW</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                     | 1999         |              |
| <b>Description</b>      | Journey time by car as driver in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time by car as driver  | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>AnzOV</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                | 1999         |              |
| <b>Description</b>      | Number of trips by public transport on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips by public transport   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>km_OV</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Distance travelled by public transport in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km by public transport   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>dau_OV</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Journey time by public transport in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time by public transport  | 1999         |              |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>AnzZug</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                     | 1999         | 2015         |
| <b>Description</b>      | Number of trips by train on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips by train   | 1999         | 2015         |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>km_Zug</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                      | 1999         | 2015         |
| <b>Description</b>      | Distance travelled by train in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Km by train   | 1999         | 2015         |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>dau_Zug</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                             | 1999         | 2015         |
| <b>Description</b>      | Journey time by train in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time by train  | 1999         | 2015         |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>AnzOVs</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         | 2015         |
| <b>Description</b>      | Number of trips by underground train / urban rail on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips by underground train / urban rail   | 1999         | 2015         |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>km_OVs</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         | 2015         |
| <b>Description</b>      | Distance travelled by underground train / urban rail in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km by underground train / urban rail   | 1999         | 2015         |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>dau_OVs</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         | 2015         |
| <b>Description</b>      | Journey time by underground train / urban rail in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time by underground train / urban rail  | 1999         | 2015         |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>AnzBus</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                   | 1999         |              |
| <b>Description</b>      | Number of trips by bus on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips by bus   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>km_Bus</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                    | 1999         |              |
| <b>Description</b>      | Distance travelled by bus in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Km by bus   | 1999         |              |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>dau_Bus</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                           | 1999         |              |
| <b>Description</b>      | Journey time by bus in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time by bus  | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>AnzARB</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                          | 1999         |              |
| <b>Description</b>      | Number of trips going to work on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips to work   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>km_Arb</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                             | 1999         |              |
| <b>Description</b>      | Distance travelled going to work on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km of trips to work  | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>dau_Arb</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                | 1999         |              |
| <b>Description</b>      | Journey time of trips going to work on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time of trips to work   | 1999         |              |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>AnzAUSB</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Number of trips going to school / university on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips to school / university   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>km_AUSB</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Distance travelled going to school / university on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Km of trips to school / university  | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>dau_AUSB</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Journey time of trips going to school / university on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time of trips to school / university   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>AnzEINK</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Number of trips made for going shopping / running errands on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips made for going shopping / running errands   | 1999         |              |



|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>km_Eink</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Distance travelled for going shopping / running errands on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Km of trips made for going shopping / running errands   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>dau_Eink</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Journey time of trips made for going shopping / running errands on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time of trips made for going shopping / running errands   | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>AnzFREI</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                                      | 1999         |              |
| <b>Description</b>      | Number of trips made for pursuing hobbies on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips made for pursuing hobbies   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>km_Frei</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Distance travelled made for pursuing hobbies on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km of trips for pursuing hobbies   | 1999         |              |



|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>dau_Frei</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 1999         |              |
| <b>Description</b>      | Journey time of trips made for pursuing hobbies on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time of trips made for pursuing hobbies   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>AnzSERV</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Number of trips made for picking someone up / dropping someone off on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips made for picking someone up / dropping someone off   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>km_Serv</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Distance travelled for picking someone up / dropping someone off on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km made for picking someone up / dropping someone off  | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>dau_Serv</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Journey time of trips made for picking someone up / dropping someone off on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time made for picking someone up / dropping someone off  | 1999         |              |



| Variablenname    | AnzDIEN  | since | until |
|------------------|--|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables                         | 1999  |       |
| Description      | Number of work related trips on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext   | since | until |
| number           | Work related trips   | 1999  |       |

| Variablenname    | km_Dien  | since | until |
|------------------|--|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables                                     | 1999  |       |
| Description      | Distance travelled on work related trips on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext   | since | until |
| number           | Km of work related trips   | 1999  |       |

| Variablenname    | dau_Dien   | since | until |
|------------------|--|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables                               | 1999  |       |
| Description      | Journey time of work related trips on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext   | since | until |
| number           | Journey time of work related trips   | 1999  |       |

| Variablenname    | AnzHEIM   | since | until |
|------------------|---|-------|-------|
| Type of variable | Calculated on the basis of other questions / variables                      | 1999  |       |
| Description      | Number of trips back home on the survey day<br><i>Trip weights included</i> |       |       |
| Answercode       | Answertext  | since | until |
| number           | Number of trips back home   | 1999  |       |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>km_Heim</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                         | 1999         |              |
| <b>Description</b>      | Distance travelled back home on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Km of trips back home  | 1999         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>dau_Heim</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables                            | 1999         |              |
| <b>Description</b>      | Journey time of trips back home on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time of trips back home   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>GEWHHPWO</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 1999         |              |
| <b>Description</b>      | Extrapolation factor at the person level<br><i>Weighting by place of residence, household size and car ownership (household level, GEWHHWO) as well as age and sex</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Extrapolation factor   | 1999         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>AnzERAD</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 2016         |              |
| <b>Description</b>      | Number of trips by electric bicycle, pedelec on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips by electric bicycle, pedelec   | 2016         |              |



|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>km_ERAD</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 2016         |              |
| <b>Description</b>      | Distance travelled by electric bicycle, pedelec in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Distance travelled by electric bicycle, pedelec in kilometers   | 2016         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>dau_ERAD</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 2016         |              |
| <b>Description</b>      | Journey time by electric bicycle, pedelec in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time by electric bicycle, pedelec in minutes   | 2016         |              |

|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablename</b>     | <b>AnzOVSchiene</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 2016         |              |
| <b>Description</b>      | Number of trips by public transport, rail (e.g., metro, train) on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Number of trips by public transport, rail (e.g., metro, train)   | 2016         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablename</b>     | <b>km_OVSchiene</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 2016         |              |
| <b>Description</b>      | Distance travelled by public transport, rail (e.g., metro, train) in kilometers on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Distance travelled by public transport, rail (e.g., metro, train) in kilometers   | 2016         |              |



|                         |  |              |              |
|-------------------------|--|--------------|--------------|
| <b>Variablenname</b>    | <b>dau_OV_Schiene</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables   | 2016         |              |
| <b>Description</b>      | Journey time by public transport, rail (e.g., metro, train) in minutes on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>  | <b>since</b> | <b>until</b> |
| number                  | Journey time by public transport, rail (e.g., metro, train) in minutes   | 2016         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>AnzSonstErl</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 2016         |              |
| <b>Description</b>      | Number of trips to other private activities on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Number of trips to other private activities   | 2016         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>km_SonstErl</b>  | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 2016         |              |
| <b>Description</b>      | Distance travelled on trips to other private activities on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Distance travelled on trips to other private activities   | 2016         |              |

|                         |   |              |              |
|-------------------------|---|--------------|--------------|
| <b>Variablenname</b>    | <b>dau_SonstErl</b>   | <b>since</b> | <b>until</b> |
| <b>Type of variable</b> | Calculated on the basis of other questions / variables  | 2016         |              |
| <b>Description</b>      | Journey time of trips to other private activities on the survey day<br><i>Trip weights included</i> |              |              |
| <b>Answercode</b>       | <b>Answertext</b>   | <b>since</b> | <b>until</b> |
| number                  | Journey time of trips to other private activities   | 2016         |              |