

# Global Financial Inclusion (Global Findex) Database 2021

**Development Research Group, Finance and Private Sector Development Unit**

report\_generated\_on: December 16, 2022

visit\_data\_catalog\_at: <https://microdata.worldbank.org/index.php>

## Identification

### SURVEY ID NUMBER

HKG\_2021\_FINDEX\_v02\_M

### TITLE

Global Financial Inclusion (Global Findex) Database 2021

### COUNTRY/ECONOMY

Name	Country code
Hong Kong SAR, China	HKG

### STUDY TYPE

Other Household Survey [hh/oth]

### SERIES INFORMATION

The Global Index is the world's most comprehensive database on financial inclusion. It is also the only global demand-side data source allowing for global and regional cross-country analysis to provide a rigorous and multidimensional picture of how adults save, borrow, make payments, and manage financial risks. Global Index 2021 data were collected from national representative surveys of about 128,000 adults in more than 120 economies. The latest edition follows the 2011, 2014, and 2017 editions, and it includes a number of new series measuring financial health and resilience and contains more granular data on digital payment adoption, including merchant and government payments. Phone surveys were not a viable option in 17 economies that had been part of previous Global Index surveys, however, because of low mobile phone ownership and surveying restrictions. Data for these economies will be collected in 2022 and released in 2023.

### ABSTRACT

The fourth edition of the Global Index offers a lens into how people accessed and used financial services during the COVID-19 pandemic, when mobility restrictions and health policies drove increased demand for digital services of all kinds.

The Global Index is the world's most comprehensive database on financial inclusion. It is also the only global demand-side data source allowing for global and regional cross-country analysis to provide a rigorous and multidimensional picture of how adults save, borrow, make payments, and manage financial risks. Global Index 2021 data were collected from national representative surveys of about 128,000 adults in more than 120 economies. The latest edition follows the 2011, 2014, and 2017 editions, and it includes a number of new series measuring financial health and resilience and contains more granular data on digital payment adoption, including merchant and government payments.

The Global Index is an indispensable resource for financial service practitioners, policy makers, researchers, and development professionals.

### KIND OF DATA

Observation data/ratings [obs]

### UNIT OF ANALYSIS

Individual

## Version

### VERSION DESCRIPTION

Version 02: Edited, anonymous dataset for public distribution.

### VERSION DATE

2022-12-05

### VERSION NOTES

This is the first update (Dec 2022) to the microdata originally released in Oct 2022. This release includes new variables, updated labels along with a detailed codebook allowing you to access the Global Index 2021 individual level data in a more meaningful way. Please also see [Microdata\\_update\\_details.xlsx](#) which details these updates.

## Scope

### NOTES

The indicators in the Global Findex 2021 database are drawn from survey data covering almost 128,000 people in 123 economies, representing 91 percent of the world's population. Data is available for 2021, 2017, 2014, and 2011.

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Development Research Group, Finance and Private Sector Development Unit	World Bank

### PRODUCERS

Name	Role
Gallup, Inc.	Carried out the survey in association with its annual Gallup World Poll.

### FUNDING AGENCY/SPONSOR

Name	Role
Development Research Group, World Bank	Funded the study
The Bill and Melinda Gates Foundation	Financial support

## Sampling

### SAMPLING PROCEDURE

In most developing economies, Global Findex data have traditionally been collected through face-to-face interviews. Surveys are conducted face-to-face in economies where telephone coverage represents less than 80 percent of the population or where in-person surveying is the customary methodology. However, because of ongoing COVID-19 related mobility restrictions, face-to-face interviewing was not possible in some of these economies in 2021. Phone-based surveys were therefore conducted in 67 economies that had been surveyed face-to-face in 2017. These 67 economies were selected for inclusion based on population size, phone penetration rate, COVID-19 infection rates, and the feasibility of executing phone-based methods where Gallup would otherwise conduct face-to-face data collection, while complying with all government-issued guidance throughout the interviewing process. Gallup takes both mobile phone and landline ownership into consideration. According to Gallup World Poll 2019 data, when face-to-face surveys were last carried out in these economies, at least 80 percent of adults in almost all of them reported mobile phone ownership. All samples are probability-based and nationally representative of the resident adult population. Phone surveys were not a viable option in 17 economies that had been part of previous Global Findex surveys, however, because of low mobile phone ownership and surveying restrictions. Data for these economies will be collected in 2022 and released in 2023.

In economies where face-to-face surveys are conducted, the first stage of sampling is the identification of primary sampling units. These units are stratified by population size, geography, or both, and clustering is achieved through one or more stages of sampling. Where population information is available, sample selection is based on probabilities proportional to population size; otherwise, simple random sampling is used. Random route procedures are used to select sampled households. Unless an outright refusal occurs, interviewers make up to three attempts to survey the sampled household. To increase the probability of contact and completion, attempts are made at different times of the day and, where possible, on different days. If an interview cannot be obtained at the initial sampled household, a simple substitution method is used. Respondents are randomly selected within the selected households. Each eligible household member is listed, and the hand-

held survey device randomly selects the household member to be interviewed. For paper surveys, the Kish grid method is used to select the respondent. In economies where cultural restrictions dictate gender matching, respondents are randomly selected from among all eligible adults of the interviewer's gender.

In traditionally phone-based economies, respondent selection follows the same procedure as in previous years, using random digit dialing or a nationally representative list of phone numbers. In most economies where mobile phone and landline penetration is high, a dual sampling frame is used.

The same respondent selection procedure is applied to the new phone-based economies. Dual frame (landline and mobile phone) random digital dialing is used where landline presence and use are 20 percent or higher based on historical Gallup estimates. Mobile phone random digital dialing is used in economies with limited to no landline presence (less than 20 percent).

For landline respondents in economies where mobile phone or landline penetration is 80 percent or higher, random selection of respondents is achieved by using either the latest birthday or household enumeration method. For mobile phone respondents in these economies or in economies where mobile phone or landline penetration is less than 80 percent, no further selection is performed. At least three attempts are made to reach a person in each household, spread over different days and times of day.

Sample size for Hong Kong SAR, China is 1003.

#### WEIGHTING

Data weighting is used to ensure a nationally representative sample for each economy. Final weights consist of the base sampling weight, which corrects for unequal probability of selection based on household size, and the poststratification weight, which corrects for sampling and nonresponse error. Poststratification weights use economy-level population statistics on gender and age and, where reliable data are available, education or socioeconomic status.

## data\_collection

#### DATES OF DATA COLLECTION

Start	End
2021-08-18	2021-11-09

#### DATA COLLECTION MODE

Landline and mobile telephone

#### DATA COLLECTION NOTES

Data was collected in the following language(s): Chinese

## questionnaires

#### QUESTIONNAIRES

Questionnaires are available on the website.

## data\_appraisal

#### ESTIMATES OF SAMPLING ERROR

Estimates of standard errors (which account for sampling error) vary by country and indicator. For country-specific margins of error, please refer to the Methodology section and corresponding table in Demirgüç-Kunt, Asli, Leora Klapper, Dorothe Singer, Saniya Ansar. 2022. The Global Findex Database 2021: Financial Inclusion, Digital Payments, and Resilience in the Age of COVID-19. Washington, DC: World Bank.

## Access policy

## CONTACTS

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## CITATION REQUIREMENTS

Demirgüç-Kunt, Asli, Leora Klapper, Dorothe Singer, Saniya Ansar. 2022. The Global Findex Database 2021: Financial Inclusion, Digital Payments, and Resilience in the Age of COVID-19. Washington, DC: World Bank.

## ACCESS AUTHORITY

Name	Affiliation	Email	URL
GlobalFindex	World Bank	globalfindex@worldbank.org	<a href="#">Link</a>

## Disclaimer and copyrights

## 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

## DDI DOCUMENT ID

DDI\_HKG\_2021\_FINDEX\_v02\_M\_WB

## PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Economics Data Group	DECDG	The World Bank	Documentation of the DDI

## DATE OF METADATA PRODUCTION

2022-12-07

## DDI DOCUMENT VERSION

Version 02 (December 2022).

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>micro_hkg.dta</b> 2021 Global Findex - Hong Kong SAR, China Microdata	1003	83



**Data file: micro\_hkg.dta**

2021 Global Findex - Hong Kong SAR, China Microdata

Cases: 1003

variables: 83

**variables**

ID	Name	Label	Question
V1	economy	Economy	
V2	economycode	Economy Code	
V3	wpid_random	Gallup World Poll identifier	
V4	wgt	Weight	
V5	female	Respondent is female	
V6	age	Respondent age	
V7	educ	Respondent education level	
V8	inc_q	Within-economy household income quintile	
V9	emp_in	Respondent is in workforce	
V10	urbanicity_f2f	Respondent lives in rural area	
V11	account	Has an account	
V12	account_fin	Has an account at a financial institution	
V13	fin2	Has a debit card	
V14	fin4	Used a debit card	
V15	fin5	Used a mobile phone or internet to access account	
V16	fin6	Used a mobile phone or internet to check account balance	
V17	fin7	Has a credit card	
V18	fin8	Used a credit card	
V19	fin8b	Paid credit card balances in full	
V20	fin9	Made any deposit into the account	
V21	fin9a	Make deposits into the account two or more times per month	
V22	fin10	Withdrew from the account	
V23	fin10a	Withdrew from the account two or more times per month	
V24	fin10b	Used account to store money	
V25	fin11_1	Unbanked: use account without help	
V26	fin11a	Reason for no account: too far	
V27	fin11b	Reason for no account: too expensive	
V28	fin11c	Reason for no account: lack documentation	
V29	fin11d	Reason for no account: lack trust	
V30	fin11e	Reason for no account: religious reasons	
V31	fin11f	Reason for no account: lack money	
V32	fin11g	Reason for no account: family member already has one	
V33	fin11h	Reason for no account: no need for financial services	
V34	fin13a	Use mobile money account two or more times a month	
V35	fin13b	Use mobile money account to store money	
V36	fin13c	Use mobile money account to borrow money	
V37	fin13d	Use mobile money account without help	



ID	Name	Label	Question
V38	fin14_1	Use mobile phone to pay for a purchase in-store	
V39	fin14a	Made bill payments online using the Internet	
V40	fin14a1	Send money to a relative or friend online using the Internet	
V41	fin14b	Bought something online using the Internet	
V42	fin16	Saved for old age	
V43	fin17a	Saved using an account at a financial institution	
V44	fin17a1	Saved using a mobile money account	
V45	fin20	Borrowed for medical purposes	
V46	fin22a	Borrowed from a financial institution	
V47	fin22b	Borrowed from family or friends	
V48	fin24	Main source of emergency funds in 30 days	
V49	fin24a	Difficulty of emergency funds in 30 days	
V50	fin24b	Difficulty of emergency funds in 7 days	
V51	fin30	Paid a utility bill	
V52	fin31a	Paid a utility bill using an account	
V53	fin31b	Paid a utility bill using a mobile phone	
V54	fin31c	Paid a utility bill in cash	
V55	fin32	Received wage payments	
V56	fin33	Received public sector wage payments	
V57	fin34a	Received wage payments into an account	
V58	fin34b	Received wage payments to a mobile phone	
V59	fin34d	Received wage payments in cash	
V60	fin34e	Received wage payments to a card	
V61	fin37	Received a government transfer	
V62	fin38	Received a government pension	
V63	fin39a	Received a government transfer or pension into an account	
V64	fin39b	Received a government transfer or pension to a mobile phone	
V65	fin39d	Received a government transfer or pension in cash	
V66	fin39e	Received a government transfer or pension to a card	
V67	fin44a	Financially worried: old age	
V68	fin44b	Financially worried: medical cost	
V69	fin44c	Financially worried: bills	
V70	fin44d	Financially worried: education	
V71	fin45	Financially most worried	
V72	saved	Saved in the past year	
V73	borrowed	Borrowed in the past year	
V74	receive_wages	Received a wage payment	
V75	receive_transfers	Received a government transfer payment	
V76	receive_pension	Received a government pension payment	
V77	receive_agriculture	Received a payment for the sale of agricultural goods	
V78	pay_utilities	Paid a utility bill	
V79	remittances	Made or received a domestic remittance payment	
V80	mobileowner	Owns a mobile phone	
V81	internetaccess	Internet access	
V82	anydigpayment	Made or received a digital payment	

ID	Name	Label	Question
V83	merchantpay_dig	Made a digital merchant payment	

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total: 83



**ECONOMY: Economy****Data file:** micro\_hkg.dta**Overview**

Valid: 1003    Invalid: 0  
 Type: Discrete    Width: 20    Range: -    Format: character

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**URBANICITY\_F2F: Respondent lives in rural area****Data file:** micro\_hkg.dta**Overview**

Valid: 0    Invalid: 1003    Minimum: \*    Maximum: \*  
 Type: Discrete    Width: 1    Range: \* - \*    Format: Numeric

**Others****NOTES**

Rural and urban classifications rely on a joint OECD-EU effort to classify these two groups based on population grids (not administrative units) that directly capture the spatial concentration of people. This is different from Gallup's earlier measures of rurality which relied on a survey respondent's perception of the urbanicity of their residence. The Global Findex Database 2021 uses the new estimate and provides account ownership averages for adults living in rural and urban areas. These averages are available only for those economies in which face-to-face surveys were conducted and are not compared with the 2011, 2014, and 2017 data, nor with regional or global averages.

See more here - <https://ghsl.jrc.ec.europa.eu/degurba.php>

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**ECONOMYCODE: Economy Code****Data file:** micro\_hkg.dta**Overview**

Valid: 1003    Invalid: 0  
 Type: Discrete    Width: 3    Range: -    Format: character

**Others****NOTES**

International Standards Organization (ISO) 3-digit alphabetic code for each economy

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**WPID\_RANDOM: Gallup World Poll identifier****Data file:** micro\_hkg.dta**Overview**

Valid: 1003    Invalid: 0    Minimum: 111427934    Maximum: 211050775  
 Type: Continuous    Decimal: 0    Width: 9    Range: 111427934 - 211050775    Format: Numeric

## Others

### NOTES

Individual-level identifier to merge with Gallup World Poll data

### WGT: Weight

Data file: micro\_hkg.dta

#### Overview

Valid: 1003 Invalid: 0 Minimum: 0.382043246238714 Maximum: 2.62097643099098

Type: Continuous Decimal: 15 Width: 17 Range: 0.382043246238714 - 2.62097643099098 Format: Numeric

## Others

### NOTES

Weight assigned to each observation

### FEMALE: Respondent is female

Data file: micro\_hkg.dta

#### Overview

Valid: 1003 Invalid: 0 Minimum: 1 Maximum: 2

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

#### Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	female	553	55.1%
2	male	450	44.9%

### AGE: Respondent age

Data file: micro\_hkg.dta

#### Overview

Valid: 958 Invalid: 45 Minimum: 15 Maximum: 95

Type: Discrete Decimal: 0 Width: 2 Range: 15 - 95 Format: Numeric

#### Questions and instructions

### CATEGORIES

Value	Category	Cases	
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15	15	5	0.5%
16	16	7	0.7%
17	17	10	1%
18	18	15	1.6%
19	19	10	1%
20	20	17	1.8%
21	21	16	1.7%
22	22	7	0.7%
23	23	6	0.6%
24	24	19	2%
25	25	17	1.8%
26	26	14	1.5%
27	27	11	1.1%
28	28	18	1.9%
29	29	13	1.4%
30	30	25	2.6%
31	31	14	1.5%
32	32	15	1.6%
33	33	25	2.6%
34	34	12	1.3%
35	35	27	2.8%
36	36	20	2.1%
37	37	17	1.8%
38	38	16	1.7%
39	39	18	1.9%
40	40	21	2.2%
41	41	10	1%
42	42	9	0.9%
43	43	14	1.5%
44	44	15	1.6%
45	45	45	4.7%
46	46	13	1.4%
47	47	18	1.9%
48	48	9	0.9%
49	49	8	0.8%
50	50	37	3.9%
51	51	4	0.4%
52	52	11	1.1%
53	53	10	1%

54	54	7	0.7%
55	55	50	5.2%
56	56	20	2.1%
57	57	12	1.3%
58	58	11	1.1%
59	59	11	1.1%
60	60	31	3.2%
61	61	3	0.3%
62	62	13	1.4%
63	63	8	0.8%
64	64	10	1%
65	65	30	3.1%
66	66	12	1.3%
67	67	2	0.2%
68	68	9	0.9%
69	69	4	0.4%
70	70	17	1.8%
71	71	3	0.3%
72	72	10	1%
73	73	3	0.3%
74	74	4	0.4%
75	75	8	0.8%
76	76	6	0.6%
77	77	3	0.3%
78	78	7	0.7%
79	79	14	1.5%
80	80	11	1.1%
81	81	4	0.4%
82	82	6	0.6%
83	83	6	0.6%
84	84	4	0.4%
85	85	6	0.6%
86	86	6	0.6%
87	87	3	0.3%
88	88	1	0.1%
89	89	0	0%
90	90	4	0.4%
91	91	0	0%
92	92	0	0%

93	93	0	0%
94	94	0	0%
95	95	1	0.1%
96	96	0	0%
97	97	0	0%
98	98	0	0%
99	99+	0	0%
Sysmiss		45	

## EDUC: Respondent education level

Data file: micro\_hkg.dta

### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	completed primary school or less	105	10.5%
2	completed secondary school	553	55.1%
3	completed tertiary education or more	345	34.4%
4	(dk)	0	0%
5	(rf)	0	0%

## INC\_Q: Within-economy household income quintile

Data file: micro\_hkg.dta

### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 5  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 5   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Poorest 20%	182	18.1%
2	Second 20%	181	18%
3	Middle 20%	197	19.6%



4	Fourth 20%	211	21%
5	Richest 20%	232	23.1%

## Others

### NOTES

Respondent's within-economy household income quintile (1 to 5)

## EMP\_IN: Respondent is in workforce

Data file: micro\_hkg.dta

### Overview

Valid: 1002 Invalid: 1 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	in the workforce	692	69.1%
2	out of the workforce	310	30.9%
Sysmiss		1	

## ACCOUNT: Has an account

Data file: micro\_hkg.dta

### Overview

Valid: 1003 Invalid: 0 Minimum: 0 Maximum: 1  
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	no	17	1.7%
1	yes	986	98.3%

## ACCOUNT\_FIN: Has an account at a financial institution

Data file: micro\_hkg.dta

## Overview

Valid: 1003 Invalid: 0 Minimum: 0 Maximum: 1  
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	no	17	1.7%
1	yes	986	98.3%

## Others

### NOTES

The data also include an additional 3 percent of respondents in 2021 who reported receiving wages, government transfers, a public sector pension, or payments for agricultural products into an account (excluding mobile money) in the past year; paying utility bills or school fees from a financial institution account in the past year; or receiving wages, government transfers, or agricultural payments to a card in the past year. The definition does not include non-bank financial institutions such as pension funds, retirement accounts, insurance companies, or equity holdings such as stocks. Questions screened for account ownership in the questionnaire do not include these additional 3 percent of respondents.

## FIN2: Has a debit card

Data file: micro\_hkg.dta

## Overview

Valid: 1003 Invalid: 0 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	904	90.1%
2	no	99	9.9%
3	(dk)	0	0%
4	(ref)	0	0%

## Others

### NOTES

Asked only of account owners (excluding mobile money accounts).

**FIN4: Used a debit card****Data file:** micro\_hkg.dta**Overview**

Valid: 904    Invalid: 99    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	608	67.3%
2	no	296	32.7%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		99	

**Others**

## NOTES

Asked only of account owners (excluding mobile money accounts) that have an ATM/debit card.

**FIN5: Used a mobile phone or internet to access account****Data file:** micro\_hkg.dta**Overview**

Valid: 984    Invalid: 19    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	729	74.1%
2	no	254	25.8%
3	(dk)	0	0%
4	(ref)	1	0.1%
Sysmiss		19	

**Others**

## NOTES

Asked only of account owners (excluding mobile money accounts).

**FIN6: Used a mobile phone or internet to check account balance****Data file:** micro\_hkg.dta**Overview**

Valid: 984    Invalid: 19    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	748	76%
2	no	236	24%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		19	

**Others**

## NOTES

Asked only of account owners (excluding mobile money accounts).

**FIN7: Has a credit card****Data file:** micro\_hkg.dta**Overview**

Valid: 984    Invalid: 19    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	770	78.3%
2	no	214	21.7%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		19	

## Others

### NOTES

Asked only of account owners (excluding mobile money accounts).

### FIN8: Used a credit card

Data file: micro\_hkg.dta

#### Overview

Valid: 770    Invalid: 233    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	742	96.4%
2	no	28	3.6%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		233	

## Others

### NOTES

Asked only of account owners (excluding mobile money accounts) who have a credit card.

### FIN8B: Paid credit card balances in full

Data file: micro\_hkg.dta

#### Overview

Valid: 770    Invalid: 233    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	729	94.7%
2	no	40	5.2%
3	(dk)	1	0.1%

4	(ref)	0	0%
Sysmiss		233	

## Others

### NOTES

Asked only of account owners (excluding mobile money accounts) who have a credit card.

## FIN9: Made any deposit into the account

Data file: micro\_hkg.dta

### Overview

Valid: 984 Invalid: 19 Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	925	94%
2	no	58	5.9%
3	(dk)	1	0.1%
4	(ref)	0	0%
Sysmiss		19	

## Others

### NOTES

Asked only of account owners (excluding mobile money accounts). This includes cash or electronic deposits, or any time money is put into their account(s) by themselves, by an employer, or another person or institution.

## FIN9A: Make deposits into the account two or more times per month

Data file: micro\_hkg.dta

### Overview

Valid: 925 Invalid: 78 Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

1	yes	580	62.7%
2	no	343	37.1%
3	(dk)	1	0.1%
4	(ref)	1	0.1%
Sysmiss		78	

## Others

### NOTES

Asked only of account owners (excluding mobile money accounts).

## FIN10: Withdrew from the account

Data file: micro\_hkg.dta

### Overview

Valid: 984 Invalid: 19 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	935	95%
2	no	49	5%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		19	

## Others

### NOTES

Asked only of account owners (excluding mobile money accounts). This includes cash withdrawals made in person using a debit card or mobile phone, electronic payments or purchases, checks, or any other sanctioned circumstance in which money is removed from the account(s) either by the account owner or by another person or institution.

## FIN10A: Withdrew from the account two or more times per month

Data file: micro\_hkg.dta

### Overview

Valid: 935 Invalid: 68 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	826	88.3%
2	no	109	11.7%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		68	

### Others

### NOTES

Asked only of account owners (excluding mobile money accounts).

## FIN10B: Used account to store money

Data file: micro\_hkg.dta

### Overview

Valid: 984 Invalid: 19 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	853	86.7%
2	no	131	13.3%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		19	

## FIN11\_1: Unbanked: use account without help

Data file: micro\_hkg.dta

### Overview

Valid: 17 Invalid: 986 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	9	52.9%
2	no	8	47.1%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		986	

### FIN11A: Reason for no account: too far

Data file: micro\_hkg.dta

#### Overview

Valid: 19   Invalid: 984   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	4	21.1%
2	no	15	78.9%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		984	

### FIN11B: Reason for no account: too expensive

Data file: micro\_hkg.dta

#### Overview

Valid: 19   Invalid: 984   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	4	21.1%
2	no	15	78.9%

3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		984	

### FIN11C: Reason for no account: lack documentation

Data file: micro\_hkg.dta

#### Overview

Valid: 19   Invalid: 984   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	8	42.1%
2	no	10	52.6%
3	(dk)	1	5.3%
4	(ref)	0	0%
Sysmiss		984	

### FIN11D: Reason for no account: lack trust

Data file: micro\_hkg.dta

#### Overview

Valid: 19   Invalid: 984   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	3	15.8%
2	no	16	84.2%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		984	

**FIN11E: Reason for no account: religious reasons****Data file:** micro\_hkg.dta**Overview**

Valid: 19   Invalid: 984   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	2	10.5%
2	no	17	89.5%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		984	

**FIN11F: Reason for no account: lack money****Data file:** micro\_hkg.dta**Overview**

Valid: 19   Invalid: 984   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	12	63.2%
2	no	7	36.8%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		984	

**FIN11G: Reason for no account: family member already has one****Data file:** micro\_hkg.dta**Overview**

Valid: 19   Invalid: 984   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	14	73.7%
2	no	4	21.1%
3	(dk)	1	5.3%
4	(ref)	0	0%
Sysmiss		984	

### FIN11H: Reason for no account: no need for financial services

Data file: micro\_hkg.dta

#### Overview

Valid: 19 Invalid: 984 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	14	73.7%
2	no	5	26.3%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		984	

### FIN13A: Use mobile money account two or more times a month

Data file: micro\_hkg.dta

#### Overview

Valid: 0 Invalid: 1003 Minimum: \* Maximum: \*  
 Type: Discrete Width: 1 Range: \* - \* Format: Numeric

### FIN13B: Use mobile money account to store money

Data file: micro\_hkg.dta

#### Overview

Valid: 0 Invalid: 1003 Minimum: \* Maximum: \*  
 Type: Discrete Width: 1 Range: \* - \* Format: Numeric

**FIN13C: Use mobile money account to borrow money****Data file:** micro\_hkg.dta**Overview**

Valid: 0    Invalid: 1003    Minimum: \*    Maximum: \*  
 Type: Discrete    Width: 1    Range: \* - \*    Format: Numeric

**FIN13D: Use mobile money account without help****Data file:** micro\_hkg.dta**Overview**

Valid: 0    Invalid: 1003    Minimum: \*    Maximum: \*  
 Type: Discrete    Width: 1    Range: \* - \*    Format: Numeric

**FIN14\_1: Use mobile phone to pay for a purchase in-store****Data file:** micro\_hkg.dta**Overview**

Valid: 1003    Invalid: 0    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	634	63.2%
2	no	369	36.8%
3	(dk)	0	0%
4	(ref)	0	0%

**FIN14A: Made bill payments online using the Internet****Data file:** micro\_hkg.dta**Overview**

Valid: 1003    Invalid: 0    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	668	66.6%
2	no	335	33.4%
3	(dk)	0	0%
4	(ref)	0	0%

### FIN14A1: Send money to a relative or friend online using the Internet

Data file: micro\_hkg.dta

#### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	637	63.5%
2	no	365	36.4%
3	(dk)	1	0.1%
4	(ref)	0	0%

### FIN14B: Bought something online using the Internet

Data file: micro\_hkg.dta

#### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	636	63.4%
2	no	367	36.6%
3	(dk)	0	0%
4	(ref)	0	0%

**FIN16: Saved for old age****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	488	48.7%
2	no	515	51.3%
3	(dk)	0	0%
4	(ref)	0	0%

**FIN17A: Saved using an account at a financial institution****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	631	62.9%
2	no	372	37.1%
3	(dk)	0	0%
4	(ref)	0	0%

**FIN17A1: Saved using a mobile money account****Data file:** micro\_hkg.dta**Overview**

Valid: 0   Invalid: 1003   Minimum: \*   Maximum: \*  
 Type: Discrete   Width: 1   Range: \* - \*   Format: Numeric

**FIN20: Borrowed for medical purposes****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	29	2.9%
2	no	974	97.1%
3	(dk)	0	0%
4	(ref)	0	0%

**FIN22A: Borrowed from a financial institution****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	95	9.5%
2	no	908	90.5%
3	(dk)	0	0%
4	(ref)	0	0%

**FIN22B: Borrowed from family or friends****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

**Questions and instructions**

## CATEGORIES



Value	Category	Cases	
1	yes	73	7.3%
2	no	930	92.7%
3	(dk)	0	0%
4	(ref)	0	0%

## FIN24: Main source of emergency funds in 30 days

Data file: micro\_hkg.dta

### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 9  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 9   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Main source: Savings	707	70.5%
2	Main source: Family or friends	137	13.7%
3	Main source: Money from working	71	7.1%
4	Main source: Borrowing from a bank, employer, or private lender	26	2.6%
5	Main source: Selling assets	5	0.5%
6	Main source: Some other source	25	2.5%
7	(I could not come up with the money)	28	2.8%
8	(dk)	3	0.3%
9	ref	1	0.1%

## FIN24A: Difficulty of emergency funds in 30 days

Data file: micro\_hkg.dta

### Overview

Valid: 971   Invalid: 32   Minimum: 1   Maximum: 5  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 5   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Very difficult	69	7.1%
2	Somewhat difficult	188	19.4%

3	Not difficult at all	713	73.4%
4	(DK)	0	0%
5	(ref)	1	0.1%
Sysmiss		32	

## FIN24B: Difficulty of emergency funds in 7 days

Data file: micro\_hkg.dta

### Overview

Valid: 971    Invalid: 32    Minimum: 1    Maximum: 4  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Very difficult	155	16%
2	Somewhat difficult	164	16.9%
3	Not difficult at all	651	67%
4	(I could not come up with the money)	1	0.1%
5	(DK)	0	0%
6	(ref)	0	0%
Sysmiss		32	

## FIN30: Paid a utility bill

Data file: micro\_hkg.dta

### Overview

Valid: 1003    Invalid: 0    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	yes	673	67.1%
2	no	330	32.9%
3	(dk)	0	0%
4	(ref)	0	0%

**FIN31A: Paid a utility bill using an account****Data file:** micro\_hkg.dta**Overview**

Valid: 673    Invalid: 330    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	484	71.9%
2	no	189	28.1%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		330	

**FIN31B: Paid a utility bill using a mobile phone****Data file:** micro\_hkg.dta**Overview**

Valid: 673    Invalid: 330    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	yes	335	49.8%
2	no	338	50.2%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		330	

**FIN31C: Paid a utility bill in cash****Data file:** micro\_hkg.dta**Overview**

Valid: 130    Invalid: 873    Minimum: 1    Maximum: 3  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	113	86.9%
2	no	16	12.3%
3	(dk)	1	0.8%
4	(ref)	0	0%
Sysmiss		873	

### FIN32: Received wage payments

Data file: micro\_hkg.dta

#### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	664	66.2%
2	no	339	33.8%
3	(dk)	0	0%
4	(ref)	0	0%

### FIN33: Received public sector wage payments

Data file: micro\_hkg.dta

#### Overview

Valid: 664   Invalid: 339   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	82	12.3%
2	no	582	87.7%
3	(dk)	0	0%

4	(ref)	0	0%
Sysmiss		339	

### FIN34A: Received wage payments into an account

Data file: micro\_hkg.dta

#### Overview

Valid: 664 Invalid: 339 Minimum: 1 Maximum: 3  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	593	89.3%
2	no	69	10.4%
3	(dk)	2	0.3%
4	(ref)	0	0%
Sysmiss		339	

### FIN34B: Received wage payments to a mobile phone

Data file: micro\_hkg.dta

#### Overview

Valid: 0 Invalid: 1003 Minimum: \* Maximum: \*  
Type: Discrete Width: 1 Range: \* - \* Format: Numeric

### FIN34D: Received wage payments in cash

Data file: micro\_hkg.dta

#### Overview

Valid: 71 Invalid: 932 Minimum: 1 Maximum: 2  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	40	56.3%
2	no	31	43.7%

3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		932	

### FIN34E: Received wage payments to a card

Data file: micro\_hkg.dta

#### Overview

Valid: 31    Invalid: 972    Minimum: 2    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 2 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	0	0%
2	no	31	100%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		972	

### FIN37: Received a government transfer

Data file: micro\_hkg.dta

#### Overview

Valid: 1003    Invalid: 0    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category	Cases	
1	yes	403	40.2%
2	no	600	59.8%
3	(dk)	0	0%
4	(ref)	0	0%

### FIN38: Received a government pension

Data file: micro\_hkg.dta

## Overview

Valid: 1003 Invalid: 0 Minimum: 1 Maximum: 2  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	28	2.8%
2	no	975	97.2%
3	(dk)	0	0%
4	(ref)	0	0%

## FIN39A: Received a government transfer or pension into an account

Data file: micro\_hkg.dta

## Overview

Valid: 420 Invalid: 583 Minimum: 1 Maximum: 3  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	267	63.6%
2	no	152	36.2%
3	(dk)	1	0.2%
4	(ref)	0	0%
Sysmiss		583	

## FIN39B: Received a government transfer or pension to a mobile phone

Data file: micro\_hkg.dta

## Overview

Valid: 0 Invalid: 1003 Minimum: \* Maximum: \*  
 Type: Discrete Width: 1 Range: \* - \* Format: Numeric

## FIN39D: Received a government transfer or pension in cash

Data file: micro\_hkg.dta

## Overview

Valid: 153   Invalid: 850   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	18	11.8%
2	no	134	87.6%
3	(dk)	1	0.7%
4	(ref)	0	0%
Sysmiss		850	

## FIN39E: Received a government transfer or pension to a card

Data file: micro\_hkg.dta

## Overview

Valid: 135   Invalid: 868   Minimum: 1   Maximum: 2  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 2   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	yes	51	37.8%
2	no	84	62.2%
3	(dk)	0	0%
4	(ref)	0	0%
Sysmiss		868	

## FIN44A: Financially worried: old age

Data file: micro\_hkg.dta

## Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 6  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 6   Format: Numeric

## Questions and instructions

### CATEGORIES



Value	Category	Cases	
1	Very worried	163	16.3%
2	Somewhat worried	433	43.2%
3	Not worried at all	406	40.5%
4	(Does not apply)	0	0%
5	(DK)	0	0%
6	(ref)	1	0.1%

## FIN44B: Financially worried: medical cost

Data file: micro\_hkg.dta

### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Very worried	245	24.4%
2	Somewhat worried	406	40.5%
3	Not worried at all	352	35.1%
4	(Does not apply)	0	0%
5	(DK)	0	0%
6	(ref)	0	0%

## FIN44C: Financially worried: bills

Data file: micro\_hkg.dta

### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 3  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 3   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Very worried	145	14.5%
2	Somewhat worried	304	30.3%
3	Not worried at all	554	55.2%

4	(Does not apply)	0	0%
5	(DK)	0	0%
6	(ref)	0	0%

## FIN44D: Financially worried: education

Data file: micro\_hkg.dta

### Overview

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 4   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Very worried	91	9.1%
2	Somewhat worried	204	20.3%
3	Not worried at all	663	66.1%
4	(Does not apply)	45	4.5%
5	(DK)	0	0%
6	(ref)	0	0%

## FIN45: Financially most worried

Data file: micro\_hkg.dta

### Overview

Valid: 611   Invalid: 392   Minimum: 1   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 4   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Old age	99	16.2%
2	Medical cost	384	62.8%
3	Bills	98	16%
4	Education	30	4.9%
5	(DK)	0	0%
6	(ref)	0	0%
Sysmiss		392	

**SAVED: Saved in the past year****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 0   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 0 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	no	286	28.5%
1	yes	717	71.5%

**BORROWED: Borrowed in the past year****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 0   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 0 - 1   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	no	222	22.1%
1	yes	781	77.9%

**RECEIVE\_WAGES: Received a wage payment****Data file:** micro\_hkg.dta**Overview**

Valid: 1003   Invalid: 0   Minimum: 1   Maximum: 4  
 Type: Discrete   Decimal: 0   Width: 1   Range: 1 - 4   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	received payments into an account	593	59.1%

2	received payments in cash only	40	4%
3	received payments using other methods	31	3.1%
4	did not receive payments	339	33.8%
5	dk/ref	0	0%

## Others

### NOTES

This includes adults who received a wage payment in the past year.

## RECEIVE\_TRANSFERS: Received a government transfer payment

Data file: micro\_hkg.dta

### Overview

Valid: 1003 Invalid: 0 Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	received payments into an account	301	30%
2	received payments in cash only	18	1.8%
3	received payments using other methods	84	8.4%
4	did not receive payments	600	59.8%
5	dk/ref	0	0%

## Others

### NOTES

This includes adults who received a government transfer payment in the past year.

## RECEIVE\_PENSION: Received a government pension payment

Data file: micro\_hkg.dta

### Overview

Valid: 1003 Invalid: 0 Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	received payments into an account	28	2.8%
2	received payments in cash only	0	0%
3	received payments using other methods	0	0%
4	did not receive payments	975	97.2%
5	dk/ref	0	0%

## RECEIVE\_AGRICULTURE: Received a payment for the sale of agricultural goods

Data file: micro\_hkg.dta

### Overview

Valid: 0 Invalid: 1003 Minimum: \* Maximum: \*  
Type: Discrete Width: 1 Range: \* - \* Format: Numeric

### Others

#### NOTES

This includes adults who received a payment for the sale of agricultural goods in the past year.

## PAY\_UTILITIES: Paid a utility bill

Data file: micro\_hkg.dta

### Overview

Valid: 1003 Invalid: 0 Minimum: 1 Maximum: 4  
Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	made payments from an account	484	48.3%
2	made payments in cash only	113	11.3%
3	made payments using other methods	76	7.6%
4	did not make payments	330	32.9%
5	dk/ref	0	0%

### Others

#### NOTES

This includes adults who paid a utility bill in the past year.

**REMITTANCES: Made or received a domestic remittance payment****Data file:** micro\_hkg.dta**Overview**

Valid: 0    Invalid: 1003    Minimum: \*    Maximum: \*  
 Type: Discrete    Width: 1    Range: \* - \*    Format: Numeric

**Others****NOTES**

This includes adults who made or received a domestic remittance payment in the past year.

**MOBILEOWNER: Owns a mobile phone****Data file:** micro\_hkg.dta**Overview**

Valid: 1003    Invalid: 0    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions****CATEGORIES**

Value	Category	Cases	
1	yes	978	97.5%
2	no	25	2.5%
3	(dk)	0	0%
4	(ref)	0	0%

**INTERNETACCESS: Internet access****Data file:** micro\_hkg.dta**Overview**

Valid: 1003    Invalid: 0    Minimum: 1    Maximum: 2  
 Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions****CATEGORIES**

Value	Category	Cases	
1	yes	902	89.9%
2	no	101	10.1%
3	(dk)	0	0%

4	(ref)	0	0%
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## ■ ANYDIGPAYMENT: Made or received a digital payment

Data file: micro\_hkg.dta

### Overview

Valid: 1003   Invalid: 0   Minimum: 0   Maximum: 1  
 Type: Discrete   Decimal: 0   Width: 1   Range: 0 - 1   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0	no	56	5.6%
1	yes	947	94.4%

## ■ MERCHANTPAY\_DIG: Made a digital merchant payment

Data file: micro\_hkg.dta

### Overview

Valid: 0   Invalid: 1003   Minimum: \*   Maximum: \*  
 Type: Discrete   Width: 1   Range: \* - \*   Format: Numeric

# study\_resources

## questionnaires

### 2021 Global Findex Questionnaire

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title 2021 Global Findex Questionnaire  
 language English  
 filename questionnaire\_globalfindex.pdf

---

## reports

### The Global Findex Database 2021

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title The Global Findex Database 2021  
 authors Asli Demirgüç-Kunt, Leora Klapper, Dorothe Singer, Saniya Ansar  
 language English  
 filename FINDEX\_2021\_report.pdf

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## technical\_documents

### Microdata Codebook

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title Microdata Codebook  
 language English  
 filename globalfindex2021\_microdatacodebook.pdf

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### Microdata update details

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title Microdata update details  
 language English  
 filename microdata\_update\_details.xlsx

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## other\_materials

### Micro 2021 Indicator Stata do-file

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title Micro 2021 Indicator Stata do-file  
 language English  
 filename micro2021\_indicators.do

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