

October 2022

2022 Cyber Safety Insights Report

Global Results: Online Holiday Shopping



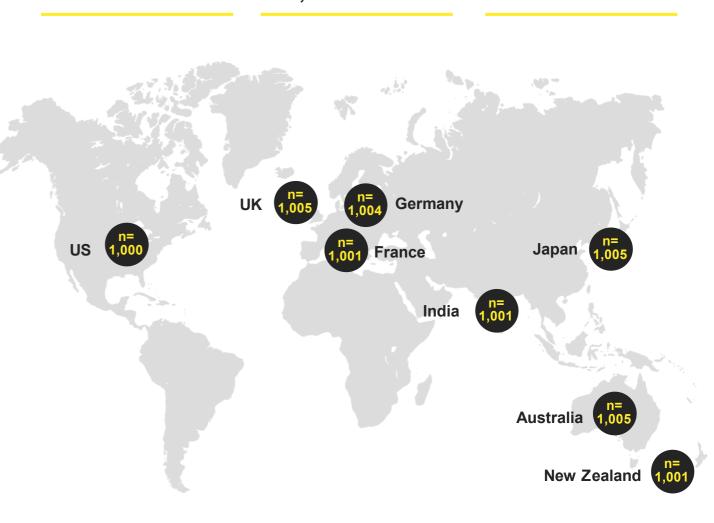
Survey Method

The research was conducted online by The Harris Poll on behalf of Norton LifeLock among 8,022 adults (aged 18+) in 8 countries. The survey was conducted August 15 – September 1, 2022 in the United States (n=1,000), the United Kingdom (n=1,005), Australia (n=1,005), New Zealand (n=1,001), India (n=1,001), France (n=1,001), Germany (n=1,004), and Japan (n=1,005).

Data are weighted where necessary to bring them in line with their actual proportions in the population; India was weighted to the population of those who are online. Weighted variables varied by country and included one or more of the following: age, gender, race/ethnicity, region, education, marital status, internet usage, household size, household income, size of place, and propensity to be online. A global postweight was applied to ensure equal weight of each country in the global total.

Respondents for this survey were selected from among those who have agreed to participate in our surveys. The sampling precision of Harris online polls is measured by using a Bayesian credible interval. For this study, the sample data is accurate to within + 1.3 percentage points using a 95% confidence level. This credible interval will be wider among subsets of the surveyed population of interest.

All sample surveys and polls, whether or not they use probability sampling, are subject to other multiple sources of error which are most often not possible to quantify or estimate, including, but not limited to coverage error, error associated with nonresponse, error associated with question wording and response options, and post-survey weighting and adjustments.



8,022 ADULTS

ONLINE SURVEY



8 COUNTRIES

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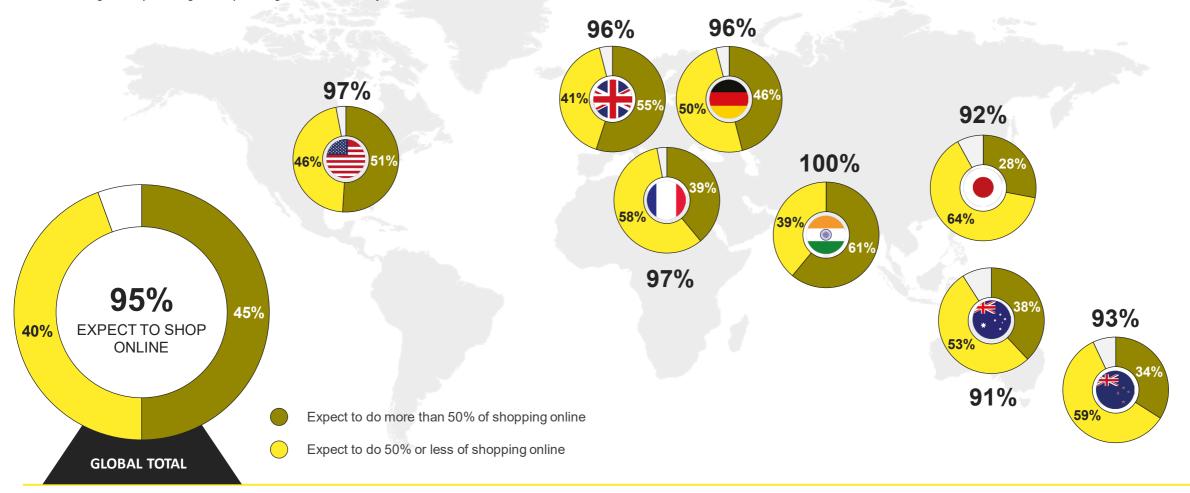
Online Holiday Shopping

This year, consumers expect to do the majority of their holiday shopping online, and for the most popular gifts to be technology-based. This continued reliance on technology and online transactions may create confusion and some concerns about cybersecurity this holiday season.

Nearly All Consumers Who Are Planning to Shop During the 2022 Holiday Season Expect to Do So Online

Online Shopping Expectations For 2022 Holiday Season

Among those planning to shop during the 2022 holiday season





Consumers Expect That the Most Sought-After Gifts This Holiday Season Will Be Technology Gifts

Most Sought After Gifts This Holiday Season (Global Total)

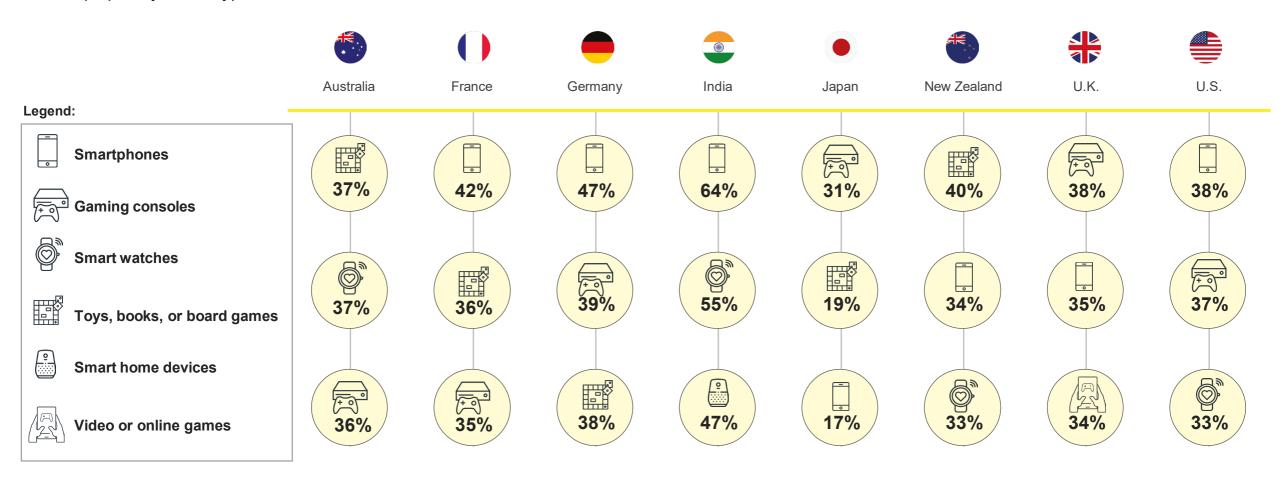
Smartphones 39)%	Smart home devices	28%	Computers	16%
Gaming 34	!%	Video or online games	27%	Subscription boxes	14%
Smart watches 34	ŀ%	Experiences	24%	Smart home gym equipmer	nt 12%
Toys, books, or board games 34	! %	Tablets	22%	Memberships	9%



2% Other, 17% Not sure

Smartphones Are Predicted to Be the Most Sought-After Gifts This Holiday Season in Most Countries, Though Less So in Japan

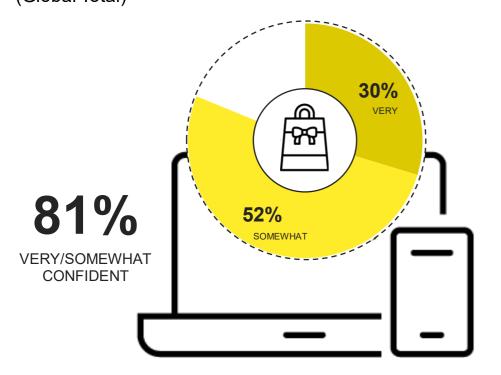
Most Sought After Gifts This Holiday Season (Top 3 By Country)



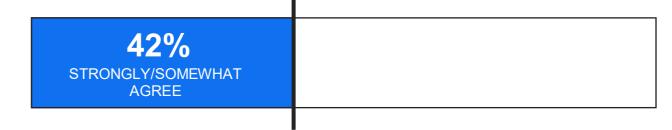


While Most Consumers Say They Are Confident That They Can Shop Safely Online This Holiday Season, Less Than a Third Feel *Very* Confident

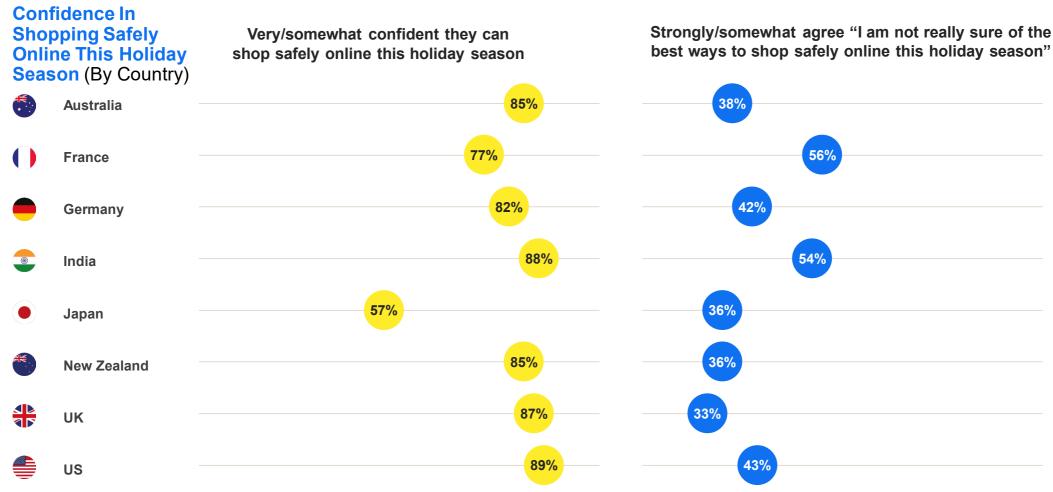
Confidence In Shopping Safely Online This Holiday Season (Global Total)



"I am not really sure of the best ways to shop safely online this holiday season"



Despite Confidence, Many Are Unsure of the Best Ways to Shop Online This Holiday Season, Particularly in France and India









RECESSION IMPACT

Concerned about the steadily increasing cost of living and inflation, many consumers plan to buy fewer technology gifts this holiday season compared to years past. Others plan to take cost cutting measures, including clicking on questionable links, which may put them at risk.

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2 in 5 Consumers Say That They Sometimes Spend More Than They Can Afford on Technology Gifts During the Holiday Season

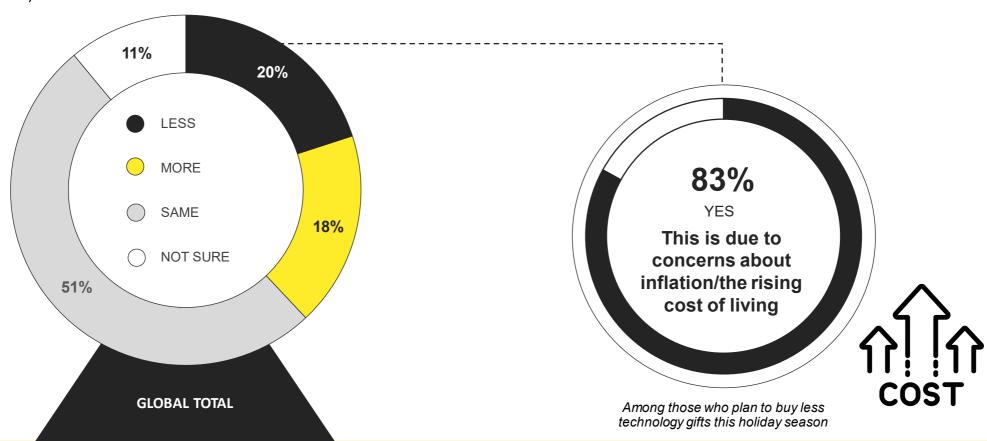
Agreement with Statement About Spending More Than Can Afford on Tech Gifts During the Holiday Season





Compared to Previous Years, 1 in 5 Adults Expect to Buy Fewer Tech Gifts This Holiday Season, Largely Due to the Rising Cost of Living

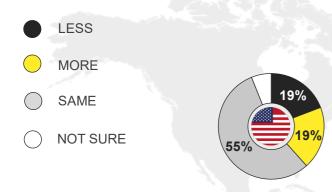
Expect To Buy More/Less/Same Amount Of Technology Gifts This Holiday Season (Global Total)

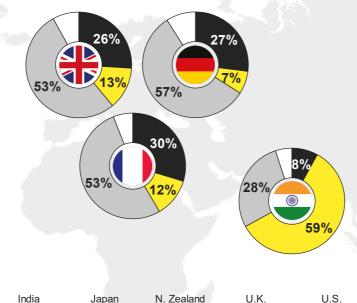


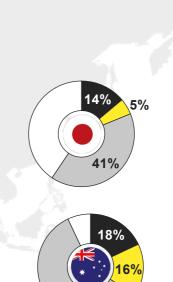


French Consumers Most Likely to Express Concern about Rising Cost of Living as They Consider Holiday Spending on Tech Gifts

Expect To Buy More/Less/Same Amount Of Technology Gifts This Holiday Season (By Country)







Expect to buy less due to concerns about inflation/the rising cost of living

Australia France Germany India Japan N. Zealand U.K. U.S. 86% 95% 85% 84% 55% 75% 86% 84%

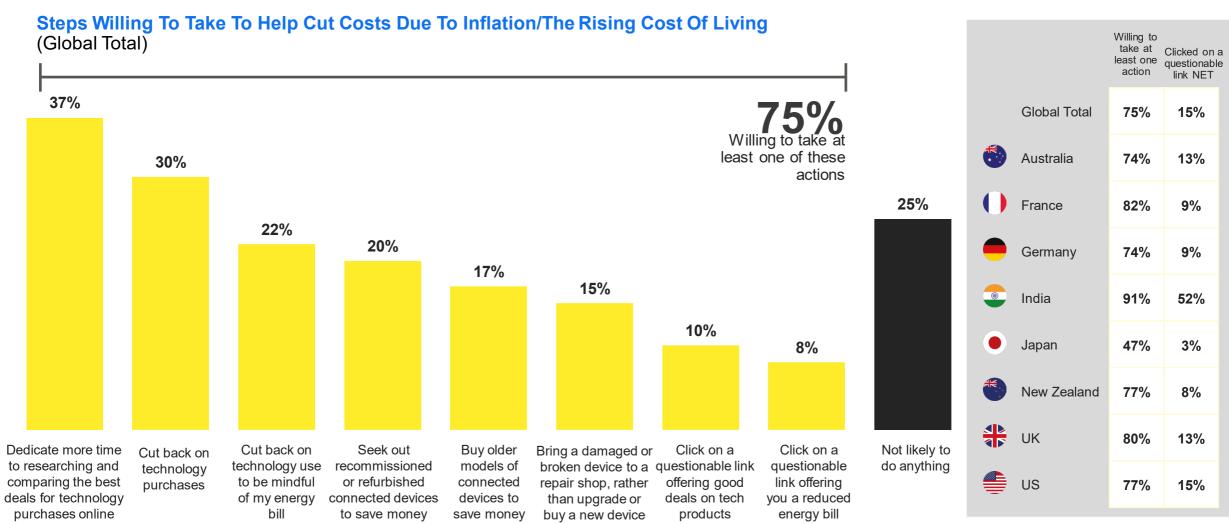
14%

Among those who plan to buy less technology gifts this holiday season



% Yes

The Majority of Consumers Would be Willing to Cut Costs in Some Way This Holiday Season Due to Inflation and Living Costs







RISK TOLERANCE

Adults may have a higher risk tolerance when shopping online during the holiday season – many are willing to risk their personal information as well as online or even physical safety for the sake of posting on social media or obtaining a high demand gift.



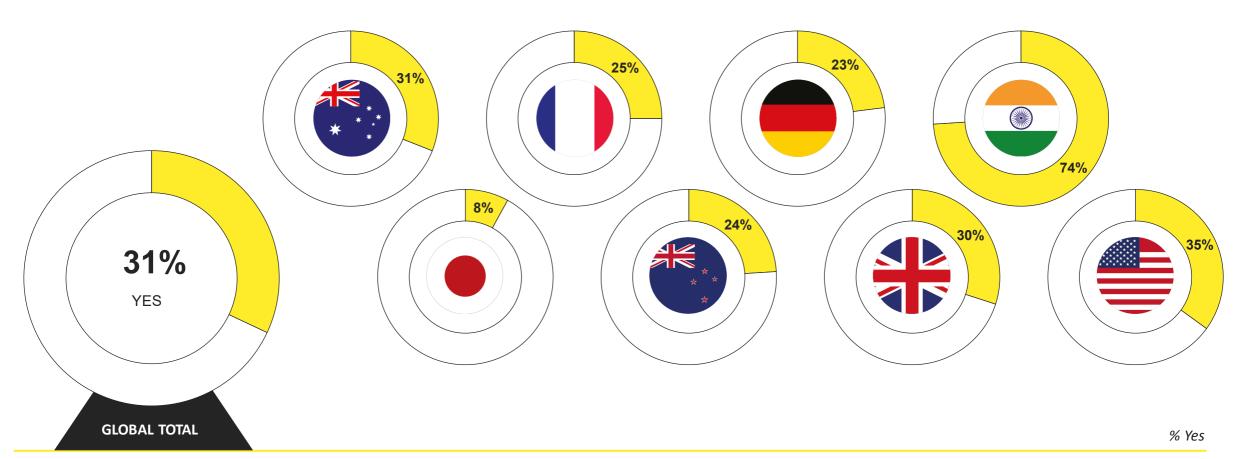
Almost 1 in 3 Consumers Say That They Tend to Take More Risks When Online Shopping During the Holiday Season Than Other Times of the Year





Nearly a Third of Adults Say That They Have Made a Holiday Season Purchase by Clicking on a Questionable Ad on Social Media

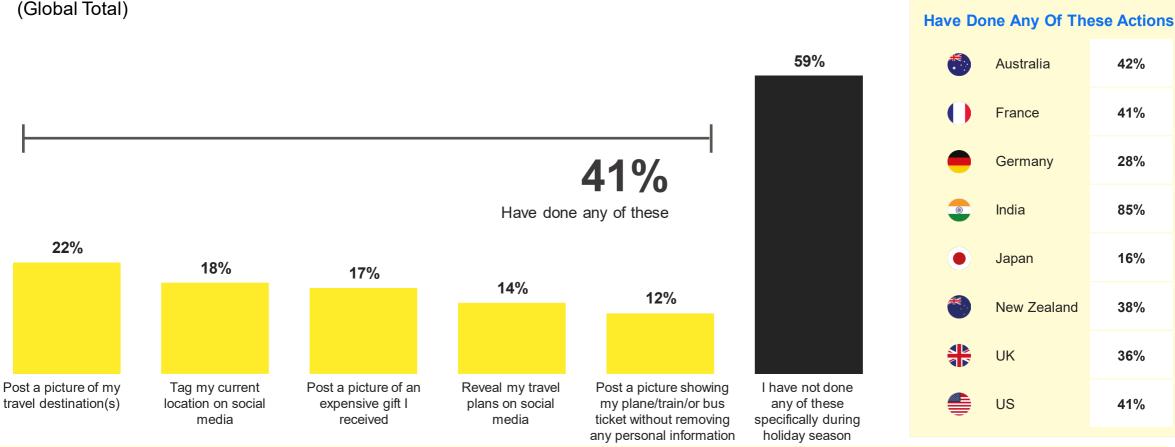
Made A Holiday Season Purchase By Clicking On A Questionable Ad On Social Media





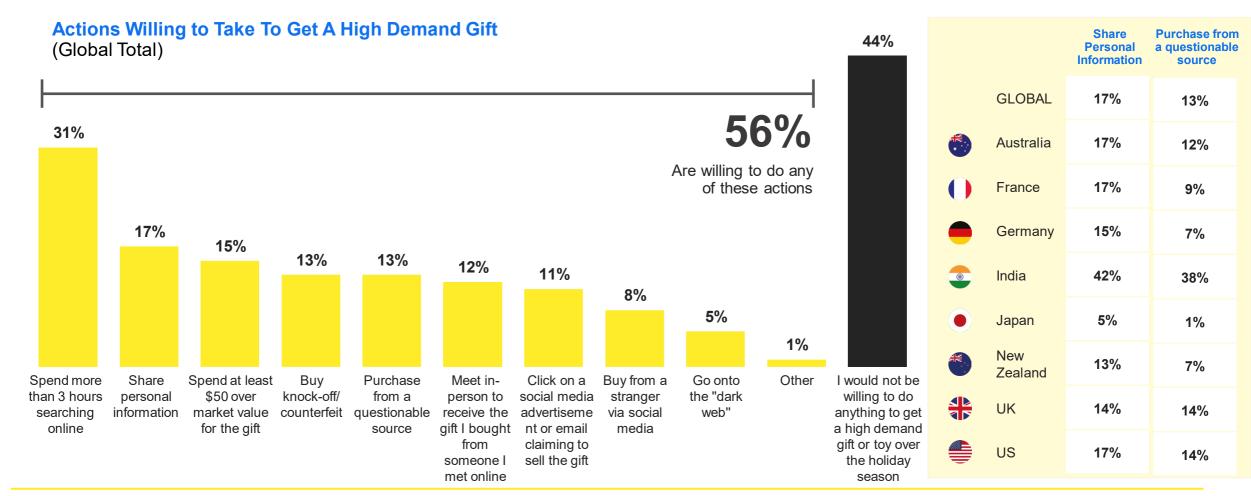
2 in 5 Admit to Risking Their Personal Information or Privacy During the Holiday Season – Typically, by Posting a Picture of

Their Travel Destination or Tagging Their Location on Social Media **Actions Taken Specifically During The Holiday Season**





Over Half of Consumers Admit That They Are Willing to Go Above and Beyond to Get a High Demand Gift or Toy During the Holiday Season, Mainly by Spending Additional Time Searching for It







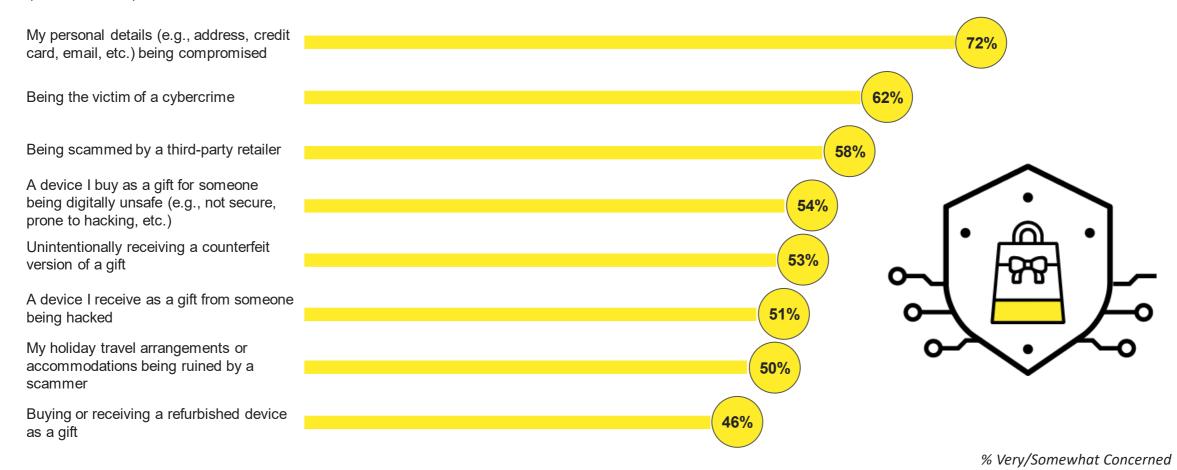


CYBERSECURITY CONCERNS

Consumers express cybersecurity concerns when shopping online during the holidays, likely because many have, at some point, fallen victim to a scam when shopping online during the holidays - a slip up that has cost victims hundreds of dollars, on average.

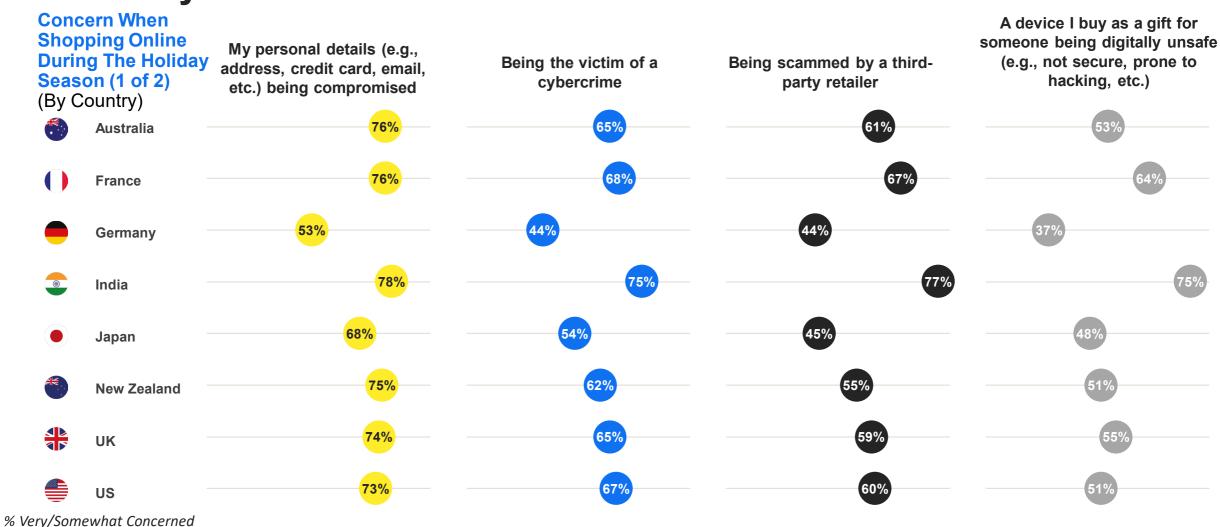
At Least Half of Consumers Are Concerned About Security When Shopping Online During the Holiday Season

Concern About Each When Shopping Online During The Holiday Season (Global Total)





Security Concerns Around Holiday Shopping Appear Particularly High in India and France and Consistently Lower in Germany





Security Concerns Around Holiday Shopping Appear Particularly High in India and France and Consistently Lower in Germany

Concern When Shopping Online Unintentionally receiving a A device I receive as a gift My holiday travel arrangements Buying or receiving a counterfeit version of a gift refurbished device as a gift **During The Holiday** from someone being hacked or accommodations being ruined by a scammer Season (2 of 2) (By Country) 51% **Australia** 43% **France** Germany 73% India 38% Japan 43% **New Zealand** 42% 51% 48% UK 45% US

% Very/Somewhat Concerned



Most Consumers are Likely to Take Various Actions to Protect Themselves Against Cybercrime When Shopping Online During the Holiday Season

Likelihood To Take Action To Help Protect Against Potential Cybercrimes (Global Total)



Abandon a purchase after noticing the website is not authentic

		84%	VERY/SOMEHWAT LIKELY
55%	29%		16%



150/	27%	170/
45/0	37 /0	17/0

Not making online purchases when using public or unsecured Wi-Fi 76% VERY/SOMEHWAT

44%	31%	24%

Check a retailer's social media presence to determine if they are authentic 71% VERY/SOMEHWAT

32%	39%	29%

Make the final purchase at a physical store instead of purchasing online



Check the digital security or safety record of a device before purchasing it 73% VERY/SOMEHWAT

30%	42%	27%



Those in Japan Are the Least Likely to Abandon a Purchase on an Unauthentic Website or Look at Ratings Before Purchasing to Protect Against Potential Cybercrimes



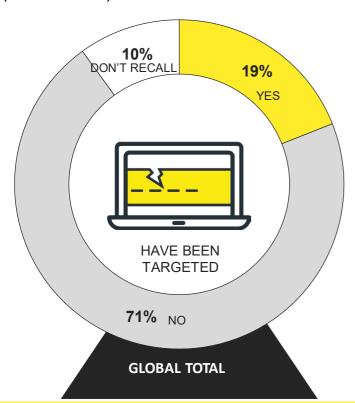
Adults in Germany are the Least Likely To Make a Final Purchase at a Physical Store Instead of Online to Protect Against Potential Cybercrimes

Likelihood To Do To **Help Protect** Check a retailer's social media presence **Against Potential** Make the final purchase at a physical Check the digital security or safety to determine if they are authentic store instead of purchasing online record of a device before purchasing it Cybercrimes (2 of 2) (By Country) 73% **Australia** 64% **France** 68% Germany 81% 85% India 63% Japan 74% **New Zealand** 72% UK US % Very/Somewhat Likely

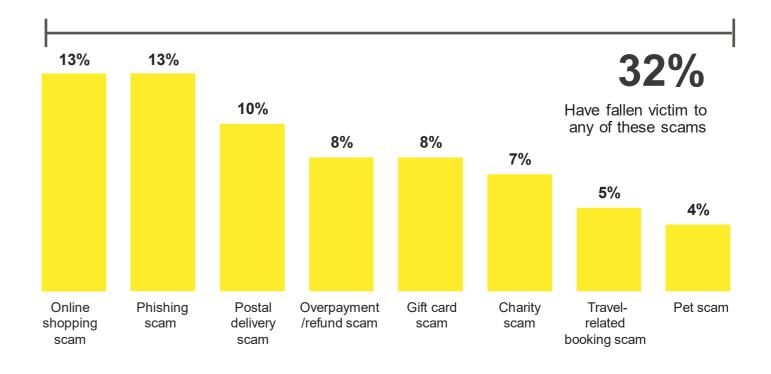


These Security Concerns Are Rooted in Experience for Some – Nearly 1 in 3 Report That They Have Fallen Victim to a Scam When Shopping Online During the Holiday Season

Have Been Targeted By A Scam When Shopping Online For The Holidays (Global Total)

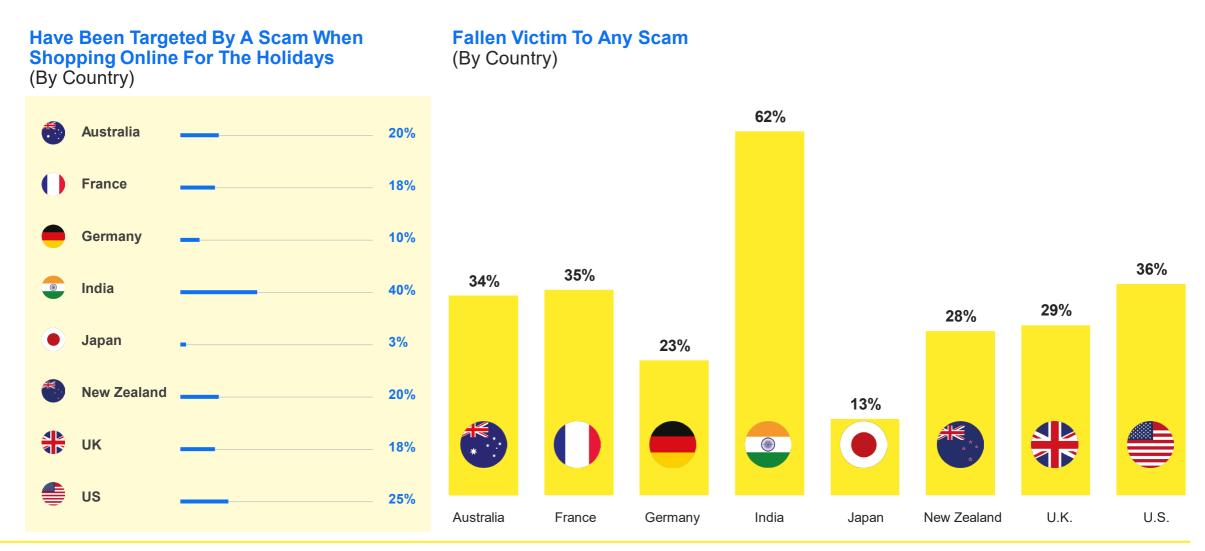


Scams Fallen Victim To (Global Total)





Consumers in Japan Are the Least Likely to Report That They Have Fallen Victim to an online Scam During the Holiday Season





Globally, Holiday Season Scam Victims Say That the Scam(s) Primarily Occurred via Email or on Social Media

Method Of Scam

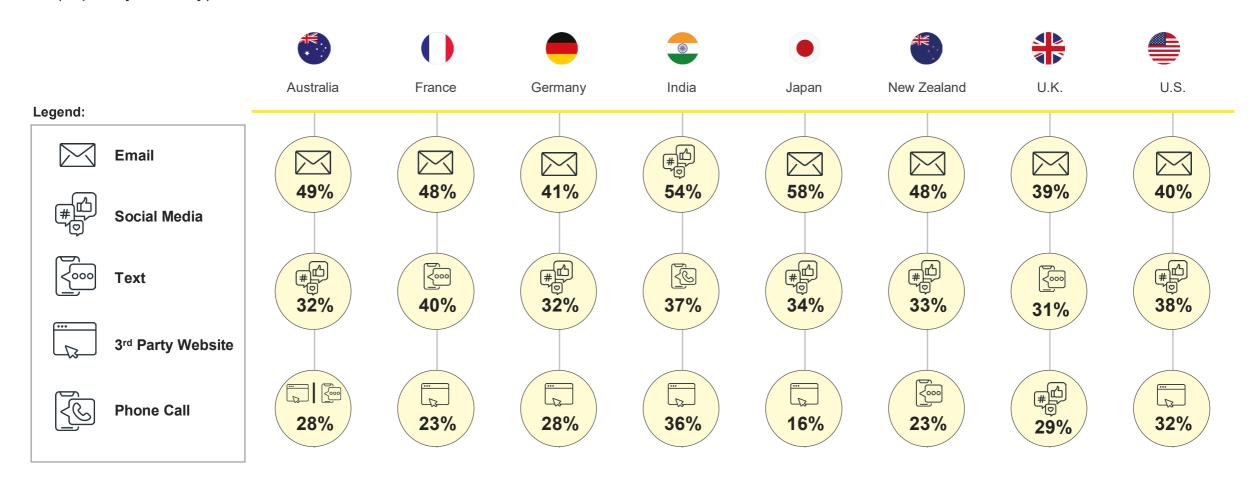
Among those who fell victim to a scam during the holiday season (Global Total) Text Third Party Social Media Website Phone Call Email



Most Common Locations of Online Scams Vary by Country

Method Of Scam

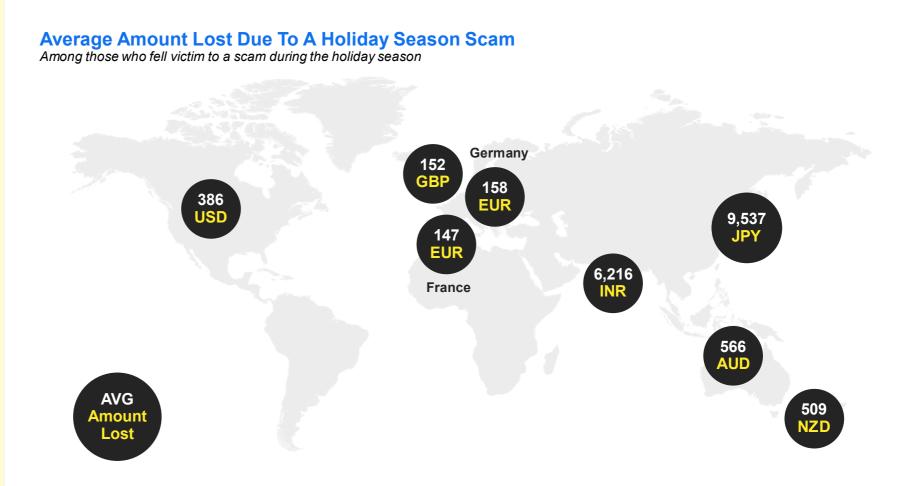
Among those who fell victim to a scam during the holiday season (Top 3 By Country)





These Holiday Season Scams Have Had Significant Financial Repercussions for Victims

Proportion Who've Lost Money GLOBAL 83% Australia 78% France 84% Germany 87% 95% India 52% Japan New Zealand 76% UK 80% US 86%







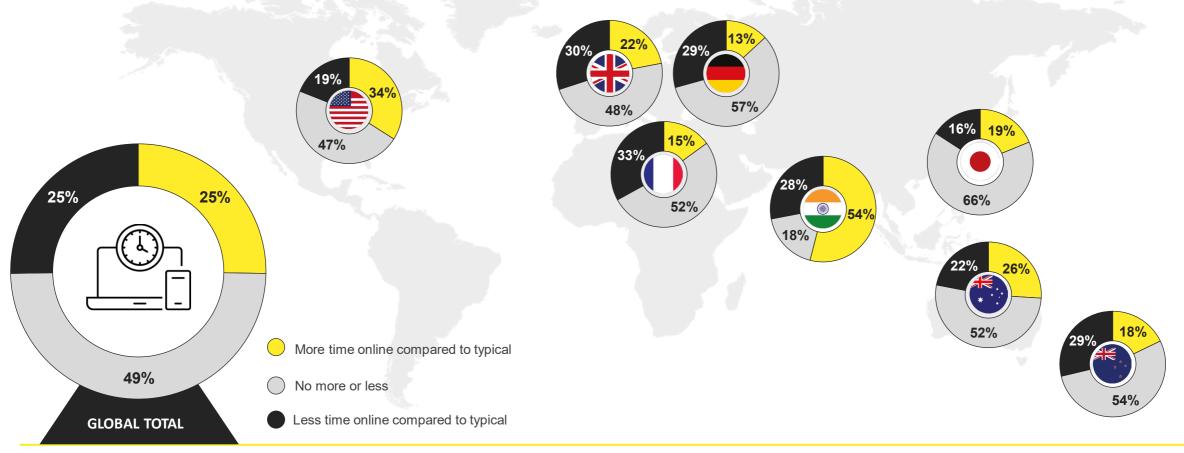
CONNECTED ESCAPISM & MENTAL HEALTH

Most adults plan to take action to protect their mental health this holiday season, which for some includes modifications to their online behaviors. Still, spending time online offers an escape for many consumers during the holiday season. In fact, close to half say that spending time online has a positive impact on their mental health and their mental health would suffer if they couldn't access their connected devices.

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One in 4 Consumers Expect to Spend More Time Online During the Upcoming Holiday Season Compared to the Amount They Typically Do

Expected Amount Of Time Will Spend Online During Upcoming Holiday Season

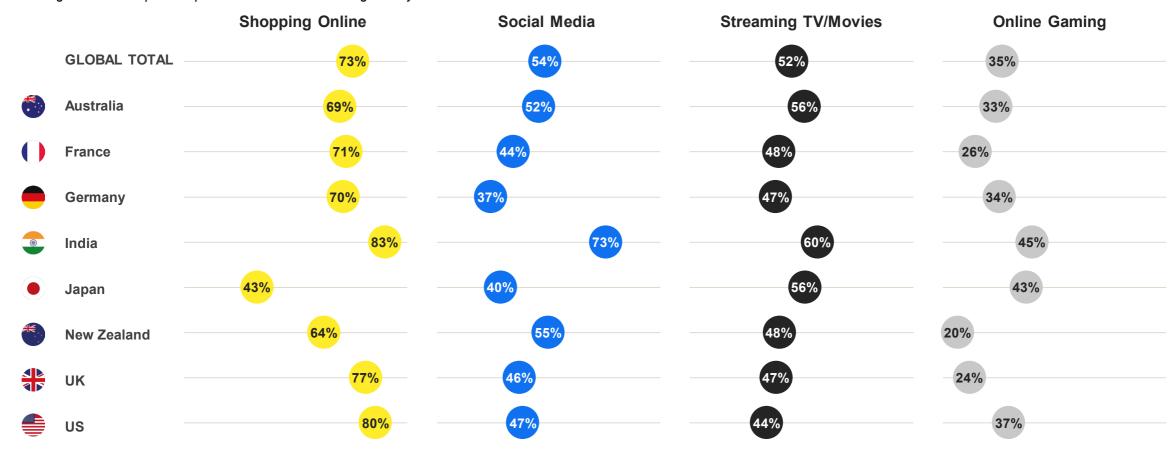




Among Those That Expect to Spend More Time Online During the Holidays, Most Say That the Extra Time Will Be Spent Shopping Online – Except in Japan

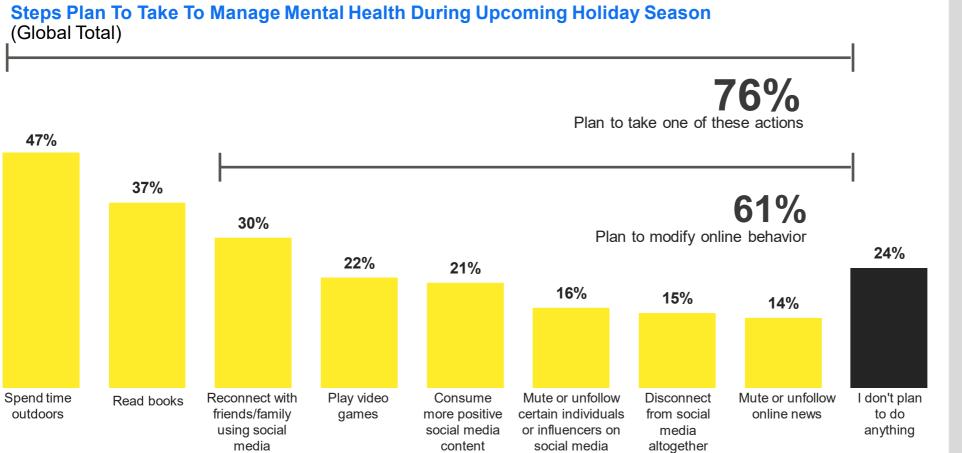
Areas Expected To Spend More Time Online

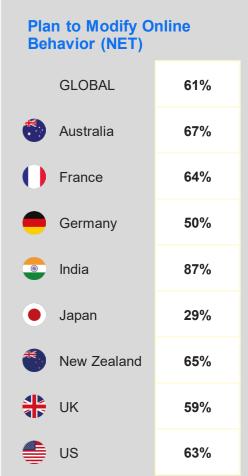
Among those who expect to spend more time online during holiday season





Many Consumers Are Planning to Spend Time Online As A Way to Manage Their Mental Health During the Upcoming Holiday Season



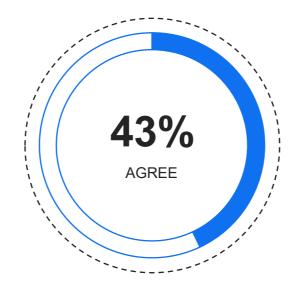


Over Half of Adults Globally Agree That Spending Time Online Helps Them Feel More Connected During the Holiday Season

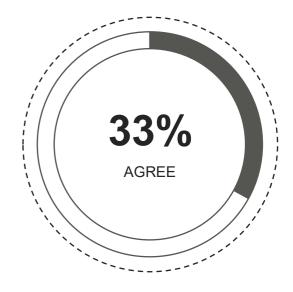
Agreement with Statements About Time Online and Mental Well-Being (Global Total)



Spending time online via my connected device(s) helps me feel more connected during the holiday season.



My mental well-being would suffer if I could not access my connected device(s) during the holiday season.



I would turn down a vacation or trip with my family if I wouldn't be able to access the internet on my connected device(s) while on the trip.



Adults in India, the U.S., and Australia Appear Most Reliant on Connected Devices for Their Mental Well-Being

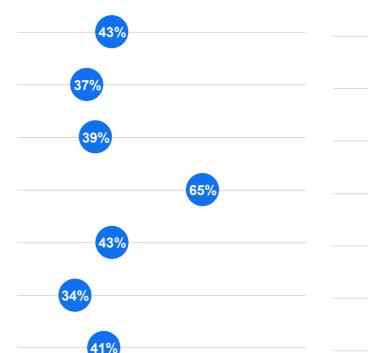
Agreement with Statements About Time Online and Mental Well-Being (By Country)

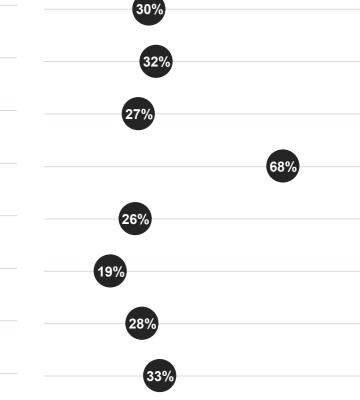
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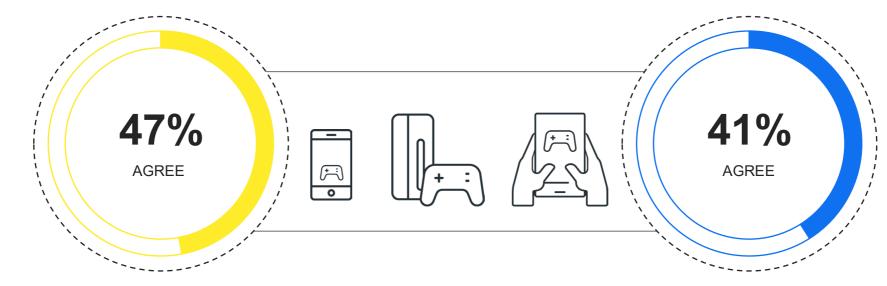






More Than 2 in 5 Consumers Use Connected Devices or Video Games as a Mental Wellness Break or Escape From Their Family or Friends During the Holiday Season

Agreement with Statements About Online Escapism (Global Total)



I often use my connected device(s) as a mental wellness break, as a form of escape from my family or friends, during the holiday season.

I often play video games as a mental wellness break or escape from my family or friends during the holiday season.

Connected Device and Video Game Usage as a Mental Wellness Break or Escape is Highest in India, the U.S., and Australia

Agreement with
Statements About Online
Escapism
(By Country)



France



Germany

India

Japan

New Zealand



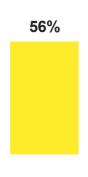
U.K.



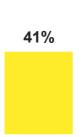
U.S.

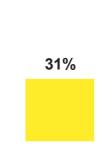
I often use my connected device(s) as a mental

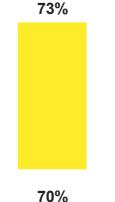
wellness break, as a form of escape from my family or friends, during the holiday season.

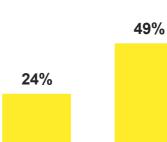


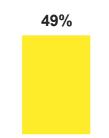
Australia





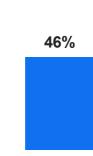


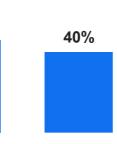


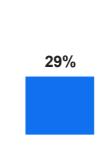


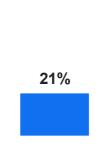


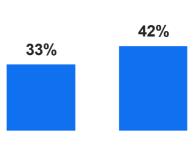
I often play video games as a mental wellness break or escape from my family or friends during the holiday season.

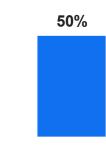








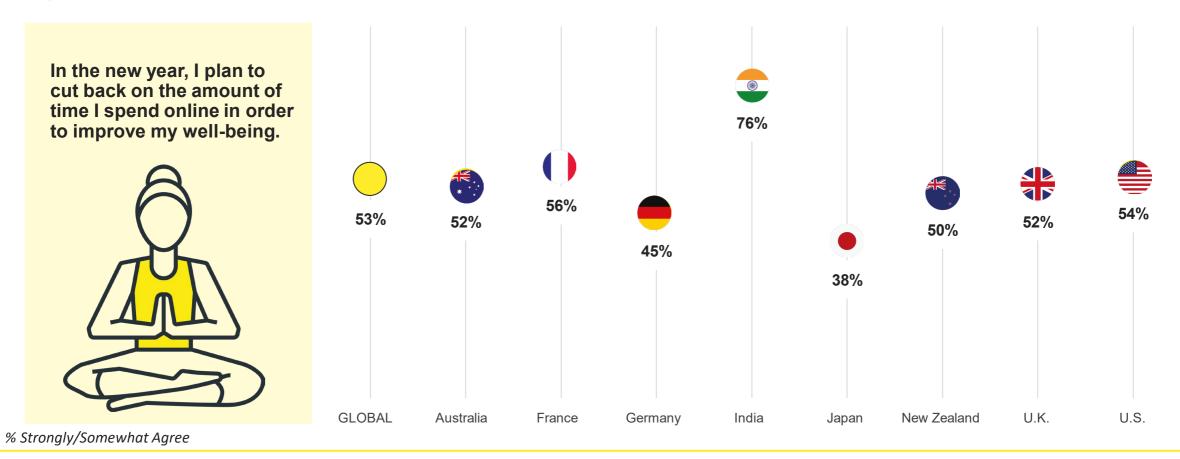






Despite These Benefits, Consumers Plan to Scale Back on the Amount of Time Spent Online to Improve Their Well-Being in the New Year

Agreement with Statement About Time Online in the New Year







Demographics



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2022 Global Demographics

