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Americans Are Critical of China's Global Role – as Well as Its Relationship With Russia

Most see little ability for the U.S. and China to cooperate

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How we did this

Pew Research Center conducted this study to gauge Americans' views of China. For this analysis, we surveyed 3,576 U.S. adults from March 20-26, 2023. Everyone who took part in this survey is a member of the Center's American Trends Panel (ATP), an online survey panel that is recruited through national, random sampling of residential addresses. This way nearly all U.S. adults have a chance of selection. The survey is weighted to be representative of the U.S. adult population by gender, race, ethnicity, partisan affiliation, education and other categories. Read more about the <u>ATP's methodology</u>.

Here are the <u>questions used</u> for the report, along with responses, and its <u>methodology</u>.

Researchers also included some quotations drawn from focus groups that were held in Arlington, Virginia in December 2022. These four U.S.-based focus groups were part of a larger, crossnational project that focused on how young people think about international engagement and multilateralism. Groups were organized by ideological affiliation – left or right – and views toward their own country's involvement in world affairs – "internationally engaged" or "domestically focused." Read more about the methodology for the focus groups.

Quotations are not necessarily representative of the majority opinion in any particular group or in the United States. Quotations may have been edited for grammar, spelling and clarity.

We previously reported on how young people in France, Germany and the United Kingdom discussed their views of China (as well as the U.S.) in this report: "Young adults in Europe are Critical of the U.S. and China — but for Different Reasons." Previous reporting on how young people discuss the role they want their country to play regarding foreign policy can be found here: "How Young Adults Want Their Country To Engage With the World."

Americans Are Critical of China's Global Role – as Well as Its Relationship With Russia

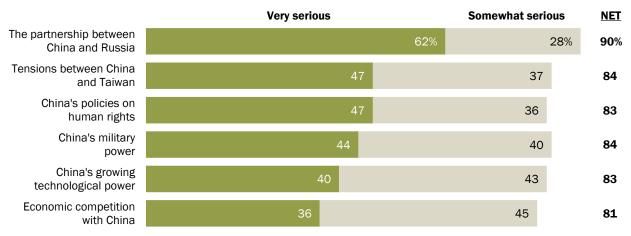
Most see little ability for the U.S. and China to cooperate

A large majority of U.S. adults (83%) continue to have negative views of China, and the share who have very unfavorable views (44%) has increased by 4 percentage points since last year. Around four-in-ten Americans also now describe China as an enemy of the United States, rather than as a competitor or a partner – up 13 points since last year, according to a March 20-26, 2023, Pew Research Center survey.

People are broadly concerned about China's role in the world, both geopolitically and in terms of specific issues. For example, in the wake of <u>Chinese President Xi Jinping's recent visit to Moscow to meet with Russian President Vladimir Putin</u>, 62% of Americans see the China-Russia partnership as a very serious problem for the U.S., up 5 points since October and back to the original high levels seen in the immediate aftermath of the Ukraine invasion in 2022.

Majority of Americans see the China-Russia relationship as a very serious problem for the U.S.

% who say each of these things is a $_$ problem for the U.S.



Source: Survey of U.S. adults conducted March 20-26, 2023. Q34a-f. "Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

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Concerns about <u>tensions between mainland China and Taiwan are also elevated</u>: Even before Taiwan's President Tsai-Ing Wen visited the U.S., 47% described them as a very serious problem –

a 19-point increase from the share who said the same two years ago. China's policies on human rights are also a very serious concern for around half of Americans.

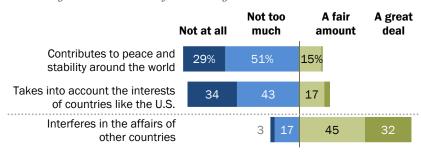
China's growing technological power rates as a lower concern for many Americans than these other issues, though four-in-ten describe it as a very serious problem. Yet, around two-thirds of Americans are aware that TikTok's parent company, ByteDance, is located in China, and by a more than two-to-one margin, more Americans support than oppose the U.S. government banning TikTok (28% are not sure). This is particularly the case among those who are aware the app is Chinese-owned or among those who have an unfavorable view of China.

Americans are also critical of China's behavior on the international stage. Around three-quarters or more say China does not take the interests of other countries like the U.S. into account, that it interferes in the affairs of other countries and that it does not contribute to peace and stability around the world.

Republicans and Republicanleaning independents tend to see China's role in the world in more negative terms than

Most Americans are critical of China's role in the world

% who say China does each of these things ...



Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q28-30.

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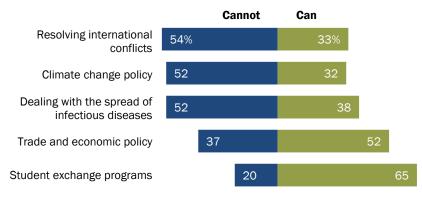
Democrats and Democratic leaners. Republicans are also more likely to describe all tested problems in the U.S.-China relationship as very serious for the U.S. relative to Democrats. In many cases, however, differences are somewhat muted. To give one example, when it comes to China contributing to peace and stability in the world, large majorities of both Republicans (84%) and Democrats (80%) say it does not do so much or at all. Where the parties differ most tends to be the *intensity* of the sentiment. Republicans are around twice as likely as Democrats to say China does not contribute to peace and stability *at all* (40% vs. 21%). And in terms of ideology, conservative Republicans are often particularly negative toward China, even relative to more moderate and liberal Republicans. Nearly nine-in-ten conservative Republicans say China does not contribute much or at all to global peace and stability relative to around eight-in-ten moderate and liberal Republicans.

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Against this backdrop, Americans are somewhat skeptical about the possibility of cooperation with China. On issues like resolving international conflicts, climate change policy and combating the spread of infectious disease, Americans are more likely to say the U.S. cannot cooperate with China than say it can. However, there are two areas where Americans are more open to the possibility of collaboration with Beijing: student exchanges and trade and economic policy.

More than half of Americans think the U.S. and China cannot cooperate on resolving international conflicts

% who think the U.S. and China $__$ cooperate on ...



Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q32a-e.

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"Most things are a stretch in terms of working on things together with them ... I think if we want to work with China on anything, it's probably going to have to be something economically beneficial."

- Man, age 25

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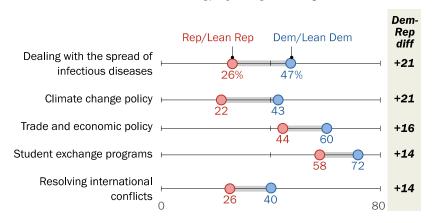
Not all groups are equally closed off to the possibility of cooperation, however.

Democrats and independents who lean toward the Democratic Party, for example, tend to be much more amenable to working with China on all key issues mentioned than Republicans or GOP leaners.

Younger Americans, too, see more opportunities to work with China than older Americans, in keeping with past surveys that have found that younger people tend to

Democrats are more likely than Republicans to say U.S. and China can cooperate on key issues

% who think the U.S. and China likely/definitely **can** cooperate on ...



Note: All differences shown are statistically significant. Source: Survey of U.S. adults conducted March 20-26, 2023. Q32a-e.

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have more positive views of China and tend to prioritize multilateralism. And while people with higher levels of education are actually more critical of China on myriad issues and have more negative views of the country, they, too, tend to be more open to U.S. collaboration with China on a few issues than people with less formal education.

These are among the key findings of a new survey conducted by Pew Research Center on the Center's nationally representative American Trends Panel, among 3,576 adults from March 20 to 26, 2023. Other key findings include:

- Despite their relative openness to collaborate with China on trade and economic policy, Americans see China getting more out of the current bilateral economic relationship than the U.S. Around half of Americans (47%) say China benefits more from the U.S.-China trade relationship than America, while 23% think they benefit equally and 7% think the U.S. benefits more. And this is not just general skepticism about trade: When asked the same question about the U.S.-Canada trade relationship, around half (48%) of Americans say the U.S. and Canada benefit equally and only 14% think Canada benefits more.
- Few Americans have confidence in Xi to do the right thing in world affairs including nearly half who say they have no confidence *at all* in him.

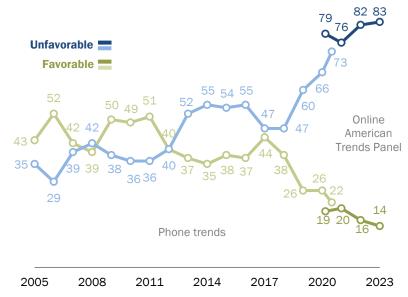
- China's "hard" and "soft" power image in the U.S. is a mixed bag. About half of Americans see China's military as above average relative to other wealthy countries. But when it comes to its "soft power" image, around two-thirds of Americans see China's technological achievements as above average, but fewer say the same of its universities (29%) or pop culture (14%). And 45% see China's standard of living as *below* average.
- Fewer Americans see China as the world's leading economic power this year than last year. Today, 38% name China as the world's top economy, compared with 48% who name the U.S.

U.S. adults continue to hold broadly unfavorable views of China

Negative views of China continue to be high: 83% of U.S. adults have an unfavorable view of the country, including 44% who are *very* unfavorable (the highest share who have expressed this opinion since the Center started asking this question on the online American Trends Panel in 2020). Just 14% have a positive view of China – the lowest share recorded since the move to the online panel.

Older Americans have more negative views of China than younger ones: 91% of those ages 65 and older say they have an unfavorable opinion





Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q3b.

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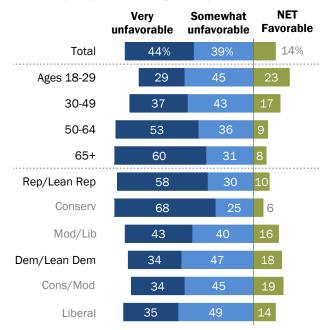
of the country, compared with 75% of those 18 to 29. While older Americans' negative feelings of China have remained largely unchanged in recent years, younger adults have turned slightly more negative over the past two years, increasing from 68% to 75% unfavorable.

Although young adults hold relatively warmer views than older people on China, focus groups conducted this past winter with young adults highlighted the nuanced, critical views that younger Americans have when it comes to China. They often see China as the "world's factory," whose economic strength makes them impossible to ignore. Young Americans also worry about possible threats – both militarily and in terms of cybersecurity – posed by China. Some young adults see the U.S. and China as locked in a competition on the world stage.

As has often been the case, Republicans and independents who lean toward the Republican Party are more likely to hold an unfavorable opinion of China (89%) than Democrats and Democratic-leaning independents (81%). Among Republicans, about two-thirds of conservatives are *very* unfavorable toward China, significantly more than the 43% of moderate or liberal Republicans who say the same. Majorities of Democrats are also more negative toward China than positive, though no more than about a third hold *very* negative views of the country.

Over half of U.S. adults ages 50 and older are very unfavorable of China

% who say they have a ___ opinion of China



Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q3b. "Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

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U.S. adults with a college degree or higher education (87%) are also more likely to have an unfavorable opinion of China than those with some college or less (82%).

Americans are more likely to see China as a competitor than enemy – though the share who says enemy has grown over the past year

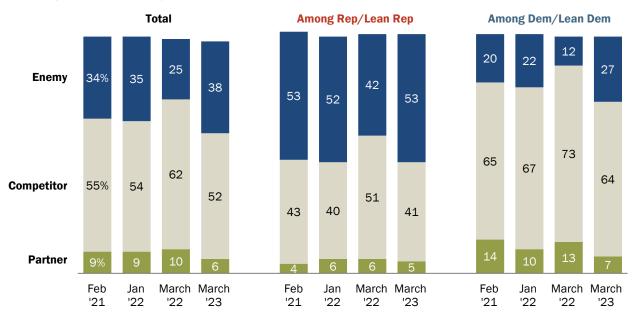
When asked to label China as either a competitor, enemy or partner of the U.S., Americans are most likely to say China is a competitor (52%). This is a 10 percentage point drop from a year ago, when 62% of Americans saw China as a competitor. The share describing China as an enemy, however, has increased 13 points, from 25% in March 2022 to 38% – the highest recorded since 2021. Just 6% consider China a partner of the U.S.

"We're competing with China right now because it's the U.S. versus China trying to spread their global influence."

- Woman, age 27

About half of Republicans see China as an enemy

% who say China is a(n) ___ of the U.S.



Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q48.

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Democrats are significantly more likely than Republicans to categorize China as a competitor (64% vs. 41%), though the share saying this has fallen 9 percentage points since last year. Concurrently, the share of Democrats that see China as an enemy has increased from 12% to 27%. Among Republicans, the prevailing view is that China is an enemy of the U.S., with 53% calling China an enemy – up 11 points from last year.

Older Americans are more likely than younger ones to call China an enemy: Around half of those ages 65 and older say this, compared with only around a quarter of adults under 30 (54% vs. 23%, respectively).

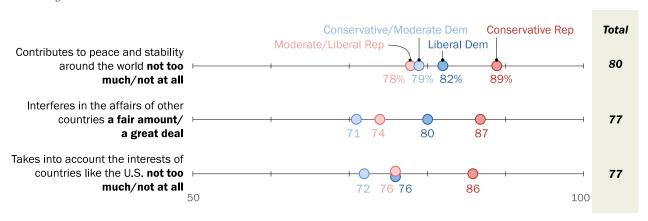
China's international intentions are viewed negatively

Most Americans are critical of how China interacts with other countries. Eight-in-ten say China does not contribute much to peace and stability around the world, including roughly three-in-ten (29%) who say China makes no contributions *at all*.

Majorities of Democrats and Republicans say China contributes little to world stability, but conservative Republicans are more likely than other partisans to discount China's contributions: 89% of conservative Republicans say China does not contribute much to world peace and stability. In comparison, around eight-in-ten moderate and liberal Republicans and Democrats of all ideological leanings say the same.

Conservative Republicans are most critical of China's international behavior

% who say China ...



Source: Survey of U.S. adults conducted March 20-26, 2023. Q28-30. "Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

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Younger Americans ages 18 to 29 are least critical of China's contributions to international stability: 70% say China does not contribute much, compared with about eight-in-ten of those in older age groups who say the same. Americans with more formal education are also more likely than those who have less schooling to say China contributes little to peace and stability around the world.

A large majority of Americans (77%) say China puts little weight on the interests of other countries like the U.S. when making foreign policy decisions, with a third saying that China does not account for other countries' interests *at all*. Conservative Republicans are more likely than moderate Republicans or Democrats to hold this view, as are older Americans and those with more education.

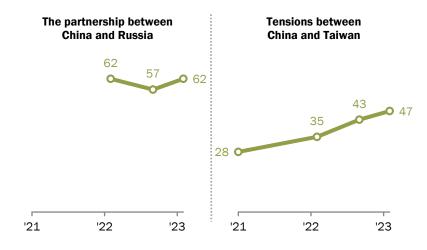
Three-quarters of U.S. adults also say China interferes in the affairs of other countries. This includes more than three-in-ten who say China interferes *a great deal*. A greater share of Republicans sees China as interfering at least a fair amount in the affairs of other countries than Democrats do, but significant divisions within parties are present. Conservative Republicans are most likely to say China interferes in other countries' affairs, followed by liberal Democrats. Moderate and liberal Republicans are as likely as conservative and moderate Democrats to hold this view. Americans who are older or have more education are also more likely to say China interferes at least a fair amount.

Americans who see Taiwan favorably are more likely to say China interferes in the affairs of other countries. China recently warned Taiwan's President Tsai Ing-Wen against stopping in the U.S. and meeting House Speaker Kevin McCarthy. It also previously responded to a visit by then-Speaker Nancy Pelosi to Taiwan in August 2022 with extensive military drills around Taiwan.

Concern about tensions in China's relationship with Taiwan has also intensified, with a record high share of Americans saying cross-strait

Majority of Americans see China's partnership with Russia as a very serious problem

% who say each of the following is a <u>very serious</u> problem for the U.S.



Source: Survey of U.S. adults conducted March 20-26, 2023. Q34d, e. "Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

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tensions are a very serious problem (47%). Such worries about a strained relationship between China and Taiwan are more common among Americans with a favorable view of Taiwan, as well as Republicans and those ages 65 and older.

There is also a great deal of concern about China's relationship with Russia: 62% say China's partnership with Russia poses a *very* serious problem for the U.S., up 5 percentage points since October 2022 and a return to levels last seen in March 2022, as the war in Ukraine was beginning. Chinese President Xi visited Russia and met with Russian President Putin while the survey was being conducted in March. The Department of Defense also

"The biggest fear of all is Russia and China having unlimited power."

– Woman, age 26

reported in February that <u>China has not ruled out the possibility of providing "lethal aid"</u> to Russia for use in Ukraine.

Republicans are more likely than Democrats to see China's partnership with Russia as a very serious problem for the U.S., though at least six-in-ten in both parties hold this view. Older Americans are also more likely to see the partnership as a very serious problem.

Americans no longer see China as the world's leading economy, but still see its economic strength as a problem for the U.S.

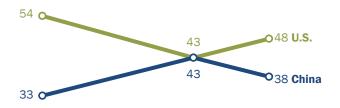
Americans are 10 percentage points more likely to call the U.S. the world's leading economic power than China, a significant change from last year when the two were seen as equally powerful. Since then, China has seen measured economic growth after lifting its "zero COVID" policy.

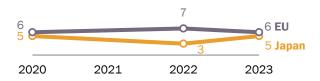
Roughly half of Democrats (52%) say the U.S. is the world's leading economic power, while a third say China holds the top spot. Republicans are more divided: 46% say the U.S. is the top power and 45% say it is China.

Men are more likely than women to say the U.S. is the world's leading economic power (57% vs. 40%), and women are more likely to say China is the top economy (43% vs. 34%). Older adults are somewhat more likely to say the U.S. is the leading economic power than younger adults.

Growing share of Americans say U.S. is top economic power

% who say is the world's leading economic power





Note: Those who did not answer not shown.
Source: Survey of U.S. adults conducted March 20-26, 2023. Q10.
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Still, Americans are generally concerned about economic competition with China. Roughly eight-in-ten (81%) say it is at least a somewhat serious problem, including about one-third (36%) who say this is a *very* serious problem for the U.S. Though this is a slight decrease in the share who say it's a very serious problem since October 2022, the percentage of Americans who see economic competition with China as at least a somewhat serious problem has changed little since 2020.

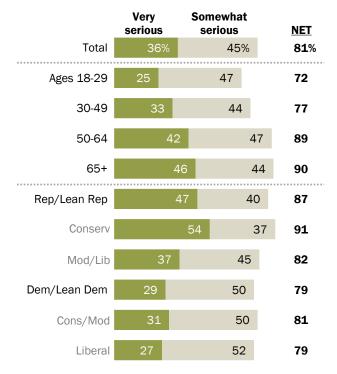
Concern about economic competition is particularly high among those that call China the world's top economy: 44% of Americans who see China as the world's leading economic power say economic competition with China is a very serious problem. Roughly a third or fewer of those that view the U.S., Japan or the European Union in the top spot say the same.

Republicans are also more likely than
Democrats to say economic competition with
China is a very serious issue. This is particularly
true of conservative Republicans, who are 17
percentage points more likely than moderates
or liberals to see competition with China as a
very serious issue.

When asked who benefits most from U.S.-China trade – the U.S., China, both countries or neither – nearly half of Americans (47%) say China gets more from the trade relationship. Just 7% think the U.S. benefits most. Another quarter of Americans (23%) say that both countries benefit equally, while only 2% say neither country does.

Older Americans and conservatives more likely to see economic competition with China as a problem

% who say economic competition with China is a ___ problem for the U.S.



Source: Survey of U.S. adults conducted March 20-26, 2023. Q34b. "Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

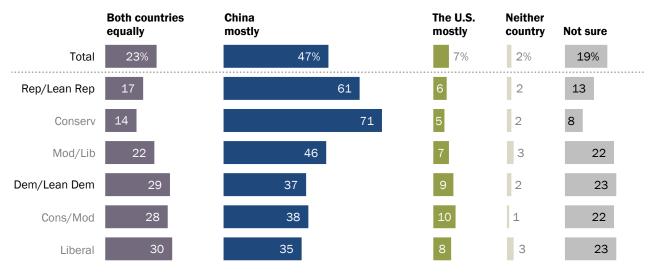
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"Five years ago, microchip companies in China were popping up like crazy and now there is a shortage for us and everything is so expensive because everything we want is technology but we have to rely on China to get those things."

Man, age 29

Seven-in-ten conservative Republicans say China is main benefactor of U.S.-China trade relationship

% who say that U.S.-China trade benefits ...



Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q45a.

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While Republicans are more likely than Democrats to say most benefits of U.S.-China trade belong to China (61% vs. 37%), Democrats are more likely than Republicans to say that both countries benefit equally from trade (29% vs. 17%). Men and older Americans are also more likely to see China as the main benefactor of trade, as are Americans with negative evaluations of the current economic situation in the U.S.

To test whether attitudes on the benefits of trade are more about China or trade policies in general, we included comparison questions on trade with Canada, the United States' second largest trade partner. And Americans see the trade relationship with Canada as far more balanced. Nearly half (48%) think that both countries benefit equally – more than double the share that say the same about trade with China. Just 14% say Canada benefits *more* than the U.S.

Notably, there is no significant partisan difference in the shares that say both the U.S. and Canada benefit from trade with each other, though Republicans are more likely than Democrats to say that Canada is the main benefactor (20% vs. 9%, respectively).

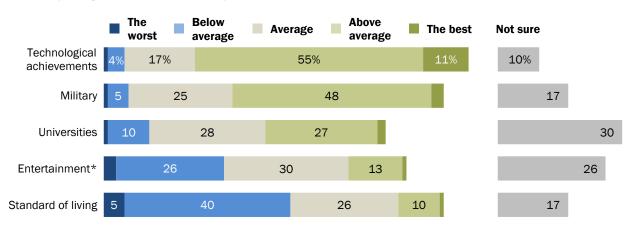
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Americans offer mixed review of Chinese 'soft' and 'hard' power

"Soft power" – <u>or a country's ability to influence by using the power of attraction</u> – is commonly thought to involve people viewing a country's technology, popular culture, universities and more in a positive light. When it comes to Americans' evaluations of Chinese "soft power," the picture is mixed. Americans are complimentary of China's technological advancements but poorly rate or do not know its popular culture, and assessments of its universities and standard of living fall somewhere in the middle. Americans also see China's military – or "hard power" – as relatively strong relative to other wealthy nations.

Americans regard China highly for its technology and military

% who say, compared with other wealthy nations, China's ___ is/are ...



^{*} Full question wording asked about "entertainment, including movies, music, and television." Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q31a-e.

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Two-thirds of Americans say China's technological achievements are either the best or above average, relative to other wealthy countries. Another 17% describe them as average, with only 5% saying they are below average or the worst (10% say they are not sure). Views differ little across age groups, education levels or among partisans.

Nearly three-in-ten Americans think Chinese universities are above average and a similar share (28%) say they are average. Few (11%) say they are below average, and another three-in-ten say they are unsure.

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Only 14% describe China's entertainment, including movies, music and television, as the best or above average relative to other wealthy countries. Around a third (30%) say they are average, and a nearly equal share says these pop culture products are either below average or the worst (29%) (around a quarter say they are not sure). Younger Americans are somewhat more likely to compliment Chinese pop cultural products than older people, though older Americans are also much more likely to say they are not sure one way or the other.

Few Americans (11%) see China's standard of living as high relative to other developed countries. While around a quarter say the Chinese standard of living is average (26%), a plurality of Americans (40%) say it's below average. Republicans are more likely than Democrats to see it as below average or the worst in the world (52% vs. 41%), with conservative Republicans (56%) being somewhat more likely than moderate or liberal Republicans (48%), conservative or moderate Democrats (39%)

"China doesn't necessarily have higher standards of living."

- Man, age 20

or liberal Democrats (45%) to hold this view. Older people are also more likely than younger ones to see living standards in China as lower than those in other advanced economies.

Around half of Americans (51%) say that the Chinese military is either the best or above average, though few (3%) describe it as "the best" (in a 2021 survey, 44% of Americans described the American military as the best). Older Americans are more likely to describe China's military as one of the best or above average: 60% of those ages 65 and older say this, relative to only around half or fewer among the other age groups. Republicans are more likely to describe China as a top military (56%) than Democrats (49%), with conservative Republicans particularly standing apart (59%) from moderate and liberal Republicans (51%). Men are also significantly more likely than women to hold this view (59% vs. 44%), though women are also more likely to say they are unsure.

Particularly when it comes to China's military or its technology, though, China's strength in these areas may not prove *attractive* to Americans, but rather might provoke concerns. For example, 84% of Americans describe China's military power as either a very or a somewhat serious problem for the U.S., with 44% describing it as very serious. And people who see China's military as one of the best in the world are much more likely than those who see it as less sophisticated to say China's military power is a very serious threat to the U.S.

When it comes to China's growing technological power, 83% of Americans describe it as a very or somewhat serious problem for the U.S., including 40% who say it's very serious. Americans are also, by a more than two-to-one margin, <u>supportive of the U.S. government banning TikTok</u>. This support is related to views on China: Those who are aware that the app's parent company,

ByteDance, is located in China and those who have unfavorable views of the country are much more likely to support a ban of the social media platform.

Americans also broadly distrust Chinese social media companies. Nearly nine-in-ten (88%) say they have little or no confidence in them to follow what their privacy policies say they will do with personal information, including 59% who say they have no confidence at all. A large majority (87%) also don't believe Chinese social media companies will

use their personal information in ways that they feel comfortable with – including 58% who have no confidence at all in these companies to handle their data. And, while some of this is indicative of general skepticism about how social media companies operate, Americans still have markedly less trust in Chinese social media companies to do these things than in American social media companies.

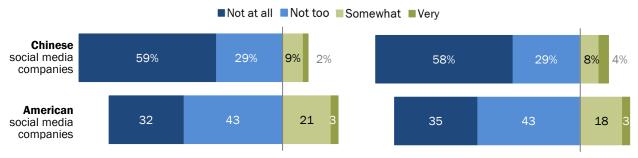
"It is a big thing to me to ensure that Russia, or China or any other country, isn't hacking us."

Man, age 26

Americans have limited confidence in American social media companies but are even more wary of Chinese social media companies

% who are __ confident that each type of social media company below **follows what their privacy policies** say they will do with their personal information

% who are __ confident that each type of social media company below uses their personal information in ways that they are comfortable with



Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q26a-b, Q27a-b.

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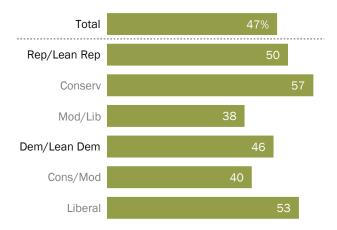
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China's human rights policies also drag down its image. Roughly half of Americans consider China's human rights policies a very serious problem for the U.S. This is 5 percentage points greater than the share who said the same in October 2022. Those who say China's human rights policies are a very serious problem for the U.S. are 15 points more likely than those who consider them a less serious problem to see China unfavorably.

Republicans are more likely than Democrats to see China's human rights policies as a very serious problem, but substantial differences within each party are present. Conservative Republicans and liberal Democrats are both more likely than their more moderate counterparts to consider human rights policies in China a very serious problem.

Conservative Republicans and liberal Democrats are more concerned about China's human rights policies

% who say China's policies on human rights are a <u>very</u> <u>serious</u> problem for the U.S.



Source: Survey of U.S. adults conducted March 20-26, 2023. Q43a. "Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

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Roughly half in the U.S. have no confidence at all in Xi Jinping

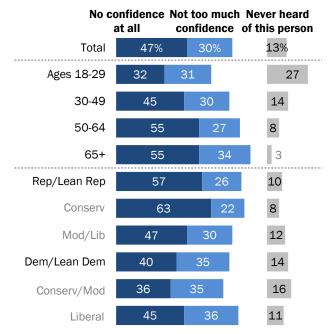
Roughly three-quarters of U.S. adults (77%) have no confidence in Chinese President Xi Jinping to do the right thing regarding world affairs, including about half (47%) who express no confidence at all. Just 8% in the U.S. have confidence in the Chinese leader. And 13% of Americans say they have never heard of Xi.

Pew Research Center has asked about opinion of Xi in the U.S. since 2014, about a year after he first took office. Across these phone and online surveys, Americans have consistently had little confidence in Xi. However, this year, due to the inclusion of an explicit option for respondents to say they have "never heard of this person," results are not directly comparable with past surveys.

Older Americans – those ages 50 and older – are more likely than their younger counterparts to say they have no confidence at all in Xi's ability to do the right thing regarding world affairs. For example, 55% of U.S. adults 65 and older hold this view, compared with 32% of those 18 to 29. However, younger Americans

Majority of Republicans have no confidence at all in Xi on world affairs

% who have __ in Chinese President Xi Jinping to do the right thing regarding world affairs



Source: Survey of U.S. adults conducted March 20-26, 2023. Q15b. "Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

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are more likely to say they have never heard of Xi (27%) than those in any other age group.

Confidence in the Chinese president also varies by partisanship: 57% of Republicans have no confidence at all in Xi, compared with 40% of Democrats. Among Republicans, conservatives are the most likely to have no confidence whatsoever in Xi (63%), compared with moderates or liberals (47%). And among Democrats, liberals tend to express less confidence overall in Xi (45%) than conservatives or moderates (36%).

Americans who have a college degree or more education have more negative views of the Chinese leader than those with some college or less (84% vs. 74%, respectively).

Cooperation between the U.S. and China seen as unlikely

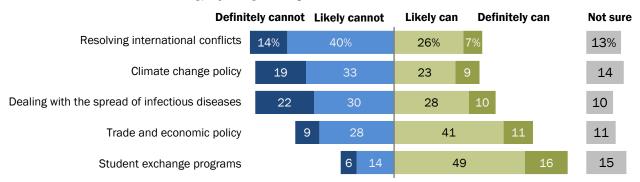
When asked about five possible areas for cooperation between the U.S. and China, Americans express skepticism about partnering together on most issues. Americans are more likely than not to say the U.S. and China cannot work together to resolve international conflicts (54%) or cooperate on climate change policy (52%). The U.S. and China previously issued a joint climate agreement in 2021, and climate talks between the two countries resumed late last year after being suspended over Nancy Pelosi's visit to Taiwan.

"I don't know what we could possibly work with them on. Certainly not the climate."

- Woman, age 25

Americans pessimistic about working with China to handle international conflicts, climate change or the spread of infectious diseases

% who think the U.S. and China likely/definitely ___ cooperate on ...



Note: Those who did not answer not shown.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q32a-e.

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A similar share say that the two countries cannot cooperate on dealing with the spread of infectious diseases. In 2020, <u>about eight-in-ten Americans</u> said China's initial handling of the coronavirus outbreak in Wuhan contributed at least a fair amount to the global spread of the disease.

Americans are more optimistic about cooperating with China on trade and economic policy and on student exchange programs. At least half say the two countries can cooperate on each issue. Still, as recently as 2021, Americans thought it was more important for the U.S. to get tougher on China

[&]quot;Americans Are Critical of China's Global Role - as Well as Its Relationship With Russia"

<u>about trade and economic policy</u> than to focus on building a stronger relationship. That same year, a majority of Americans <u>supported limits on Chinese students in U.S. universities</u>.

Republicans are more skeptical about whether the U.S. can work with China on these issues than Democrats are. The difference is greatest when it comes to cooperating on handling the spread of infectious diseases (65% of Republicans think the countries cannot cooperate vs. 43% of Democrats who say the same) and climate change policy (63% vs. 44%). Americans who say that the U.S. should not compromise with other countries when making foreign policy decisions are also more likely than those who say the U.S. should account for the interest of other countries in its foreign policy to say the U.S. and China cannot cooperate on each of the five issues.

As with other issues in the U.S.-China relationship, older Americans have more skepticism about the U.S. cooperating with China than younger Americans. For example, 51% of Americans ages 65 and older say the U.S. and China cannot cooperate on trade and economic policy, while 27% of Americans 18 to 29 say the same (a 24 percentage point difference).

Older Americans are less optimistic about the possibility of cooperation with China on key issues

% who say the U.S. and China likely/definitely **cannot** cooperate on ____, among those ...

	Ages 18-29	30-49	50-64	65+	Oldest- youngest diff
	%	%	%	%	
Trade and economic policy	27	27	44	51	+24
Dealing with the spread of infectious diseases	42	47	57	65	+23
Resolving international conflicts	44	47	62	66	+22
Climate change policy	43	47	57	63	+20
Student exchange programs	15	17	23	29	+14

Note: All differences shown are statistically significant.

Source: Survey of U.S. adults conducted March 20-26, 2023. Q32a-e.

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Acknowledgments

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Methodology

The American Trends Panel survey methodology

Overview

The American Trends Panel (ATP), created by Pew Research Center, is a nationally representative panel of randomly selected U.S. adults. Panelists participate via self-administered web surveys. Panelists who do not have internet access at home are provided with a tablet and wireless internet connection. Interviews are conducted in both English and Spanish. The panel is being managed by Ipsos.

Data in this report is drawn from ATP Wave 124, conducted from March 20 to March 26, 2023, and includes an <u>oversample</u> of Hispanic men, non-Hispanic Black men and non-Hispanic Asian adults to provide more precise estimates of the opinions and experiences of these smaller demographic subgroups. These oversampled groups are weighted back to reflect their correct proportions in the population. A total of 3,576 panelists responded out of 4,058 who were sampled, for a response rate of 88%. The cumulative response rate accounting for nonresponse to the recruitment surveys and attrition is 4%. The break-off rate among panelists who logged on to the survey and completed at least one item is 1%. The margin of sampling error for the full sample

of 3,576 respondents is plus or minus 2.0 percentage points.

Panel recruitment

The ATP was created in 2014, with the first cohort of panelists invited to join the panel at the end of a large, national, landline and cellphone random-digit-dial survey that was conducted in both English and Spanish. Two additional recruitments were conducted using the same method in 2015 and 2017, respectively. Across these three surveys, a total of 19,718 adults were invited to

American Trends Panel recruitment surveys

Recruitment dates	Mode	Invited	Joined	Active panelists remaining
nooranimone aatoo	Landline/	miliou	3004	romumig
Jan. 23 to March 16, 2014	cell RDD	9,809	5,338	1,503
	Landline/			
Aug. 27 to Oct. 4, 2015	cell RDD	6,004	2,976	881
	Landline/			
April 25 to June 4, 2017	cell RDĎ	3,905	1,628	434
Aug. 8 to Oct. 31, 2018	ABS	9,396	8,778	4,116
Aug. 19 to Nov. 30, 2019	ABS	5,900	4,720	1,472
June 1 to July 19, 2020;				
Feb. 10 to March 31, 2021	ABS	3,197	2,812	1,541
May 29 to July 7, 2021;				
Sept. 16 to Nov. 1, 2021	ABS	1,329	1,162	788
May 24 to Sept. 29, 2022	ABS	3,354	2,869	1,697
	Total	42,894	30,283	12,432

Note: RDD is random-digit dial; ABS is address-based sampling. Approximately once per year, panelists who have not participated in multiple consecutive waves or who did not complete an annual profiling survey are removed from the panel. Panelists also become inactive if they ask to be removed from the panel.

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join the ATP, of whom 9,942 (50%) agreed to participate.

In August 2018, the ATP switched from telephone to address-based recruitment. Invitations were sent to a stratified, random sample of households selected from the U.S. Postal Service's Delivery Sequence File. Sampled households receive mailings asking a randomly selected adult to complete a survey online. A question at the end of the survey asks if the respondent is willing to join the ATP. In 2020 and 2021 another stage was added to the recruitment. Households that did not respond to the online survey were sent a paper version of the questionnaire, \$5 and a postage-paid return envelope. A subset of the adults who returned the paper version of the survey were invited to join the ATP. This subset of adults received a follow-up mailing with a \$10 pre-incentive and invitation to join the ATP.

Across the five address-based recruitments, a total of 23,176 adults were invited to join the ATP, of whom 20,341 agreed to join the panel and completed an initial profile survey. In each household, one adult was selected and asked to go online to complete a survey, at the end of which they were invited to join the panel. Of the 30,283 individuals who have ever joined the ATP, 12,432 remained active panelists and continued to receive survey invitations at the time this survey was conducted.

The U.S. Postal Service's Delivery Sequence File has been estimated to cover as much as 98% of the population, although some studies suggest that the coverage could be in the low 90% range.¹ The American Trends Panel never uses breakout routers or chains that direct respondents to additional surveys.

Sample design

The overall target population for this survey was non-institutionalized persons ages 18 and older living in the U.S., including Alaska and Hawaii. It featured a stratified random sample from the ATP in which Hispanic men, non-Hispanic Black men and non-Hispanic Asian adults were selected with certainty. The remaining panelists were sampled at rates designed to ensure that the share of respondents in each stratum is proportional to its share of the U.S. adult population to the greatest extent possible. Respondent weights are adjusted to account for differential probabilities of selection as described in the Weighting section below.

Questionnaire development and testing

The questionnaire was developed by Pew Research Center in consultation with Ipsos. The web program was rigorously tested on both PC and mobile devices by the Ipsos project management team and Pew Research Center researchers. The Ipsos project management team also populated

¹ AAPOR Task Force on Address-based Sampling, 2016. "AAPOR Report: Address-based Sampling,"

test data that was analyzed in SPSS to ensure the logic and randomizations were working as intended before launching the survey.

Incentives

All respondents were offered a post-paid incentive for their participation. Respondents could choose to receive the post-paid incentive in the form of a check or a gift code to Amazon.com or could choose to decline the incentive. Incentive amounts ranged from \$5 to \$20 depending on whether the respondent belongs to a part of the population that is harder or easier to reach. Differential incentive amounts were designed to increase panel survey participation among groups that traditionally have low survey response propensities.

Data collection protocol

The data collection field period for this survey was March 20 to March 26, 2023. Postcard notifications were mailed to all ATP panelists with a known residential address on March 20.

Invitations were sent out in two separate launches: soft launch and full launch. Sixty panelists were included in the soft launch, which began with an initial invitation sent on March 20. The ATP panelists chosen for the initial soft launch were known responders who had completed previous ATP surveys within one day of receiving their invitation. All remaining English- and Spanish-speaking sampled panelists were included in the full launch and were sent an invitation on March 21.

All panelists with an email address received an email invitation and up to two email reminders if they did not respond to the survey. All ATP panelists who consented to SMS messages received an SMS invitation and up to two SMS reminders.

Invitation and reminder dates, ATP Wave 124			
	Soft launch	Full launch	
Initial invitation	March 20, 2023	March 21, 2023	
First reminder	March 23, 2023	March 23, 2023	
Final reminder	March 25, 2023	March 25, 2023	
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Data quality checks

To ensure high-quality data, the Center's researchers performed data quality checks to identify any respondents showing clear patterns of satisficing. This includes checking for very high rates of leaving questions blank, as well as always selecting the first or last answer presented. As a result of this checking, eight ATP respondents were removed from the survey dataset prior to weighting and analysis.

Weighting

The ATP data is weighted in a multistep process that accounts for multiple stages of sampling and nonresponse that occur at different points in the survey process. First, each panelist begins with a base weight that reflects their probability of selection for their initial recruitment survey. These weights are then rescaled and adjusted to account for changes in the design of ATP recruitment surveys from year to year. Finally, the weights are calibrated to align with the population benchmarks in the accompanying table to correct for nonresponse to recruitment surveys and panel attrition. If only a subsample of panelists are invited to participate in the wave, this weight is adjusted to account for any differential probabilities of selection.

American Tre	ends Panel	weighting	dimensions
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Benchmark source
2021 American Community Survey (ACS)
2021 CPS March Supplement
2021 CPS Volunteering & Civic Life Supplement
2021 CPS Voting and Registration Supplement
2022 National Public Opinion Reference Survey (NPORS)
vithin Black adults
2021 American Community Survey (ACS)
2018 CPS Voting and Registration Supplement
2022 National Public Opinion Reference Survey (NPORS)

Note: Estimates from the ACS are based on non-institutionalized adults. Voter registration is calculated using procedures from Hur, Achen (2013) and rescaled to include the total U.S. adult population.

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Among the panelists who completed the survey, this weight is then calibrated again to align with the population benchmarks identified in the accompanying table and trimmed at the 1st and 99th percentiles to reduce the loss in precision stemming from variance in the weights. Sampling errors and tests of statistical significance take into account the effect of weighting.

The following table shows the unweighted sample sizes and the error attributable to sampling that would be expected at the 95% level of confidence for different groups in the survey.

Sample sizes and margins of error, ATP Wave 124

Group	Unweighted sample size	Weighted %	Plus or minus
Total sample	3,576		2.0 percentage points
Half sample	At least 1,776		2.9 percentage points
Rep/Lean Rep	1,491	45	3.0 percentage points
Half sample	At least 690		4.4 percentage points
Dem/Lean Dem	1,930	48	2.9 percentage points
Half sample	At least 922		4.2 percentage points

Note: This survey includes oversamples of Hispanic men, non-Hispanic Black men and non-Hispanic Asian adults. Unweighted sample sizes do not account for the sample design or weighting and do not describe a group's contribution to weighted estimates. See the Sample design and Weighting sections above for details.

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Sample sizes and sampling errors for other subgroups are available upon request. In addition to sampling error, one should bear in mind that question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of opinion polls.

Dispositions and response rates

	AAPOR code	Total
Completed interview	1.1	3,576
Logged on to survey; broke off	2.12	53
Logged on to survey; did not complete any items	2.1121	16
Never logged on (implicit refusal)	2.11	405
Survey completed after close of the field period	2.27	0
Completed interview but was removed for data quality		8
Screened out		0
Total panelists in the survey		4,058
Completed interviews	I	3,576
Partial interviews	Р	0
Refusals	R	482
Non-contact	NC	0
Other	0	0
Unknown household	UH	0
Unknown other	UO	0
Not eligible	NE	0
Total		4,058
AAPOR RR1 = I / (I+P+R+NC+O+UH+UO)		88%

Cumulative response rate as of ATP Wave 124

	Total
Weighted response rate to recruitment surveys	12%
% of recruitment survey respondents who agreed to join the panel, among those invited	71%
% of those agreeing to join who were active panelists at start of Wave 124	49%
Response rate to Wave 124 survey	88%
Cumulative response rate	4%
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Topline questionnaire

Pew Research Center Spring 2023 Global Attitudes Survey April 12, 2023 Release

Methodological notes:

- Survey results are based on national samples. For further details on sample designs, see the Methodology section.
- Due to rounding, percentages may not total 100%. The topline "total" columns show 100% because they are based on unrounded numbers.
- Since 2007, Pew Research Center has used an automated process to generate toplines for its Global Attitudes surveys. As a result, numbers may differ slightly from those published prior to 2007.
- The U.S. survey was conducted on Pew Research Center's American Trends Panel. Many questions have been asked in previous surveys over the phone. Phone trends for comparison are provided in separate tables throughout the topline. The extent of the mode differences varies across questions; while there are negligible differences on some questions, others have more pronounced differences. Caution should be taken when evaluating online and phone estimates.
- Not all questions included in the Spring 2023 Global Attitudes Survey are presented in this
 topline. Omitted questions have either been previously released or will be released in
 future reports.