

# Enterprise Survey Follow-up on Covid-19 2021, Round 1

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

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visit\_data\_catalog\_at: <http://catalog.ihsn.org/>

## Identification

### SURVEY ID NUMBER

MNE\_2021\_ES-COVID19-R1\_v01\_M

### TITLE

Enterprise Survey Follow-up on Covid-19 2021, Round 1

### COUNTRY

Name	Country code
Montenegro	MNE

### SERIES INFORMATION

The baseline ES for Montenegro contains a total of 150 interviews conducted from January and July 2019. The follow-up data can be merged with the baseline data set using the variable idstd. 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

Montenegro

## 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 150. Sample Frame Source : Completed interviews in the Montenegro 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	2021-02-16

### DATA COLLECTION MODE

Computer Assisted Telephone Interviews (CATI)

## questionnaires

### QUESTIONNAIRES

The survey was implemented in Montenegrin. 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). Montenegro - Enterprise Survey Follow-up on Covid-19 2021, Round 1 (ES-COVID-19 2021). Ref: MNE\_2021\_ES-COVID19-R1\_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\_MNE\_2021\_ES-COVID19-R1\_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**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>montenegro_covid_follow_up_2021_full_data</b> Full Dataset for Enterprise Survey Follow-up on Covid-19 2021, Round 1	150	90



**Data file: montenegro\_covid\_follow\_up\_2021\_full\_data**

Full Dataset for Enterprise Survey Follow-up on Covid-19 2021, Round 1

Cases: 150

variables: 90

**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	COVa20d	Day	
V9	COVa20m	Month	
V10	COVa20m_1	Last Completed Month	
V11	COVa20y	Year	
V12	COVb0	Currently is this establishment open, temporarily closed, or permanently closed?	
V13	COVb1a	Since COVID-19 outbreak, did this establishment close temporarily?	
V14	COVb1b	Since COVID-19 outbreak, for how many weeks has this establishment been closed?	
V15	COVb2a	Change in sales for the last month compared with the same month in 2020	
V16	COVb2b	Increased by how much, percent	
V17	COVb2c	Decreased by how much, percent	
V18	COVb3a	National Sales	
V19	COVb3b	Indirect Exports	
V20	COVb3c	Direct Exports	
V21	COVc1	Output produced in the last month as a percentage of the maximum output possible	
V22	COVc2a	The establishment's total hours worked per week	
V23	COVc2b	The demand for this establishment's products and services	
V24	COVc2c	Supply of inputs, raw materials, or goods and materials purchased to resell	
V25	COVc4a	Since COVID-19 outbreak, started or increased business activity online?	
V26	COVc4b	Since COVID-19 outbreak, started or increased delivery or carry-out?	
V27	COVc4c	Since COVID-19 outbreak, started or increased remote work arrangement?	
V28	COVc3a	Since COVID-19 outbreak, introduced new or improved product or services	
V29	COVc3b	Since COVID-19 outbreak, discontinued production of goods or offering of service	
V30	COVc5	Currently, what is the share of this establishment's online sales?	
V31	COVc6	Currently what is the share of this establishment's workforce working remotely?	
V32	COVd0a	Permanent, full-time workers end of December 2019	
V33	COVd0b	Female permanent full-time workers end of December 2019	
V34	COVd1	Permanent, full-time employees end of last month	
V35	COVd2	Full time workers that were female	
V36	COVd3b	Since COVID-19 outbreak, temp workers increased, remained same, or decreased	
V37	COVd4	Since COVID-19 outbreak, number of workers that quit or took leave	

ID	Name	Label	Question
V38	COVd5	Since COVID-19 outbreak, how many of these were female?	
V39	COVd6	Since COVID-19 outbreak, how many workers have been laid off?	
V40	COVd7	Since COVID-19 outbreak, how many of these were female?	
V41	COVd8	Since COVID-19 outbreak, how many workers have been furloughed?	
V42	COVd9	Since COVID-19 outbreak, how many of these were female?	
V43	COV2d10	Number of employees whose salary, wage and benefits reduced due to COVID	
V44	COV2d11	Average reduction is salary and benefits	
V45	COVe1a	Since COVID-19 outbreak, liquidity or cash flow	
V46	COVe2	Since COVID-19 outbreak, main source used to deal with cash flow shortages	
V47	COVe3a	Since COVID-19 outbreak, its suppliers	
V48	COVe3b	Since COVID-19 outbreak, its landlord	
V49	COVe3c	Since COVID-19 outbreak, the tax authorities	
V50	COVe4	Since COVID-19 outbreak, overdue on obligations to any financial institution	
V51	COVe5	Since COVID-19 outbreak, filed for insolvency or bankruptcy	
V52	COV2k16	Applied for any lines of credit or loans or overdraft facility?	
V53	COV2k17	Main reason the establishment did not apply for any line of credit or loan	
V54	COV2k20a1	What was the outcome of that most recent application application?	
V55	COVf1	Since COVID-19 outbreak, received any national or local government support?	
V56	COVf2a	Since COVID-19 outbreak, cash transfers for business	
V57	COVf2b	Since COVID-19 outbreak, deferrel of payments	
V58	COVf2c	Since COVID-19 outbreak, access to new credit	
V59	COVf2d	Since COVID-19 outbreak, tax reductions or tax deferrals	
V60	COVf2e	Since COVID-19 outbreak, wage subsidies	
V61	COVf2g	Since COVID-19 outbreak, support for adoption of digital technologies	
V62	COVf2f	Since COVID-19 outbreak, other	
V63	COVf2fx	Since COVID-19 outbreak, other (specify)	
V64	COV2f3	Most needed government measures to support this business over COVID-19 crisis	
V65	COV2f3x	Other (Specify)	
V66	COV2f4	% of senior management time spent with requirements imposed by government	
V67	COVg1	Expected to fall in arrears of its outstanding liabilities in the next 6 months	
V68	COVg2	Weeks this establishment be able to remain open if its sales stopped as of today	
V69	COVg3	Months expected that sales will get back to normal	
V70	COVg4	Months expected that the size of workforce will get back to normal	
V71	COVh1am	Month Establishment Closed	
V72	COVh1ay	Year Establishment Closed	
V73	COVh2a	Laid off some of the workforce	
V74	COVh2b	Reduced salary for some or all of the workforce	
V75	COVh2c	Sold some of the establishment's assets	
V76	COVh2d	Increased the level of debt	
V77	COVh2e	Converted the production line or services offered	
V78	COVh2f	Received government (national or local) support	
V79	COVh3	Is it expected that this establishment will re-open in the future?	
V80	a22	Interviewee was the same person as in baseline survey?	
V81	a22online	Were you the same respondent as in the recent Enterprise Survey?	
V82	a24	Number of minutes the interview lasted	



ID	Name	Label	Question
V83	a25	Respondent cooperation	
V84	a26	Interviewer number	
V85	eligibilitycode	eligibility code	
V86	statuscode	status code	
V87	strata	see notes	
V88	wmedian_ES	Baseline ES weight according to median eligibility	
V89	wmedian_COVID	Weights adjusted for ES follow-up, according to median eligibility	
V90	wweak_COVID	Weights adjusted for ES follow-up, according to weak eligibility	

total: 90



**IDSTD: Unique ID****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 150   Invalid: 0   Minimum: 653030   Maximum: 653179  
 Type: Discrete   Decimal: 0   Width: 8   Range: 653030 - 653179   Format: Numeric

**COVA20M\_1: Last Completed Month****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 138   Invalid: 12   Minimum: 1   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 9   Range: 1 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	January	138	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		12	

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

Valid: 150   Invalid: 0   Minimum: 1   Maximum: 150  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 150   Format: Numeric

**A1: Country Code****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 150 Invalid: 0 Minimum: 80 Maximum: 80  
 Type: Discrete Decimal: 0 Width: 10 Range: 80 - 80 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
80	Montenegro	150	100%

**COUNTRYX: Country Name****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 150 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 10 Range: - Format: character

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

Valid: 138 Invalid: 12 Minimum: 1 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 11 Range: 1 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Montenegrin	138	100%
Sysmiss		12	

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

Valid: 138 Invalid: 12 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)	138	100%
2	Online	0	0%
Sysmiss		12	

### A0: Questionnaire

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 138 Invalid: 12 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 14 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Manufacturing	63	45.7%
2	Retail	28	20.3%
3	Other services	47	34.1%
Sysmiss		12	

### COVA20D: Day

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 138 Invalid: 12 Minimum: 2 Maximum: 16  
 Type: Discrete Decimal: 0 Width: 8 Range: 2 - 16 Format: Numeric

### COVA20M: Month

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 138 Invalid: 12 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 9 Range: 2 - 2 Format: Numeric

## Questions and instructions

## CATEGORIES

Value	Category	Cases	
1	January	0	0%
2	February	138	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		12	

**COVA20Y: Year**

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 138 Invalid: 12 Minimum: 2021 Maximum: 2021  
 Type: Discrete Decimal: 0 Width: 8 Range: 2021 - 2021 Format: Numeric

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 138 Invalid: 12 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	2	1.4%
2	Temporarily closed	1	0.7%
3	Open	135	97.8%
Sysmiss		12	

**COVB1A: Since COVID-19 outbreak, did this establishment close temporarily?**

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 135    Invalid: 15    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	40	29.6%
2	No	95	70.4%
Sysmiss		15	

**COVB1B: Since COVID-19 outbreak, for how many weeks has this establishment been closed?**

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 41    Invalid: 109    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)	1	2.4%
1		3	7.3%
3		3	7.3%
4		4	9.8%
5		1	2.4%
6		7	17.1%
8		10	24.4%
9		7	17.1%
10		2	4.9%
12		1	2.4%

20		2	4.9%
Sysmiss		109	

## COVB2A: Change in sales for the last month compared with the same month in 2020

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136 Invalid: 14 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	0.7%
1	Increase	8	5.9%
2	Remain the same	26	19.1%
3	Decrease	101	74.3%
Sysmiss		14	

## COVB2B: Increased by how much, percent

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 8 Invalid: 142 Minimum: 5 Maximum: 50  
Type: Discrete Decimal: 0 Width: 24 Range: 5 - 50 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
5		3	37.5%
10		3	37.5%
20		1	12.5%
50		1	12.5%
Sysmiss		142	



**COVB2C: Decreased by how much, percent****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 101   Invalid: 49   Minimum: -9   Maximum: 90  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 90   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	7	6.9%
5		1	1%
10		12	11.9%
15		4	4%
20		12	11.9%
25		2	2%
30		14	13.9%
33		1	1%
35		1	1%
40		10	9.9%
50		15	14.9%
55		2	2%
60		5	5%
65		2	2%
70		4	4%
75		1	1%
80		4	4%
90		4	4%
Sysmiss		49	

**COVB3A: National Sales****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 136   Invalid: 14   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	2.9%
0		2	1.5%
20		2	1.5%
30		3	2.2%
35		1	0.7%
40		1	0.7%
50		2	1.5%
60		1	0.7%
70		2	1.5%
80		2	1.5%
85		2	1.5%
90		7	5.1%
98		1	0.7%
100		106	77.9%
Sysmiss		14	

### COVB3B: Indirect Exports

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136   Invalid: 14   Minimum: -9   Maximum: 25  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 25   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	2.9%
0		124	91.2%
5		2	1.5%
10		2	1.5%
15		1	0.7%
20		2	1.5%

25		1	0.7%
Sysmiss		14	

### COVB3C: Direct Exports

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 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	2.9%
0		109	80.1%
2		1	0.7%
10		6	4.4%
15		1	0.7%
20		1	0.7%
25		2	1.5%
30		1	0.7%
40		1	0.7%
50		2	1.5%
60		2	1.5%
70		3	2.2%
80		1	0.7%
100		2	1.5%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 62 Invalid: 88 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	8.1%
0		3	4.8%
5		3	4.8%
10		2	3.2%
15		2	3.2%
20		3	4.8%
25		2	3.2%
30		3	4.8%
35		3	4.8%
40		6	9.7%
45		2	3.2%
50		8	12.9%
55		2	3.2%
60		4	6.5%
65		2	3.2%
70		7	11.3%
80		2	3.2%
90		1	1.6%
100		2	3.2%
Sysmiss		88	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136   Invalid: 14   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	2	1.5%
2	Remain the same	69	50.7%
3	Decrease	65	47.8%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136 Invalid: 14 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)	2	1.5%
1	Increase	7	5.1%
2	Remain the same	34	25%
3	Decrease	93	68.4%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136 Invalid: 14 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)	8	5.9%
1	Increase	3	2.2%
2	Remain the same	90	66.2%
3	Decrease	35	25.7%
Sysmiss		14	

**COVC4A: Since COVID-19 outbreak, started or increased business activity online?**

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 136 Invalid: 14 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	0.7%
1	Yes	29	21.3%
2	No	106	77.9%
Sysmiss		14	

**COVC4B: Since COVID-19 outbreak, started or increased delivery or carry-out?**

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 136 Invalid: 14 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	1.5%
1	Yes	15	11%
2	No	119	87.5%
Sysmiss		14	

**COVC4C: Since COVID-19 outbreak, started or increased remote work arrangement?**

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 136 Invalid: 14 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	22	16.2%
2	No	114	83.8%
Sysmiss		14	

### COVC3A: Since COVID-19 outbreak, introduced new or improved product or services

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 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	1.5%
1	Yes	17	12.5%
2	No	117	86%
Sysmiss		14	

### COVC3B: Since COVID-19 outbreak, discontinued production of goods or offering of service

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 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	0.7%

1	Yes	13	9.6%
2	No	122	89.7%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 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)	1	0.7%
0		105	77.2%
1		2	1.5%
2		2	1.5%
5		9	6.6%
10		8	5.9%
15		2	1.5%
20		3	2.2%
25		1	0.7%
50		1	0.7%
90		1	0.7%
100		1	0.7%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 Minimum: 0 Maximum: 60  
Type: Discrete Decimal: 0 Width: 24 Range: 0 - 60 Format: Numeric

#### Questions and instructions

##### CATEGORIES



Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
0		115	84.6%
1		1	0.7%
2		4	2.9%
3		1	0.7%
5		2	1.5%
7		2	1.5%
10		1	0.7%
15		3	2.2%
20		1	0.7%
25		1	0.7%
30		2	1.5%
50		2	1.5%
60		1	0.7%
Sysmiss		14	

## COVID0A: Permanent, full-time workers end of December 2019

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136    Invalid: 14    Minimum: -9    Maximum: 900  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 900    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	1.5%
1		3	2.2%
3		2	1.5%
4		8	5.9%
5		10	7.4%
6		6	4.4%
7		4	2.9%
8		6	4.4%
9		1	0.7%

10		3	2.2%
11		5	3.7%
12		3	2.2%
13		1	0.7%
14		3	2.2%
17		1	0.7%
18		3	2.2%
20		1	0.7%
22		1	0.7%
23		1	0.7%
24		2	1.5%
25		3	2.2%
26		4	2.9%
27		1	0.7%
28		1	0.7%
30		2	1.5%
31		1	0.7%
32		2	1.5%
35		1	0.7%
36		1	0.7%
37		1	0.7%
41		1	0.7%
44		1	0.7%
45		1	0.7%
47		1	0.7%
48		1	0.7%
49		1	0.7%
50		2	1.5%
51		1	0.7%
55		1	0.7%
56		2	1.5%
60		1	0.7%
62		1	0.7%
63		1	0.7%
73		1	0.7%
75		1	0.7%
76		1	0.7%
82		1	0.7%
83		1	0.7%

86		1	0.7%
120		4	2.9%
121		1	0.7%
130		1	0.7%
132		1	0.7%
140		3	2.2%
147		1	0.7%
150		1	0.7%
170		2	1.5%
175		1	0.7%
179		1	0.7%
183		1	0.7%
196		1	0.7%
200		1	0.7%
202		1	0.7%
205		1	0.7%
211		1	0.7%
215		1	0.7%
220		1	0.7%
250		1	0.7%
275		1	0.7%
300		1	0.7%
310		1	0.7%
333		1	0.7%
351		1	0.7%
386		1	0.7%
900		1	0.7%
Sysmiss		14	

## COVID0B: Female permanent full-time workers end of December 2019

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136   Invalid: 14   Minimum: -9   Maximum: 630  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 630   Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	9	6.6%
0		8	5.9%
1		9	6.6%
2		17	12.5%
3		12	8.8%
4		11	8.1%
5		3	2.2%
6		5	3.7%
7		4	2.9%
8		5	3.7%
9		4	2.9%
10		3	2.2%
11		2	1.5%
12		1	0.7%
13		1	0.7%
14		1	0.7%
15		1	0.7%
16		2	1.5%
17		1	0.7%
18		3	2.2%
20		1	0.7%
21		1	0.7%
23		1	0.7%
24		2	1.5%
25		1	0.7%
26		1	0.7%
27		1	0.7%
32		1	0.7%
33		1	0.7%
35		1	0.7%
36		2	1.5%
37		2	1.5%
38		1	0.7%
45		1	0.7%
46		1	0.7%
54		1	0.7%
58		1	0.7%

65		1	0.7%
75		1	0.7%
90		1	0.7%
94		1	0.7%
95		1	0.7%
97		1	0.7%
100		2	1.5%
110		1	0.7%
132		1	0.7%
140		1	0.7%
150		1	0.7%
180		1	0.7%
630		1	0.7%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136 Invalid: 14 Minimum: -9 Maximum: 421  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 421 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	3	2.2%
1		5	3.7%
2		4	2.9%
3		2	1.5%
4		11	8.1%
5		7	5.1%
6		3	2.2%
7		3	2.2%
8		6	4.4%
9		2	1.5%
10		3	2.2%
12		3	2.2%

13		2	1.5%
14		3	2.2%
15		1	0.7%
16		2	1.5%
17		2	1.5%
18		2	1.5%
19		1	0.7%
20		2	1.5%
22		1	0.7%
23		1	0.7%
24		1	0.7%
25		3	2.2%
26		4	2.9%
27		1	0.7%
30		2	1.5%
31		2	1.5%
32		1	0.7%
37		1	0.7%
38		1	0.7%
40		1	0.7%
41		1	0.7%
42		1	0.7%
44		1	0.7%
45		1	0.7%
48		1	0.7%
49		1	0.7%
50		2	1.5%
51		1	0.7%
52		1	0.7%
56		1	0.7%
57		1	0.7%
58		1	0.7%
60		1	0.7%
63		1	0.7%
64		1	0.7%
74		1	0.7%
78		1	0.7%
80		1	0.7%
82		1	0.7%

90		1	0.7%
100		1	0.7%
114		1	0.7%
115		1	0.7%
120		3	2.2%
125		1	0.7%
130		1	0.7%
136		1	0.7%
150		2	1.5%
156		1	0.7%
165		1	0.7%
170		2	1.5%
176		1	0.7%
178		1	0.7%
189		1	0.7%
194		1	0.7%
210		1	0.7%
220		2	1.5%
240		1	0.7%
274		1	0.7%
300		1	0.7%
310		1	0.7%
351		1	0.7%
386		1	0.7%
421		1	0.7%
Sysmiss		14	

## COVID2: Full time workers that were female

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136   Invalid: 14   Minimum: -9   Maximum: 170  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 170   Format: Numeric

### Questions and instructions

#### CATEGORIES

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

-9	Don't know (spontaneous)	9	6.6%
0		10	7.4%
1		12	8.8%
2		15	11%
3		12	8.8%
4		10	7.4%
5		1	0.7%
6		8	5.9%
7		6	4.4%
8		2	1.5%
9		3	2.2%
10		3	2.2%
11		1	0.7%
12		1	0.7%
13		2	1.5%
14		1	0.7%
15		3	2.2%
17		1	0.7%
18		6	4.4%
19		1	0.7%
23		1	0.7%
25		1	0.7%
26		1	0.7%
30		2	1.5%
33		2	1.5%
35		1	0.7%
36		2	1.5%
37		1	0.7%
38		1	0.7%
44		1	0.7%
45		1	0.7%
46		1	0.7%
58		1	0.7%
65		1	0.7%
69		1	0.7%
70		1	0.7%
94		1	0.7%
95		2	1.5%
96		1	0.7%



100		2	1.5%
132		1	0.7%
140		1	0.7%
150		1	0.7%
170		1	0.7%
Sysmiss		14	

### COVID3B: Since COVID-19 outbreak, temp workers increased, remained same, or decreased

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 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	0.7%
1	Increased	6	4.4%
2	Remained the same	89	65.4%
3	Decreased	40	29.4%
Sysmiss		14	

### COVID4: Since COVID-19 outbreak, number of workers that quit or took leave

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 Minimum: -9 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 90 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	4	2.9%
0		38	27.9%
1		4	2.9%

2		11	8.1%
3		10	7.4%
4		7	5.1%
5		9	6.6%
6		8	5.9%
7		4	2.9%
8		6	4.4%
9		2	1.5%
10		4	2.9%
11		1	0.7%
12		1	0.7%
14		2	1.5%
15		1	0.7%
17		1	0.7%
18		3	2.2%
19		1	0.7%
20		4	2.9%
21		1	0.7%
23		1	0.7%
25		1	0.7%
26		1	0.7%
28		1	0.7%
30		1	0.7%
31		1	0.7%
34		1	0.7%
35		1	0.7%
42		1	0.7%
50		3	2.2%
80		1	0.7%
90		1	0.7%
Sysmiss		14	

## COVID5: Since COVID-19 outbreak, how many of these were female?

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 98   Invalid: 52   Minimum: -9   Maximum: 70  
 Type: Discrete   Decimal: 0   Width: 24   Range: -9 - 70   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	6	6.1%
0		14	14.3%
1		15	15.3%
2		13	13.3%
3		8	8.2%
4		8	8.2%
5		8	8.2%
6		2	2%
7		3	3.1%
8		3	3.1%
9		2	2%
11		1	1%
12		1	1%
14		3	3.1%
15		2	2%
17		1	1%
18		1	1%
21		1	1%
24		1	1%
25		1	1%
30		1	1%
35		1	1%
40		1	1%
70		1	1%
Sysmiss		52	

### COVID6: Since COVID-19 outbreak, how many workers have been laid off?

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 Minimum: 0 Maximum: 131

Type: Discrete Decimal: 0 Width: 24 Range: 0 - 131 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
0		114	83.8%
1		5	3.7%
2		3	2.2%
3		1	0.7%
4		3	2.2%
6		2	1.5%
7		2	1.5%
11		1	0.7%
21		1	0.7%
27		1	0.7%
29		1	0.7%
38		1	0.7%
131		1	0.7%
Sysmiss		14	

### COVID7: Since COVID-19 outbreak, how many of these were female?

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 22   Invalid: 128   Minimum: 0   Maximum: 23  
 Type: Discrete   Decimal: 0   Width: 24   Range: 0 - 23   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
0		7	31.8%
1		6	27.3%
2		1	4.5%
3		2	9.1%
5		1	4.5%

6		3	13.6%
16		1	4.5%
23		1	4.5%
Sysmiss		128	

## COVID8: Since COVID-19 outbreak, how many workers have been furloughed?

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136 Invalid: 14 Minimum: -9 Maximum: 90  
 Type: Discrete Decimal: 0 Width: 28 Range: -9 - 90 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	0.7%
-7	Does not apply (spontaneous)	0	0%
0		93	68.4%
1		1	0.7%
2		3	2.2%
3		3	2.2%
4		7	5.1%
5		3	2.2%
6		1	0.7%
7		1	0.7%
8		2	1.5%
10		5	3.7%
15		1	0.7%
17		1	0.7%
18		1	0.7%
20		1	0.7%
22		1	0.7%
23		1	0.7%
26		1	0.7%
30		1	0.7%
38		1	0.7%

41		1	0.7%
43		1	0.7%
44		1	0.7%
50		2	1.5%
83		1	0.7%
90		1	0.7%
Sysmiss		14	

## COVID9: Since COVID-19 outbreak, how many of these were female?

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 43    Invalid: 107    Minimum: -9    Maximum: 45  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 45    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	2	4.7%
0		4	9.3%
1		4	9.3%
2		7	16.3%
3		6	14%
4		2	4.7%
5		2	4.7%
6		3	7%
7		2	4.7%
8		2	4.7%
10		1	2.3%
12		1	2.3%
15		1	2.3%
17		1	2.3%
18		2	4.7%
25		1	2.3%
30		1	2.3%
45		1	2.3%
Sysmiss		107	

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

Valid: 136    Invalid: 14    Minimum: -9    Maximum: 386  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 386    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	0.7%
0		105	77.2%
1		1	0.7%
2		2	1.5%
4		5	3.7%
5		2	1.5%
10		2	1.5%
12		1	0.7%
17		1	0.7%
18		1	0.7%
26		1	0.7%
38		2	1.5%
50		2	1.5%
51		1	0.7%
60		1	0.7%
63		1	0.7%
100		1	0.7%
125		1	0.7%
156		1	0.7%
170		1	0.7%
215		1	0.7%
240		1	0.7%
386		1	0.7%
Sysmiss		14	

**COV2D11: Average reduction is salary and benefits****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 30   Invalid: 120   Minimum: 10   Maximum: 70  
 Type: Discrete   Decimal: 0   Width: 24   Range: 10 - 70   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	0	0%
10		3	10%
15		5	16.7%
20		8	26.7%
25		3	10%
30		8	26.7%
40		1	3.3%
50		1	3.3%
70		1	3.3%
Sysmiss		120	

**COVE1A: Since COVID-19 outbreak, liquidity or cash flow****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 136   Invalid: 14   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	Increased	1	0.7%
2	Remained the same	41	30.1%
3	Decreased	94	69.1%
Sysmiss		14	



**COVE2: Since COVID-19 outbreak, main source used to deal with cash flow shortages****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 94   Invalid: 56   Minimum: 1   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 45   Range: 1 - 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	23	24.5%
2	Loans from non-banking financial institutions	2	2.1%
3	Equity finance	25	26.6%
4	Delaying payments to suppliers or workers	16	17%
5	Government grants	15	16%
6	None of the above	13	13.8%
Sysmiss		56	

**COVE3A: Since COVID-19 outbreak, its suppliers****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 136   Invalid: 14   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	39	28.7%
2	No	97	71.3%
Sysmiss		14	

**COVE3B: Since COVID-19 outbreak, its landlord****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 136    Invalid: 14    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	1.5%
-7	Does not apply (spontaneous)	53	39%
1	Yes	12	8.8%
2	No	69	50.7%
Sysmiss		14	

**COVE3C: Since COVID-19 outbreak, the tax authorities****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 136    Invalid: 14    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	44	32.4%
2	No	92	67.6%
Sysmiss		14	

**COVE4: Since COVID-19 outbreak, overdue on obligations to any financial institution****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 136    Invalid: 14    Minimum: -7    Maximum: 2

Type: Discrete    Decimal: 0    Width: 28    Range: -7 - 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)	0	0%
-7	Does not apply (spontaneous)	8	5.9%
1	Yes	25	18.4%
2	No	103	75.7%
Sysmiss		14	

## COVE5: Since COVID-19 outbreak, filed for insolvency or bankruptcy

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136    Invalid: 14    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	1.5%
2	No	134	98.5%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 136    Invalid: 14    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	44	32.4%
2	No	92	67.6%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 92 Invalid: 58 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)	1	1.1%
1	No need for a loan - establishment had sufficient capital	56	60.9%
2	Application procedures were complex	5	5.4%
3	Interest rates were not favorable	17	18.5%
4	Collateral requirements were too high	1	1.1%
5	Size of loan and maturity were insufficient	2	2.2%
6	Did not think it would be approved	4	4.3%
7	Other	6	6.5%
Sysmiss		58	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 44 Invalid: 106 Minimum: -9 Maximum: 4  
 Type: Discrete Decimal: 0 Width: 32 Range: -9 - 4 Format: Numeric

#### Questions and instructions

##### CATEGORIES

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

-99	Don't know	0	0%
-9	Don't know (spontaneous)	1	2.3%
-6	Application still in process	4	9.1%
1	Application was approved in full	30	68.2%
2	Application was approved in part	0	0%
3	Application was rejected	8	18.2%
4	Application was withdrawn	1	2.3%
Sysmiss		106	

### COVF1: Since COVID-19 outbreak, received any national or local government support?

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136    Invalid: 14    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	0.7%
1	Yes	71	52.2%
2	No, but expect to receive them in the next 3 months	5	3.7%
3	No	59	43.4%
Sysmiss		14	

### COVF2A: Since COVID-19 outbreak, cash transfers for business

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 76    Invalid: 74    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	1.3%

1	Yes	3	3.9%
2	No	72	94.7%
Sysmiss		74	

### COVF2B: Since COVID-19 outbreak, deferrel of payments

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 76 Invalid: 74 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	23	30.3%
2	No	53	69.7%
Sysmiss		74	

### COVF2C: Since COVID-19 outbreak, access to new credit

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 76 Invalid: 74 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	13.2%
2	No	66	86.8%
Sysmiss		74	

**COVF2D: Since COVID-19 outbreak, tax reductions or tax deferrals****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 76   Invalid: 74   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	25%
2	No	57	75%
Sysmiss		74	

**COVF2E: Since COVID-19 outbreak, wage subsidies****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 76   Invalid: 74   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	1.3%
1	Yes	67	88.2%
2	No	8	10.5%
Sysmiss		74	

**COVF2G: Since COVID-19 outbreak, support for adoption of digital technologies****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 76   Invalid: 74   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	3.9%
2	No	73	96.1%
Sysmiss		74	

### COVF2F: Since COVID-19 outbreak, other

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 76 Invalid: 74 Minimum: 2 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 8 Range: 2 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	76	100%
Sysmiss		74	

### COVF2FX: Since COVID-19 outbreak, other (specify)

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 150 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 9 Range: - Format: character

### COV2F3: Most needed government measures to support this business over COVID-19 crisis

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 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)	2	1.5%
1	Cash transfers for businesses	14	10.3%
2	Deferral of credit payments, utility bills, rent or mortgage, suspension of interest payments, or rollover of debt	17	12.5%
3	Access to new credit	17	12.5%
4	Tax reductions or tax deferrals	56	41.2%
5	Wage Subsidies	21	15.4%
6	Support (technical assistance or subsidies) for adoption of digital technologies	3	2.2%
7	Other	6	4.4%
Sysmiss		14	

### COV2F3X: Other (Specify)

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 150 Invalid: 0

Type: Discrete Decimal: 0 Width: 48 Range: - Format: character

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 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)	3	2.2%
1	Increase	32	23.5%
2	Remain the same	97	71.3%
3	Decrease	4	2.9%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 136    Invalid: 14    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	1.5%
1	Yes	39	28.7%
2	No	95	69.9%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

**Overview**

Valid: 136    Invalid: 14    Minimum: -9    Maximum: 25  
 Type: Discrete    Decimal: 0    Width: 24    Range: -9 - 25    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	18	13.2%
0		8	5.9%
1		5	3.7%
2		9	6.6%
3		8	5.9%
4		35	25.7%
5		17	12.5%
8		16	11.8%
9		1	0.7%
10		3	2.2%

12		6	4.4%
15		3	2.2%
24		5	3.7%
25		2	1.5%
Sysmiss		14	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 Minimum: -9 Maximum: 24  
 Type: Discrete Decimal: 0 Width: 24 Range: -9 - 24 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
-99	Don't know	0	0%
-9	Don't know (spontaneous)	32	23.5%
-5	Never	5	3.7%
0	Current sales are normal	19	14%
1		2	1.5%
2		5	3.7%
3		14	10.3%
4		12	8.8%
5		8	5.9%
6		12	8.8%
7		2	1.5%
8		1	0.7%
10		3	2.2%
12		15	11%
16		1	0.7%
18		1	0.7%
20		1	0.7%
24		3	2.2%
Sysmiss		14	

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

Valid: 136    Invalid: 14    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)	16	11.8%
-5	Never	3	2.2%
0	Current workforce is as normal	100	73.5%
2		1	0.7%
3		3	2.2%
4		3	2.2%
5		1	0.7%
6		1	0.7%
8		2	1.5%
10		1	0.7%
12		3	2.2%
24		2	1.5%
Sysmiss		14	

**COVH1AM: Month Establishment Closed****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 2    Invalid: 148    Minimum: 9    Maximum: 12  
 Type: Discrete    Decimal: 0    Width: 24    Range: 9 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
9		1	50%
12		1	50%
Sysmiss		148	

**COVH1AY: Year Establishment Closed****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 2   Invalid: 148   Minimum: 2019   Maximum: 2020  
 Type: Discrete   Decimal: 0   Width: 24   Range: 2019 - 2020   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-9	Don't know (spontaneous)	0	0%
2019		1	50%
2020		1	50%
Sysmiss		148	

**COVH2A: Laid off some of the workforce****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 2   Invalid: 148   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	50%
2	No	1	50%
Sysmiss		148	

**COVH2B: Reduced salary for some or all of the workforce****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 2   Invalid: 148   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	50%
2	No	1	50%
Sysmiss		148	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 2 Invalid: 148 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	2	100%
Sysmiss		148	

### COVH2D: Increased the level of debt

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 2 Invalid: 148 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	2	100%
Sysmiss		148	

## COVH2E: Converted the production line or services offered

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 2 Invalid: 148 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	2	100%
Sysmiss		148	

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 2 Invalid: 148 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	2	100%
Sysmiss		148	

**COVH3: Is it expected that this establishment will re-open in the future?****Data file:** montenegro\_covid\_follow\_up\_2021\_full\_data**Overview**

Valid: 2   Invalid: 148   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	50%
1	Yes	0	0%
2	No	1	50%
Sysmiss		148	

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

Valid: 138   Invalid: 12   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 8   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Yes	89	64.5%
2	No	49	35.5%
Sysmiss		12	

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

Valid: 0   Invalid: 150  
 Type: Discrete   Decimal: 0   Width: 9   Range: -   Format: Numeric

**Questions and instructions**

## CATEGORIES



Value	Category
1	Yes
2	No
Sysmiss	

## A24: Number of minutes the interview lasted

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 138   Invalid: 12   Minimum: 4   Maximum: 39  
 Type: Discrete   Decimal: 0   Width: 8   Range: 4 - 39   Format: Numeric

## A25: Respondent cooperation

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 138   Invalid: 12   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 9   Range: 1 - 3   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Excellent	109	79%
2	Fair	24	17.4%
3	Average	5	3.6%
4	Bad	0	0%
Sysmiss		12	

## A26: Interviewer number

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

### Overview

Valid: 150   Invalid: 0  
 Type: Discrete   Decimal: 0   Width: 9   Range: -   Format: character

## ELIGIBILITYCODE: eligibility code

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

## Overview

Valid: 150 Invalid: 0 Minimum: 1 Maximum: 620  
 Type: Discrete Decimal: 0 Width: 151 Range: 1 - 620 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Eligible establishment (Correct name and address)	132	88%
2	Eligible establishment (Different name but same address - the new firm/establishment bought the original firm/establishment)	0	0%
3	Eligible establishment (Different name but same address - the firm/establishment changed its name)	4	2.7%
4	Eligible establishment (Moved and traced)	0	0%
10	Answering machine	0	0%
11	Fax line - data line	0	0%
13	Refuses to answer the follow-up	12	8%
91	No reply after having called in different days of the week and in different business hours	0	0%
92	Line out of order	0	0%
93	No tone	0	0%
94	Phone number does not exist	0	0%
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)	1	0.7%
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)	0	0%
620	The firm discontinued businesses - (It was impossible to determine for what reason)	1	0.7%
621	The firm discontinued businesses - (Other)	0	0%

### STATUSCODE: status code

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

## Overview

Valid: 138 Invalid: 12 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	136	98.6%
2	Incomplete effective interview	0	0%
3	Interview refusal	0	0%
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	2	1.4%
Sysmiss		12	

### STRATA: see notes

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 150 Invalid: 0 Minimum: 1 Maximum: 33  
Type: Discrete Decimal: 0 Width: 10 Range: 1 - 33 Format: Numeric

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 150 Invalid: 0 Minimum: 1 Maximum: 93.50148010253906  
Type: Discrete Decimal: 2 Width: 9 Range: 1 - 93.50148010253906 Format: Numeric

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 Minimum: 1 Maximum: 131.2393035888672  
Type: Discrete Decimal: 0 Width: 9 Range: 1 - 131.2393035888672 Format: Numeric

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

Data file: montenegro\_covid\_follow\_up\_2021\_full\_data

#### Overview

Valid: 136 Invalid: 14 Minimum: 1 Maximum: 131.2393035888672  
Type: Discrete Decimal: 0 Width: 9 Range: 1 - 131.2393035888672 Format: Numeric



# study\_resources

## questionnaires

### Montenegro 2021 Enterprise Survey (ES) Follow-up on COVID-19 Questionnaire, Round 1

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title Montenegro 2021 Enterprise Survey (ES) Follow-up on COVID-19 Questionnaire, Round 1  
 authors The World Bank Group - Development Economics Global Indicators  
 country Montenegro  
 description Montenegro 2021 Enterprise Survey (ES) Follow-up on COVID-19 Questionnaire, Round 1  
 filename Montenegro\_2021\_ES follow up on COVID\_Questionnaire\_Round 1.pdf

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## reports

### Implementation Report - Enterprise Survey (ES) Follow-up on COVID-19 Montenegro Round 1

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title Implementation Report - Enterprise Survey (ES) Follow-up on COVID-19 Montenegro Round 1  
 authors The World Bank Group - Development Economics Global Indicators  
 country Montenegro  
 description Implementation Report - Enterprise Survey (ES) Follow-up on COVID-19 Montenegro Round 1  
 filename Implementation Report ES follow-up on COVID\_Montenegro\_Round 1.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 Montenegro  
 description Enterprise Survey and Indicator Surveys - Sampling Methodology  
 filename [https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling\\_Note.pdf](https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note.pdf)

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