U.S. CONSUMER CONFIDENCE WEEKLY TRACKER

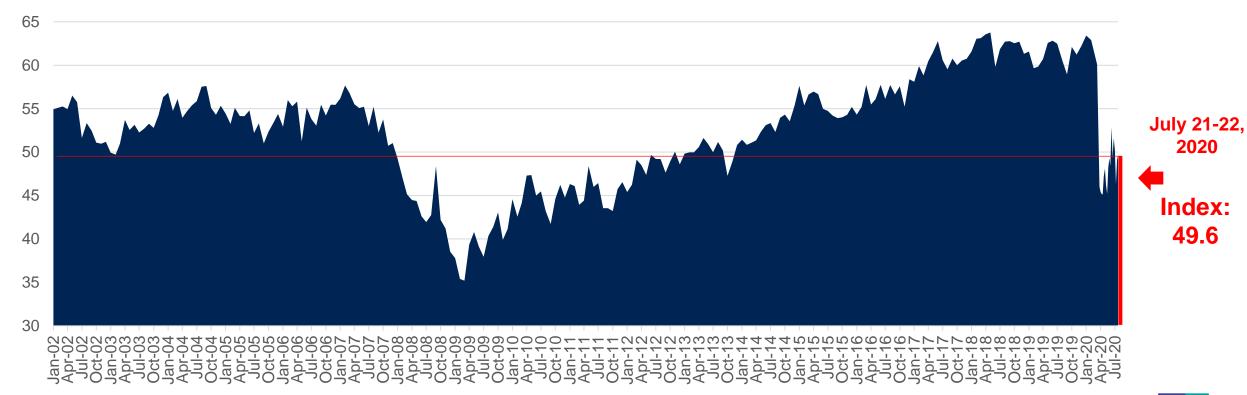
7/23/2020

GAME CHANGERS Ipsos

CONSUMER CONFIDENCE FLAT VS. LAST WEEK

AT 49.6, THE INDEX HAS GAINED 0.5 POINTS SINCE LAST WEEK.

Overall Confidence Index





2020

Index:

49.6

MOST INDICES FLAT VS. LAST WEEK

AFTER A VOLATILE MONTH, ALL INDICES EXCEPT EXPECTATIONS ARE FLAT.

July 21-22, 2020

National Index	Sub-indices					
Overall Consumer	Current: Financial	Expectations : Outlook	Investment : Purchasing	Jobs: Job security		
Confidence	situation; local	about personal financial	and investment	confidence, job loss		
	economy; purchasing,	situation, community	confidence, personal	experience and		
	employment and	economy and	financial situation and	employment outlook		
	investment confidence	employment	outlook			
New: 49.6	New: 40.1	New: 62.3	New: 44.1	New: 53.6		
Change vs.	Change vs.	Change vs.	Change vs.	Change vs.		
Last week: +0.5	Last week: -0.2	Last week: +1.8	Last week: -0.4	Last week: +0.3		
Early March: -10.5	Early March: -13.3	Early March: -1.3	Early March: -10.5	Early March: -16.1		
Historical average: -2.7	Historical average: -4.2	Historical average: +1.3	Historical average: -3.3	Historical average: -4.9		



July 21-22, 2020

CONSUMER SENTIMENT VARIES MOST DEPENDING ON PARTY PREFERENCE, EMPLOYMENT STATUS AND INCOME

Republicans and high-income earners are the most confident;

Democrats, those not employed, and those not married are the least confident

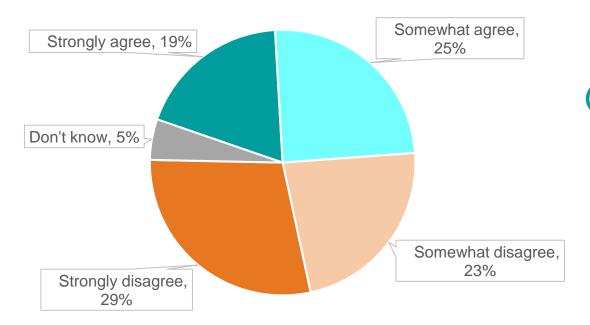
Total Male Female 18-34 35-54 55+ Under \$50K-<\$100 \$100K+		Current 40.1 47.4 33 37.5 41.5 41.2 36.5 38.1	62.3 64.9 59.8 59.1 61.9 67.1	1nvestment 44.1 50.9 37.7 42.4 45.7 44	53.6 55.1 52.2 47 53.7 62.1
Gender Female 18-34 35-54 55+ Under \$50K Household Income \$50K-<\$100	45.1 46.3 50.1 53.1 46.1 K 48.4	33 37.5 41.5 41.2 36.5	59.8 59.1 61.9 67.1	37.7 42.4 45.7 44	52.2 47 53.7
Age 35-54 55+ Under \$50K Household Income \$50K-<\$100	46.3 50.1 53.1 46.1 K 48.4	37.5 41.5 41.2 36.5	59.1 61.9 67.1	42.4 45.7 44	47 53.7
Age 35-54 55+ Under \$50K Household Income \$50K-<\$100	50.1 53.1 46.1 K 48.4	41.5 41.2 36.5	61.9 67.1	45.7 44	53.7
55+ Under \$50K Household Income \$50K-<\$100	53.1 46.1 K 48.4	41.2 36.5	67.1	44	
55+ Under \$50K Household Income \$50K-<\$100	46.1 K 48.4	36.5			62.1
Household Income \$50K-<\$100	K 48.4		60		
· · · · ·	'`	38.1		39.6	50
\$100K+	56.2		61.3	42.4	53.6
		48	67	53	58.6
Northeast	50.1	41.5	63.1	45.8	53.3
Region	50.7	41.5	61.1	44.8	57.5
South	50.4	41.1	63.4	45.3	52.9
West	47	36.1	61	40.4	51.6
Children in Yes	50.1	43.6	61	48.7	49.1
Household No	49.4	38.9	62.8	42.6	55.2
Education No college	degree 48.9	38.6	62.7	42.1	54.1
College deg	ree 51.3	43.7	61.3	49.1	52.5
Full Time	53.2	47.4	61	51.4	54.7
Employment Status Part Time	47.8	37.6	66.2	39.5	51.3
Not Emp.	41.3	26.1	61.1	31.1	47.9
Retired	54.6	43.8	66	48.1	62.4
Marital Status Married	54.7	46.2	66.8	50	58.2
Other	44.9	34.4	58.1	38.7	49.4
Race	52.2	43.3	64.1	47	56.9
Other	45.2	34.7	59.3	39.4	48.1
Republican	58.7	51.4	70.4	54.3	59.3
Party ID Democrat	43.2	32.2	55.7	37.1	49.6
Independer		39.3	62.2	42.1	59.7
Rural	52.7	43.6	66.9	46.6	56
LIV Suburban	49.7	39	62.2	43.1	56
Urban	46.4	39	58.1	44.2	46



SUPPORT FOR RESTARTING THE ECONOMY EVEN IF VIRUS NOT FULLY CONTAINED UNCHANGED VS LAST WEEK

July 21-22, 2020

We should restart the economy and allow businesses to open even if the virus is still not fully contained



Total Agree: 43% (unchanged vs. last week, +6 vs. late April)

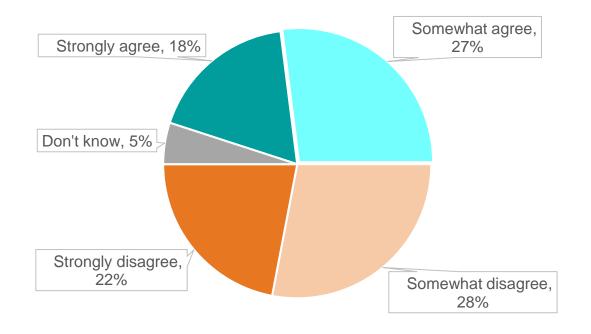
Total Disagree: 52% (+2 vs. last week, -6 vs. late April)



LESS THAN HALF OF AMERICANS EXPECT THE ECONOMY TO RECOVER QUICKLY ONCE RESTRICTIONS ARE RELAXED

July 21-22, 2020

The economy will recover quickly once the restrictions to control the coronavirus pandemic are relaxed



Total Agree: 45% (-4 vs. last week, -2 vs. late April)

Total Disagree: 49% (+3 vs. last week, unchanged vs. late April)



MOST AMERICANS STILL REMAIN UNCOMFORTABLE MAKING MAJOR PURCHASES

64% ARE FEELING LESS COMFORTABLE TO DO SO THAN SIX MONTHS AGO, IDENTICAL TO LAST WEEK

Compared to six months ago, are you NOW more or less comfortable making a July 21-22, major purchase, like a home or car? 80 70 60



2020







40

30

10

COMFORT ABOUT MAKING OTHER HOUSEHOLD PURCHASES HOLDS STEADY

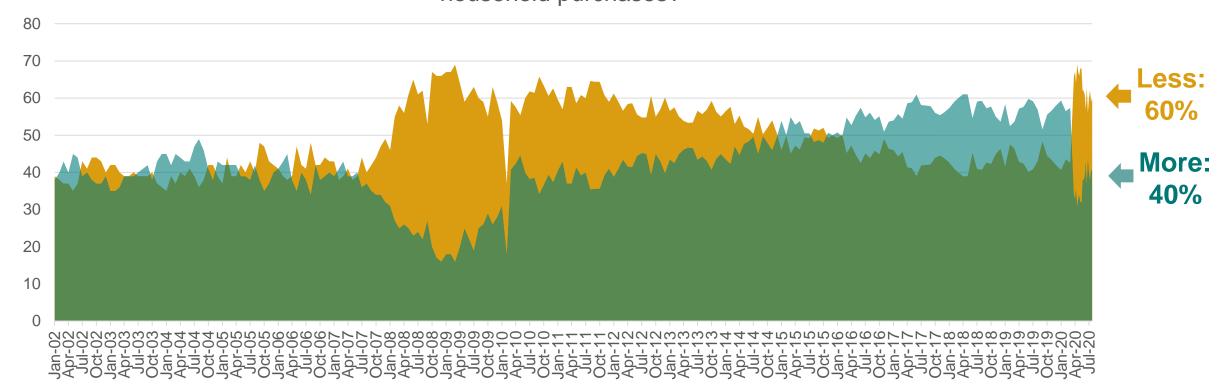
THE PERCENTAGE OF THOSE LESS COMFORTABLE MAKING OTHER HOUSEHOLD PURCHASES

THAN THEY WERE SIX MONTHS AGO HAS INCREASED BY 1 POINTS SINCE LAST WEEK

Compared to 6 months ago, are your NOW more or loss comfortable making other.

July 21-22,

Compared to 6 months ago, are you NOW more or less comfortable making other household purchases?





2020

More comfortable

Less comfortable

METHODOLOGY

These findings are based on data from an Ipsos survey conducted July 21-22, 2020 with a sample of 925 adults aged 18-74 from the continental U.S., Alaska and Hawaii who were interviewed online in English.

The sample was randomly drawn from Ipsos' online panel (see https://www.ipsos.com/sites/default/files/2017-

03/lpsos_IIS_NAAccessPanelsRecruitment_.pdf), partner online panel sources, and "river" sampling (see https://www.ipsos.com/sites/default/files/AAPOR-Online-sources-2018.pdf) and does not rely on a population frame in the traditional sense. Ipsos uses fixed sample targets, unique to each study, in drawing a sample. After a sample has been obtained from the Ipsos panel, Ipsos calibrates respondent characteristics to be representative of the U.S. Population using standard procedures such as raking-ratio adjustments. The source of these population targets is U.S. Census 2016 American Community Survey data. The sample drawn for this study reflects fixed sample targets on demographics. Posthoc weights were made to the population characteristics on gender, age, race/ethnicity, region, and education.

Statistical margins of error are not applicable to online non-probability polls. All sample surveys and polls may be subject to other sources of error, including, but not limited to coverage error and measurement error. Where figures do not sum to 100, this is due to the effects of rounding. The precision of Ipsos online polls is measured using a credibility interval. In this case, the poll has a credibility interval of plus or minus 3.7 percentage points for all respondents. Ipsos calculates a design effect (DEFF) for each study based on the variation of the weights, following the formula of Kish (1965). This study had a credibility interval adjusted for design effect of the following (n=925, DEFF=1.5, adjusted Confidence Interval=+/-5.2 percentage points).

Findings from March 2010 to early March 2020 are based on data from Refinitiv /Ipsos' Primary Consumer Sentiment Index (PCSI) collected in a monthly survey on Ipsos' Global Advisor online survey platform with the same questions. For the PCSI survey, Ipsos interviews a total of 1,000+ U.S. adults aged 18-74. The Refinitiv/Ipsos Primary Consumer Sentiment Index (PCSI), ongoing since 2010, is a monthly survey of consumer attitudes on the current and future state of local economies, personal finance situations, savings and confidence to make large investments. The PCSI metrics reported each month for each of the 24 countries surveyed consist of a "Primary Index" based on 10 questions available upon request and of several "sub-indices" each based on a subset of these 10 questions. Those sub-indices include a Current Index, an Expectations Index, an Investment Index and a Jobs Index.

Findings for January 2002- February 2011 are based on data from the RBC CASH Index, a monthly telephone survey of 1,000 U.S. adults aged 18 and older conducted by Ipsos with a margin of error of +/- 3.1 percentage points.



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