

Controls and autosums in questionnaire: Bus transport and taxi operation

Code of the questionnaire: 14972024
Periodicity: Quarterly

Is submitted: 1st quarter – 15.04.2024; 2nd quarter – 15.07.2024; 3rd quarter – 15.10.2024; 4th quarter – 15.01.2025

Statistikaamet tagab esitatavate andmete täieliku kaitse

A field with a grey background has been automatically filled online. The data in this field cannot be changed, they are visible after saving.
If the data you entered are inconsistent internally or with the prefilled data, an error message appears upon checking. If errors (warnings) appear, check the data carefully and make corrections.
In the case of warnings (if you are sure that the data you entered are correct), click on “Confirm warnings” button and confirm the questionnaire.

CONTROLS

Controls in table 1. CARRIAGE OF PASSENGERS BY BUSES

Control ID	Control formula	Clarification	Type of error
34598	{TSMNT1_013}=0 JA {TSMNT1_023}=0 JA {TSMNT1_033}=0 JA {TSMNT1_0331}=0 JA {TSMNT1_0332}=0 JA {TSMNT1_063}=0 JA {TSMNT1_043}=0 VÕI ({TSMNT1_013}>0 JA {TSMNT1_023}>0 JA {TSMNT1_033}>0 JA {TSMNT1_0331}>0 JA {TSMNT1_063}>0 JA {TSMNT1_043}>0)	If the number of passengers (row 1) is indicated, passenger turnover (row 2), total distance travelled by buses (row 3), distance travelled on route by buses (row 4), number of regular routes (row 6) and number of journeys (row 78) must also be indicated, or vice versa.	Error
34600	{TSMNT1_015}=0 JA {TSMNT1_025}=0 JA {TSMNT1_035}=0 JA {TSMNT1_0351}=0 JA {TSMNT1_0352}=0 JA {TSMNT1_065}=0 JA {TSMNT1_045}=0 VÕI ({TSMNT1_015}>0 JA {TSMNT1_025}>0 JA {TSMNT1_035}>0 JA {TSMNT1_0351}>0 JA {TSMNT1_065}>0 JA {TSMNT1_045}>0)	If the number of passengers (row 1) is indicated, passenger turnover (row 2), total distance travelled by buses (row 3), distance travelled on route by buses (row 4), number of regular routes (row 6) and number of journeys (row 7) must also be indicated, or vice versa.	Error
34601	{TSMNT1_016}=0 JA {TSMNT1_026}=0 JA {TSMNT1_036}=0 JA {TSMNT1_0361}=0 JA {TSMNT1_0362}=0 JA {TSMNT1_066}=0 JA {TSMNT1_046}=0 VÕI ({TSMNT1_016}>0 JA {TSMNT1_026}>0 JA {TSMNT1_036}>0 JA {TSMNT1_0361}>0 JA {TSMNT1_066}>0 JA {TSMNT1_046}>0)	If the number of passengers (row 1) is indicated, passenger turnover (row 2), total distance travelled by buses (row 3), distance travelled on route by buses (row 4), number of regular routes (row 6) and number of journeys (row 7) must also be indicated, or vice versa.	Error
34602	{TSMNT1_017EE}=0 JA {TSMNT1_027EE}=0 JA {TSMNT1_037EE}=0 JA {TSMNT1_047EE}=0 VÕI ({TSMNT1_017EE}>0 JA {TSMNT1_027EE}>0 JA {TSMNT1_037EE}>0 JA {TSMNT1_047EE}>0)	If the number of passengers (row 1) is indicated, passenger turnover (row 2), total distance travelled by buses (row 3) and number of journeys (row 7) must also be indicated, or vice versa.	Error
34603	{TSMNT1_018}=0 JA {TSMNT1_028}=0 JA {TSMNT1_038}=0 JA {TSMNT1_048}=0 VÕI	If the number of passengers (row 1) is indicated, passenger turnover (row 2), total distance travelled by buses (row 3) and number of journeys (row 7) must also be indicated, or vice versa.	Error

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	{TSMNT1_038}=0 JA {TSMNT1_048}=0 VÕI ({TSMNT1_018}>0 JA {TSMNT1_028}>0 JA {TSMNT1_038}>0 JA {TSMNT1_048}>0)	buses (row 3) and number of journeys (row 7) must also be indicated, or vice versa.	
34604	KUI({TSMNT1_027EE}>0 VÕI {TSMNT1_017EE}>0), SIIS ({TSMNT1_027EE}>{TSMNT1_017EE})	Row 2 (“Passenger turnover, thousand passenger-km”) must be larger than row 1 (“Number of passengers, thousand passengers”)! IF THE COMPANY HAS NOT KEPT RECORDS ABOUT THE ACTUAL VOLUME OF WORK, THE ESTIMATED PASSENGER TURNOVER CAN BE CALCULATED BY MULTIPLYING THE NUMBER OF PASSENGERS TRANSPORTED IN THE 1ST QUARTER BY THE AVERAGE LENGTH OF THE JOURNEY (km).	Error
34606	{TSMNT1_0324}>={TSMNT1_03214}	Row 3 (Total distance travelled by buses) cannot be smaller than row 4 (distance travelled on route).	Error
34607	{TSMNT1_035}>={TSMNT1_0351}	Row 3 (Total distance travelled by buses) cannot be smaller than row 4 (distance travelled on route).	Error
34608	{TSMNT1_033}>={TSMNT1_0331}	Row 3 (Total distance travelled by buses) cannot be smaller than row 4 (distance travelled on route).	Error
34609	{TSMNT1_036}>={TSMNT1_0361}	Row 3 (Total distance travelled by buses) cannot be smaller than row 4 (distance travelled on route).	Error
34610	{TSMNT1_033}>={TSMNT1_0332}	Row 3 (Total distance travelled by buses) cannot be smaller than row 5 (distance travelled on route by low-floor buses).	Error
34612	{TSMNT1_0324}>={TSMNT1_03224}	Row 3 (Total distance travelled by buses) cannot be smaller than row 5 (distance travelled on route by low-floor buses).	Error
34613	{TSMNT1_035}>={TSMNT1_0352}	Row 3 (Total distance travelled by buses) cannot be smaller than row 5 (distance travelled on route by low-floor buses).	Error
34614	{TSMNT1_036}>={TSMNT1_0362}	Row 3 (Total distance travelled by buses) cannot be smaller than row 5 (distance travelled on route by low-floor buses).	Error
34626	KUI({TSMNT1_0124}>0 VÕI {TSMNT1_0224}>0), SIIS ({TSMNT1_0224}>{TSMNT1_0124})	Row 2 (Passenger turnover, thousand passenger-km) must be larger than row 1 (Number of passengers, thousand passengers)! IF THE COMPANY HAS NOT KEPT RECORDS ABOUT THE ACTUAL VOLUME OF WORK, THE ESTIMATED PASSENGER TURNOVER CAN BE CALCULATED BY MULTIPLYING THE NUMBER OF PASSENGERS TRANSPORTED IN THE 1ST QUARTER BY THE AVERAGE LENGTH OF THE JOURNEY (km).	Error
34627	KUI({TSMNT1_015}>0 VÕI {TSMNT1_025}>0), SIIS ({TSMNT1_025}>{TSMNT1_015})	Row 2 (Passenger turnover, thousand passenger-km) must be larger than row 1 (Number of passengers, thousand passengers)! IF THE COMPANY HAS NOT KEPT RECORDS ABOUT THE ACTUAL VOLUME OF WORK, THE ESTIMATED PASSENGER TURNOVER CAN BE CALCULATED BY MULTIPLYING THE NUMBER OF PASSENGERS TRANSPORTED IN THE 1ST QUARTER BY THE AVERAGE LENGTH OF THE JOURNEY (km).	Error
34628	KUI({TSMNT1_016}>0 VÕI {TSMNT1_026}>0), SIIS ({TSMNT1_026}>{TSMNT1_016})	Row 2 (Passenger turnover, thousand passenger-km) must be larger than row 1 (Number of passengers, thousand passengers)! IF THE COMPANY HAS NOT KEPT RECORDS ABOUT THE ACTUAL VOLUME OF WORK, THE ESTIMATED PASSENGER TURNOVER CAN BE CALCULATED BY MULTIPLYING THE NUMBER OF PASSENGERS TRANSPORTED IN THE 1ST QUARTER BY THE AVERAGE LENGTH OF THE JOURNEY (km).	Error
34629	KUI({TSMNT1_018}>0 VÕI {TSMNT1_028}>0), SIIS ({TSMNT1_028}>{TSMNT1_018})	Row 2 (Passenger turnover, thousand passenger-km) must be larger than row 1 (Number of passengers, thousand passengers)! IF THE COMPANY HAS NOT KEPT RECORDS ABOUT THE ACTUAL VOLUME OF WORK, THE ESTIMATED PASSENGER TURNOVER CAN BE CALCULATED BY MULTIPLYING THE NUMBER OF PASSENGERS TRANSPORTED IN THE 1ST QUARTER BY THE AVERAGE LENGTH OF THE JOURNEY (km).	Error
34630	KUI({TSMNT1_013}>0 VÕI {TSMNT1_023}>0), SIIS ({TSMNT1_023}>{TSMNT1_013})	Row 2 (Passenger turnover, thousand passenger-km) must be larger than row 1 (Number of passengers, thousand passengers)! IF THE COMPANY HAS NOT KEPT RECORDS ABOUT THE ACTUAL VOLUME OF WORK, THE ESTIMATED PASSENGER TURNOVER CAN BE CALCULATED BY MULTIPLYING THE NUMBER OF PASSENGERS TRANSPORTED IN THE 1ST QUARTER BY THE AVERAGE LENGTH OF THE JOURNEY (km).	Error
34631	KUI({TSMNT1_043}>0 VÕI {TSMNT1_063}>0), SIIS ({TSMNT1_043}>{TSMNT1_063})	Row 7 (Number of journeys) must be larger than row 6 (Number of regular routes)! THE NUMBER OF JOURNEYS IS THE TOTAL NUMBER OF BUS JOURNEYS OPERATED BY THE COMPANY IN THE QUARTER.	Error
34634	KUI({TSMNT1_045}>0 VÕI {TSMNT1_065}>0), SIIS ({TSMNT1_045}>{TSMNT1_065})	Row 7 (Number of journeys) must be larger than row 6 (Number of regular routes)! THE NUMBER OF JOURNEYS IS THE TOTAL NUMBER OF BUS JOURNEYS OPERATED BY THE COMPANY IN THE	Error

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		QUARTER.	
34635	KUI({TSMNT1_046}>0 VÕI {TSMNT1_066}>0), SIIS ({TSMNT1_046}>{TSMNT1_066})	Row 7 (Number of journeys) must be larger than row 6 (Number of regular routes)! THE NUBMER OF JOURNEYS IS THE TOTAL NUMBER OF BUS JOURNEYS OPERATED BY THE COMPANY IN THE QUARTER.	Error
34636	KUI ({TSMNT1_015}>0 JA {TSMNT1_025}>0), SIIS({TSMNT1_025}/{TSMNT1_015}>=10 JA {TSMNT1_025}/{TSMNT1_015}<=500)	Average bus journey length (KM) – long-distance regular service is too short (under 10 km) or too long (over 500 km), check the passenger turnover.	Warning
34637	{TSMNT1_011}<=99999	Maximum permissible value can be 99.999.	Warning
34638	{TSMNT1_021}<=999999	Maximum permissible value can be 999.999.	Warning
34639	{TSMNT1_031}<=99999	Maximum permissible value can be 99.999.	Warning
34640	{TSMNT1_07}<=9999	Maximum permissible value can be 9.999.	Warning
34642	KUI ({TSMNT1_011}>0), SIIS ({TSMNT1_07}>0)	If the number of passengers (column 1 row 1) is indicated, the average registered number of buses (column 1 row 8) must also be indicated.	Error
34646	{TSMNT1_03214}<=9999	Maximum permissible value can be 9.999.	Error
34648	KUI ({TSMNT1_016}>0 JA {TSMNT1_026}>0), SIIS({TSMNT1_026}/{TSMNT1_016}>=100 JA {TSMNT1_026}/{TSMNT1_016}<=1000)	Average bus journey length (KM) – international regular service is too short (under 100 km) or too long (over 500 km), check the passenger turnover.	Warning
34649	KUI({TSMNT1_018}>0 JA {TSMNT1_028}>0), SIIS({TSMNT1_028}/{TSMNT1_018}>=50 JA {TSMNT1_028}/{TSMNT1_018}<=6000)	Average bus journey length (KM) – international occasional service is too short (under 50 km) or too long (over 6000 km), check the passenger turnover.	Warning
34650	KUI({TSMNT1_023}>0 JA {TSMNT1_013}>0), SIIS({TSMNT1_023}/{TSMNT1_013}>=1 JA {TSMNT1_023}/{TSMNT1_013}<=25)	Average bus journey length (KM) – local regular service on urban lines is too short (under 1 km) or too long (over 25 km), check the passenger turnover.	Warning
34651	KUI({TSMNT1_017EE}>0 JA {TSMNT1_027EE}>0), SIIS({TSMNT1_027EE}/{TSMNT1_017EE}>=1 JA {TSMNT1_027EE}/{TSMNT1_017EE}<=800)	Average bus journey length (KM) – domestic occasional service is too short (under 1 km) or too long (over 800 km), check the passenger turnover.	Warning
34652	KUI({TSMNT1_0124}>0 JA {TSMNT1_0224}>0), SIIS({TSMNT1_0224}/{TSMNT1_0124}>=1 JA {TSMNT1_0224}/{TSMNT1_0124}<=100)	Average bus journey length (KM) – local regular service on rural municipality lines and on county lines is too short (under 1 km) or too long (over 100 km), check the passenger turnover.	Warning
34955	KUI({TSMNT1_0424}>0 VÕI {TSMNT1_0624}>0), SIIS ({TSMNT1_0424}>{TSMNT1_0624})	Row 7 (Number of journeys) must be larger than row 6 (Number of regular routes)! THE NUBMER OF JOURNEYS IS THE TOTAL NUMBER OF BUS JOURNEYS OPERATED BY THE COMPANY IN THE QUARTER.	Error
34956	{TSMNT1_0124}=0 JA {TSMNT1_0224}=0 JA {TSMNT1_0324}=0 JA {TSMNT1_03214}=0 JA {TSMNT1_03224}=0 JA {TSMNT1_0424}=0 JA {TSMNT1_0624}=0 VÕI ({TSMNT1_0124}>0 JA {TSMNT1_0224}>0 JA {TSMNT1_0324}>0 JA {TSMNT1_03214}>0 JA {TSMNT1_0424}>0 JA {TSMNT1_0624}>0)	If the number of passengers (row 1) is indicated, passenger turnover (row 2), total distance travelled by buses (row 3), distance travelled on route by buses (row 4), number of regular routes (row 6) and number of journeys (row 7) must also be indicated, or vice versa.	Error

Controls in table 2. TAXI SERVICE

Control ID	Control formula	Clarification	Type of error
34615	{TSMNT3_031}>={TSMNT3_032}	Total distance travelled cannot be smaller than incl. for hire or reward.	Error
34617	KUI ({TSMNT3_011}+ {TSMNT3_021}+ {TSMNT3_031}>0), SIIS ({TSMNT3_07}>0)	If the number of passengers (column 1), passenger turnover (column 2) or total distance travelled (column 3) are indicated, then the average registered number of taxis (column 7) must also be indicated.	Error
34618	{TSMNT3_011}=0 JA {TSMNT3_021}=0 JA {TSMNT3_031}=0 JA {TSMNT3_032}=0 VÕI	If the number of passengers (column 1) is indicated, then the passenger turnover (column 2), total distance travelled (column 3) and incl. for hire or reward (column 4) must also be indicated, and vice versa.	Error

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	{(TSMNT3_011}>0 JA {TSMNT3_021}>0 JA {TSMNT3_031}>0 JA {TSMNT3_032}>0)		
34619	{TSMNT3_032}<={TSMNT3_031}	Column 4 cannot be larger than column 3.	Error
34620	KUI({TSMNT3_021}>0 VÕI {TSMNT3_011}>0), SIIS({TSMNT3_021}>{TSMNT3_011})	Column 2 (Passenger turnover, thousand passenger-km) in taxi operation cannot be smaller than or equal to column 1 (Number of passengers, thousand passengers)! IF THE COMPANY HAS NOT KEPT RECORDS ABOUT THE ACTUAL VOLUME OF WORK, THE ESTIMATED PASSENGER TURNOVER CAN BE CALCULATED BY MULTIPLYING THE NUMBER OF PASSENGERS TRANSPORTED IN THE 1ST QUARTER BY THE AVERAGE LENGTH OF THE JOURNEY (km).	Error
34621	{TSMNT3_011}<=9999	Maximum permissible value can be 9,999.	Warning
34622	{TSMNT3_021}<=99999	Maximum permissible value can be 99,999.	Warning
34623	{TSMNT3_031}<=9999	Maximum permissible value can be 9,999.	Warning
34624	{TSMNT3_032}<=9999	Maximum permissible value can be 9,999.	Warning
34625	{TSMNT3_07}<=9999	Maximum permissible value can be 9,999.	Warning

Controls in table 3. TIME SPENT ON FILLING OUT THE QUESTIONNAIRE (incl. for preparing the data)

Control ID	Control formula	Clarification	Type of error
34595	{TAITMISEAEGTUNDI}<=999	Maximum permitted value is 999 hours.	Error
34596	{TAITMISEAEGMINUTIT}<=59	Maximum permitted value is 59 minutes. Time exceeding 60 minutes shall be indicated in hours and minutes.	Error
34597	{TAITMISEAEGTUNDI}+{TAITMISEAEGMINUTIT}>0	The time spent on filling in the questionnaire must be recorded and the sum of hours and minutes must be more than 0. The time spent means time spent by all employees to read questionnaire instructions, collect and prepare data and fill in the questionnaire.	Error

Controls across tables

Control ID	Control formula	Clarification	Type of error
34644	{(TSMNT1_013} + {TSMNT1_0124} + {TSMNT1_015} + {TSMNT1_016} + {TSMNT1_017EE} + {TSMNT1_018} + {TSMNT3_07})!=0	Please check the data. Number of passengers and/or average registered number of taxis must be greater than 0. Please make sure that the entered values are correct. If no transport took place, add comment on the period.	Warning

AUTOSUMS

Autosums in table 1. CARRIAGE OF PASSENGERS BY BUSES

Row name	Column name	Formula	Clarification
Number of passengers, thousand passengers	Total regular and occasional service	{TSMNT1_013}+{TSMNT1_0124}+{TSMNT1_015}+{TSMNT1_016}+{TSMNT1_017EE}+{TSMNT1_018}	
Passenger turnover, thousand passenger-km	Total regular and occasional service	{TSMNT1_023}+{TSMNT1_0224}+{TSMNT1_025}+{TSMNT1_026}+{TSMNT1_027EE}+{TSMNT1_028}	
	Local regular service on urban lines	{TSMNT1_023}/{TSMNT1_013}	
	Local regular	{TSMNT1_0224}/{TSMNT1_0124}	

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	service on county and rural municipality lines		
	Regular service on long-distance lines	{TSMNT1_025}/{TSMNT1_015}	
	International regular service	{TSMNT1_026}/{TSMNT1_016}	
	Occasional service in Estonia	{TSMNT1_027EE}/{TSMNT1_017EE}	
	International occasional service	{TSMNT1_028}/{TSMNT1_018}	
Total distance travelled by buses, thousand km	Total regular and occasional service	{TSMNT1_033}+{TSMNT1_0324}+{TSMNT1_035}+{TSMNT1_036}+{TSMNT1_037EE}+{TSMNT1_038}	
Number of journeys	Total regular and occasional service	{TSMNT1_043}+{TSMNT1_0424}+{TSMNT1_045}+{TSMNT1_046}+{TSMNT1_047EE}+{TSMNT1_048}	
	Local regular service on urban lines	((TSMNT1_013)*1000)/{TSMNT1_043}	
	Local regular service on county and rural municipality lines	((TSMNT1_0124)*1000)/{TSMNT1_0424}	
	Regular service on long-distance lines	((TSMNT1_015)*1000)/{TSMNT1_045}	
	International regular service	((TSMNT1_016)*1000)/{TSMNT1_046}	
	Occasional service in Estonia	((TSMNT1_017EE)*1000)/{TSMNT1_047EE}	
	International occasional service	((TSMNT1_018)*1000)/{TSMNT1_048}	