

2019-2020

US Safety Report

Uber

Uber Technologies, Inc.
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Disclaimer: The data included in this report is being provided for informational purposes only and reflects incidents reported to Uber in numerous ways, as discussed further herein. The data consists of reported incidents that allegedly occurred in connection with (as defined here) an Uber-facilitated trip, and includes such reports even if there is no allegation against a rider or driver connected with the trip. Given the limitations described herein, the report does not assess or take any position on whether any of the reported incidents actually occurred, in whole or in part. Accordingly, no data, analysis, statement, representation, or other content contained in this report can be relied upon by any party for any other purpose. This report is issued as of the publication date listed above. Uber has undertaken reasonable efforts to ensure that the data, analysis, statements, representations, and other content contained in this report are accurate as of the publication date, and will not update the report or its contents after such publication date.

Executive summary

At Uber, we embed safety into everything that we do. We're committed to making Uber safer for everyone using the platform. Since 2017, we've doubled the size of our Safety team, made safety a core company value, and continued our investment in new safety technologies and features.

We've consistently raised the bar on safety for the industry by embracing an expert-driven, action-oriented, and transparent approach while holding ourselves accountable to the commitments we've made.

Leading on safety means being transparent about safety incidents that happen on our platform. This is why we released an industry-first US Safety Report in 2019 to track our progress, drive accountability, and strengthen safety on our platform and beyond. Our first Safety Report covered the years 2017 and 2018. This report, our second, looks at 2019 and 2020.

In this report we share the most serious incidents that occur on our rideshare platform in the US: motor vehicle fatalities, physical assault fatalities, and sexual assaults. Though critical safety incidents on our platform are, statistically, extremely rare—**99.9% of Uber trips ended without any safety-related issue at all**—even one critical incident is one too many, as it reflects the experience of an individual using Uber.

Our platform is not immune to deeply ingrained societal issues such as sexual assault, or to significant shifts in national trends, such as the increases in homicides and fatal motor vehicle crashes that were observed during the COVID-19 pandemic. These issues are bigger than Uber, and ultimately our platform reflects the world in which we operate.

Over the following pages, we cover Uber's investments in safety, our scale, the methodology used for this report, and the serious safety incident data. We are transparent in sharing what we learn and which steps we're taking to improve safety on our platform because we believe it can make an impact well beyond our own company.

Safety investments

Uber's work on safety is never done. We are continuously investing and innovating to enhance the safety of our platform for all users, riders and drivers alike.

Uber's approach to safety focuses on 4 key pillars:

1. **Platform access:** Elevate industry standards with clear platform protocols, strong governance, and robust screening technology.
2. **Product experience:** Strive to help reduce safety incidents by building new technology solutions as a core part of the app.
3. **Support and response:** Support riders and drivers with empathy and care in times of need.
4. **Partnering with experts and advocates:** Ensure that Uber's safety approach is guided by expert and advocate advice as part of our commitment to building trust with the people and communities we serve.

Access to the platform

Uber continues to prioritize robust screening processes and technology to help strengthen the safety of our platform, and we're proud to have applied innovative technology to enhance our overall screening initiatives as outlined below. Every US driver undergoes a thorough screening before their first trip. This includes a motor vehicle records (MVR) review¹ and a criminal history background check. In 2019-2020, more than 500,000 prospective drivers² did not make it through Uber's screening process.

In addition, Uber reruns criminal and motor vehicle checks each year, regardless of whether there is a statute or regulation requiring us to do so. We use technology to continuously check new criminal records and, as of the publication of this report, **more than 80,000 drivers have been removed from the app** due to continuous checks.

We believe everyone has the right to a safe experience while using Uber. Everyone who uses the app must commit to adhering to Uber's [Community Guidelines](#), which are centered on 3 key principles: treating everyone with respect, helping to keep one another safe, and following the law.

Safety product experience

We have long set the standard for platform safety technology. Our core safety features include:



The Safety Toolkit, a single spot in the app where drivers and riders can access safety features during their trip.



In-app Emergency Button, which connects riders and drivers directly to 911 with the push of a button and, where available, allows users to text 911.



Phone number and address anonymization, which hides the personal details between riders and drivers.



Share My Trip/Follow My Ride, which allow riders and drivers to share their trip with designated loved ones who can follow their trip in real time.



Speed Limit Alerts and Driving-Hours Tool, which help reduce speeding and fatigued driving.



RideCheck can detect rare events such as long stops, unexpected routes, or possible vehicle crashes and send a notification to riders and drivers to see if all is well. The app also provides tools they can use to get help if needed.

Since the publication of our last report, we have continued to innovate and launch new safety features for riders and drivers. A full list of new features is included in the "Safety investments" section. Highlights include:

- **Verify My Ride:** Riders can opt in to receiving a unique 4-digit PIN before each trip, which they provide verbally to their driver, who needs to enter it into their app to start the trip.
- **On-Trip Reporting:** This feature allows riders to discreetly report a non-emergency safety issue during a trip.
- **Rider Seat Belt Alerts:** To improve adoption of rear seat-belt use, we began rolling out Rider Seat Belt Alerts to prompt riders to take this lifesaving step. After a driver starts the trip, an audio tone will be emitted from the driver's phone and riders will receive a push notification reminding them to buckle up.
- **Audio Recording:** We began piloting a new Audio Recording feature that allows drivers and riders to record audio during a trip. Any recorded content is encrypted on the phone so that no one can access it without permission. Uber can only access it if the user reports a safety incident and includes the audio file.
- **Rider Verification:** Riders who try to set up a new account with an anonymous form of payment, such as a prepaid gift card, are required to upload an ID, which undergoes a series of validity checks. These additional verification requirements can act as a deterrent to those who are trying to use the app for theft or to harm drivers.

1. In New York City, the MVR screening is conducted through the NYC Taxi and Limousine Commission (TLC). The TLC driver licensing process is separate from the process described here.

2. Prospective drivers are defined as drivers who consented to a background check in 2019-2020 as part of the signup process to drive on the Uber platform.

Support and response

At Uber, we're committed to supporting riders and drivers with empathy and care in times of need.

Reporting channels and response teams

Uber receives and proactively gathers safety incident reports from more than 10 different channels, including the app, our critical safety line, social media, and law enforcement. We encourage feedback and reporting, even though this increases the total number of safety reports we receive and need to manage, because it shows us the reality of our users' experiences and helps us improve our safety processes and policies.

All potential safety-related reports are manually reviewed by teams of specialized customer support agents for proper adjudication. When our support teams receive safety-related reports, they are triaged and classified by agents based on the description given by the reporting party, and appropriate action is then taken in each and every case.

If anything happens, 24/7 support is available in the app from a specialized team of Uber agents who are trained to handle sensitive reports.

Approaching safety deactivations

A comprehensive, robust response to safety deactivations is a core part of our work to help reduce serious interpersonal-incident and crash rates—no rider or driver is deactivated from Uber for a safety report without a human review. Uber's Safety team handles a wide range of incidents, and there is no one-size-fits-all approach to managing them. While a single serious safety incident can be grounds for a rider or driver deactivation,³ the vast majority of reported incidents are less severe behaviors which may not warrant immediate removal from the platform, such as a single complaint about driving. These reports do, however, warrant further examination of the user's past behavior, and our systems are constantly working to identify patterns of potentially risky behavior.

Sexual assault standards

Uber does not tolerate sexual assault or sexual misconduct. We take all allegations of sexual assault and sexual misconduct by our users extremely seriously and work to take appropriate action on every report quickly and fairly.

Our approach is grounded in learnings from our partnerships with groups, experts, and organizations that advocate against gender-based violence. The core tenets of our approach are to remove requirements of conclusivity, corroboration, and survivor "credibility" when determining whether to ban the accused party from Uber's app.

Connecting survivors to advocates

We partnered with RAINN (Rape, Abuse & Incest National Network), to provide a [dedicated Survivor Resources Hotline](#) offering immediate, confidential, and trauma-informed support for survivors reporting critical sexual assault incidents related to the Uber app in the United States. RAINN specialists also help facilitate assistance through a [support fund](#) created by Uber to provide resources such as trauma-informed counseling and other means of support.

Working with law enforcement

Uber is committed to working closely with law enforcement officials to promote safety within our communities. We have a dedicated global Public Safety Liaison team made up of former law enforcement professionals who work to proactively partner with law enforcement and educate them about how Uber can assist during an emergency or investigation.

3. Deactivation refers to the specific Uber account that was being used during the safety incident(s) that led to removal. For example, if a driver is flagged by Uber's system and subsequently deactivated for unsafe driving, they may still be allowed to ride with Uber using the rider app.

Partnerships and preventative initiatives

We have engaged with hundreds of advocacy organizations worldwide, including women's safety groups, road safety organizations, and crime-prevention organizations to ensure we incorporate their perspectives and follow best practices. We are proud to have worked with partners to develop impactful programs and initiatives, including those highlighted below.

Drunk-driving prevention

Since 2012, we have partnered with Mothers Against Drunk Driving (MADD) to reduce drunk driving throughout the country. Last year we launched a [first-of-its kind coalition](#) with MADD and Anheuser-Busch to raise awareness and ultimately shift behavior when it comes to drinking and driving. Together we reached tens of millions of people with our "Decide to Ride" campaign and provided discounted rides. In addition, we partnered with the Governors Highway Safety Association (GHSA) to support impaired-driving prevention efforts in states across the country.

"Return to the Road" safety education

In 2020, we [convened a coalition](#) of road safety advocates to help address the growing national crisis of increased traffic fatalities during COVID-19, due in large part to increased speeding and impaired driving. We partnered with GHSA, the National Safety Council, MADD, and the League of American Bicyclists to create and disseminate educational tips to help address top road safety issues during the pandemic.

Sexual misconduct education

In partnership with [RAINN](#), a national anti-sexual-violence organization, we developed and launched comprehensive sexual misconduct education for drivers in the US, led by real drivers. These [video modules](#) cover a wide range of topics, including respecting privacy and personal space, conversational boundaries, and sexual assault awareness and bystander intervention; they also offer resources and strategies for promoting safety on the Uber app.

Driving Change initiative

Since 2017, Uber's [Driving Change](#) initiative has provided funding to organizations working to prevent, address, and respond to gender-based violence. This funding has supported the critical work of organizations working to eliminate gender-based violence, including those that are survivor-led and that provide culturally specific resources and support to communities. This work includes initiatives like [NO MORE's #DontStandBy](#) bystander awareness campaign and [Rise's Survivor Safe Haven](#) project.

Industry Safety Sharing Program

When we published our first US Safety Report, we committed to finding a way to share deactivation⁴ data with other rideshare companies. In 2021, we made good on that promise, launching the [Industry Safety Sharing Program](#). This initiative enables companies to exchange basic information about drivers who have been deactivated for serious sexual assault or physical assault fatalities to help prevent these individuals from operating on another platform.

COVID-19 response

Our longstanding commitment to safety meant Uber was well positioned to respond quickly when the COVID-19 pandemic first emerged and brought our lives to a standstill. Our teams quickly pivoted to focus on public health and worked to support the safety and well-being of our users and the cities and communities we serve. We led the industry in mobilizing our technology and resources to support riders, drivers, and cities⁵ by doing the following:

- **We launched a redesign of the Uber app experience with health and safety in mind.** This included implementing a "no mask, no ride" policy in May 2020 with mask verification technology, and launching pre-trip COVID-19 checklists.

4. Deactivation refers to the specific Uber account that was being used during the safety incident(s) that led to removal. For example, if a driver is flagged by Uber's system and subsequently deactivated for unsafe driving, they may still be allowed to ride with Uber using the rider app.

5. Our COVID-19 safety responses are grounded in public health and governmental guidance. As governments have lifted requirements such as masking, we have evolved our policies to align with them.

- **We supported drivers to help them stay safe.** We allocated \$50 million globally to provide drivers with health safety supplies, sending over 30 million masks, wipes, and bottles of sanitizer to more than 2.5 million earners. We also created a financial assistance policy for drivers affected by COVID-19, with drivers receiving more than \$40 million globally.⁶
- **We helped people get to and from vaccine appointments once COVID-19 vaccines were available.** We committed [10 million free or discounted rides](#) to help ensure that lack of transportation didn't prevent anyone from getting the vaccine. We also [worked with the White House](#) to donate free rides (up to \$25) to and from vaccine appointments for all Americans.

What's next for safety at Uber?

We're committed to creating safer communities for everyone who uses Uber, as well as thinking about Uber's broader societal impact when it comes to safety. We'll continue to invest in the following ways:

Safety reporting

With the publication of this report, we are continuing with our commitment to transparency by reporting on the most serious safety incidents that occur on our platform. As we said when we released our last report, secrecy doesn't make anyone safer, and we encourage other companies to follow suit.

Supporting driver safety

We remain as committed as ever to the safety of the drivers who use our platform to earn. Since our last report, we've used our technology and scale to support drivers with, for example, new features like [Rider Verification](#), [Audio Recording](#), and [Dashcam Registration](#). Looking forward, we'll continue to expand these efforts while also listening to and incorporating driver feedback as we design new features and initiatives centered around their safety.

Preventing drunk driving

[Independent research](#) shows Uber's direct role in reducing drunk driving. In the coming year, we're doubling our efforts on drunk-driving prevention by dedicating an additional \$1 million to the cause.

Supporting Vision Zero efforts

Cities around the world have signed on to [Vision Zero](#), a commitment to eliminating all traffic fatalities by taking a holistic Safe System approach to road safety. We believe that private companies are critical partners in achieving Vision Zero, and we are committed to supporting Vision Zero efforts in cities across the country.

Continuing the fight against gender-based violence

Uber's partnerships with advocates and experts to improve women's safety and address societal issues of gender-based violence will continue in 2022 and beyond, with a renewed focus on equity, survivor-informed initiatives, and supporting women who earn on our platform.

Expanding support to survivors and victims

We're expanding our existing [survivor support fund](#) (launched in 2020 in partnership with RAINN) to give survivors increased flexibility and choice in how they use the resources made available to them through this fund. We'll also help families of crash victims access support and resources through a new partnership we're launching with [Families for Safe Streets](#), a nonprofit run by volunteers who have lost loved ones in traffic crashes.

6. See the ["Safety investments, COVID-19 response"](#) section for more detail.

Uber scale

When interpreting safety data, it is important to understand Uber's scale. For the purposes of this report, we examine data from 2019 and 2020, a time in which the world experienced devastating impacts from the COVID-19 pandemic. Compared with 2019, the number of trips taken with Uber decreased by as much as 80% in April 2020.⁷

With this significant shift, an average of almost 3 million trips took place each day in the US over the 2019-2020 period. **The vast majority (99.9%) of Uber trips in 2019-2020 ended without any safety-related issue at all, similar to our first report.**

99.9% of Uber trips end without any safety-related issue at all.

For example, for trips in 2019 and 2020:

- **1%** of trips had a support request of any kind, most frequently for issues such as lost items, refunds, or route feedback
- **0.1%** of trips had a support request for a safety-related concern, and the majority of those concerns were about less-severe safety issues such as complaints about driving or a verbal argument
- **0.0002%** of trips had a report of a critical safety incident, which are the incidents referenced in this report

Methodology

In this report, we share information about 3 categories of critical safety incidents that were reported to occur in connection with the Uber rideshare platform⁸ in the United States⁹ from January 1, 2019, through December 31, 2020:

- Motor vehicle fatalities
- Fatal physical assault
- Sexual assault (further detailed in 5 subcategories)
 - Non-consensual sexual penetration
 - Non-consensual kissing of a sexual body part
 - Non-consensual touching of a sexual body part
 - Attempted non-consensual sexual penetration
 - Non-consensual kissing of a non-sexual body part

Our approach to safety data in this report is consistent with our first Safety Report, and prioritizes data accuracy, reliability, and consistency. We also continue to work with RALIANCE, a sexual violence prevention expert, and Governors Highway Safety Association (GHSA), a road safety advocate organization, to maintain high levels of data integrity and classification. As part of our commitment to fulsome reporting, our methodology is inclusive of reports even if there is no allegation against a rider or driver connected with the Uber-facilitated trip.

Motor vehicle methodology

As with our first Safety Report, we have aligned our standards with NHTSA's Fatality Analysis Reporting System (FARS), the national standard for motor vehicle fatality data.

For a fatal motor vehicle crash to be included in this Safety Report, the crash must have involved the vehicle of at least one driver using the Uber platform and the death of at least one person within 30 days of the crash. Fatal crashes are included in this report regardless of whether the deceased party was an Uber user or whether a driver using the Uber platform or their vehicle was the cause of the crash.

7. "Uber Q1 2020 Earnings Conference Call," Uber webcast, 5:50, (May 7, 2020), investor.uber.com/news-events/events-and-presentations/event-details/2020/Uber-Q1-2020-Earnings-Conference-Call/default.aspx

8. For the purposes of this report, the Uber rideshare platform involves peer-to-peer ride services including, but not limited to, Uber Black, Uber Black SUV, Uber Pool, UberX, and UberXL. It also includes ride services in markets where professional rideshare drivers are commercially licensed (such as New York City).

9. Excludes US territories.

The Uber-related¹⁰ vehicle miles traveled (VMT) in this report are based on the miles driven during trips and while a driver was on the way to a rider's pickup location (calculated using GPS data). This helps align with national statistics, which use VMT as the denominator (specifically, per 100 million VMT) in calculating a motor vehicle fatality rate.¹¹

Fatal physical assault methodology

This report includes physical assault incidents that resulted in one or more fatalities. In order for a fatal physical assault incident to be established as Uber-related for the purposes of this report, one or more of the following must be true:

- The incident involved at least one person on an Uber-facilitated trip,¹² not necessarily with parties paired by the Uber app¹³
- The incident occurred between parties that were paired by the Uber app, and it occurred within 48 hours¹⁴ of the trip's completion

Sexual assault methodology

We take very seriously the responsibility of accurately and consistently classifying reports of sexual violence. Unlike the other safety incident categories in this report, there was no common definition for sexual assault and misconduct. We partnered with safety advocates and experts in 2018 to develop the Sexual Misconduct and Violence Taxonomy to better understand and document the reality of unwanted sexual experiences.¹⁵ The taxonomy is open source, which means that it can be used by other companies and organizations. We continue to use this taxonomy today and we believe it is important to have a standardized tool that corporations can use to consistently classify reports of sexual violence.

In order for a sexual assault to be established as Uber-related for purposes of data classification for this report, one or more of the following must be true:

- The incident occurred during an active Uber-facilitated trip,¹⁶ not necessarily with parties paired by the Uber app
- The incident occurred between parties that were paired by the Uber app, and it occurred within 48 hours¹⁷ of the trip's completion

It is important to note that the data prepared and presented in this report comes from initial reports from our users or a third party, and as such represents the number of reports of sexual violence, but does not reflect the number of actual occurrences. Uber uses a survivor-centered approach in our review process, which means that we trust survivors and do not require them to "prove" that they have experienced harm. In an effort to be as overinclusive as possible while also respecting the agency of survivors, we include data about reports that were later withdrawn¹⁸ (but not disaffirmed) by survivors.

Data quality

As explained in depth in our 2019 Safety Report, categorizing unwanted sexual experiences remains a challenge even among experts. Prioritizing and reporting on just the most severe categories helps us maintain a higher level of classification accuracy and reliability and is consistent with our previous report.

10. "Uber-related" or "relation to the Uber platform" is a reference to how the data was classified and applies for the purposes of this Safety Report only.

11. "Glossary of Highway Safety Terms and Definitions," National Highway Traffic Safety Administration (accessed May 3, 2022), [nhtsa.gov/resources-guide/glossary-highway-safety-terms-and-definitions#s-z-29531](https://www.nhtsa.gov/resources-guide/glossary-highway-safety-terms-and-definitions#s-z-29531).

12. For the purposes of fatal physical assault data classification for this report, Uber defines a trip for drivers as beginning when the driver has accepted the trip request in the app and is on the way to the rider's pickup location. For riders, a trip begins once they are picked up by their driver. In the exceedingly rare case that a driver was involved in a fatal physical assault incident while on the way to the rider's pickup location, this would be included in the data set.

13. A physical assault fatality does not need to be between persons on an Uber-facilitated trip. For example, a shooting by a third party outside of the vehicle towards the vehicle that leads to a fatality of an occupant is included in our report.

14. Incidents between parties paired by the Uber app may occur after the trip has ended. In general, post-trip incidents happen either immediately after the trip has ended or within a few hours of the trip's end. For audit consistency, and to err on the side of overinclusion, we determined that 48 hours is an auditable standard and adopted it for the purposes of this report only.

15. "Helping Industries to Classify Reports of Sexual Harassment, Sexual Misconduct, and Sexual Assault," Raliance (2018), <https://www.raliance.org/wp-content/uploads/2018/11/helping-industries.pdf>.

16. For the purposes of sexual assault data classification for this report, Uber defines an active trip for drivers as beginning when the driver has accepted the trip request in the app and is on the way to the rider's pickup location. For riders, an active trip begins once they are picked up by their driver. In the exceedingly rare case that a driver was sexually assaulted by a third party while on the way to the rider's pickup location, this would be included in the data set.

17. Incidents between parties paired by the Uber app may occur after the trip has ended. In general, post-trip incidents happen either immediately after the trip has ended or within a few hours of the trip's end. For audit consistency, and to err on the side of overinclusion, we determined that 48 hours is an auditable standard and adopted it for the purposes of this report only.

18. We know that survivors of sexual violence may withdraw their reports or refuse to pursue them further for any number of personal reasons.

The sexual assault categories included in this Safety Report prioritize:

- Reporting the most serious categories of sexual assault outlined in the taxonomy
- Maintaining a high degree of confidence and consistency in the quality of the overall data set
- Aligning as far as possible with types of sexual assault that are already published in external research and national estimates¹⁹

To this end, as with our first report, we set aggregated classification confidence benchmarks of 85% as minimum for sexual assault and 99% for all fatalities (see the “[Methodology](#)” section).

Data auditing process

Uber conducts an extensive internal data auditing process on the most serious safety incidents to maintain the data and statistical rigor for producing accurate data for this Safety Report.

Similar to the audit function introduced in our first report, this process is run by our specialized auditing team, which is dedicated to checking and confirming the classification of safety incident reports after they are first categorized and investigated by our frontline agents. We use the same quality controls, including a curriculum and certification process for auditors, to gain confidence in the results of our internal audit.

While this auditing process was initially developed to prepare for our first Safety Report, these standards, performance benchmarks, and processes remain active so we can maintain high levels of data quality.

Limitations of Uber safety incident data

We recognize that this data and our user base are neither a representative national sample nor, necessarily, a representation of the size or scope of sexual assaults, motor vehicle fatalities, or fatal physical assaults in other contexts. In addition, COVID-19’s impact on how society moved affected how, where, and when people used Uber, which makes yearly comparisons a challenge without contextualizing the safety incident rates of the public at large.

Data insights

We report the most serious incidents that occur on our rideshare platform in the US: motor vehicle fatalities, physical assault fatalities, and sexual assaults. While these incidents on our platform are extremely rare, even one is one too many. They each reflect an intensely tragic and traumatizing experience of an individual using Uber.

Uber ultimately reflects the world in which we operate. Societal issues, national trends, and impacts of major events like a pandemic are also seen on our platform. In the early days of COVID-19, cities ground to a halt, with most people traveling only to meet essential needs. These trends were reflected on the Uber platform, where trips decreased. With the closure of nighttime venues like bars and nightclubs, the number of these types of trips also dropped.

Motor vehicle fatalities²⁰

The year 2020 saw the highest number of motor vehicle fatalities since 2007 and the highest increase in the fatality rate on record.²¹ NHTSA attributes the dramatic increase in deaths in 2020 to a rise in 3 risky behaviors in particular: alcohol-involved fatalities (+14%), unbuckled occupant fatalities (+14%), and speeding related fatalities (+17%),²² due in large part to less congestion on the roadways.

19. The categories of incidents we’re reporting align with the forms of sexual assault already collected and reported by the [National Intimate Partner and Sexual Violence Survey \(NISVS\)](#) administered through the Centers for Disease Control (CDC). NISVS is an ongoing survey that collects the most current and comprehensive national- and state-level data on intimate partner violence, sexual violence, and stalking victimization in the US.

20. Uber occasionally receives notice of a possible safety incident well after the trip was taken (sometimes years after). This is extremely rare for fatalities, but for this reason the data may change over time. The motor vehicle data presented in this report includes incident reports reported on or before April 15, 2022. The motor vehicle data in this report reconciled to the [2020 FARS release](#) published March 2, 2022.

21. “Overview of Motor Vehicle Crashes in 2020,” National Highway Traffic Safety Administration (March 2022), [crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/813266](#).

22. “Overview of Motor Vehicle Crashes in 2020,” National Highway Traffic Safety Administration (March 2022), [crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/813266](#).

Uber operates on the same streets as everyone else, and we are not immune to the national road safety trends. Overall, motor vehicle fatalities per VMT increased by 7% from 2017-2018 to 2019-2020, in line with a 6% increase nationally comparing the same sets of years.²³ **The motor vehicle fatality rate connected with the Uber platform in both 2019 and 2020 is about half the national average, similar to our first report.**

Half of the fatalities connected to the Uber app in 2019-2020 involved at least one risky driving behavior, such as alcohol impairment, speeding, or wrong-way driving²⁴—**94% were the result of such behaviors by third-party drivers.** While there was a marked increase in risky driving by third parties, these trends were not evident among drivers²⁵ using the Uber app.

High-level findings in 2019-2020 include:

- 101 individual motor vehicle fatalities occurred across 91 fatal Uber-related crashes²⁶
 - This accounts for approximately 0.000005% of total trips or one in 20,000,000 trips
- 32% (n=32) of fatalities involved at least one vehicle that was speeding
 - 91% (n=29) were third-party drivers
- 23% (n=23) of fatalities involved an alcohol-impaired driver
 - 100% were third-party drivers
- 15% (n=15) of fatalities involved a driver driving the wrong way²⁷
 - 100% were third-party drivers
- 13% (n=9) of occupant fatalities involved an unbuckled third-party driver
- 15% (n=11) of occupant fatalities involved an unbuckled rider using the Uber platform
- 42% (n=42) of fatalities were vulnerable road users; 64% (n=27) of those fatalities were pedestrians, 29% (n=12) were third-party motorcyclists, and 7% (n=3) were bicyclists or scooter riders
 - Of the pedestrian fatalities, the majority were on larger roadways such as interstates and principal arterial roads and not at a crosswalk or intersection

Fatal physical assault²⁸

In 2020, more lives were tragically lost to violent crime in the United States than in any other year over the last 2 decades.²⁹ According to CDC data, 24,576 people died due to homicide in the US in 2020.³⁰ This represents a 30% increase from 2019—the largest single-year increase in more than a century.³¹ It is critical to acknowledge that numbers alone are unable to capture the devastating impact of these incidents on families and communities.

In 2019 and 2020, 20 fatalities were reported in a total of 19 physical assault incidents in relation to Uber.³² Of these fatalities, 75% (n=15) were riders using the Uber app, and 25% (n=5) were drivers using the Uber app. This accounts for approximately 0.000001% of total trips, or one in 100,000,000 trips. Overall, we observed an increase of 18% from 2017-2018 to 2019-2020, in line with the increase in national homicide fatalities.

23. Derived from the calculated fields in the “Data insights” section - see [Table 1](#).

24. Alcohol impairment, speeding, wrong-way and other data elements in this report regarding Uber-related fatal crashes are derived from FARS data pulled from NHTSA's Fatality and Injury Reporting System Tool (FIRST) at [cdan.dot.gov/query](#) on March 2, 2022.

25. Drivers here include drivers as motor vehicle occupants, not as pedestrians.

26. An additional 11 Uber-related road fatalities either fell outside the scope of the FARS definitions or were otherwise unable to be accounted for in FARS (see “Methodology” section). Because these fatal crashes are not in the FARS data set, they are not included in the data analysis presented in this report.

27. The wrong way is defined as a combination of FARS data elements looking at the manner of the vehicle collision (such as “front to front”), pre-crash vehicle events (such as drivers traveling over the lane line of travel), and pre-crash driver events (such as leaving the original travel lane, driving on the wrong side, etc.).

28. Uber occasionally receives notice of a possible safety incident well after the trip was taken (sometimes years after). This is extremely rare for fatalities, but this means that the data could change over time. The data presented in this report includes incident reports reported on or before April 15, 2022.

29. “New CDC/NCHS Data Confirm Largest One-Year Increase in US Homicide Rate in 2020,” CDC/National Center for Health Statistics (October 6, 2021), [cdc.gov/nchs/pressroom/nchs_press_releases/2021/202110.htm](#).

30. FastStats, CDC (last reviewed January 5, 2022), [cdc.gov/nchs/fastats/homicide.htm](#).

31. “New CDC/NCHS Data Confirm Largest One-Year Increase in US Homicide Rate in 2020,” CDC/National Center for Health Statistics (October 6, 2021), [cdc.gov/nchs/pressroom/nchs_press_releases/2021/202110.htm](#).

32. In one incident, 2 deceased parties were identified.

Sexual assault³³

Sexual assault is a devastating crime that impacts every corner of our society. Nationally, nearly 52.2 million women (43.6%) and a quarter of men (24.8%, or 27.6 million) experience some form of sexual violence in their lifetime.³⁴ While sexual assault is drastically underreported,³⁵ research shows that raising awareness of sexual assault policies that are in place³⁶ and drawing attention to the issue of sexual assault³⁷ can lead to increased incident reporting.

Overall, the rate of sexual assault reported on the Uber app decreased by 38% between our first report (2017-2018) and this report (2019-2020). **The total number of sexual assault reports across the 5 categories included in this report went from 5,981 in 2017-2018 to 3,824 in 2019-2020.**

The change in rate of sexual assault reports over time may have been impacted by a number of factors, including how the COVID-19 pandemic altered usage of the platform as well as Uber's safety and transparency efforts. But each reported incident represents a harrowing lived experience for the survivor. Even one report is one report too many.

Riders were the accused party nearly half (43%) of the time in sexual assaults from 2019-2020, which is similar to what we found in our first report.

This second Safety Report also includes a breakdown of reports by category of sexual assault:

- Non-consensual sexual penetration was reported to occur on about 1 in 5,000,000 US trips, or on approximately 0.00002% of US trips.
- Non-consensual kissing of a sexual body part was reported to occur in 1 in every 5,000,000 completed US trips.
- Instances of non-consensual touching of a sexual body part were reported to occur in about 1 in every 1,000,000 trips.
- Attempted non-consensual sexual penetration was reported to occur in about 1 in 7,000,000 completed trips. This category covers a wide range of reports, including reports of attempted clothing removal and reports that are fragmented or incomplete due to memory loss or lack of event recall.
- Non-consensual kissing of a non-sexual body part was reported to occur in about 1 in every 3,000,000 completed trips.

Conclusion

As this report shows, 99.9% of trips on the Uber platform ended without a safety incident. Only 0.0002% of trips involved a critical safety event, and the rate of sexual assault decreased by over 30% since our last report. Although these incidents are incredibly rare, we recognize that each one represents a devastating experience for the individuals, families, and communities impacted.

That's why our work on safety will never stop. We're constantly innovating and investing in the safety of our platform. We've prioritized robust screening processes and technology, built new safety features, and invested in providing riders and drivers with support in times of need. We remain dedicated to helping protect drivers and riders who use the Uber platform, and we're committed to following the advice and guidance of safety experts and advocates.

Our commitment to transparency also continues. We encourage others—such as airlines and taxi, rideshare, homeshare, and hotel companies—to also be transparent on safety. We all have a responsibility to make our companies and communities as safe as possible, and sharing our data is one step we can all take toward making that goal a reality.

33. This report reflects audited sexual assault reports that were classified into one of the categories defined at the end of the "Sexual assault" section. Uber occasionally receives notice of a potential sexual assault well after the trip has ended. The sexual assault data presented in this report includes incident reports made on or before April 15, 2022, and for this reason may change over time.

34. "National Intimate Partner and Sexual Violence Survey: 2015 Data Brief – Updated Release," CDC/National Center for Injury Prevention and Control (November 2018), [cdc.gov/violenceprevention/pdf/2015data-brief508.pdf](https://www.cdc.gov/violenceprevention/pdf/2015data-brief508.pdf).

35. "The Criminal Justice System: Statistics," RAINN (accessed May 3, 2022), [rainn.org/statistics/criminal-justice-system](https://www.rainn.org/statistics/criminal-justice-system).

36. "Sexual Violence on the College Campus: A Template for Compliance With Federal Policy," Journal of American College Health (2008) <https://doi.org/10.3200/JACH573361-366>; "Sexual Assault Prevention and Reporting on College Campuses in the US: A Review of Policies and Recommendations" Journal of Education and Practice (2015) <https://files.eric.ed.gov/fulltext/EJ1083737.pdf>.

37. <https://www150.statcan.gc.ca/n1/en/pub/85-002-x/2017001/article/14842-eng.pdf?st=AljMlzJy>; Levy, Roe, and Martin Mattsson. "The effects of social movements: Evidence from #MeToo." Available at SSRN 3496903 (2021).