## A. Basic information

A1. When were you born? Fig. (98) I refuse to answer	R.O.C. year	
A1a. How old are you?  ☐ (01) 18~19 years old ☐ (02) 20~25 years old ☐ (03) 26~29 years old ☐ (04) 30~35 years old ☐ (05) 36~39 years old ☐ (06) 40~49 years old ☐ (07) 50~59 years old ☐ (08) 60~69 years old ☐ (09) 70 years old or old ☐ (97) I don't know ☐ (98) I refuse to answer		
A2. Where were you born?		
(01) Keelung City	□(02) Taipei City	□(03) New Taipei City
☐(04) Taoyuan City	(05) Hsinchu County	☐(06) Hsinchu City
☐(07) Miaoli County	(08) Nantou County	☐(09) Taichung City
[10] Changhua County	☐(11) Yunlin County	☐(12) Chiayi County
☐(13) Chiayi City	(14) Tainan City	☐(15) Kaohsiung City
$\square$ (16) Pingtung County	☐(17) Yilan County	☐(18) Hualien County
☐(19) Taitung County	(20) Penghu County	(21) Kinmen County
(22) Lienchiang County	[[(88) Other(please specify)_	
□(97) I don't know	$\square$ (98) I refuse to answer	
A3. Is your current residential add	dress your permanent address?	
□(01) Yes 【Please skip to	question A5.]	
□(97) I don't know	$\square$ (98) I refuse to answer	

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A4. What is your permanent address?  (01) Keelung City, District		(02) Taipei City,	_ District
(03) New Taipei City, District		(04) Taoyuan City,	
(05) Hsinchu City, District		(06) Hsinchu County, _	City (Township)
(07) Miaoli County, City (Township)	)	(08) Taichung City,	District
(09) Changhua County, City (Towns	hip)	(10) Nantou County,	City (Township)
(11) Yunlin County, City (Township)	)	(12) Chiayi City,	_ District
(13) Chiayi County,City (Township)		(14) Tainan City,	_ District
(15) Kaohsiung City, District		(16) Pingtung County,	City (Township)
(17) Taitung County, City (Township	<b>o</b> )	(18) Hualien County, _	City (Township)
(19) Yilan County, City (Township)		(20) Penghu County,	City (Township)
(21) Kinmen County, City (Townshi	p)	(22) Lienchiang County	c,City
(99) Other (alassa and aif.)		(Township)	
(88) Other (please specify)		(97) I don't know	
		(98) I refuse to answer	
A5. What is your father's ethnic background?	(Pleas	se select one)	
(01) Fukienese/Hoklo of Taiwan	`	•	(03) Mainlander
(04) Spouse from Mainland China		, -	☐ (06) New
(97) I don't know			Resident/Immigrant
(98) I refuse to answer		88) Other (please specify	<i>')</i>
A6. What is your mother's ethnic background	`	*	
<ul><li>☐ (01) Fukienese/Hoklo of Taiwan</li><li>☐ (04) Spouse from Mainland China</li></ul>		02) Hakka of Taiwan 05) Aborigine	☐ (03) Mainlander ☐ (06) New
(04) Spouse from Manhand China		03) Addrighte	Resident/Immigrant
(97) I don't know	□ (	88) Other (please specify	•
☐ (98) I refuse to answer			
A7. What is your current marital status?  (01) Single and never been married (02) Married and living with spouse (03) Married but not living with spouse (04) Cohabiting (05) Divorced	ise		

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(06) Separated
(07) Widowed
(88) Other (please specify)
(97) I don't know
$\square$ (98) I refuse to answer
A8. What is your education level? (Including have attended or still attending)
$\square(01)$ none
$\square$ (02) self-study
$\square$ (03) elementary school
(04) junior high school
(05) vocational junior high school
(06) senior high school(general class)
(07) senior high school(vocational class)
$\square$ (08) vocational senior high school
$\square$ (09) cadet school
(10) five-year junior college
$\square$ (11) two-year junior college
(12) three-year junior college
(13) Military/police junior college (one year)
[14] Military/police junior college (two years)
[15] open junior college
$\square$ (16) open university
[17] Military/police college
(18) Institute of technology
(19) university (bachelor's degree)
(20) graduate school (master's degree)
(21) graduate school (doctorate degree)
(88) other (Please specify)
$\square$ (97) I don't know
$\square$ (98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire B. Media Behavior(Television) B1. On average, how many days a week (excluding weekends) do you watch TV?  $\square$  (00)0 days **Skip to B3.**  $\Box$  (01) day(s) (97) I don't know  $\square$  (98) I refuse to answer B2. On the days (only weekdays) that you do watch TV, how much time do you spend on watching it a day? hour (s) minute(s)  $\square$  (97) I don't know (98) I refuse to answer B3. On average, how many days on the weekend (Saturday and Sunday) do you watch TV?  $\square$  (00)0 days **Skip to B5.**  $\square$  (01) day(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer [If you answered "0 days" for both B1 and B3, please skip to C1.] B4. On the day(s) that you do watch TV on the weekend, how much time do you spend on watching it a day? hour (s) minute(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer B5. On average, how many days do you watch TV News in a week?  $\square$  (00)0 days  $\square$  Skip to B8.  $\square$  (01) \_\_\_\_\_ day(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer B6. On the days that you do watch the news on TV, how much time do you spend on watching it a day? hour (s) minute(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer

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(93	) it depends $\square$ (97) I don t know $\square$ (98)	i refuse to a	nswer
☐ (01)	ETtoday	☐ (46)	BBC
☐ (02)	SBN TV	☐ (47)	Channel NewsAsia
☐ (03)	TVBS	☐ (48)	CNBC Asia
(04)	TVBS News	☐ (49)	CNN
☐ (05)	GTV CH27	☐ (50)	NHK
(06)	SET Taiwan	☐ (51)	TFC
(07)	SET-Money (iNEWS)	☐ (52)	TV5MONDE
(08)	SET News	☐ (53)	VTV4
☐ (09)	SET-MIXED	☐ (54)	Al Jazeera
☐ (10)	CTi News	☐ (55)	Arirang TV
☐ (11)	CSTV	☐ (56)	Bloomberg TV
☐ (12)	China Television, CTV	☐ (57)	The Voice of Germany
☐ (13)	CTV Brvao.	☐ (58)	Euronews
<u> </u>	CTV News		
<u> </u>	CTV classical	☐ (59)	AMC
☐ (16)	Public Television Service, PTS	☐ (60)	ESPN
☐ (17)	PTS 3 Channel	☐ (61)	Fashion TV
<u> </u>	PTS Taiwanese Channel	☐ (62)	FOX SPORTS
<u> </u>	Taiwan Television, TTV	☐ (63)	Beautiful Life Television
<u>(20)</u>	TTV Finance Channel	☐ (64)	Da Ai Television
☐ (21)	TTV News	☐ (65)	Da Ai Television 2
☐ (22)	Formosa Television, FTV	☐ (66)	Good TV
☐ (23)	FTV Taiwan Channel	☐ (67)	VL Sports
☐ (24)	FTV One	☐ (68)	Star Sports
☐ (25)	FTV News	☐ (88)	Other (Please specify)
<u>(26)</u>	Era News		
☐ (27)	Azio TV		
☐ (28)	EBC Financial News Channel		
☐ (29)	ETTV News		
☐ (30)	Unique Satellite TV, USTV Financial		
	Channel		
☐ (31)	Unique Satellite TV, USTV News Channel		
☐ (32)	Hakka Television		
☐ (33)	Hang Sang Business TV		
☐ (34)	TITV		

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☐ (35)	FINANCE		
☐ (36)	NTV News		
☐ (37)	Chinese Television System, CTS		
☐ (38)	CTS-education and culture		
<u>(39)</u>	CTS-News		
<u></u> (40)	NTD TV		
<u></u> (41)	Golden TV-information		
<u>(42)</u>	Asia Digital Media Group		
☐ (43)	CSTV-business		
<u> </u>	CSTV News		
☐ (45)	CSTV Global News Taiwan		
□ (0 news) □ (0 □ (0 □ (0 0 0 0 0 0 0 0 0 0 0 0 0 0	ciple choice) (01) News (e.g., Local news, Instant news, Weathers, Political news, Transportation and traffic) (02) Lifestyle and consumption (e.g., Travel, Footom) Dramas and movies (e.g., Drama, Movie, TV) (04) Entertainment (e.g., Entertainment TV show Competition programs or quiz shows, Dance) (05) Family, Sports, and Medicine (e.g., Sports, Medicine)	ed, Shopping)  V series)  s, Music, Television programs,	ional
<u> </u>	06) Cartoons and anime (e.g., Cartoons, Childre	n's programs, anime)	
	(07) Arts and Culture (e.g., Artrelated or cultural Divination, Religion, Shows about traditional music)	arts, Literature and novels, Classi	
	(08) Political commentary (e.g., Commentary tall most recent social issues)	k shows, Call-in programs to discu	ss the
<b>(</b> (	09) Finance and investment (e.g., Stock market	and finance, Management in Mark	eting)
$\Box$ (1	10) Education and Knowledge (e.g., Knowledge	, IT and Computer Science, Educa	tion-
	related programs, Academic Research, Educa	tional programs, Law service)	
$\square$ (1	11) Job openings		
3)	88) Other (Please specify)		
$\Box$ (9	97) I don't know		
	98) I refuse to answer		

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C. Media Behavior (Radio)
C1. On average, how many days a week do you listen to the radio (Including: Listening online.
Listening while you work on something else also counts)?
$\square$ (00)0 days [Skip to D1.] $\square$ (01) $\_$ day(s)
(97) I don't know (98) I refuse to answer
C2. On the days that you do listen to the radio, how much time do you spend on listening to it a
day?
hour (s) minute(s) (97) I don't know (98) I refuse to answer
C3. What types of radio programs do you often listen to ? (multiple choice)
(01) News (e.g., Local news, Instant news, Weather forecasts, International news, Political
news, Transportation and traffic)
(02) Lifestyle and consumption (e.g., Travel, Food, Shopping, Ads for medicine)
☐ (03) Radio drama
(04) Entertainment (e.g., Music)
(05) Family, Sports, and Medicine (e.g., Medical issue, Family life, Sportscast)
(06) Children's programs
(07) Arts and Culture (e.g., Classical music, Shows about traditional arts, Artrelated or
cultural reports, Astrology, Feng-shui, Divination, Religion)
(08) Political commentary (e.g., Commentary talk shows, Call-in programs to discuss the
most recent social issues)
(09) Finance and investment (e.g., Stock market and finance, Management in Marketing)
[ (10) Education and Knowledge (e.g., Knowledge, IT and Computer Science, Education-
related programs, Academic Research, Educational programs)
(11) Job openings
(88) Other (Please specify)
(97) I don't know
(98) I refuse to answer

D1. Do you have a cell phone (Only counts if you use your own cellphone. Please do not include using the cellphone of your parents, friends or others)?  $\square$  (01) Yes  $\square$  (02)No  $\square$  (97) I don't know  $\square$  (98) I refuse to answer [Skip to E1.] D2. How many days a week do you use cell phones (it doesn't matter if the Internet can be accessed) if you only count the time when you're actually using the phone (including phone calls, listening to music, playing games, getting the news, watching videos, browsing Facebook, and other things you do on a phone)?  $\square$  (00)0 days [Skip to E1.].  $\square$  (01) day(s)  $\square$  (97) I don't know (98) I refuse to answer D3. On days that you're using your cell phone, roughly how much time do you use it per day if you only count the time when you're actually using the phone (it doesn't matter if the Internet can be accessed)? hour(s) minute(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer D4. When you're doing the following activities, which ones do you also use your cellphone to chat or text with others (e.g. via LINE, Facebook or Instagram) at the same time? (You may select more than one answer)  $\square$  (01) Gathering or eating with family (08) Shopping (02) Gathering or eating with friends (09) Participating in events  $\square$  (03) Dating (10) Waiting for or taking public transport  $\square$  (04) Working  $\square$  (11) Waiting for others  $\square$  (90) None of the above (05) Attending classes (88)Other (Please specify) (06) Attending meetings (07) Watching TV (97) I don't know (98) I refuse to answer D5. What do you think are the positive things about using the cellphone (via texting, Facebook, Instagram, or LINE) to text or chat with your family and friends? (You may select more than one answer) (01) It makes it easy to keep in touch with others (02) You're not bound by space and time when you're contacting others (03) It makes it easy to share how you feel with others (04) It makes it easy to share what's happening in your life with others (05) It makes it easy to keep up with how your friends and family have been (06) It makes it easy to see what your friends and family care about

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D. Use of Cell Phones

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(07) It makes you feel as if your friends and family were always with you
(08) It makes it easy to stay emotionally connected with others
(09) It's fun to share humorous or fun things with others
(10) It's fun to send pictures (e.g. memes, corny greetings, stickers) to others
(11) It makes it easy to arrange activities with your friends and family
(12) It makes it easy to take part in discussions with others
(88) Other (Please specify)
(90) None of the above
(97) I don't know
(98) I refuse to answer
D6. What do you think are the negative things about using the cellphone (via texting, Facebook,
Instagram, or LINE) to text or chat with your family and friends? (You may select more than
one answer)
(01) I'm worried that misunderstanding might happen if I don't reply to (after reading) other
people's messages
(02) Sometimes I don't feel like joining a discussion in a group chat
(03) Sometimes I don't know how to end a conversation
(04) Sometimes I don't know how to reply to a message
(05) There are too many irrelevant messages
(06) There are so many messages that it's annoying
(07) I feel tired at the thought of having to interact with others at all times
(08) I care too much about what I say that might offend others
(09) Other people's messages or posts sometimes make me envious
(10) I care too much about what fun or interesting things others are doing
[ (11) I'm easily distracted by my friends or family's messages when I'm supposed to be working
(12) My friends or family's messages could interrupt me from doing what I'm supposed to be
doing
(88) Other (Please specify)
$\square$ (90) None of the above
(97) I don't know
(98) I refuse to answer

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D7. How much	do you agre	e with the fo	ollowing	stateme	ents?					

				Neither		Strongly	(97) I	(98) I
		Strongly	Diagono	agree		agree	don't	refuse to
		disagree	Disagree	nor	Agree		know	answer
				disagree				
(01)	Chatting or texting with others on your	1	2	3	4	5		
	cellphone can allow you open up for							
	experiences that enrich your life.							
(02)	Chatting or texting with others on your	1	2	3	4	5		
	cellphone can allow you want to escape							
	from reality.							

## D8. How much do you agree with the following statements?

		Strongly	Disagree		Agree	Strongly		refuse
		disagree		nor disagree		agree	know	to answer
(01)	You find yourself using your phone absentmindedly.	1	2	3	4	5		
(02)	You realized you checked your phone only after you have already been using it.	1	2	3	4	5		
(03)	You daydream about your phone.	1	2	3	4	5		
(04)	You neglect work or schoolwork to spend more time using your phone.	1	2	3	4	5		
(05)	You should decrease the amount of time using your phone.	1	2	3	4	5		

E. Internet behavior E1. Do you normally access the Internet using a desktop computer, tablet, or cell phone? (Including using LINE, checking bus times, watching videos online, etc.)  $\square$  (02)No  $\square$  (97) I don't know  $\square$  (98) I refuse to answer  $\square$  (01)Yes [If your answer for E1. is 2, 97 or 98, please skip to F1a.] E2. How many days per week on average do you surf the Internet using a computer (excluding the usage of mobile phones and tablets; only your Internet-surfing screen time)?  $\square$  (01)  $\square$  day(s)  $\square$  (97) I don't know  $\bigcap$  (00)0 days (98) I refuse to answer E3. How many days per week on average do you surf the Internet using a tablet (only your Internet-surfing screen time)?  $\square$  (01) day(s)  $\square$  (97) I don't know  $\square$  (00)0 days (98) I refuse to answer E4. How many days per week on average do you surf the Internet using a mobile phone (e.g., Using LINE, watching YouTube) (only your Internetsurfing screen time)? [If your answer for D1. is 2, please skip this question.  $\bigcap$  (00)0 days  $\square$  (01) day(s)  $\square$  (97) I don't know (98) I refuse to answer E5. How long do you surf the Internet using the following devices per day on average? (Ask about work and leisure separately.) (E5a.)Computer (E5c.)Tablet (E5e.) Mobile Phone How long do you surf the How long do you surf the How long do you surf the Work or Internet using a computer Internet using a tablet (only Internet using a mobile school (excluding the usage of including your Internet phone (only including related mobile phones and tablets; surfing screen time) for your-Internet surfing screen working and learning time) for working and only including your Internet-surfing screen purposes every day? learning purposes every day? time) for working and hours minutes hours minutes Please skip this question If your answer for D1. is learning purposes every day?? if you answered (00) to 2, please skip this E3. question. hours minutes (97) I don't know Please skip this question Please skip this question if you answered (00) to (98) I refuse to answer if you answered (00) to **E2.** ] E4. (97) I don't know (97) I don't know (98) I refuse to answer (98) I refuse to answer 娱樂與 (E5b.) Excluding your (E5d.) Excluding your (E5f.) Excluding your

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休閒	working and learning time	working and learning time	working and learning time				
	online, how long do you	online, how long do you	online, how long do you surf				
	surf the Internet using a	surf the Internet using a	the Internet using a mobile				
	<u>computer</u> for entertainment	tablet for entertainment and	phone for entertainment				
	and leisure purposes every	leisure purposes every day	and leisure purposes every				
	day on average?	on average?	day on average?				
	hoursminutes	hoursminutes	hoursminutes				
	[ Please skip this question	[ Please skip this question	[If your answer for D1. is				
	if you answered (00) to	if you answered (00) to	2, please skip this				
	E2.]	E3.	question.				
	(97) I don't know	(97) I don't know	[ Please skip this question				
	(98) I refuse to answer	(98) I refuse to answer	if you answered (00) to				
			E4.)				
			(97) I don't know				
			(98) I refuse to answer				
E6. Do you use the Internet (including via a cellphone, tablet or computer) for the following reasons? (You may select more than one answer)  [ (01) To stay in touch with others (via LINE, Facebook) [ (02) For entertainment or recreation (playing games, watching cartoons or anime, watching movies, drama, live streams, listening to music, using dating apps, following celebrities, horoscopes, killing time, not knowing what else to do) [ (03) To acquire information on current events, news, government (looking up buzzwords, reading or watching the news, reading government announcements, checking the weather) [ (04) To get information on lifestyle and recreation (food, tourism and travel, healthcare, family life, parental or marriage tips, transportation) [ (05) For finance, consumption or shopping (information on finance and investment, online shopping, managing finances, making payments, checking the stock market) [ (06) For learning or work (language learning, online courses, using productivity application learning about different software) [ (88) Other (Please specify) [ (90) None of the above [ (97) I don't know]							
	(98) I refuse to answer						

F. Media Behavior (Magazines) F1a. On average, how many days a month do you read magazines (printed magazines only)?  $\square$  (00)0 days **Skip to F2a.**  $\Box$  (01) day(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer F1b. On a day when you read printed magazines, how much time do you spend reading them that day? hour (s) minute(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer F2a. On average, how many days a month do you read online magazines? [ If your answer for E1. is 2, please skip this question. ]  $\square$  (00)0 days **Skip to F3.**  $\square$  (01) day(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer [If you answered "0 days" for both F1a. and F2a., please skip to G1a.] F2b. On a day when you read online magazines, how much time do you spend reading them that day? [If your answer for E1 is 2, please skip this question.] hour (s) minute(s)  $\square$  (97) I don't know  $\square$  (98) I refuse to answer F3. What topics do you most often read about in magazines (including printed magazines and online magazines)? (Multiple choice.) (01) News (e.g., Local news, Weather forecasts, International news, Political news) (02) Lifestyle and consumption (e.g., Travel, Food, Shopping, Fashion, Makeup, Automobiles) (03) Entertainment (e.g., Television programs, Music, Video games, comics) (04) Family, Sports, and Medicine (e.g., Medical issue, Family life, Sportscast, Pets) (05) Arts and Culture (e.g., Artrelated or cultural reports, Literature and novels, Astrology, Feng-shui, Divination, Religion, Classical music) (06) Finance and investment (e.g., Stock market and finance, Management in Marketing) (07) Education and Knowledge (e.g., Knowledge, IT and Computer Science, Public Administration, Academic Research, Educational programs, Policy) (08) Job openings (88) Other (Please specify) (97) I don't know (98) I refuse to answer

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 $\square$  (20) TSSD News

(21) China Post

(Kaohsiung City)

(22) Matsu Daily News

(23) Kinmen Daily News

(24) The Commons Daily

(32) Lihpao Daily

(33) Metro Times

(35) The Real Daily

(97) I don't know
(98) I refuse to answer

(88) Other (Please specify)

(34) The Affairs

(08) Merit Times

(09) EpochTimes

(Tainan City)

News

(10) China Daily News

(11) Mandarin Daily

(12) Want Daily

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G2a. On average, how many days per w	G2a. On average, how many days per week do you <b>consume news online</b> (via news websites or						
apps, either in the form of articles,	audios or videos. Excluding or	n MOD)? 【If your answer					
for E1. is 2, please skip this ques	tion.]						
☐ (00)0 days 【Skip to G3.】	$\square$ (01) day(s)						
$\square$ (97) I don't know $\square$ (98) I ref	fuse to answer						
[If you answered "0 days" for both	G1a. and G2a., please skip to	H1.]					
G2b. On a days when you consume new	vs online (via news websites or	apps, either in the form of					
articles, audios or videos. Excludir	ng on MOD), how much time d	o you spend reading it that					
day? 【If your answer for E1. is 2	, please skip this question.						
hour (s) minute(s	s) $\square$ (97) I don't know $\square$ (9	98) I refuse to answer					
G2c. What websites or apps do you use	frequently to read news? (Mult	tiple choice.)					
If your answer for E1. is 2, ple	ase skip this question.						
(01) Social media (such as	(21) CNEWS	(41) Awakening News					
Facebook and Twitter)		(11)1 makening 110 ms					
☐ (02) Messaging apps (such as LINE	(22) iThome	(42) The Wall Street					
Today and WeChat)	(22) Thome	Journal					
(03) ETtoday	(23) Economic Daily	$\square$ (43) QQ News					
(03) Litoday	News						
(04) Yahoo!	(24) TechNews	(44) newtalk.tw					
(05) udn.com	(25) Baidu News	☐ (45) PeoPo					
(06) Integrated online news apps	(26) Microsoft edge						
(such as Taiwan TV and TW		(46) PNN					
News)							
(07) chinatimes.com	$\square$ (27) msn	(47) News&Market					
(08) Liberty Times Net	(28) PChome	(48) BBS					
(09) Nownews	(29) coolloud.org.tw	(49) Google News					
(10) The Channe Madia	(30) Environmental	(50) DDC					
(10) The Storm Media	Information E-News	$\Box$ (50) BBC					
(11) The News Lens	☐ (31) 4way.tw	☐ (51) EBC Financial News					
(12) Civilmedia@Taiwan	(32) The Reporter	$\Box$ (52) SET News					
(13) lihpao.com	(33) Apple Daily	(53) CTV News					
(14) Wereport	(34) EBC News	☐ (54) Da Ai TV					
☐ (15) CNN	$\square$ (35) FTV News	☐ (55) CNA					
☐ (16) NHK	(36) CTS News	☐ (56) DQ					
(17) CTI News	☐ (37) PBS	☐ (57) Cool3C					
(18) TTV News	☐ (38) CBC	(58) Taiwan People News					
_ 、 , 15							

2021/7/2 2020 Taiwan Communicat	ion Survey, Second Phase, Forth V	Wave Official Questionnaire
(19) Next TV	(39) CK101 Crazy News	(59) Initium Media
(20)TVBS News	(40) INSIDE	(88) Other (Please
(20)1 \ \text{DS 1\text{\text{1.6}} \ \text{1.6} \	DS News (40) INSIDE	
		(97) I don't know
		(98) I refuse to answer
G3. When you read newspapers, bro		ops, what kind of content do
` 1	vs, Front page, International news,	Weather forecasts.
, , , ,	vs, Political news, Transportation a	
•	otion (e.g., Travel, Food, Shopping	•
• • • • • •	Felevision programs, Competition (	
shows)		
(04) Family, Sports, and M	Medicine (e.g., Medical issue, Sport	ts, Family life)
(05) Arts and Culture (e.g.	, Artrelated or cultural reports, Ast	rology, Feng-shui,
Divination, Literature	and novels, Religion)	
(06) Finance and investme	nt (e.g., Stock market and finance,	Management in Marketing)
(07) Education and Knowl	edge (e.g., IT and Computer Scien	ce, Educational programs,
Political propaganda)		
(08) Job openings		
(88) Other (Please specify)	)	
(97) I don't know		
(98) I refuse to answer		

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire H. Media Behavior (Interpersonal and communication) H1a. How many people do you regularly discuss important personal issues or concerns with? persons (97) I don't know (998) I refuse to answer

H1b. Of the people you come into contact with in a day, how many of them do you meet with "face-
to-face"(including nodding, greeting, talking, including people you don't know)?
persons [If your answer for H1b. is 0, please skip to H1d.]
$\square$ (9997) I don't know $\square$ (9998) I refuse to answer
H1c. As a follow-up to the previous question. Of those who come "face-to-face" with you, roughly
how many are you actually acquainted with?
$\square$ (01) All or almost all of them
$\square$ (02) Most of them
$\square$ (03) About half of them
$\square$ (04) Some of them
(05) Almost none of them
(97) I don't know
(98) I refuse to answer
H1d. Of the people you come into contact with in a day, how many of them are contacted through
the Internet (including using Facebook, using LINE, via online games or online comment
sections, including people you don't know)? [If your answer for E1. is 2, please skip this
question.
persons 【If your answer for H1d. is 0, please skip to I1.】
$\square$ (9997) I don't know $\square$ (9998) I refuse to answer
H1e. As a follow-up to the previous question. Of those whom you encounter "online", roughly how
many are you actually acquainted with? [If your answer for E1. is 2, please skip this
question.
$\square$ (01) All or almost all of them
$\square$ (02) Most of them
$\square$ (03) About half of them
$\square$ (04) Some of them
(05) Almost none of them
(97) I don't know
(98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire
H1f. Of the people you come into contact with in a day, how many of them do you meet with "face-to-face" as well as "online"? [If your answer for H1b. is 0, H1d. is 0 or E1. is 2, please skip to H1d.]  persons [ (9997) I don't know [ (9998) I refuse to answer
I. Media Behavior (Drama)
II. On average, how many days a week do you watch dramas series on TV, cable or streaming services? (Not including movies. Watching after download is also included. Genres may include local dramas, trendy dramas, Korean dramas, Japanese dramas, and TV series.)  [ (00)0 days [Skip to J1.] [(01) day(s) [(97) I don't know [(98) I refuse to answer]]
I2. On a day when you watch such drama series, how much time do you spend watching them that day? hour (s) minute(s) (97) I don' t know (98) I refuse to answer

## J. Media Evaluation

Next, we would like to ask you about your media use. Please be open and honest.
J1. Which of the following media platforms is a source of entertainment to you? (please select one)
(01) Television [If your answer for both B1 and B3 is 0, please skip this option.]
(02) Newspapers [If your answer for G1a is 0, please skip this option.]
(03) Radio [If your answer for C1. is 0, please skip this option.]
(04) Magazines [If your answer for F1a. is 0, please skip this option.]
(05) Internet [If your answer for E1. is 2, please skip this option.]
(88) Other (Please specify)
(90) None
(97) I don't know
(98) I refuse to answer
J2. When you want to get the latest information, which of the following media platforms do you
rely on the most? (please select one)
☐ (01) Television 【If your answer for both B1 and B3 is 0, please skip this option.】
(02) Newspapers [If your answer for G1a is 0, please skip this option.]
(03) Radio [If your answer for C1. is 0, please skip this option.]
(04) Magazines [If your answer for F1a. is 0, please skip this option.]
(05) Internet [If your answer for E1. is 2, please skip this option.]
(88) Other (Please specify)
(90) None
(97) I don't know
(98) I refuse to answer
J3. Which of the following media platforms is the most trustworthy source of information to you?
(please select one)
☐ (01) Television 【If your answer for both B1 and B3 is 0, please skip this option.】
(02) Newspapers [If your answer for G1a is 0, please skip this option.]
(03) Radio [If your answer for C1. is 0, please skip this option.]
(04) Magazines [If your answer for F1a. is 0, please skip this option.]
(05) Internet [If your answer for E1. is 2, please skip this option.]
(88) Other (Please specify)
(91) I believe in none of the above
(97) I don't know
(98) I refuse to answer

J4. With 0 representing least credible, 100 representing the most credible, and 60 as passing, please
rate the overall performance of news reporting of the following media. (Please rate based on
your general impressions. There are no correct answers)
(1) How reliable is TV news? Points
(997) I don't know (998) I refuse to answer
(2) How reliable is Newspapers?Points
(997) I don't know (998) I refuse to answer
(3) How reliable is Radio news? Points
(997) I don't know (998) I refuse to answer
(4) How reliable is News magazines? Points
(997) I don't know (998) I refuse to answer
(5) How reliable is Online news? Points
(997) I don't know (998) I refuse to answer
In the following questions, we would like to know your thoughts about the Taiwanese media. Please
select the response that most closely matches what you think.
J5a. In terms of news content, what do you think is the most serious issue that <b>TV news</b> in Taiwan
needs to address? (Multiple choice.)
(01) TV news programs are too gossipy.
(02) TV news programs are too sensational.
(03) TV news programs are too commercial-oriented.
(04) News content is homogenized.
(05) TV news programs are not impartial and objective enough in their reporting.
(06) Every news program repeatedly reports the same news content.
(07) TV news programs are not truthful in their reporting.
(08) Too much negative reporting
(09) Lack of international news
(10) Not in-depth reporting
[ (11) TV news don't do enough research before reporting (reporting on unverified stories)
(88) Other (Please specify)
$\square$ (90) None of the above
(97) I don't know
(98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire
J5b. Regarding the content of non-news television programs (e.g., entertainment shows, drama
and television series), what do you think is the most important problem facing the Taiwanes
television programs today? (Multiple choice.)
(01) Lack of Taiwanese-made programs
(02) Programs violate moral standards (e.g., Cussing)
(03) Excessive amounts of product placement
(04) Rating system is not implemented strictly
(05) Low-quality television programs
(06) Highly similar program content
(88) Other (Please specify)
$\square$ (90) None of the above
(97) I don't know
(98) I refuse to answer
J6. In the past month, has any of the following happened to you? (You may select more than one answer)  (01) You saw the news, but you found was made up. (02) You saw the news and suspect that it's fake. (03) You seemed the news accurate at the time, but later you was told that the news was completely made up. (90) None of the above (97) I don't know (98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire J7. Next, we'll ask you about information you see online (including on websites, LINE, YouTube). To what extend do you agree with the following statements? 【If your answer for E1. is 2, please skip J7(01) to J7(05).】

				Neither		Strongly	(97)	(98) I
		Strongly	Diagonas	agree	A	agree	I	refuse
		disagree	Disagree	nor	Agree		don't	to
				disagree			know	answer
(01)	Do you agree that when you see or receive a	1	2	3	4	5		
	piece of information online, you pay attention							
	to whether these are a reliable source of							
	information.(including the media, government							
	agencies, KOLs)?							
(02)	Do you agree that when you see or receive a	1	2	3	4	5		
	piece of information online, you think about							
	whether these are advertisements?							
(03)	Do you agree that when you see or receive a	1	2	3	4	5		
	piece of information online, you think about							
	whether these provides strong evidence for a							
	claim?							
(04)	Do you agree that you know how to use	1	2	3	4	5		
	search engine and Internet sources to accurate							
	the information?							
(05)	Do you agree that there is a lot of inaccurate	1	2	3	4	5		
	information online, and you are aware of the							
	potential security threats and their negative							
	consequences?							
J8. F	Iow often do you fact-check a piece of informat	ion befo	ore repo	sting or	shari	ng it?	[If yo	our
	answer for E1. is 2, please skip this question.	.]						
	☐ (01) Never							
	(02) Seldom							
	(03) Sometimes							
	(04) Often							
	☐ (05) Always							
	(92) I never repost or share anything online							
	(97) I don't know							
	(98) I refuse to answer							

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire K. New media use behavior (instant messaging apps, social media and online video platform) [If your answer for E1. is 2, please skip to L1.]

K1a. In the past month, which of the following **instant messaging apps** do you use (including on the phone, tablet or computer)? (Multiple choice)

(01)LINE	☐ (06)Skype
☐ (02)FB Messenger	☐ (07)Facetime
(03)Wechat	☐ (08)Telegram
(04)WhatsApp	(88) Other (Please specify)
(05)Hangouts	$\square$ (90) None of the above
	☐ (97) I don't know
	(98) I refuse to answer

(01)Facebook	☐ (05)Weibo
(02)Instagram	(06)Plurk
(03)Twitter	☐ (07)TikTok
(04)LinkedIn	(88) Other (Please specify)
	(90) None of the above
	(97) I don't know
	(98) I refuse to answer

☐ (01)YouTube	tiple choice)  (05)LINE TV
☐ (02)iQiyi	☐ (06)Li TV
(03)Netflix	(07)Twitch
☐ (04)KKTV	(88) Other (Please specify)
	(90) None of the above
	(97) I don't know
	(98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire
[If you didn't answer 01 on K1b., skip to K3a.]
K2a. How many days a week do you use Facebook?
$\square$ (01)day(s) $\square$ (97) I don't know $\square$ (98) I refuse to answer
K2b. On the days that you do use Facebook, roughly how much time do you use it per day (only
count the time when you're actually using Facebook)?
hour (s) minute(s) (97) I don't know (98) I refuse to answer
K2c. Which of the following are the main reasons or motives as to why you use Facebook?
(Multiple choice)
(01) To communicate
(02) To maintain relationships with friends and family
$\square$ (03) To make new friends
(04) To share my thoughts and feelings with friends
$\square$ (05) To share tidbits of my life with my friends
(06) To not miss out on what's happening between my friends/family
(07) Checking the status updates or posts from people I'm interested in.
(08) Exposing something I'm interested in.
(09) For work or school
$\square$ (10) To get new informations
(11) To learn new things
(12) Recording tidbits of my life (e.g. posting pictures of travels, food, workouts)
[ (13) Sharing or commentating on current events to showcase my unique perspective
(14) To get away from school or work
$\square$ (15) To kill time
(16) For recreation or entertainment
(17) It's become a habit
(88) Other (Please specify)
(97) I don't know
(98) I refuse to answer

2021	/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire
K2d.	What do you usually do on Facebook? (You may select more than one answer)
	(01) Writing posts (including text, pictures, videos, check-ins, blogs, albums)
	(02) Sharing or reposting posts (including text, pictures, videos, check-ins, blogs, albums)
	(03) Doing live streams
	(04) Commenting or liking other people's posts
	(05) Commenting or liking posts in groups
	(06) Browsing my friends' posts (including text, pictures, videos, check-ins, blogs, albums)
	(07) Browsing what my friends share or repost (including text, pictures, videos, check-ins,
	blogs, albums)
	(08) Watching live streams (e.g. of friends, celebrities or KOLs, about food, video games,
	make-ups)
	(09) Browsing posts or videos that are automatically recommended to you
	(10) Browsing the news
	(11) Browsing ads
	(12) Browsing pictures or articles (including memes, corny greetings)
	(13) Following (liking) pages that I'm interested in
	(14) Browsing "Memories" on timelines
	(15) Browsing birthday messages of the day
	(16) Exploring events that I'm interested in
	(17) Shopping, buying or selling things
	(88) Other (Please specify)
	(97) I don't know
	(98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire
[If you didn't answer 02 on K1b., skip to K4a.]
K3a. How many days a week do you use Instagram?
$\square$ (01)day(s) $\square$ (97) I don't know $\square$ (98) I refuse to answer
K3b. On the days that you do use Instagram, roughly how much time do you use it per day (only
count the time when you're actually using Instagram)?
hour (s) minute(s) (97) I don't know (98) I refuse to answer
K3c. Which of the following are the main reasons or motives as to why you use Instagram?
(Multiple choice)
$\square$ (01) To communicate
(02) To maintain relationships with friends and family
(03) To make new friends
(04) To share my thoughts and feelings with friends
$\square$ (05) To share tidbits of my life with my friends
(06) To not miss out on what's happening between my friends/family
(07) Checking the status updates or posts from people I'm interested in.
(08) Exposing something I'm interested in.
(09) For work or school
(10) To get new informations
(11) To learn new things
[ (12) Recording tidbits of my life (e.g. posting pictures of travels, food, workouts)
[ (13) Sharing or commentating on current events to showcase my unique perspective
(14) To get away from school or work
(15) To kill time
(16) For recreation or entertainment
(17) It's become a habit
(88) Other (Please specify)
(97) I don't know
(98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire
[If you didn't answer 01 on K1a., skip to K5a.]
K4a. How many days a week do you use LINE?
$\square$ (01)day(s) $\square$ (97) I don't know $\square$ (98) I refuse to answer
K4b. On the days that you do use LINE, roughly how much time do you use it per day (time spent
on actually texting, talking on LINE, or browsing LINE Today)?
hour (s) minute(s) (97) I don't know (98) I refuse to answer
【If you didn't answer 01 on K1c., skip to K6.】
K5a. How many days a week do you use YouTube?
$\square$ (01)day(s) $\square$ (97) I don't know $\square$ (98) I refuse to answer
K5b. On the days that you do use YouTube, roughly how much time do you use it per day (only
count the time when you're actually using YouTube)?
hour (s) minute(s) [ (97) I don't know [ (98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire K6. Next, we'll ask you about KOLs. Please answer the following questions based on your own actual experience.

		Never	Seldom	Sometimes	Often	(97) I	(98) I
						don't	refuse
						know	to
							answer
(01)	How frequently do you encounter influencer-	1	2	3	4		
	generated content on social media (including						
	Facebook, Instagram, LINE, YouTube, Weibo)?						
	[If your answer for K6(01). is 1, please skip						
	to K8.]						

K7. Regarding information (of all kinds) that's shared by KOLs you follow, to what extend do you agree with the following?

		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree	(97) I don't know	(98) I refuse to answer
(01)	Do you agree that your perceptions often	1	2	3	4	5		
	change when you receive information from the influencers that you follow?							
(02)	Do you agree that you share these postings of social media influencers on your social media (including Facebook, Instagram, LINE, YouTube, Weibo)?		2	3	4	5		
(03)	Do you agree that reposting said information is helpful to your friends' lives?	1	2	3	4	5		
(04)	Do you agree that reposting said information make you feel that you are making a positive difference in another person's life?	1	2	3	4	5		
(05)	Do you agree that you value the opinion of the influencers that you follow as if they were someone close whom you trust?	1	2	3	4	5		

Content   Commentaries on YouTube?   Commentaries	commentaries on YouTube? [If your answer for K8(01). is 1, please skip to K11.]  K9. Regarding current event commentaries you most f with the following?  Strodisa  (01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	requence ongly	2	vatch on  Neither agree nor disagree	Youl	4 Stronglagree	don't know	answer  agree  (98) I  refuse to
Commentarics on YouTube?   If your answer for K8(01). is 1, please skip to K11.   Commentarics on YouTube?   If your answer for K8(01). is 1, please skip to K11.   Commentarics on YouTube.   Commentarics on YouTube agree with the following?   Commentarics   C	commentaries on YouTube? [If your answer for K8(01). is 1, please skip to K11.]  K9. Regarding current event commentaries you most f with the following?  Strodisa  (01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	ongly	uently w	Neither agree nor disagree	Youl	4 Stronglagree	by (97) I don't	answer  agree  (98) I  refuse to
(01) How often do you watch current event commentaries on YouTube? [If your answer for K8(01). is 1, please skip to K11.]  K9. Regarding current event commentaries you most frequently watch on YouTube, do you agree with the following?    Strongly disagree   Neither agree nor disagree   Neither agree nor disagree   Normal agree nor nor YouTube are entertaining?   1   2   3   4   5   1   1   1   1   1   1   1   1   1	commentaries on YouTube? [If your answer for K8(01). is 1, please skip to K11.]  K9. Regarding current event commentaries you most f with the following?  Strodisa  (01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	ongly	uently w	Neither agree nor disagree	Youl	4 Stronglagree	o you sy (97) I don't	answer  agree  (98) I  refuse to
(01) How often do you watch current event commentaries on YouTube? [If your answer for K8(01). is 1, please skip to K11.]  K9. Regarding current event commentaries you most frequently watch on YouTube, do you agree with the following?    Strongly disagree   Neither agree nor disagree   Neither agree   Neither agree nor disagree   Nei	commentaries on YouTube? [If your answer for K8(01). is 1, please skip to K11.]  K9. Regarding current event commentaries you most f with the following?  Strodisa  (01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	ongly	uently w	Neither agree nor disagree	Youl	Strongl agree	o you sy (97) I don't	agree (98) I refuse to
K9. Regarding current event commentaries you most frequently watch on YouTube, do you agree with the following?    Strongly disagree   Disagree agree nor disagree   Disagree nor disagree nor disagree nor disagree nor disagree   Disagree nor disagree	K9. Regarding current event commentaries you most f with the following?  Strong disase  (01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event event commentaries have a viewpoint that is different from yours, you'd find information to	ongly	Disagree	Neither agree nor disagree	Agree	Strongl	y (97) I don't	(98) I refuse
K9. Regarding current event commentaries you most frequently watch on YouTube, do you agree with the following?    Strongly disagree   Neither agree   Strongly (97) (98)   Agree   I refuse don't to know answe (01)   Do you agree that current event commentaries   1   2   3   4   5	K9. Regarding current event commentaries you most f with the following?  Strong disa  (01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	ongly	Disagree	Neither agree nor disagree	Agree	Strongl	y (97) I don't	(98) I refuse
with the following?    Strongly disagree   D	with the following?  Strong disase  (01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	ongly	Disagree	Neither agree nor disagree	Agree	Strongl	y (97) I don't	(98) I refuse
disagree   Disagree   nor   don't   to   to   don't	(01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	igree		nor disagree		agree	don't	to
disagree   disagree   disagree   don't to know answe	(01) Do you agree that current event commentaries on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to	gree		disagree		,		
(01) Do you agree that current event commentaries on YouTube are entertaining?   (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?   (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to help you defend your own opinion?   (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?   (05) After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?   I take on a stance that is   It doesn't change   I take on a stance that is	on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to		2	_			know	answer
on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to help you defend your own opinion?  (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	on YouTube are entertaining?  (02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to		2	3	]			
(02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?   (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to help you defend your own opinion?   (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?   (05) After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?   (15) It doesn't change   (	(02) Do you agree that hosts in these current event commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to				4	5		
commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to help you defend your own opinion?  (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	commentaries are well informed about politics and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to						<u> </u>	
and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to help you defend your own opinion?  (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	and current events?  (03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to		2	3	4	5		
(03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to help you defend your own opinion?   (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?   (10) After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?	(03) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd find information to							
event commentaries have a viewpoint that is different from yours, you'd find information to help you defend your own opinion?  (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	event commentaries have a viewpoint that is different from yours, you'd find information to		2□	2□	4	<i>E</i>		
different from yours, you'd find information to help you defend your own opinion?  (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	different from yours, you'd find information to		2	ა	4	3		
help you defend your own opinion?  (04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is								
(04) Do you agree that when hosts in these current event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	help you detend your own opinion:							
event commentaries have a viewpoint that is different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	(04) Do you agree that when hosts in these current 1		2	3	4	5		
different from yours, you'd stop watching the episode immediately?  K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is								
<ul><li>K10. After watching current event commentaries on YouTube, how much do you think your opinion is similar to the host's opinion?</li><li>I take on a stance that is</li><li>It doesn't change</li><li>I take on a stance that is</li></ul>	different from yours, you'd stop watching the							
is similar to the host's opinion?  I take on a stance that is  It doesn't change  I take on a stance that is	episode immediately?							
	_	uTub	oe, how	much d	o you	ı think	your o	pinion
different from that of the hosts closer to that of the hosts	I take on a stance that is It doesn't of	hang	ge	Ιt	ake o	n a star	ice tha	ıt is
	different from that of the hosts			clo	oser t	o that c	f the 1	osts

☐ (97) I don't know ☐ (98) I refuse to answer

our own actual experience.	<u> </u>		1	1		ı	1	
	Ne	ever	Seldo	m Somet	imes	Often	(97) I	(98)
							don't	refus
							know	to
								answe
(01) When you want to shop, how often do you loo	ok 1		2	3[		4		
up introductions or comments (e.g. unboxing,								
reviews, YouTube videos) made by KOLs or								
other people online about a particular product	?							
[If your answer for K11(01). is 1, please sl	<b>cip</b>							
to K13.]								
questions based on your own actual experience				Neither		Strong		(98)
	Strongl	Dis	sagree	agree	Agree	agree		refu
	disagre	e		nor			don't	
01) Do you agree that finding this kind of	1		2 🗆	disagree 3	4	5	know	answ
01) Do you agree that finding this kind of information online can enhance your		1		3	4			
effectiveness in making purchase decision?								
02) Do you agree that finding this kind of	1	-	2	3	4	5		
	1	2		<i>5</i>	4			
information online can help you find a better bargain?								
03) Do you agree that finding this kind of	1		2 🗆	3	4	5		
information online can help you buy a product				5	'			
you're satisfied with?								
04) Do you agree that finding this kind of	1	2	2	3	4	5		
information online can help you better				0				
understand a product (e.g. in terms of brands,								
channels, prices)?								
05) Do you agree that finding this kind of	1		2	3	4	5		
information online can help you assess the								
initial contract of the contra								
quality of a product?	•	Ī			l	1		<u> </u>
quality of a product?	online (	ever	y moi	nth? (su	ich as	online	shopn	ing.

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire KA. Multi-screen behavior [If your answer for E1. is 2, please skip to L1a.]

KA1. Which one of the following four activities do you most often engage in every day? (Select
only one)
(01) Watching TV shows
(02) Using LINE
(03) Using Facebook
(04) Watching YouTube
(90) None of the above [Skip to L1.]
(97) I don't know
(98) I refuse to answer
[If your answer for KA1. is (01), please answer this question. ]
KA2. What do you also do while you're watching TV shows? (Multiple choice.)
(01) Using LINE
(02) Using Facebook
(03) Watching YouTube
(90) None of the above
(97) I don't know
(98) I refuse to answer
[If your answer for KA1. is (02), please answer this question. ]
KA3. What do you also do while you're using LINE? (Multiple choice.)
(01) Watching TV shows
(02) Using Facebook
(03) Watching YouTube
$\square$ (90) None of the above
(97) I don't know
(98) I refuse to answer
[If your answer for KA1. is (03), please answer this question. ]
KA4. What do you also do while you're using Facebook? (Multiple choice.)
(01) Watching TV shows
(02) Using LINE
(03) Watching YouTube
(90) None of the above
(97) I don't know
(98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey. [If your answer for KA1. is (04), please and	swer this question.
KA5. What do you also do while you're watch	
(01) Watching TV shows	
(02) Using LINE	
(03) Using Facebook	
$\square$ (90) None of the above	
(97) I don't know	
(98) I refuse to answer	
	35

 $2021/7/2\ 2020\ Taiwan\ Communication\ Survey,\ Second\ Phase,\ Forth\ Wave\ Official\ Questionnaire\ L.\ Video\ games$ 

L1a. On average, how many hours in a week do you play video games (including mobile games,
computer games, Facebook games, MMORPGs, handheld systems [such as Nintendo 3DS,
Switch], VR games [that require headsets] and AR games [such as Pokémon Go])?
$\square$ (00) 0 hours <b>Skip to M1.</b> $\square$ (01) hour(s)
(997) I don't know (998) I refuse to answer
L1b. Which genres of games (including mobile apps) do you usually play? (You may choose more
than one answer)
(01) MMORPG (e.g. World of Warcraft, Lineage, Ragnarok Online)
(02) PC RPG (e.g. Chinese Paladin, Xuan-Yuan Sword)
(03) FPS (e.g. PUBG, APEX, Overwatch)
(04) Action and adventure games (e.g. Monster Hunter, Super Mario Odyssey, Red Dead
Redemption)
(05) Fighting games (e.g. Street Fighter, King of Fighters, Mortal Kombat)
(06) Puzzle or leisure games (e.g. Candy Crush, Travel Frog, Monument Valley)
(07) Racing games(e.g. KartRider Rush+, Garena Speed Drifters)
(08) Sports games(e.g. Slam Dunk, BB Online, NBA 2K20)
(09) Music (e.g. X-BEAT, DEEMO, Taiko Master)
(10) Casino or gambling games(e.g. Xin-Stars Online, Celebrity Mahjong 3+1)
[11] VR games (requires a headset, e.g. Resident Evil 7: Biohazard)
[12] AR games (e.g. Pokémon Go)
[13] MOBA(e.g. League of Legends, Arena of Valor, Identity V)
[14] Card games(e.g. Hearthstone, Shadowverse, Clash Royale)
[15] Simulation games(e.g. Animal Crossing, Mr Love: Dream Date, The tale of food, I Love
Coffee)
(16) Open world games(e.g. Minecraft, Grand Theft Auto)
(88) Other (please specify)
[97] I don't know
$\square$ (98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Sec	cond Ph	ase, For	th Wave	Offic	ial Que	stionna	aire
L2. Which of the following are the main reasons or	motive	s as to v	vhy you	play	video ga	mes?	
(multiple choice)							
$\square$ (01) Enjoying the feeling of competing with others).	other p	eople (e	.g. chall	lengin	g, or de	feating	2
(02) Discovering different possibilities (e.g.	explori	ng the w	orld, ga	iining	knowled	lge. o	r
understanding the unknown).	emprori	ing the vi	0114, 54	5	IM10 W 10	.ge, o	-
$\square$ (03) Allowing me to play a different role (e.	g. desig	ning dif	ferent p	lots, p	laying a	s histo	orical
figures, creating different characters, or	r enterir	ng a wor	ld of fai	ntasy).			
(04) Running away from things (e.g. relaxing	ıg, escap	oing fron	n my da	ily lif	e, or for	getting	5
about my worries).							
$\square$ (05) Allowing me to interact with my friend	s (e.g. c	hatting,	helping	others	s, or ma	king	
friends).							
$\square$ (06) Allowing me to enhance my gaming sk	, ,		_	ough	games f	aster,	
getting better, accumulating experience							
(07) Helping me maintain good interpersona						with r	ny
friends, sharing information about myse	elf, or g	etting ei	notiona	l supp	ort).		
$\square$ (08) Enjoying the process of creating a game		, -	_	ng a c	haracte	' s	
appearance, accessories, styles, or diffe	erent aes	sthetics).					
$\square$ (09) Having the opportunity to team up with		(e.g. col	laborat	ing wi	th others	s, setti	ng up
teams, or sharing a sense of accomplish	,						
$\square$ (10) Understanding how games are designed		ne numbe	er of lev	vels, h	ow to op	otimiz	e a
game, design templates, or analyzing a							
$\square$ (11) For self reflection, meaning, or to think	more d	leeply ab	out the	world			
$\square$ (12) Entertaining, fun, and exciting.							
(88) Other (please specify)							
(97) I don't know							
$\square$ (98) I refuse to answer							
L3. When playing video games, how much do you	agree w	ith the f	ollowin	ig state	ements?		
			Neither			(97) I	(98) I
	Strongly	Disagree	agree	Agree	Strongly	don't	refuse
	disagree	8	nor		agree	know	to
			disagree				answer
(01) You feel addicted to a certain game.	1	2	3	4	5		
(02) You spend much free time on video games.	1	2	3	4	5		
(03) You play video games longer than intended.	1	2	3	4	5		

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire M. Culture and aesthetics [If your answer for E1. is 2, please skip to N1.]

M1. Next, we'll ask you about your views on finding life and aesthetics related information (e.g. travels, food, music, dancing, games and cartoons, home decor). Please answer the following questions based on your own actual experience.

questions bused on your own detaut experience				1			
	Strongly disagree	Disagree	nor	Agree	Strongly agree	(97) I don't know	(98) I refuse to answer
Do you agree that it's easy to find information about these topics online?	1	2	3	4	5		
Do you agree that you express your thoughts on information about these topics you find online?	1	2	3	4	5		
Do you agree that you use your own perspective to talk about information about these topics you find online?	1	2	3	4	5		
	Strongly disagree	Disagree	nor	Agree	Strongly agree	(97) I don't know	(98) I refuse to answer
		2	3	4	5		
more about different people, places and		2	3	4	5		
		2	3	4	5		
	Do you agree that it's easy to find information about these topics online?  Do you agree that you express your thoughts on information about these topics you find online?  Do you agree that you use your own perspective to talk about information about these topics you find online?  Do you agree that you often repost or share information about these topics you find online?  Do you agree that using the Internet to learn more about different people, places and things can help you develop more new ideas?  Do you agree that, after using the Internet, you're more in tune with what you like and	Do you agree that it's easy to find information about these topics online?  Do you agree that you express your thoughts on information about these topics you find online?  Do you agree that you use your own perspective to talk about information about these topics you find online?  Strongly disagree  Do you agree that you often repost or share information about these topics you find online?  Do you agree that using the Internet to learn more about different people, places and things can help you develop more new ideas?  Do you agree that, after using the Internet, you're more in tune with what you like and	Do you agree that it's easy to find information about these topics online?  Do you agree that you express your thoughts on information about these topics you find online?  Do you agree that you use your own perspective to talk about information about these topics you find online?  Strongly disagree  Strongly disagree  Do you agree that you often repost or share information about these topics you find online?  Do you agree that using the Internet to learn more about different people, places and things can help you develop more new ideas?  Do you agree that, after using the Internet, you're more in tune with what you like and	Strongly disagree   Disagree   Neither agree nor disagree nor nor disagree nor nor disagree nor disagree nor	Strongly disagree Do you agree that it's easy to find information about these topics online?  Do you agree that you express your thoughts on information about these topics you find online?  Do you agree that you use your own perspective to talk about information about these topics you find online?  Strongly disagree Disagree agree nor disagree of disagree on or di	Strongly disagree Disagree nor	Strongly disagree   Disagree   Neither agree nor disagree   Agree nor disagree   Agree nor disagree   Agree nor disagree   Agree nor disagree nor disagree   Agree nor disagree nor disagree   Agree nor disagree nor disagree   Agree nor disagree nor d

M2. Next, we'll ask you about your appreciation of art	on soci	ai medi	a. Piease	answer	the ioi	iowing
questions based on your own actual experience.						
	Never	Seldom	Sometimes	Often	(97) I	(98) I
					don't	refuse
					know	to
						answer
(01) When you're using social media (e.g. Facebook,	1	2	3	4		
LINE, Instagram, YouTube), how often do you						
"come across by chance" and see or encounter						
works of art or aesthetics?						
M3. Over the past year, have you done any of the follow may select more than one answer)  [ (01) Going to a venue in person to appreciate venue (02) Checking-in at an art-related venue (03) Browsing works of art or aesthetics on social medical (04) Posting or publishing Stories on social medical (05) Following an account or channel that's abuse (06) Commenting or liking something on social aesthetics  [ (07) Sharing or reposting information on social (08) Uploading pictures or videos on social medical (08) Other (please specify)  [ (90) None of the above (97) I don't know (98) I refuse to answer	works of the count would media	of art or dia out works of a that's	aesthetics  ks of art o  art or aesth  about wo  works of a	r aestho netics rks of a	etics art or esthetic	

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire [If your answer for M2. is 1, and your answer for M3 is not one of 3 to 8, skip this whole section.]

M4. Next, we'll ask you about your thoughts on social media and art appreciation. To what extend do you agree with the following?

				Neither		Strongly	(97) I	(98) I
		Strongly	Disagree	agree	Agree	agree	don't	refuse
		disagree	Disagree	nor	Agree		know	to
				disagree				answer
(01)	Do you agree that browsing works of art or	1	2	3	4	5		
	aesthetics on social media can give you a							
	better sense of aesthetics?							
(02)	Do you agree that browsing works of art or	1	2	3	4	5		
	aesthetics on social media can give you more							
	knowledge in aesthetics?							
(03)	Do you agree that browsing works of art or	1	2	3	4	5		
	aesthetics on social media can make you feel							
	pleasant?							
(04)	Do you agree that browsing works of art or	1	2	3	4	5		
	aesthetics on social media can pique your							
	interest?							

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire

## N. Personal Values

N1. The following section contains some personal descriptions. How well do you think they fit you?

	you:						
		Not at all	Slightly	Moderately	Mostly	(97) I don't	(98) I refuse to
						know	answer
(01)	It is important to you to think up new ideas and	1	2	3	4		
	be creative; to do things your own way.						
(02)	It is important to you to be rich; to have a lot of	1	2	3	4		
	money and expensive things						
(03)	Living in secure surroundings is important to	1	2	3	4		
	you; to avoid anything that might be dangerous						
(04)	It is important to you to have a good time; to	1	2	3	4		
	"spoil" yourself.						
(05)	It is important to you to help the people nearby;	1	2	3	4		
	to care for their well-being						
				<u> </u>	I		
		Not at all	Slightly	Moderately	Mostly	(97) I	(98) I
						don't	refuse to
						know	answer
(06)	Being very successful is important to you; to	1	2	3	4		
	have people recognize your achievements.						
(07)	Adventure and taking risks are important to you;	1	2	3	4		
	to have an exciting life.						
(08)	It is important to you to always behave properly;	1	2	3	4		
	to avoid doing anything people would say is						
	wrong.						
(09)	Looking after the environment is important to	1	2	3	4		
	you; to care for nature.						
(10)	Tradition is important to you; to follow the	1	2	3	4		
	customs handed down by your religion or family.						
					I	<u> </u>	Ī.
<b>.</b> 10 /	T 1 1		0				

N2. To what extent do you agree with the following statements?

	Ţ Ţ							
				Neither		Strongly	(97) I	(98) I
		Strongly	D:	agree	A	agree	don't	refuse
		disagree	Disagree	nor	Agree		know	to
				disagree				answer
(01)	In most ways your life is close to your ideal.	1	2	3	4	5		

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				Neither		Strongly	(97) I	(98) I
		Strongly	Disagree	agree	Agree	agree	don't	refuse
		disagree	Disagree	nor	Agree		know	to
				disagree				answer
(02)	The conditions of your life are excellent.	1	2	3	4	5		
(03)	So far you have gotten the important things	1	2	3	4	5		
	you want in life.							
(04)	If you could get a second chance in life, you'd	1	2	3	4	5		
	want a life that's completely different from							
	what you have now.							
(05)	There are several people you trust to help	1	2	3	4	5		
	solve your problems.							
				Neither		Strongly	(97) I	(98) I
		Strongly	Disagree	agree	Agree	agree	don't	refuse
		disagree	Disagree	nor	Agree		know	to
				disagree				answer
(06)	There are some people that you feel	1	2	3	4	5		
	comfortable talking to about intimate							
	personal problems.							
(07)	When you feel lonely, there are several	1	2	3	4	5		
	people you can talk to.							
(08)	Interacting with people makes you want to try	1	2	3	4	5		
	new things.							
(09)	Interacting with people makes you interested	1	2	3	4	5		
	in what people unlike you are thinking.							
(10)	Talking with people makes you curious about	1	2	3	4	5		
	other places in the world.							
				Neither		Strongly	(97) I	(98) I
		Strongly	Disagree	agree	A 0m 0 0	agree	don't	refuse
		disagree	Disagree	nor	Agree		know	to
				disagree				answer
$(\overline{11})$	You feel good when you cooperate with	1	2	3	4	5		
	others.							
(12)	Family members should stick together, no	1	2	3	4	5		
	matter what sacrifices are required.							
(13)	You'd rather depend on yourself than others.	1	2	3	4	5		
$(\overline{14})$	Winning is everything.	1	2	3	4	5		

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire N3. To what extent do you agree with the following statements?

	When talking to others face-to-face, you're afraid to speak up in conversations  When chatting with others online through text, you're afraid to speak up in conversations. 【If your answer for E1. is 2, please skip this question.】	Strongly disagree  1  1	Disagree 2 2	Neither agree nor disagree 3 3	Agree 4 4	Strongly agree  5  5	I don't	(98) I refuse to answer
(03)	When you see what other people are up to (e.g. enjoying food, traveling) on the Internet, you'd also want to give it a try. [If your answer for E1. is 2, please skip this question.]	1	2	3	4	5		
(04)	When you see what other people are discussing (e.g. current events, trending movies or dramas, clothing, make-ups), it'd also pique your interest. [If your answer for E1. is 2, please skip this question.]	1	2	3	4	5		
		Strongly disagree	Disagree	Neither agree nor disagree	Agree	Strongly agree	I don't	(98) I refuse to answer
(05)	You're usually very focused when you're doing something.	1	2	3	4	5		
(07)	You feel confident that you can do things well. You feel you have been doing what really interests you.		2	3 🗆	4	5 <u></u> 5 <u></u>		
-	You feel close and connected with other people who are important to you (e.g. family, friends).	1	2	3	4	5		

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire N4a. The following section will enquire about your satisfaction toward certain matters.

` ′	In general, are you satisfied with y	your	Strongly dissatisfied	Dissatisf	ied Neutr	al Satisfied	d Strongly satisfied		(98) I refuse to answer
		rongly satisf ed	Dissatisfi	ied Neutral	Satisfied	d Strongly satisfied		(97) I don't know	(98) I refuse to answer
	with your work?	1	2_	3	4	5 5	6		
			ongly Di	ssatisfied	Neutral	Satisfied	Strongly satisfied	. ,	(98) I refuse to answer
(04)	In general, are you satisfied with your current health conditions?	1	1	2	3	4	5		
(05)	In general, are you satisfied with yourself?	. 1	I 🗌	2	3	4	5		
N4b.	Overall, are you happy about your  (01) Very unhappy (02) Unhappy (03) Neutral (04) Happy (05) Very happy (97) I don't know (98) I refuse to answer	curr	rent life?						

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N5. Overall, do you currently feel lonely?	
(01) Not lonely at all	
(03) Neutral	
(04) Lonely	
(05) Very lonely	
(97) I don't know	
(98) I refuse to answer	
N6. Overall, how satisfied are you with your <b>family</b> currently?	? On a scale of 0 to 10, with 0 being
very dissatisfied and 10 being very satisfied, how would	you rate your feeling?
0	10
(Very dissatisfied)	(Very satisfied)
$\square$ (97) I don't know $\square$ (98) I refuse to answer	
N7. Overall, how satisfied are you with your interpersonal re	elationships currently? On a scale of 0
to 10, with 0 being very dissatisfied and 10 being very sa	tisfied, how would you rate your
feeling?	
0	10
(Very dissatisfied)	(Very satisfied)
(97) I don't know (98) I refuse to answer	
N8. Overall, how satisfied are you with your <b>financial situation</b>	on currently? On a scale of 0 to 10,
with 0 being very dissatisfied and 10 being very satisfied	, how would you rate your feeling?
0	10
(Very dissatisfied)	(Very satisfied)
$\square$ (97) I don't know $\square$ (98) I refuse to answer	, , ,
_ ( , , = = = = = = = = = = = = = = = = =	

Plea		•			-						aire
	se answer the following based on your a		expe	rience							
N9a.	. How often are you physically exhauste	d?									
	(01)Never										
	(02)Seldom										
	(03)Sometimes										
	(04)Often										
	(97) I don't know										
	(98)I refuse to answer										
N9b	. How often are you emotionally exhaus  (01)Never (02)Seldom (03)Sometimes (04)Often (97) I don't know (98)I refuse to answer	ted (s	such a	s feel	ing h	elples	s or fr	rustrat	red)?		
N10	. Over the last week, how often have you	been 1	bother	ed by	the fo	ollowii	ng pro	oblem	s?		
		0	1	2	_						
		U	1	2	3	4	5	6	7	(97)	(98)
		days	day	days	3 days	4 days	5 days	6 days	7 days	(97) I	(98) I
					_						I
					_					I	I
					_					I don't	I refuse to
	Little interest or pleasure in doing things				_					I don't	I refuse
(01)		days	day	days	days	days	days	days	days	I don't	I refuse to
(01)	things	days	day	days 2	days 3	days 4	days 5	days 6	days 7	I don't	I refuse to

 $2021/7/2\ 2020$  Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire  $\textbf{O.\ Job}$ 

O1. Do you currently have a job?
(01) I have a full-time job.
(02) I have a part-time job.
(03) I do irregular jobs (odd jobs).
(04) I work for a family business.
(05) I am currently unemployed. [Skip to O4.]
(06) I am a student or trainee and do not work now. [Skip to O4.]
$\square$ (07) I am a student or trainee <b>but I am also working now.</b>
(08) I am retired. <b>Skip to O4.</b>
(09) I am a homemaker and do not work now. [Skip to O4.]
[ (10) I am elderly, physically or mentally disabled, or sick, and cannot work. [ Skip to O4.]
[ (11) I am serving mandatory military service. [ Skip to O4.]
(12) I am serving (R&D) alternative military service. [Skip to O4.]
(88) Other (please specify)
(97) I don't know
(98) I refuse to answer

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire O2. What is your occupation?			
<ul> <li>☐ (01) Agriculture, forestry, fis</li> <li>☐ (02) Mining and quarrying</li> <li>☐ (05)Water supply and remedian</li> </ul>	$\square$ (03) Manufacturing $\square$ (	04) Electricity and gas supply	
<ul><li>☐ (07) Wholesale and retail</li><li>☐ (10) Publishing, video production</li></ul>	(08) Transportation and storage cing, communication and ICT service	<ul><li>☐ (09) Accommodation</li><li>and food</li><li>☐ (11)Financial and</li></ul>	
industry		insurance	
(12) Real estate	(13) Professional, scientific, and technical services	(14) Support services	
☐ (15) Education services	(16) Public administration and esecurity	defense; compulsory social	
(17)Human health and social work services			
(18) Arts, entertainment and recreation			
(19) Other services			
(88) Other (please specify)			
[ (97) I don't know			
(98) I refuse to answer			
O2 - Which cotogo we do so your our	want ish balana ta 9		
O3a. Which category does your current job belong to?  (01) Employer			
(02) Self employed			
	rivate schools, private enterprise)		
	ablic schools, government organizations	(2	
(88) Other (please specify)		<i>5)</i>	
(97) I don't know	, <u></u>		
(98) I refuse to answer			

2021/7/2 2020 Taiwan Communication Survey, Second Phase, Forth Wave Official Questionnaire [If your answer for O3a. is 2, please skip this question.]			
O3b. Do you manage subordinates at work?			
, .			
<ul><li>☐ (01)Yes, persons</li><li>☐ (02)No</li></ul>			
(02)100 (9997) I don't know			
(9998) I refuse to answer			
(9996) I Teluse to allsw	ei		
O4. What is your approximate personal average monthly income (NTD, before tax)? (including			
salary, year-end bonuses, New Year bonuses, overtime, income from sales, self-employment			
income, interest on investments, rent, pensions, or living expenses provided by			
parents/children)			
$\square$ (01) No income	$\square$ (02) Less than	$\Box$ (03) NTD\$10,001 to	
	NTD\$10,000	NTD\$20,000	
$\Box$ (04) NTD\$20,001 to	$\Box$ (05) NTD\$30,001 to	$\Box$ (06) NTD\$40,001 to	
NTD\$30,000	NTD\$40,000	NTD\$50,000	
$\Box$ (07) NTD\$50,001 to	$\square$ (08) NTD\$60,001 to	$\Box$ (09) NTD\$70,001 to	
NTD\$60,000	NTD\$70,000	NTD\$80,000	
$\Box$ (10) NTD\$80,001 to	$\Box$ (11) NTD\$90,001 to	$\Box$ (12) NTD\$100,001 to	
NTD\$90,000	NTD\$100,000	NTD\$110,000	
$\Box$ (13) NTD\$110,001 to	$\Box$ (14) NTD\$120,001 to	$\Box$ (15) NTD\$130,001 to	
NTD\$120,000	NTD\$130,000	NTD\$140,000	
$\Box$ (16) NTD\$140,001 to	$\Box$ (17) NTD\$150,001 to	$\Box$ (18) NTD\$160,001 to	
NTD\$150,000	NTD\$160,000	NTD\$170,000	
$\Box$ (19) NTD\$170,001 to	$\square$ (20) NTD\$180,001 to	$\square$ (21) NTD\$190,001 to	
NTD\$180,000	NTD\$190,000	NTD\$200,000	
$\square$ (22) NTD\$200,001 to	$\square$ (23) More than	(97) I don't know	
NTD\$300,000	NTD\$300,000		
		☐ (98) I refuse to answer	