

## Controls and autosums in questionnaire: Museum

Code of the questionnaire: 12292022  
Periodicity: Annual

Is submitted: 15.02.2022, data for 2021

Statistics Estonia guarantees the full protection of data submitted.

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.

Mandatory fields in the questionnaire are marked with a red asterisk.

### CONTROLS

#### Controls in table 2. MUSEUM OBJECTS AND PUBLICATIONS (not filled in by branch museums)

Control ID	Control formula	Clarification	Type of error
22432	$KUI \{ \{ESTAT\}=195 \checkmark \{ESTAT\}=194 \}, SIIS \{ \{MUS\_07\_8\_1\} > 0 \}$	Calculation error. The total number of museum objects (Table 2 row 1) must be greater than 0.	Error
29057	$KUI \{ \{ESTAT\}=195 \checkmark \{ESTAT\}=194 \}, SIIS \{ \{MUS\_07\_8\_1\} \geq \{MUS\_20\_25\} \}$	Inconsistent data. The total number of museum objects (Table 2 row 1) cannot be smaller than the number of museum objects described on the web (Table 2 row 3).	Error
29059	$KUI \{ \{ESTAT\}=195 \checkmark \{ESTAT\}=194 \}, SIIS \{ \{MUS\_07\_8\_1\} \geq \{MUS\_07\_8\_3\} \}$	Inconsistent data. The total number of museum objects (Table 2 row 1) cannot be smaller than the number of displayed museum objects (Table 2 row 2).	Error
30798	$KUI \{ \{ESTAT\}=195 \checkmark \{ESTAT\}=194 \}, SIIS \{ \{MUS\_07\_8\_1\} > 0 \}$	An operating main museum / individual museum must have museum objects (Table 2 row 1).	Error
30972	$KUI \{ \{ESTAT\}=195 \checkmark \{ESTAT\}=194 \}, SIIS \{ \{MUS\_12\_16\_2\} < 200 \}$	Please check if you have indicated the number of scientific publication names (Table 2 row 4), not edition size.	Warning
30973	$KUI \{ \{ESTAT\}=195 \checkmark \{ESTAT\}=194 \}, SIIS \{ \{MUS\_12\_16\_3\} < 200 \}$	Please check if you have indicated the number of printed publication names (Table 2 row 6), not edition size.	Warning
31269	$KUI \{ \{ESTAT\}=195 \checkmark \{ESTAT\}=194 \}, SIIS \{ \{MUS\_20\_25\} \geq \{MUS\_20\_26\} \}$	Inconsistent data. The number of museum objects with a digital image available on the web (Table 2 row 4) cannot exceed the number of museum objects described on the web (Table 2 row 3).	Error

#### Controls in table 3. EMPLOYEES (not filled in by branch museums)

Control ID	Control formula	Clarification	Type of error
29062	$KUI \{ \{ESTAT\_1\}=195 \checkmark \{ESTAT\_1\}=194 \}, SIIS \{ \{MUS\_20\_15\} \leq \{MUS\_20\_14\} \}$	Inconsistent data. The number of cultural employees with a doctoral degree working in a museum on the basis of an employment contract (Table 3 row 6) cannot exceed the total number of cultural employees (Table 3 row 5).	Error
29063	$KUI \{ \{ESTAT\_1\}=195 \checkmark \{ESTAT\_1\}=194 \}, SIIS \{ \{MUS\_20\_18\} \leq \{MUS\_20\_17\} \}$	Inconsistent data. The number of cultural employees with a doctoral degree working on the basis of contracts under the law of obligations (Table 3 row 6) cannot exceed the total number of cultural employees	Error

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		working on the basis of these contracts (Table 3 row 9).	
29066	KUI ({ESTAT_1}=195 VÕI {ESTAT_1}=194), SIIS {MUS_20_20}={MUS_20_12} + {MUS_20_13}	The sum of cultural employees (Table 3 row 2) and other employees (Table 3 row 3) in full-time equivalent units must equal the total number of employees in full-time equivalent units (Table 3 row 1).	Error
29067	KUI ({ESTAT_1}=195 VÕI {ESTAT_1}=194), SIIS {MUS_20_21}={MUS_20_14} + {MUS_20_16}	The sum of cultural employees (Table 4 row 5) and other employees working on the basis of an employment contract (Table 3 row 7) must equal the total number of employees working on the basis of an employment contract (Table 3 row 4).	Error
29068	KUI ({ESTAT_1}=195 VÕI {ESTAT_1}=194), SIIS {MUS_20_22}={MUS_20_17} + {MUS_20_19}	The sum of cultural employees (Table 3 row 9) and other employees working on the basis of contracts under the law of obligations (Table 3 row 11) must equal the total number of employees working on the basis of contracts under the law of obligations (Table 3 row 8).	Error

### Controls in table 6. GENERAL INFORMATION (filled in by branch museum, individual museum and main museum for its own location)

Control ID	Control formula	Clarification	Type of error
14501	{MUS_02_2}<=366	The number of days open in a year cannot exceed 366.	Error
14502	{MUS_02_2}>={MUS_02_3}	Inconsistent data. The number of free entrance days (Table 6 row 2) cannot exceed the number of days open (Table 6 row 1).	Error

### Controls in table 7. ATTENDANCE AND PARTICIPANTS IN EDUCATIONAL PROGRAMMES (filled in by branch museum, individual museum and main museum for its own location)

Control ID	Control formula	Clarification	Type of error
2579	{MUS_08_9_5}<={MUS_08_9_4}	Inconsistent data. The number of visitors on free entrance days (Table 7 row 3) cannot exceed the the number of visitors with free entrance (Table 7 row 2).	Error
22578	{MUS_09_10}<=100	Inconsistent data. Share of foreign tourists (Table 7 row 6) cannot exceed 100%.	Error
29055	{MUS_08_9_1}>={MUS_10_11_1}	Inconsistent data. The number of participants in educational programmes for children and youth (until the end of secondary school) cannot exceed the sum of exhibition visitors and participants in educational programmes (Table 7 row 1).	Error
29056	{MUS_08_9_1}>={MUS_10_11_2}	Inconsistent data. The number of participants in educational programmes for adults (Table 7 row 9) must be smaller than the sum of exhibition visitors and participants in educational programmes (Table 7 row 1).	Error
29060	{MUS_08_9_4}<={MUS_08_9_1}	Inconsistent data. The number of visitors with free entrance (Table 7 row 2) cannot exceed the sum of exhibition visitors and participants in educational programmes (Table 7 row 1).	Error
29061	{MUS_08_9_6}<={MUS_08_9_1}	Inconsistent data. The number of visitors up to the age of 8 (Table 7 row 4) must be smaller or equal to the sum of exhibition visitors (row 2) and participants in educational programmes (Table 7 row 1).	Error
29064	{MUS_10_11_1}>={MUS_10_11_3}	Inconsistent data. The number of participants in museum classes for children and youth (until the end of secondary school) (Table 7 row 8) cannot exceed the total number of participants in educational programmes for the same age group (Table 7 row 7).	Error
29065	{MUS_10_11_2}>={MUS_10_11_4}	Inconsistent data. The number of participants in museum classes for adults (Table 7 row 10) cannot exceed the total number of participants in educational programmes for the same age group (Table 7 row 9).	Error
30797	KUI ({MUS_20_27}>0 JA {MUS_08_9_1}>0), SIIS ({MUS_20_27}<{MUS_08_9_1})	Inconsistent data. The number of disabled visitors (Table 7 row 5) cannot exceed the total number of exhibition visitors and participants in educational programmes (Table 7 row 1).	Error

### Controls in table 8. ACTIVITIES OF THE MUSEUM (filled in by branch museum, individual museum and main museum for its own location)

Control ID	Control formula	Clarification	Type of error
29182	KUI ({MUS_20_9}=1), SIIS ({MUS_20_10}!=NULL)	Empty field. If a permanent exhibition is in another language (Table 8 row 9), the other permanent exhibition language must also be indicated (Table 8 row 10).	Error

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### Controls in table 9. WEBSITE (filled in by branch museum, individual museum and main museum for its own location)

Control ID	Control formula	Clarification	Type of error
29180	KUI ({MUS_19_40}!=NULL), SIIS (({MUS_19_41}=1) VÕI ({MUS_19_42}=1) VÕI ({MUS_19_43}=1) VÕI ({MUS_19_44}=1) VÕI ({MUS_19_45}=1) VÕI ({MUS_19_49}=1) VÕI ({MUS_19_47}=1) VÕI ({MUS_19_48}=1))	Empty field. If a website address has been provided (Table 9 row 1), at least one website language or translation must also be indicated (Table 9 rows 2–9).	Error
29181	KUI ({MUS_19_49}=1), SIIS ({MUS_19_46}!=NULL)	Empty field. If the website is in another language (Table 9 row 9), the other language must also be indicated (Table 9 row 10).	Error

### Controls in table 11. TIME SPENT ON FILLING OUT THE QUESTIONNAIRE (incl. for preparing the data; filled in by branch museum, individual museum and main museum for its own location)

Control ID	Control formula	Clarification	Type of error
20355	{TAITMISEAEGMINUTIT}<=59	Maximum permitted value is 59 minutes. Time exceeding 60 minutes shall be indicated in hours and minutes.	Error
20356	{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
20357	{TAITMISEAEGTUNDI}<=999	Maximum permitted value is 999 hours.	Error

### Controls across tables

Control ID	Control formula	Clarification	Type of error
30855	KUI({MUS_20_21}>0), SIIS ({MUS_16_33}>0)	Inconsistent data. If there are employees (Table 3 row 4), personnel costs must also be filled in (Table 4 row 11).	Error
30856	KUI (({ORG_TASE}=195 VÕI {ORG_TASE}=194) JA ({MUS_03_4} >0) JA ({MUS_08_9_1} >0)), SIIS ({MUS_15_27}>0)	Inconsistent data. If the ticket price (Table 6 row 3) and number of visitors (Table 7 row 1) have been indicated, also fill in income from paid services (Table 4 row 8).	Warning

## AUTOSUMS

### Autosums in table 3. EMPLOYEES (not filled in by branch museums)

Row name	Column name	Formula	Clarification
Total number of employees in full-time equivalent units, as at 31 Dec.	For additional information, click on the table name "3. EMPLOYEES"	{MUS_20_12}+{MUS_20_13}	
Total number of employees with contracts of employment, as at 31 Dec.	For additional information, click on the	{MUS_20_14}+{MUS_20_16}	

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	table name "3. EMPLOYEES"		
Total number of employees with other contracts under the law of obligations, during the year 2021	For additional information, click on the table name "3. EMPLOYEES"	{MUS_20_17}+{MUS_20_19}	

### Autosums in table 4. INCOME, EXPENDITURE (not filled in by branch museums)

Row name	Column name	Formula	Clarification
Total income, DISCUSSED AUTOMATICALLY	Where the value is missing, enter 0	{MUS_20_31}+{MUS_20_15_221}+{MUS_15_24}+{MUS_15_25}+{MUS_20_15_251}+{MUS_20_23}+{MUS_15_27}+{MUS_15_29}	
Total expenditure, DISCUSSED AUTOMATICALLY	Where the value is missing, enter 0	{MUS_16_34}+{MUS_16_33}	