

# Estonia - Enterprise Survey Follow-up on Covid-19 2021, Round 2

**Enterprise Analysis Team - DEC Global Indicators Group.**

Report generated on: October 20, 2023

Visit our data catalog at: <https://microdata.worldbank.org/index.php>

## Identification

### SURVEY ID NUMBER

EST\_2021\_ES-COVID19-R2\_v01\_M

### TITLE

Enterprise Survey Follow-up on Covid-19 2021, Round 2

### COUNTRY/ECONOMY

Name	Country code
Estonia	EST

### SERIES INFORMATION

The baseline ES for the Estonia contains a total of 360 interviews conducted from November, 2018 through January, 2020. The follow-up data can be merged with the baseline data set using the variable itdstd. The follow-up surveys re-contact all establishments sampled in the standard ES. The dataset contains all observations from the standard ES with the variable eligibilitycode indicating the outcome after attempting to reach the corresponding firm. Reference to last completed month in data : January. For more information regarding the ES follow-up surveys on COVID-19, visit: <https://www.enterprisesurveys.org/en/covid-19>

### ABSTRACT

As part of the efforts of the World Bank Group to understand the impact of COVID-19 on the private sector, the Enterprise Analysis unit is conducting follow-up surveys on recently completed Enterprise Surveys (ES) in several countries. These short surveys follow the baseline ES and are designed to provide quick information on the impact and adjustments that COVID-19 has brought about in the private sector.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Firms

## Scope

### NOTES

These short surveys follow the baseline ES and are designed to provide quick information on the impact and adjustments that COVID-19 has brought about in the private sector

## Coverage

### GEOGRAPHIC COVERAGE

Estonia

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Enterprise Analysis Team - DEC Global Indicators Group.	World Bank

### FUNDING AGENCY/SPONSOR

Name
World Bank

## Sampling

### SAMPLING PROCEDURE

The follow-up surveys re-contact all establishments sampled in the standard ES using stratified random sampling. The total sample target was 360. Sample Frame Source : Completed interviews in the Estonia 2019 ES. For more information on sampling methodology, see

[https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling\\_Note.pdf](https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note.pdf)

### WEIGHTING

The dataset contains three weight variables. The baseline weights are denoted `wmedian_ES` and are used to compute the indicators that project to the baseline Universe (e.g. exit rates). To account for non-response in the follow-up, these sampling weights are adjusted by cell of stratification (combination of size, sector, and location). The resulting variable `wmedian_COVID`— recommended to be used for analysis and used to compute all other indicators — assumes that businesses that could not be re-contacted (unobtainable) have exited the market. The variable `wweak_COVID` assumes that unobtainable businesses continue to exist. Establishments that have closed permanently are interviewed using a short questionnaire which is also available in the dataset. Figure 1 of the survey report reflects the outcome of attempting to re-contact the entire sample from the baseline ES.

## Data Collection

### DATES OF DATA COLLECTION

Start	End
2021-02-02	2021-02-19

### DATA COLLECTION MODE

Computer Assisted Telephone Interviews (CATI)

## Questionnaires

### QUESTIONNAIRES

The survey was implemented in Estonian, Russian. The questionnaire is available for download.

## Access policy

### CONTACTS

Name	Affiliation	Email
Enterprise Analysis Team	Development Economics Global Indicators Group - World Bank	<a href="mailto:enterprisesurveys@worldbank.org">enterprisesurveys@worldbank.org</a>

### CONFIDENTIALITY

### CITATION REQUIREMENTS

Use of the dataset must be acknowledged using a citation which would include:

- the Identification of the Primary Investigator
- the title of the survey (including country, acronym and year of implementation)
- the survey reference number
- the source and date of download

Example:

Enterprise Analysis Team - DEC Global Indicators Group. (World Bank). Estonia - Enterprise Survey Follow-up on Covid-19 2021, Round 2 (ES-COVID-19 2021). Ref: EST\_2021\_ES-COVID19-R2\_v01\_M. Downloaded from [uri] on [date].

### ACCESS AUTHORITY

Name	Affiliation
Enterprise Analysis Team	Development Economics Global Indicators Group - World Bank

## Disclaimer and copyrights

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### DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

## Metadata production

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### DDI DOCUMENT ID

DDI\_EST\_2021\_ES-COVID19-R2\_v01\_M\_WB

### PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	World Bank	Documentation of the study

### DATE OF METADATA PRODUCTION

2023-10-16

### DDI DOCUMENT VERSION

Version 01 (2023-10-16)

**Data Dictionary**

Data file	Cases	Variables
<b>estonia_round_2_covid_follow_up_2021_full_data</b> Full Dataset for Enterprise Survey Follow-up on Covid-19 2021, Round 2	360	120



**Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**

Full Dataset for Enterprise Survey Follow-up on Covid-19 2021, Round 2

Cases: 360

Variables: 120

**Variables**

ID	Name	Label	Question
V1	idstd	Unique ID	
V2	id	Follow-up Survey ID	
V3	a1	Country Code	
V4	countryx	Country Name	
V5	a1a	Language of The Interview	
V6	mode	Mode of Interview	
V7	a0	Questionnaire	
V8	COV2r1	Participated in Round 1 of the COVID-19 impact survey	
V9	COVa20d	Day	
V10	COVa20m	Month	
V11	COVa20y	Year	
V12	COVa20m_1	Last Completed Month	
V13	COVb0	Currently is this establishment open, temporarily closed, or permanently closed?	
V14	COV2b1a	Since wave 1, did this establishment close temporarily?	
V15	COV2b1aR2	Since COVID-19 outbreak, did this establishment close temporarily?	
V16	COV2b1b	Since wave 1, for how many weeks has this establishment been closed?	
V17	COV2b1bR2	Since COVID-19 outbreak, for how many weeks has this establishment been closed?	
V18	COVb2a	Change in sales for the last month compared with the same month in 2019	
V19	COVb2b	Increased by how much, percent	
V20	COVb2c	Decreased by how much, percent	
V21	COVb3a	National Sales	
V22	COVb3b	Indirect Exports	
V23	COVb3c	Direct Exports	
V24	COVc1	Output produced in the last month as a percentage of the maximum output possible	
V25	COVc2a	The establishment's total hours worked per week	
V26	COVc2b	The demand for this establishment's products and services	
V27	COVc2c	Supply of inputs, raw materials, or goods and materials purchased to resell	
V28	COV2c3a	Since COVID-19 outbreak, introduced new or improved product or services	
V29	COV2c3aR2	Since COVID-19 outbreak, introduced new or improved product or services	
V30	COV2c3b	Since COVID-19 outbreak, discontinued production of goods or offering of service	
V31	COV2c3bR2	Since COVID-19 outbreak, discontinued production of goods or offering of service	
V32	COV2c4a	Since wave 1, started or increased business activity online?	
V33	COV2c4aR2	Since COVID-19 outbreak, started or increased business activity online?	
V34	COV2c4b	Since wave 1, started or increased delivery or carry-out of goods or services?	
V35	COV2c4bR2	Since COVID-19 outbreak, started or increased delivery or carry-out?	
V36	COV2c4cR2	Since COVID-19 outbreak, started or increased remote work arrangement?	
V37	COVc5	Currently, what is the share of this establishment's online sales?	

ID	Name	Label	Question
V38	COVc6	Currently what is the share of this establishment's workforce working remotely?	
V39	COV2d0a	Permanent, full-time workers end of December 2019	
V40	COV2d0b	Female permanent full-time workers end of December 2019	
V41	COVd1	Permanent, full-time employees end of last month	
V42	COVd2	Full time workers that were female	
V43	COV2d3b	Since wave 1, temporary workers increased, remained same, or decreased?	
V44	COV2d3bR2	Since COVID-19 outbreak, temp workers increased, remained same, or decreased	
V45	COV2d4	Since wave 1, number of workers that quit or took leave	
V46	COV2d4R2	Since COVID-19 outbreak, number of workers that quit or took leave	
V47	COV2d5	Since wave 1, how many of these were female?	
V48	COV2d5R2	Since COVID-19 outbreak, how many of these were female?	
V49	COV2d6	Since wave 1, how many workers have been laid off?	
V50	COV2d6R2	Since COVID-19 outbreak, how many workers have been laid off?	
V51	COV2d7	Since wave 1, how many of these were female?	
V52	COV2d7R2	Since COVID-19 outbreak, how many of these were female?	
V53	COV2d8	Since wave 1, how many workers have been furloughed?	
V54	COV2d8R2	Since COVID-19 outbreak, how many workers have been furloughed?	
V55	COV2d9	Since wave 1, how many of these were female?	
V56	COV2d9R2	Since COVID-19 outbreak, how many of these were female?	
V57	COV2d10	Number of employees whose salary, wage and benefits reduced due to COVID	
V58	COV2d11	Average reduction is salary and benefits	
V59	COV2e1a	Since wave 1, liquidity or cash flow	
V60	COV2e1aR2	Since COVID-19 outbreak, liquidity or cash flow	
V61	COV2e2	Since wave 1, main source used to deal with cash flow shortages	
V62	COV2e2R2	Since COVID-19 outbreak, main source used to deal with cash flow shortages	
V63	COV2e3a	Since wave 1, its suppliers	
V64	COV2e3aR2	Since COVID-19 outbreak, its suppliers	
V65	COV2e3b	Since wave 1, its landlord	
V66	COV2e3bR2	Since COVID-19 outbreak, its landlord	
V67	COV2e3c	Since wave 1, the tax authorities	
V68	COV2e3cR2	Since COVID-19 outbreak, the tax authorities	
V69	COV2e4	Since wave 1, overdue on obligations to any financial institution	
V70	COV2e4R2	Since COVID-19 outbreak, overdue on obligations to any financial institution	
V71	COV2e5	Since wave 1, filed for insolvency or bankruptcy	
V72	COV2e5R2	Since COVID-19 outbreak, filed for insolvency or bankruptcy	
V73	COV2k16	Applied for any lines of credit or loans or overdraft facility?	
V74	COV2k17	Main reason the establishment did not apply for any line of credit or loan	
V75	COV2k20a1	What was the outcome of that most recent application application?	
V76	COV2f1	Since wave 1, received any national or local government support?	
V77	COV2f1R2	Since COVID-19 outbreak, received any national or local government support?	
V78	COV2f2a	Since wave 1, cash transfers for business	
V79	COV2f2aR2	Since COVID-19 outbreak, cash transfers for business	
V80	COV2f2b	Since wave 1, deferrel of payments	
V81	COV2f2bR2	Since COVID-19 outbreak, deferrel of payments	
V82	COV2f2c	Since wave 1, access to new credit	



ID	Name	Label	Question
V83	COV2f2cR2	Since COVID-19 outbreak, access to new credit	
V84	COV2f2d	Since wave 1, tax reductions or tax deferrals	
V85	COV2f2dR2	Since COVID-19 outbreak, tax reductions or tax deferrals	
V86	COV2f2e	Since wave 1, wage subsidies	
V87	COV2f2eR2	Since COVID-19 outbreak, wage subsidies	
V88	COV2f2g	Since wave 1, support for adoption of digital technologies	
V89	COV2f2gR2	Since COVID-19 outbreak, support for adoption of digital technologies	
V90	COV2f2f	Since wave 1, other	
V91	COV2f2fR2	Since COVID-19 outbreak, other	
V92	COV2f2fx	Since wave 1, other (specify)	
V93	COV2f2fR2x	Since COVID-19 outbreak, other (specify)	
V94	COV2f3	Most needed government measures to support this business over COVID-19 crisis	
V95	COV2f3x	Other (Specify)	
V96	COV2f4	% of senior management time spent with requirements imposed by government	
V97	COVg1	Expected to fall in arrears of its outstanding liabilities in the next 6 months	
V98	COVg2	Weeks this establishment be able to remain open if its sales stopped as of today	
V99	COVg3	Months expected that sales will get back to normal	
V100	COVg4	Months expected that the size of workforce will get back to normal	
V101	COVh1ay	Year Establishment Closed	
V102	COVh1am	Month Establishment Closed	
V103	COVh2a	Laid off some of the workforce	
V104	COVh2b	Reduced salary for some or all of the workforce	
V105	COVh2c	Sold some of the establishment's assets	
V106	COVh2d	Increased the level of debt	
V107	COVh2e	Converted the production line or services offered	
V108	COVh2f	Received government (national or local) support	
V109	COVh3	Is it expected that this establishment will re-open in the future?	
V110	a22	Interviewee was the same person as in baseline survey?	
V111	a22online	Were you the same respondent as in the recent Enterprise Survey?	
V112	a24	Number of minutes the interview lasted	
V113	a25	Respondent cooperation	
V114	a26	Interviewer number	
V115	eligibilitycode	eligibility code	
V116	statuscode	status code	
V117	strata	see notes	
V118	wmedian_ES	Baseline ES weight according to median eligibility	
V119	wmedian_COVID	Weights adjusted for ES follow-up, according to median eligibility	
V120	wweak_COVID	Weights adjusted for ES follow-up, according to weak eligibility	

Total: 120



**IDSTD: Unique ID****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 360    Invalid: 0    Minimum: 671465    Maximum: 671824  
 Type: Discrete    Decimal: 0    Width: 8    Range: 671465 - 671824    Format: Numeric

**COVA20M: Month****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 296    Invalid: 64    Minimum: 2    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 10    Range: 2 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	January	0	0%
2	February	296	100%
3	March	0	0%
4	April	0	0%
5	May	0	0%
6	June	0	0%
7	July	0	0%
8	August	0	0%
9	September	0	0%
10	October	0	0%
11	November	0	0%
12	December	0	0%
Sysmiss		64	

**ID: Follow-up Survey ID****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 360    Invalid: 0    Minimum: 1    Maximum: 360  
 Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 360    Format: Numeric

**A1: Country Code****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 360 Invalid: 0 Minimum: 70 Maximum: 70  
 Type: Discrete Decimal: 0 Width: 8 Range: 70 - 70 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
70	Estonia	360	100%

**COUNTRYX: Country Name****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 360 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 16 Range: - Format: character

**A1A: Language of The Interview****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 293 Invalid: 67 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Estonian	265	90.4%
2	Russian	28	9.6%
Sysmiss		67	

**MODE: Mode of Interview****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 360 Invalid: 0 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Phone (CATI)	360	100%
2	Online	0	0%

### A0: Questionnaire

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 360 Invalid: 0 Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 14 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Manufacturing	135	37.5%
2	Retail	82	22.8%
3	Other services	143	39.7%

### COV2R1: Participated in Round 1 of the COVID-19 impact survey

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 360 Invalid: 0 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	273	75.8%
2	No	87	24.2%

### COVA20D: Day

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 296   Invalid: 64   Minimum: 2   Maximum: 19  
 Type: Discrete   Decimal: 0   Width: 10   Range: 2 - 19   Format: Numeric

**COVA20Y: Year**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 296   Invalid: 64   Minimum: 2021   Maximum: 2021  
 Type: Discrete   Decimal: 0   Width: 10   Range: 2021 - 2021   Format: Numeric

**COVA20M\_1: Last Completed Month**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 296   Invalid: 64   Minimum: 1   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 9   Range: 1 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	January	296	100%
2	February	0	0%
3	March	0	0%
4	April	0	0%
5	May	0	0%
6	June	0	0%
7	July	0	0%
8	August	0	0%
9	September	0	0%
10	October	0	0%
11	November	0	0%
12	December	0	0%
Sysmiss		64	

**COVB0: Currently is this establishment open, temporarily closed, or permanently closed?**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 290 Invalid: 70 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 24 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Permanently closed	1	0.3%
2	Temporarily closed	6	2.1%
3	Open	283	97.6%
Sysmiss		70	

**COV2B1A: Since wave 1, did this establishment close temporarily?**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 238 Invalid: 122 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	14	5.9%
2	No	224	94.1%
Sysmiss		122	

**COV2B1AR2: Since COVID-19 outbreak, did this establishment close temporarily?**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 45 Invalid: 315 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	4	8.9%
2	No	40	88.9%
Sysmiss		315	

### COV2B1B: Since wave 1, for how many weeks has this establishment been closed?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 19 Invalid: 341 Minimum: -9 Maximum: 16  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 16 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	3	15.8%
1		5	26.3%
2		5	26.3%
3		3	15.8%
4		1	5.3%
9		1	5.3%
16		1	5.3%
Sysmiss		341	

### COV2B1BR2: Since COVID-19 outbreak, for how many weeks has this establishment been closed?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 5 Invalid: 355 Minimum: 2 Maximum: 10  
 Type: Discrete Decimal: 0 Width: 24 Range: 2 - 10 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
2		1	20%
3		1	20%
4		1	20%
8		1	20%
10		1	20%
Sysmiss		355	

### COVB2A: Change in sales for the last month compared with the same month in 2019

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 289 Invalid: 71 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	6	2.1%
1	Increase	54	18.7%
2	Remain the same	112	38.8%
3	Decrease	117	40.5%
Sysmiss		71	

### COVB2B: Increased by how much, percent

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 54 Invalid: 306 Minimum: -9 Maximum: 100  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 100 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	5	9.3%
2		1	1.9%
3		4	7.4%
5		8	14.8%
6		1	1.9%
7		3	5.6%
8		1	1.9%
10		9	16.7%
13		1	1.9%
15		4	7.4%
17		1	1.9%
18		1	1.9%
20		4	7.4%
25		1	1.9%
30		5	9.3%
40		1	1.9%
50		2	3.7%
60		1	1.9%
100		1	1.9%
Sysmiss		306	

### COVB2C: Decreased by how much, percent

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 117    Invalid: 243    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 100    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	19	16.2%

1		1	0.9%
5		2	1.7%
7		2	1.7%
8		1	0.9%
10		14	12%
15		10	8.5%
16		1	0.9%
17		2	1.7%
20		8	6.8%
25		6	5.1%
28		1	0.9%
30		11	9.4%
35		2	1.7%
40		9	7.7%
45		1	0.9%
50		10	8.5%
55		1	0.9%
60		4	3.4%
70		5	4.3%
80		3	2.6%
90		2	1.7%
100		2	1.7%
Sysmiss		243	

## COVB3A: National Sales

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 289   Invalid: 71   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 100   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	1.4%
0		28	9.7%
1		2	0.7%

2		1	0.3%
4		1	0.3%
5		8	2.8%
10		11	3.8%
14		1	0.3%
15		2	0.7%
20		6	2.1%
25		3	1%
30		7	2.4%
35		2	0.7%
37		1	0.3%
40		5	1.7%
45		2	0.7%
50		6	2.1%
60		6	2.1%
65		1	0.3%
70		3	1%
75		1	0.3%
80		8	2.8%
90		3	1%
92		1	0.3%
94		2	0.7%
95		5	1.7%
98		2	0.7%
99		3	1%
100		164	56.7%
Sysmiss		71	

### COVB3B: Indirect Exports

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 289   Invalid: 71   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 100   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
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-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	1.4%
0		257	88.9%
4		1	0.3%
5		1	0.3%
9		1	0.3%
10		2	0.7%
20		5	1.7%
40		2	0.7%
50		1	0.3%
60		1	0.3%
70		2	0.7%
75		1	0.3%
80		1	0.3%
90		4	1.4%
95		1	0.3%
99		1	0.3%
100		4	1.4%
Sysmiss		71	

## COVB3C: Direct Exports

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 289    Invalid: 71    Minimum: -9    Maximum: 100  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 100    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	1.4%
0		181	62.6%
1		3	1%
2		2	0.7%
5		6	2.1%
6		2	0.7%
8		1	0.3%

10		3	1%
20		6	2.1%
25		1	0.3%
30		4	1.4%
35		1	0.3%
40		6	2.1%
50		6	2.1%
55		1	0.3%
60		5	1.7%
63		1	0.3%
65		3	1%
70		5	1.7%
75		2	0.7%
80		6	2.1%
81		1	0.3%
85		1	0.3%
86		1	0.3%
90		7	2.4%
95		8	2.8%
96		2	0.7%
98		1	0.3%
99		1	0.3%
100		18	6.2%
Sysmiss		71	

## COVC1: Output produced in the last month as a percentage of the maximum output possible

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 108   Invalid: 252   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 100   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	23	21.3%
5		2	1.9%

7		3	2.8%
8		3	2.8%
9		1	0.9%
10		8	7.4%
11		1	0.9%
20		1	0.9%
30		4	3.7%
35		1	0.9%
40		1	0.9%
50		5	4.6%
60		4	3.7%
65		1	0.9%
70		9	8.3%
75		4	3.7%
78		1	0.9%
80		11	10.2%
83		1	0.9%
85		2	1.9%
90		4	3.7%
92		1	0.9%
100		17	15.7%
Sysmiss		252	

## COVC2A: The establishment's total hours worked per week

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 289 Invalid: 71 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	5	1.7%
1	Increase	24	8.3%
2	Remain the same	186	64.4%
3	Decrease	74	25.6%

Sysmiss		71	
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## COVC2B: The demand for this establishment's products and services

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 289 Invalid: 71 Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 24 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Increase	54	18.7%
2	Remain the same	131	45.3%
3	Decrease	104	36%
Sysmiss		71	

## COVC2C: Supply of inputs, raw materials, or goods and materials purchased to resell

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 289 Invalid: 71 Minimum: -9 Maximum: 3  
Type: Discrete Decimal: 0 Width: 24 Range: -9 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	7	2.4%
1	Increase	55	19%
2	Remain the same	141	48.8%
3	Decrease	86	29.8%
Sysmiss		71	



**COV2C3A: Since COVID-19 outbreak, introduced new or improved product or services**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 243    Invalid: 117    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	0.8%
1	Yes	57	23.5%
2	No	184	75.7%
Sysmiss		117	

**COV2C3AR2: Since COVID-19 outbreak, introduced new or improved product or services**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 46    Invalid: 314    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	16	34.8%
2	No	29	63%
Sysmiss		314	

**COV2C3B: Since COVID-19 outbreak, discontinued production of goods or offering of service**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 243    Invalid: 117    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	0.4%
1	Yes	25	10.3%
2	No	217	89.3%
Sysmiss		117	

### COV2C3BR2: Since COVID-19 outbreak, discontinued production of goods or offering of service

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	4	8.7%
2	No	41	89.1%
Sysmiss		314	

### COV2C4A: Since wave 1, started or increased business activity online?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 243 Invalid: 117 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%

-9	Don't know (spontaneous)	1	0.4%
1	Yes	43	17.7%
2	No	199	81.9%
Sysmiss		117	

## COV2C4AR2: Since COVID-19 outbreak, started or increased business activity online?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	11	23.9%
2	No	34	73.9%
Sysmiss		314	

## COV2C4B: Since wave 1, started or increased delivery or carry-out of goods or services?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 243 Invalid: 117 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	0.4%
1	Yes	30	12.3%
2	No	212	87.2%
Sysmiss		117	

**COV2C4BR2: Since COVID-19 outbreak, started or increased delivery or carry-out?**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 46   Invalid: 314   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	10	21.7%
2	No	35	76.1%
Sysmiss		314	

**COV2C4CR2: Since COVID-19 outbreak, started or increased remote work arrangement?**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 46   Invalid: 314   Minimum: -9   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	21	45.7%
2	No	24	52.2%
Sysmiss		314	

**COVC5: Currently, what is the share of this establishment's online sales?**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 289   Invalid: 71   Minimum: -9   Maximum: 100  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 100   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	21	7.3%
0		217	75.1%
1		6	2.1%
2		3	1%
5		14	4.8%
7		3	1%
10		5	1.7%
13		1	0.3%
15		2	0.7%
17		1	0.3%
18		1	0.3%
20		1	0.3%
25		1	0.3%
30		2	0.7%
35		2	0.7%
40		1	0.3%
50		1	0.3%
60		1	0.3%
80		2	0.7%
90		1	0.3%
100		3	1%
Sysmiss		71	

### COVC6: Currently what is the share of this establishment's workforce working remotely?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 289   Invalid: 71   Minimum: -9   Maximum: 80  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 80   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
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-99	Don't know	0	0%
-9	Don't know (spontaneous)	7	2.4%
0		181	62.6%
1		12	4.2%
2		15	5.2%
3		7	2.4%
4		1	0.3%
5		10	3.5%
6		1	0.3%
7		3	1%
8		1	0.3%
10		20	6.9%
14		1	0.3%
15		5	1.7%
20		4	1.4%
25		3	1%
30		7	2.4%
35		1	0.3%
40		1	0.3%
50		5	1.7%
60		1	0.3%
70		2	0.7%
80		1	0.3%
Sysmiss		71	

## COV2D0A: Permanent, full-time workers end of December 2019

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 46   Invalid: 314   Minimum: -9   Maximum: 2640  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 2640   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	8.7%
5		2	4.3%

6		1	2.2%
8		3	6.5%
9		2	4.3%
10		2	4.3%
11		3	6.5%
12		1	2.2%
14		1	2.2%
17		1	2.2%
19		1	2.2%
23		1	2.2%
25		1	2.2%
27		2	4.3%
28		1	2.2%
33		1	2.2%
34		1	2.2%
37		1	2.2%
40		1	2.2%
48		1	2.2%
50		2	4.3%
55		1	2.2%
70		1	2.2%
74		1	2.2%
80		1	2.2%
110		1	2.2%
122		1	2.2%
160		1	2.2%
166		1	2.2%
167		1	2.2%
220		1	2.2%
250		1	2.2%
320		1	2.2%
2640		1	2.2%
Sysmiss		314	

## COV2D0B: Female permanent full-time workers end of December 2019

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 46   Invalid: 314   Minimum: -9   Maximum: 2400

Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 2400    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	6	13%
0		3	6.5%
1		4	8.7%
2		4	8.7%
3		3	6.5%
4		2	4.3%
5		3	6.5%
7		1	2.2%
8		3	6.5%
10		3	6.5%
12		2	4.3%
13		1	2.2%
15		1	2.2%
20		2	4.3%
23		1	2.2%
27		1	2.2%
28		1	2.2%
50		1	2.2%
110		1	2.2%
112		1	2.2%
124		1	2.2%
2400		1	2.2%
Sysmiss		314	

**COVID1: Permanent, full-time employees end of last month**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**Valid: 289    Invalid: 71    Minimum: -9    Maximum: 3195  
Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 3195    Format: Numeric**Questions and instructions**



## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	7	2.4%
0		1	0.3%
1		4	1.4%
2		6	2.1%
3		3	1%
4		10	3.5%
5		10	3.5%
6		15	5.2%
7		12	4.2%
8		12	4.2%
9		13	4.5%
10		9	3.1%
11		5	1.7%
12		8	2.8%
13		7	2.4%
14		1	0.3%
15		10	3.5%
16		1	0.3%
17		3	1%
18		4	1.4%
19		7	2.4%
20		4	1.4%
21		1	0.3%
22		6	2.1%
23		1	0.3%
24		4	1.4%
25		3	1%
26		4	1.4%
27		3	1%
28		4	1.4%
29		1	0.3%
30		8	2.8%
31		1	0.3%
33		4	1.4%
34		2	0.7%
35		1	0.3%

36		1	0.3%
37		3	1%
40		4	1.4%
42		1	0.3%
45		4	1.4%
47		1	0.3%
48		4	1.4%
49		1	0.3%
50		5	1.7%
52		1	0.3%
53		1	0.3%
55		1	0.3%
59		1	0.3%
60		5	1.7%
61		1	0.3%
64		2	0.7%
67		1	0.3%
68		1	0.3%
70		1	0.3%
71		1	0.3%
72		1	0.3%
74		3	1%
77		1	0.3%
80		3	1%
82		1	0.3%
85		1	0.3%
90		2	0.7%
92		1	0.3%
96		1	0.3%
97		2	0.7%
100		2	0.7%
110		2	0.7%
112		1	0.3%
114		1	0.3%
120		3	1%
122		1	0.3%
130		1	0.3%
135		1	0.3%
146		1	0.3%

150		1	0.3%
160		1	0.3%
165		1	0.3%
170		1	0.3%
185		1	0.3%
190		1	0.3%
200		2	0.7%
204		1	0.3%
205		1	0.3%
230		1	0.3%
240		1	0.3%
242		1	0.3%
247		1	0.3%
270		1	0.3%
300		1	0.3%
320		2	0.7%
350		1	0.3%
370		1	0.3%
400		1	0.3%
600		1	0.3%
700		1	0.3%
1900		1	0.3%
3195		1	0.3%
Sysmiss		71	

## COVID2: Full time workers that were female

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 289   Invalid: 71   Minimum: -9   Maximum: 2870  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 2870   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	14	4.8%
0		26	9%

1		34	11.8%
2		26	9%
3		19	6.6%
4		16	5.5%
5		19	6.6%
6		8	2.8%
7		6	2.1%
8		10	3.5%
9		4	1.4%
10		8	2.8%
11		3	1%
12		3	1%
13		2	0.7%
14		5	1.7%
15		6	2.1%
16		1	0.3%
17		3	1%
18		1	0.3%
19		2	0.7%
20		10	3.5%
22		2	0.7%
23		3	1%
24		3	1%
25		2	0.7%
26		1	0.3%
27		1	0.3%
28		3	1%
30		7	2.4%
31		2	0.7%
35		3	1%
40		4	1.4%
44		1	0.3%
48		1	0.3%
50		3	1%
51		1	0.3%
55		1	0.3%
60		1	0.3%
65		2	0.7%
69		1	0.3%

70		2	0.7%
80		1	0.3%
92		1	0.3%
95		1	0.3%
100		2	0.7%
102		1	0.3%
112		2	0.7%
120		1	0.3%
143		1	0.3%
145		1	0.3%
176		1	0.3%
190		2	0.7%
200		1	0.3%
300		1	0.3%
630		1	0.3%
1500		1	0.3%
2870		1	0.3%
Sysmiss		71	

### COV2D3B: Since wave 1, temporary workers increased, remained same, or decreased?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 243    Invalid: 117    Minimum: -9    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 3    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	27	11.1%
1	Increased	11	4.5%
2	Remained the same	196	80.7%
3	Decreased	9	3.7%
Sysmiss		117	

**COV2D3BR2: Since COVID-19 outbreak, temp workers increased, remained same, or decreased****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 46   Invalid: 314   Minimum: -9   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 3   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	13	28.3%
1	Increased	5	10.9%
2	Remained the same	23	50%
3	Decreased	5	10.9%
Sysmiss		314	

**COV2D4: Since wave 1, number of workers that quit or took leave****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 243   Invalid: 117   Minimum: -9   Maximum: 56  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 56   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	15	6.2%
0		126	51.9%
1		27	11.1%
2		21	8.6%
3		9	3.7%
4		7	2.9%
5		10	4.1%
6		5	2.1%
7		1	0.4%
8		1	0.4%

10		6	2.5%
15		5	2.1%
20		3	1.2%
25		2	0.8%
30		2	0.8%
45		1	0.4%
50		1	0.4%
56		1	0.4%
Sysmiss		117	

## COV2D4R2: Since COVID-19 outbreak, number of workers that quit or took leave

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 46   Invalid: 314   Minimum: -9   Maximum: 266  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 266   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	7	15.2%
0		18	39.1%
1		2	4.3%
2		3	6.5%
3		3	6.5%
4		1	2.2%
5		3	6.5%
6		2	4.3%
10		3	6.5%
40		1	2.2%
50		1	2.2%
100		1	2.2%
266		1	2.2%
Sysmiss		314	

**COV2D5: Since wave 1, how many of these were female?****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 117    Invalid: 243    Minimum: -9    Maximum: 54  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 54    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	19	16.2%
0		38	32.5%
1		24	20.5%
2		12	10.3%
3		7	6%
4		6	5.1%
5		1	0.9%
6		1	0.9%
10		1	0.9%
12		1	0.9%
15		4	3.4%
17		1	0.9%
25		1	0.9%
54		1	0.9%
Sysmiss		243	

**COV2D5R2: Since COVID-19 outbreak, how many of these were female?****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 28    Invalid: 332    Minimum: -9    Maximum: 200  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 200    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	9	32.1%



0		6	21.4%
1		4	14.3%
2		2	7.1%
3		2	7.1%
4		2	7.1%
5		1	3.6%
95		1	3.6%
200		1	3.6%
Sysmiss		332	

### COV2D6: Since wave 1, how many workers have been laid off?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 243 Invalid: 117 Minimum: 0 Maximum: 15  
 Type: Discrete Decimal: 0 Width: 24 Range: 0 - 15 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
0		224	92.2%
1		7	2.9%
2		6	2.5%
4		2	0.8%
10		2	0.8%
13		1	0.4%
15		1	0.4%
Sysmiss		117	

### COV2D6R2: Since COVID-19 outbreak, how many workers have been laid off?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 20  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 20 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	4.3%
0		34	73.9%
1		2	4.3%
3		3	6.5%
6		1	2.2%
10		2	4.3%
15		1	2.2%
20		1	2.2%
Sysmiss		314	

### COV2D7: Since wave 1, how many of these were female?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 19 Invalid: 341 Minimum: 0 Maximum: 13  
 Type: Discrete Decimal: 0 Width: 24 Range: 0 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
0		8	42.1%
1		4	21.1%
2		3	15.8%
4		2	10.5%
5		1	5.3%
13		1	5.3%
Sysmiss		341	

### COV2D7R2: Since COVID-19 outbreak, how many of these were female?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

## Overview

Valid: 12   Invalid: 348   Minimum: -9   Maximum: 15  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 15   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	16.7%
0		4	33.3%
1		2	16.7%
2		1	8.3%
3		1	8.3%
15		2	16.7%
Sysmiss		348	

## COV2D8: Since wave 1, how many workers have been furloughed?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

## Overview

Valid: 243   Invalid: 117   Minimum: -7   Maximum: 230  
 Type: Discrete   Decimal: 0   Width: 28   Range: -7 - 230   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-77	Does not apply	0	0%
-9	Don't know (spontaneous)	0	0%
-7	Does not apply (spontaneous)	6	2.5%
0		222	91.4%
1		1	0.4%
2		1	0.4%
3		2	0.8%
4		2	0.8%
7		1	0.4%
8		1	0.4%
13		1	0.4%

15		2	0.8%
16		1	0.4%
20		2	0.8%
230		1	0.4%
Sysmiss		117	

## COV2D8R2: Since COVID-19 outbreak, how many workers have been furloughed?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 266  
 Type: Discrete Decimal: 0 Width: 28 Range: -9 - 266 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-77	Does not apply	0	0%
-9	Don't know (spontaneous)	1	2.2%
-7	Does not apply (spontaneous)	3	6.5%
0		32	69.6%
1		1	2.2%
3		1	2.2%
4		1	2.2%
5		1	2.2%
10		1	2.2%
12		1	2.2%
20		1	2.2%
45		1	2.2%
72		1	2.2%
266		1	2.2%
Sysmiss		314	

## COV2D9: Since wave 1, how many of these were female?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 15 Invalid: 345 Minimum: 0 Maximum: 104  
 Type: Discrete Decimal: 0 Width: 24 Range: 0 - 104 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
0		4	26.7%
1		2	13.3%
2		2	13.3%
3		2	13.3%
4		1	6.7%
7		1	6.7%
8		1	6.7%
12		1	6.7%
104		1	6.7%
Sysmiss		345	

### COV2D9R2: Since COVID-19 outbreak, how many of these were female?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 11   Invalid: 349   Minimum: -9   Maximum: 200  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 200   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	18.2%
0		4	36.4%
1		1	9.1%
4		2	18.2%
40		1	9.1%
200		1	9.1%
Sysmiss		349	

**COV2D10: Number of employees whose salary, wage and benefits reduced due to COVID****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 289    Invalid: 71    Minimum: -9    Maximum: 266  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 266    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	5	1.7%
0		230	79.6%
1		2	0.7%
3		2	0.7%
4		4	1.4%
5		1	0.3%
6		3	1%
7		3	1%
8		1	0.3%
9		1	0.3%
10		3	1%
11		1	0.3%
12		1	0.3%
13		1	0.3%
15		1	0.3%
16		1	0.3%
17		3	1%
18		1	0.3%
19		2	0.7%
20		1	0.3%
22		1	0.3%
24		1	0.3%
25		2	0.7%
27		1	0.3%
30		1	0.3%
36		1	0.3%
40		1	0.3%
45		1	0.3%
47		1	0.3%

55		1	0.3%
59		1	0.3%
60		1	0.3%
68		1	0.3%
70		1	0.3%
80		1	0.3%
85		1	0.3%
100		1	0.3%
120		1	0.3%
150		1	0.3%
260		1	0.3%
266		1	0.3%
Sysmiss		71	

## COV2D11: Average reduction is salary and benefits

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 54   Invalid: 306   Minimum: -9   Maximum: 99  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 99   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	8	14.8%
0		3	5.6%
5		2	3.7%
10		6	11.1%
12		1	1.9%
15		3	5.6%
20		8	14.8%
22		1	1.9%
25		1	1.9%
30		15	27.8%
40		2	3.7%
50		2	3.7%
60		1	1.9%

99		1	1.9%
Sysmiss		306	

### COV2E1A: Since wave 1, liquidity or cash flow

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 243 Invalid: 117 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	1.6%
1	Increased	32	13.2%
2	Remained the same	129	53.1%
3	Decreased	78	32.1%
Sysmiss		117	

### COV2E1AR2: Since COVID-19 outbreak, liquidity or cash flow

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Increased	7	15.2%
2	Remained the same	22	47.8%
3	Decreased	16	34.8%
Sysmiss		314	



**COV2E2: Since wave 1, main source used to deal with cash flow shortages****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 78   Invalid: 282   Minimum: -9   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 45   Range: -9 - 6   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	1.3%
1	Loans from commercial banks	2	2.6%
2	Loans from non-banking financial institutions	4	5.1%
3	Equity finance	17	21.8%
4	Delaying payments to suppliers or workers	3	3.8%
5	Government grants	6	7.7%
6	None of the above	45	57.7%
Sysmiss		282	

**COV2E2R2: Since COVID-19 outbreak, main source used to deal with cash flow shortages****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 16   Invalid: 344   Minimum: 2   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 45   Range: 2 - 6   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Loans from commercial banks	0	0%
2	Loans from non-banking financial institutions	1	6.3%
3	Equity finance	5	31.3%
4	Delaying payments to suppliers or workers	0	0%
5	Government grants	3	18.8%
6	None of the above	7	43.8%
Sysmiss		344	

**COV2E3A: Since wave 1, its suppliers****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 243    Invalid: 117    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	0.4%
1	Yes	43	17.7%
2	No	199	81.9%
Sysmiss		117	

**COV2E3AR2: Since COVID-19 outbreak, its suppliers****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 46    Invalid: 314    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	4.3%
1	Yes	10	21.7%
2	No	34	73.9%
Sysmiss		314	

**COV2E3B: Since wave 1, its landlord****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 243    Invalid: 117    Minimum: -9    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 28    Range: -9 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-77	Does not apply	0	0%
-9	Don't know (spontaneous)	1	0.4%
-7	Does not apply (spontaneous)	45	18.5%
1	Yes	18	7.4%
2	No	179	73.7%
Sysmiss		117	

### COV2E3BR2: Since COVID-19 outbreak, its landlord

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 28 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-77	Does not apply	0	0%
-9	Don't know (spontaneous)	2	4.3%
-7	Does not apply (spontaneous)	11	23.9%
1	Yes	4	8.7%
2	No	29	63%
Sysmiss		314	

### COV2E3C: Since wave 1, the tax authorities

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 243 Invalid: 117 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	0.4%
1	Yes	26	10.7%
2	No	216	88.9%
Sysmiss		117	

### COV2E3CR2: Since COVID-19 outbreak, the tax authorities

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	4.3%
1	Yes	4	8.7%
2	No	40	87%
Sysmiss		314	

### COV2E4: Since wave 1, overdue on obligations to any financial institution

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 243 Invalid: 117 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 28 Range: -9 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-77	Does not apply	0	0%

-9	Don't know (spontaneous)	1	0.4%
-7	Does not apply (spontaneous)	0	0%
1	Yes	4	1.6%
2	No	238	97.9%
Sysmiss		117	

## COV2E4R2: Since COVID-19 outbreak, overdue on obligations to any financial institution

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 28 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-77	Does not apply	0	0%
-9	Don't know (spontaneous)	3	6.5%
-7	Does not apply (spontaneous)	1	2.2%
1	Yes	1	2.2%
2	No	41	89.1%
Sysmiss		314	

## COV2E5: Since wave 1, filed for insolvency or bankruptcy

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 243 Invalid: 117 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	3	1.2%
2	No	240	98.8%

Sysmiss		117	
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## COV2E5R2: Since COVID-19 outbreak, filed for insolvency or bankruptcy

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	2	4.3%
2	No	43	93.5%
Sysmiss		314	

## COV2K16: Applied for any lines of credit or loans or overdraft facility?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 289 Invalid: 71 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	5	1.7%
1	Yes	32	11.1%
2	No	252	87.2%
Sysmiss		71	

## COV2K17: Main reason the establishment did not apply for any line of credit or loan

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 252 Invalid: 108 Minimum: -9 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 57 Range: -9 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	6	2.4%
1	No need for a loan - establishment had sufficient capital	211	83.7%
2	Application procedures were complex	5	2%
3	Interest rates were not favorable	2	0.8%
4	Collateral requirements were too high	6	2.4%
5	Size of loan and maturity were insufficient	0	0%
6	Did not think it would be approved	3	1.2%
7	Other	19	7.5%
Sysmiss		108	

**COV2K20A1: What was the outcome of that most recent application application?**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 32 Invalid: 328 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 32 Range: -9 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	3.1%
-6	Application still in process	4	12.5%
1	Application was approved in full	21	65.6%
2	Application was approved in part	2	6.3%
3	Application was rejected	4	12.5%
4	Application was withdrawn	0	0%
Sysmiss		328	

**COV2F1: Since wave 1, received any national or local government support?****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 243 Invalid: 117 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 51 Range: 1 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	11	4.5%
2	No, but expect to receive them in the next 3 months	0	0%
3	No	232	95.5%
Sysmiss		117	

**COV2F1R2: Since COVID-19 outbreak, received any national or local government support?****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 46 Invalid: 314 Minimum: -9 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 51 Range: -9 - 3 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.2%
1	Yes	20	43.5%
2	No, but expect to receive them in the next 3 months	0	0%
3	No	25	54.3%
Sysmiss		314	

**COV2F2A: Since wave 1, cash transfers for business****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 11 Invalid: 349 Minimum: 1 Maximum: 2



Type: Discrete    Decimal: 0    Width: 24    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	1	9.1%
2	No	10	90.9%
Sysmiss		349	

**COV2F2AR2: Since COVID-19 outbreak, cash transfers for business**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 20    Invalid: 340    Minimum: 2    Maximum: 2

Type: Discrete    Decimal: 0    Width: 24    Range: 2 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	0	0%
2	No	20	100%
Sysmiss		340	

**COV2F2B: Since wave 1, deferrel of payments**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 11    Invalid: 349    Minimum: 1    Maximum: 2

Type: Discrete    Decimal: 0    Width: 24    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%

-9	Don't know (spontaneous)	0	0%
1	Yes	3	27.3%
2	No	8	72.7%
Sysmiss		349	

## COV2F2BR2: Since COVID-19 outbreak, deferrel of payments

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 20 Invalid: 340 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	1	5%
2	No	19	95%
Sysmiss		340	

## COV2F2C: Since wave 1, access to new credit

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 11 Invalid: 349 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: 2 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	0	0%
2	No	11	100%
Sysmiss		349	

**COV2F2CR2: Since COVID-19 outbreak, access to new credit****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 20   Invalid: 340   Minimum: 2   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 24   Range: 2 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	0	0%
2	No	20	100%
Sysmiss		340	

**COV2F2D: Since wave 1, tax reductions or tax deferrals****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 11   Invalid: 349   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 24   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	2	18.2%
2	No	9	81.8%
Sysmiss		349	

**COV2F2DR2: Since COVID-19 outbreak, tax reductions or tax deferrals****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 20   Invalid: 340   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 24   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	2	10%
2	No	18	90%
Sysmiss		340	

### COV2F2E: Since wave 1, wage subsidies

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 11   Invalid: 349   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 24   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	10	90.9%
2	No	1	9.1%
Sysmiss		349	

### COV2F2ER2: Since COVID-19 outbreak, wage subsidies

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 20   Invalid: 340   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 24   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%

1	Yes	19	95%
2	No	1	5%
Sysmiss		340	

### COV2F2G: Since wave 1, support for adoption of digital technologies

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 11 Invalid: 349 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: 2 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	0	0%
2	No	11	100%
Sysmiss		349	

### COV2F2GR2: Since COVID-19 outbreak, support for adoption of digital technologies

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 20 Invalid: 340 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: 2 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
1	Yes	0	0%
2	No	20	100%
Sysmiss		340	

**COV2F2F: Since wave 1, other****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 11    Invalid: 349    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1	9.1%
2	No	10	90.9%
Sysmiss		349	

**COVG4: Months expected that the size of workforce will get back to normal****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 289    Invalid: 71    Minimum: -9    Maximum: 24  
 Type: Discrete    Decimal: 0    Width: 30    Range: -9 - 24    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	26	9%
-5	Never	18	6.2%
0	Current workforce is as normal	216	74.7%
1		3	1%
2		2	0.7%
3		8	2.8%
4		6	2.1%
5		1	0.3%
6		3	1%
8		1	0.3%
12		3	1%
18		1	0.3%
24		1	0.3%
Sysmiss		71	

**COV2F2FR2: Since COVID-19 outbreak, other****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 20   Invalid: 340   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	1	5%
2	No	19	95%
Sysmiss		340	

**COV2F2FX: Since wave 1, other (specify)****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 360   Invalid: 0  
 Type: Discrete   Decimal: 0   Width: 35   Range: -   Format: character

**COV2F2FR2X: Since COVID-19 outbreak, other (specify)****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 360   Invalid: 0  
 Type: Discrete   Decimal: 0   Width: 48   Range: -   Format: character

**COV2F3: Most needed government measures to support this business over COVID-19 crisis****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 289   Invalid: 71   Minimum: -9   Maximum: 7  
 Type: Discrete   Decimal: 0   Width: 114   Range: -9 - 7   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

-99	Don't know	0	0%
-9	Don't know (spontaneous)	75	26%
1	Cash transfers for businesses	2	0.7%
2	Deferral of credit payments, utility bills, rent or mortgage, suspension of interest payments, or rollover of debt	0	0%
3	Access to new credit	5	1.7%
4	Tax reductions or tax deferrals	53	18.3%
5	Wage Subsidies	126	43.6%
6	Support (technical assistance or subsidies) for adoption of digital technologies	2	0.7%
7	Other	26	9%
Sysmiss		71	

### COV2F3X: Other (Specify)

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 360 Invalid: 0

Type: Discrete Decimal: 0 Width: 87 Range: - Format: character

### COV2F4: % of senior management time spent with requirements imposed by government

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 289 Invalid: 71 Minimum: -9 Maximum: 3

Type: Discrete Decimal: 0 Width: 24 Range: -9 - 3 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	1.4%
1	Increase	110	38.1%
2	Remain the same	165	57.1%
3	Decrease	10	3.5%
Sysmiss		71	

### COVG1: Expected to fall in arrears of its outstanding liabilities in the next 6 months

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data



**Overview**

Valid: 289 Invalid: 71 Minimum: -9 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	29	10%
1	Yes	38	13.1%
2	No	222	76.8%
Sysmiss		71	

**COVG2: Weeks this establishment be able to remain open if its sales stopped as of today**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 289 Invalid: 71 Minimum: -9 Maximum: 240  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 240 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	56	19.4%
0		36	12.5%
1		6	2.1%
2		11	3.8%
3		4	1.4%
4		44	15.2%
5		4	1.4%
6		8	2.8%
8		35	12.1%
9		6	2.1%
10		2	0.7%
12		10	3.5%
13		9	3.1%
14		1	0.3%

16		7	2.4%
17		2	0.7%
18		2	0.7%
20		2	0.7%
24		15	5.2%
25		2	0.7%
26		4	1.4%
30		1	0.3%
36		1	0.3%
40		3	1%
41		1	0.3%
48		2	0.7%
50		2	0.7%
52		5	1.7%
53		1	0.3%
56		1	0.3%
60		1	0.3%
100		2	0.7%
120		2	0.7%
240		1	0.3%
Sysmiss		71	

### COVG3: Months expected that sales will get back to normal

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 289   Invalid: 71   Minimum: -9   Maximum: 104  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 104   Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	40	13.8%
-5	Never	20	6.9%
0	Current sales are normal	148	51.2%
1		4	1.4%
2		17	5.9%

3		24	8.3%
4		10	3.5%
5		4	1.4%
6		9	3.1%
7		1	0.3%
8		1	0.3%
10		1	0.3%
12		4	1.4%
18		2	0.7%
23		1	0.3%
24		1	0.3%
26		1	0.3%
104		1	0.3%
Sysmiss		71	

### COVH1AY: Year Establishment Closed

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 1 Invalid: 359 Minimum: -9 Maximum: -9  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - -9 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	1	100%
Sysmiss		359	

### COVH1AM: Month Establishment Closed

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 1 Invalid: 359 Minimum: -9 Maximum: -9  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - -9 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

-9	Don't know (spontaneous)	1	100%
Sysmiss		359	

## COVH2A: Laid off some of the workforce

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 1 Invalid: 359 Minimum: -9 Maximum: -9  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - -9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	100%
1	Yes	0	0%
2	No	0	0%
Sysmiss		359	

## COVH2B: Reduced salary for some or all of the workforce

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 1 Invalid: 359 Minimum: -9 Maximum: -9  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - -9 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	100%
1	Yes	0	0%
2	No	0	0%
Sysmiss		359	

## COVH2C: Sold some of the establishment's assets

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 1   Invalid: 359   Minimum: -9   Maximum: -9  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - -9   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	100%
1	Yes	0	0%
2	No	0	0%
Sysmiss		359	

**COVH2D: Increased the level of debt**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 1   Invalid: 359   Minimum: -9   Maximum: -9  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - -9   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	100%
1	Yes	0	0%
2	No	0	0%
Sysmiss		359	

**COVH2E: Converted the production line or services offered**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 1   Invalid: 359   Minimum: -9   Maximum: -9  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - -9   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	100%
1	Yes	0	0%
2	No	0	0%
Sysmiss		359	

## COVH2F: Received government (national or local) support

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 1    Invalid: 359    Minimum: -9    Maximum: -9  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - -9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	100%
1	Yes	0	0%
2	No	0	0%
Sysmiss		359	

## COVH3: Is it expected that this establishment will re-open in the future?

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 1    Invalid: 359    Minimum: -9    Maximum: -9  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - -9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	100%
1	Yes	0	0%
2	No	0	0%
Sysmiss		359	

**A22: Interviewee was the same person as in baseline survey?****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 282    Invalid: 78    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	218	77.3%
2	No	64	22.7%
Sysmiss		78	

**A22ONLINE: Were you the same respondent as in the recent Enterprise Survey?****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 0    Invalid: 360  
 Type: Discrete    Decimal: 0    Width: 8    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
Sysmiss	

**A24: Number of minutes the interview lasted****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 290    Invalid: 70    Minimum: 5.316666603088379    Maximum: 59.61666488647461  
 Type: Discrete    Decimal: 0    Width: 8    Range: 5.316666603088379 - 59.61666488647461    Format: Numeric

**A25: Respondent cooperation****Data file:** estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

## Overview

Valid: 288 Invalid: 72 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 9 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Excellent	252	87.5%
2	Fair	28	9.7%
3	Average	8	2.8%
4	Bad	0	0%
Sysmiss		72	

### A26: Interviewer number

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

## Overview

Valid: 360 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

### ELIGIBILITYCODE: eligibility code

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

## Overview

Valid: 360 Invalid: 0 Minimum: 1 Maximum: 621  
 Type: Discrete Decimal: 0 Width: 151 Range: 1 - 621 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Eligible establishment (Correct name and address)	285	79.2%
2	Eligible establishment (Different name but same address - the new firm/establishment bought the original firm/establishment)	2	0.6%
3	Eligible establishment (Different name but same address - the firm/establishment changed its name)	3	0.8%
4	Eligible establishment (Moved and traced)	1	0.3%
10	Answering machine	1	0.3%
11	Fax line - data line	1	0.3%
13	Refuses to answer the follow-up	35	9.7%



91	No reply after having called in different days of the week and in different business hours	17	4.7%
92	Line out of order	0	0%
93	No tone	0	0%
94	Phone number does not exist	6	1.7%
95	Self-administrated online survey - invitation email bounces back; non-existing email address; exhausted all the other ways to contact the establishment	0	0%
96	Self-administrated online survey - no reply to the email and exhausted all the other ways to contact the establishment	0	0%
97	Self-administrated online survey - survey discontinued (the survey is initiated but never completed)	0	0%
156	Duplicated firm within the sample	0	0%
616	The firm discontinued businesses - (Establishment went bankrupt)	2	0.6%
618	The firm discontinued businesses - (Original establishment disappeared and is now a different firm)	0	0%
619	The firm discontinued businesses - (Establishment was bought out by another firm)	3	0.8%
620	The firm discontinued businesses - (It was impossible to determine for what reason)	1	0.3%
621	The firm discontinued businesses - (Other)	3	0.8%

**STATUSCODE: status code****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data****Overview**

Valid: 300 Invalid: 60 Minimum: 1 Maximum: 7  
 Type: Discrete Decimal: 0 Width: 42 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Complete interview CATI	289	96.3%
2	Incomplete effective interview	0	0%
3	Interview refusal	10	3.3%
4	Eligible in process to make an appointment	0	0%
5	Complete interview online	0	0%
6	Online interview - in process	0	0%
7	Complete section H of the follow-up survey	1	0.3%
Sysmiss		60	

**STRATA: see notes****Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data**

**Overview**

Valid: 360   Invalid: 0   Minimum: 1   Maximum: 48  
 Type: Discrete   Decimal: 0   Width: 10   Range: 1 - 48   Format: Numeric

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**WMEDIAN\_ES: Baseline ES weight according to median eligibility**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 360   Invalid: 0   Minimum: 1   Maximum: 113.66667938232422  
 Type: Discrete   Decimal: 2   Width: 9   Range: 1 - 113.66667938232422   Format: Numeric

---

**WMEDIAN\_COVID: Weights adjusted for ES follow-up, according to median eligibility**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 289   Invalid: 71   Minimum: 3   Maximum: 170.50001525878906  
 Type: Discrete   Decimal: 0   Width: 9   Range: 3 - 170.50001525878906   Format: Numeric

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**WWEAK\_COVID: Weights adjusted for ES follow-up, according to weak eligibility**

Data file: estonia\_round\_2\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 289   Invalid: 71   Minimum: 3   Maximum: 170.50001525878906  
 Type: Discrete   Decimal: 0   Width: 9   Range: 3 - 170.50001525878906   Format: Numeric

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# Documentation

## Questionnaires

### Estonia 2021 COVID-19 Follow-up Questionnaire, Round 2 - R1 (Non-Respondents)

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Title	Estonia 2021 COVID-19 Follow-up Questionnaire, Round 2 - R1 (Non-Respondents)
Author(s)	The World Bank Group - Development Economics Global Indicators
Country	Estonia
Description	Estonia 2021 COVID-19 Follow-up Questionnaire, Round 2 - R1 (Non-Respondents)
Filename	Estonia2021_COVID Follow-up_Questionnaire - Round 2_R1 non-respondents.pdf

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### Estonia 2021 COVID-19 Follow-up Questionnaire, Round 2 - R1 (Respondents)

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Title	Estonia 2021 COVID-19 Follow-up Questionnaire, Round 2 - R1 (Respondents)
Author(s)	The World Bank Group - Development Economics Global Indicators
Country	Estonia
Description	Estonia 2021 COVID-19 Follow-up Questionnaire, Round 2 - R1 (Respondents)
Filename	Estonia2021_COVID Follow-up_Questionnaire - Round 2_R1 respondents.pdf

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## Reports

### Implementation Report - Enterprise Survey (ES) Follow-up on COVID-19 Estonia - Round 2

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Title	Implementation Report - Enterprise Survey (ES) Follow-up on COVID-19 Estonia - Round 2
Author(s)	The World Bank Group - Development Economics Global Indicators
Country	Estonia
Description	Implementation Report - Enterprise Survey (ES) Follow-up on COVID-19 Estonia - Round 2
Filename	Implementation Report ES follow-up on COVID_Estonia - Round 2.pdf

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## Technical documents

### Enterprise Survey and Indicator Surveys - Sampling Methodology

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Title	Enterprise Survey and Indicator Surveys - Sampling Methodology
Country	Estonia
Description	Enterprise Survey and Indicator Surveys - Sampling Methodology
Filename	<a href="https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note.pdf">https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note.pdf</a>

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