## 2017-2018

# US Safety Report

**Executive summary** 



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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. 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**

This Safety Report, the first comprehensive publication of its kind to be issued by a company, shares details on Uber's safety progress, processes, and data related to reports of the most critical safety incidents on our platform. It represents the latest in a series of actions Uber has taken to continually improve the safety of our platform for all who use it.

We know most companies would not share publicly much of the information we have included here. But even though the decision to do so was hard, we have chosen to produce this report because we believe that for too long, companies have not discussed these issues publicly, particularly those relating to sexual violence. And simply put, we don't believe corporate secrecy will make anyone safer.

People have a right to know about the safety records of the companies and organizations they rely on every day. And we believe that publishing this data will help us develop best practices that will prevent serious safety incidents from occurring in the first place.

We don't believe corporate secrecy will make anyone safer.

The issues in this report are bigger than Uber and impact every corner of society as a whole. The data itself may challenge assumptions. For example, while media coverage of the issue of sexual assault related to Uber has almost entirely portrayed drivers as the alleged offenders, our data shows that **drivers report assaults at roughly the same rate** as riders across the 5 most serious categories of sexual assault. Drivers are victims, too.

This report includes information about Uber's safety investments and the actions we take as a result of safety-related reports from users. But its primary focus is to share data about reports of serious safety incidents—and to derive insights that help us track our progress, be more accountable, and strengthen safety on our platform and across the industry.

It's important to understand the scale of Uber's business in interpreting this data. This year, nearly **4 million Uber trips** happened every day in the US—more than **45 rides every second**. At such a large scale, Uber's platform ultimately reflects the world in which we operate—both the good and the bad. As the numbers in this report will show, critical safety incidents on our platform are, statistically, extremely rare. But even one critical safety incident is unacceptable because it represents the lived experience of someone in the Uber community.

For the purposes of this report, we examine data from 2017 and 2018—a time frame in which an average of more than 3.1 million trips took place each day in the US. **The vast majority (99.9%) of Uber trips end without any safety-related issue at all**. For example, for the trips in 2017 and 2018:

- 1.4% 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 of harsh braking or a verbal argument.
- 0.0003% of trips had a report of a critical safety incident,<sup>1</sup> which are the incidents referenced in this report.

The vast majority of the reports that Uber receives are **not** safety related at all. All potential safety-related reports are manually reviewed by teams of specialized 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 on each and every case.

<sup>1.</sup> This percentage includes the 5 categories of sexual assault published in this report, fatal motor-vehicle crashes, and fatal physical assaults reported to occur in 2017 and 2018 in relation to the Uber platform.

# Safety investments

In 2017, Uber kicked off a comprehensive effort across the company to focus on safety. We developed new technology, strengthened background screenings for drivers, launched new safety features, overhauled how we train our support staff, updated our policies, and tripled the size of our safety team.

#### Driver background checks and screenings

Every US driver undergoes an annual Motor Vehicle Record (MVR) review<sup>2</sup> and a thorough criminal history background check before their first trip. The ridesharing industry is subject to a diverse array of laws and regulations specifying how potential drivers must be screened and/or whether those drivers are qualified to drive on the Uber platform. While background check requirements and other driver eligibility limitations in the US vary considerably by state and even by city, Uber's own process exceeds these requirements in several important ways.

Uber's background-check process is very rigorous. During 2017 and 2018, more than **one million prospective drivers**<sup>3</sup> **did not make it through Uber's screening process**. The majority (76%) of the drivers who failed Uber's screening process were disqualified during the MVR check and did not advance to the criminal background check portion of our screening.

Uber will disqualify individuals with any felony convictions in the last 7 years. If we identify a report for certain serious criminal convictions—including sexual assault, sex crimes against children, murder/homicide, terrorism, and kidnap-ping<sup>4</sup>—at any time in the person's history, the potential driver will be disqualified according to our standards.

Uber's background-check process is very rigorous. During 2017 and 2018, more than one million prospective drivers did not make it through Uber's screening process.

Beyond performing annual background check reruns, we were the first US ridesharing company to implement **continuous driver screening technology**, which monitors and flags new criminal offenses through a number of data sources and then notifies us so we can take action to ensure that every driver continues to meet our high standards. Since we launched this technology, more than **40,000 drivers have been removed** from the app due to continuous screening.

#### **Community Guidelines**

Uber's <u>Community Guidelines</u>, which we ask all US users to read and acknowledge, are designed to help users understand the behaviors expected by everyone who uses the Uber app. They are grounded in the principles of treating everyone with respect, helping to keep one another safe, and following the law. Drivers have long been expected to meet a minimum rating threshold, and we <u>strengthened our policies</u> this year so that riders, too, may lose access to Uber if they develop a significantly below-average rating.

#### New safety technology

Over the past 2 years, we've launched more safety features than we did in the previous 8 years combined. Some of these features include:



#### In-App Emergency Button

Connects riders and drivers directly to 911 with the simple press of a button. In some cities, trip details and location can be shared automatically with first responders, or riders and drivers can send a text message to 911.



#### RideCheck

Can detect rare events such as unexpected long stops on a trip or possible vehicle crashes. The technology proactively checks in with riders and drivers to see if everything is OK, and the app provides tools that they can use to get help, if needed.

2. 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.

3. "Prospective drivers" is defined as drivers who consented to a background check in 2017-2018 as part of the sign-up process to drive on the Uber platform.
4. This section describes Uber's default standards. The criminal offense descriptions may vary based on jurisdiction. Certain localities or states may require rideshare companies to disqualify drivers for additional offenses or pursuant to different lookback periods. In those jurisdictions, individuals cannot drive on the Uber platform if they do not meet our default standards or if they have otherwise been convicted of any disqualifying offense under the applicable jurisdiction's law.



#### Share My Trip/Follow My Ride

Gives riders and drivers the option to share their trip with designated loved ones who can then follow their trip on a map in real time and know when they've arrived.



#### Phone number and address anonymization

When riders and drivers contact each other through the app, their actual phone numbers do not appear. Additionally, we've taken steps to anonymize exact pickup and dropoff addresses in the driver's trip history.



#### **Driving-hours tool**

Requires drivers to go offline for 6 straight hours after a total of 12 hours of driving<sup>5</sup> to help prevent drowsy driving on the Uber platform.

#### Sexual assault standards

Uber does not tolerate sexual assault or misconduct from anyone, anywhere, at any time. We take all allegations of sexual assault and sexual misconduct extremely seriously and work to take action quickly and fairly.

Speeding alerts

Real-time ID check

driver is behind the wheel.

the limit.

Drivers can receive notifications to maintain a

speed that's within the posted limits. The speed

be visually or audibly alerted when they go over

limit is displayed on the driver's app, and they can

Prompts drivers to take a live photo of themselves

in the Uber app before they can accept rides.<sup>6</sup> The

account photo, which helps to verify that the right

tool then utilizes facial comparison technology

to match a driver's real-time photo with their

In 2017, as a result of input from external experts, drivers, and riders, we created a specialized team to provide customer support to riders and drivers reporting the most serious safety incidents, including sexual assault. The agents receive tailored training on how to address difficult and sensitive situations, and are empowered to make immediate account-access decisions and provide victims with further support.

Uber believes it's important to hear from everyone involved when an incident is reported. When we receive a report of sexual assault,<sup>7</sup> a trained safety support agent begins by identifying the accused party and their associated Uber account. We immediately remove the accused party's access to the Uber app so that they cannot take trips while we complete a review. If the accused party is a guest rider, we attempt to identify whether they have their own Uber account and, if they do, we restrict it. If the guest rider cannot be identified, or if they do not have an Uber account, we may restrict the account holder's access to the Uber app since they are responsible for their guest riders' actions while on a trip. Regardless of the outcome of our case review, we make sure that the involved parties are not paired again in the future on the Uber platform. Importantly, blocking a pairing is not the only action Uber will take on a report, and further action will depend on what the subsequent review finds.

When we receive a report of sexual assault, we immediately remove the accused party's access to the Uber app while support agents complete a review.

When reviewing an incident report, agents gather information by speaking with all parties involved and examining other relevant facts obtained through the case-review process, such as GPS trip data, photos and/or videos, in-app communications, etc. Based on learnings from experts, we rely heavily on a survivor's statement of experience; it does not require

5. Configurations of the driving-hours tool may vary in accordance with state and local requirements.

7. Similar protocols are followed for the following urgent categories of sexual misconduct: Indecent Photography/Video Without Consent, Masturbation/Indecent Exposure, and Verbal Threat of Sexual Assault.

<sup>6.</sup> Due to legal restrictions contained in the Illinois Biometric Information Privacy Act, real-time ID check is not yet available in the state of Illinois.

conclusivity, corroboration, or survivor "credibility" for us to take action. If a survivor is not able or willing to provide this statement of experience, we rely on any relevant facts obtained through the case-review process.

Violent offenders have no place in the Uber community, and it's our priority to prevent their access to our platform. Uber will ban users from the platform if we are able to obtain a statement of experience from the survivor and/or obtain relevant facts (e.g., GPS data, timestamps, videos/photos, in-app communications). We adhere to this standard for all sexual assault categories described in this report.

#### Approach to safety deactivations<sup>8</sup>

This report includes data on the most severe reported cases, but it's important to note that Uber takes every report of a safety incident seriously. Our specialized support team investigates issues and takes appropriate action based on the information available. The types of reports we receive encompass a wide spectrum, and we have a broad range of responses as a result.

A single serious safety incident can result in a rider's or driver's loss of access to the Uber app. However, the vast majority of safety incidents reported to Uber involve less severe or infrequent behaviors that may not warrant being immediately removed or permanently banned from the app. Our systems are constantly evaluating a variety of factors, including user feedback, local driving patterns, fraud signals, and data science to identify patterns of potentially risky behavior. If a pattern of behavior is found, this can trigger further review and result in the accused party's loss of access to the Uber platform.

While data and technology are useful tools for strengthening our safety strategies, safety itself is personal—and people have an essential role to play. Our safety support agents are trained to detect reports that may have alternative intentions—for example, a rider seeking refunds by making identical unsafe driving complaints about multiple drivers. It's important to note that no rider or driver is banned from the Uber app for a safety report without a human review.

#### Connecting survivors to third-party advocates

Supporting users who have reported sexual assault or misconduct on our platform is incredibly important to us. Our agents offer survivors resources such as the National Sexual Assault Hotline, which is operated by the <u>Rape</u>, <u>Abuse & Incest</u> <u>National Network (RAINN)</u>. The hotline can provide survivors with confidential support such as crisis counseling, information and options for seeking medical services or reporting to law enforcement, or referrals to longer-term support services in their area.

#### **Prevention initiatives**

From more than 200 expert and advocacy organizations around the world, including women's groups and road safety and crime-prevention organizations, we've consistently heard that education is key in helping prevent unsafe behaviors. That's why we've worked in partnership with the experts to develop prevention, awareness, and education campaigns including:

#### Sexual misconduct education

<u>Educational modules</u>, developed by RAINN for riders and drivers, share information about appropriate behavior while on the app and are sent to a user when they receive an initial report of unwanted behavior.

#### **Driving Change Initiative**

\$5 million initiative to support the sexual violence prevention programs of leading organizations such as <u>A CALL</u> <u>TO MEN, Casa de Esperanza, National Coalition of Anti-Violence Programs, National Network to End Domestic</u> <u>Violence, NO MORE, RALIANCE, Futures Without Violence, Rape, Abuse, Incest National Network (RAINN)</u>, and <u>Women of Color Network, Inc</u>, as well as grassroots rape crisis centers nationally and globally.

#### <u>#DontStandBy</u> Bystander Intervention Campaign

Key safety education on safe intervention in unsafe situations developed with <u>NO MORE</u>, local law enforcement, local rape crisis centers, and the nightlife community.

<sup>8.</sup> Deactivations or "bans" refer 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 dangerous driving, they may still be allowed to ride with Uber using the Rider app.

#### Drunk driving prevention

We partnered with <u>Mothers Against Drunk Driving</u> for our <u>#ReasonsToRide</u> campaign, which reminds people of the dangers of driving under the influence.

#### Seat belt safety awareness

We partnered with the <u>Governors Highway Safety Association (GHSA)</u> and Volvo to educate users with in-app notifications and emails about the safety benefits of seat belts.

#### Bike and scooter safety

We developed <u>Bike Lane Alerts</u> to remind riders to look before opening the door when their upcoming dropoff point is near a bike lane or along a bike route.

#### What's next for safety at Uber?

This Safety Report is just one part of our commitment to helping drive accountability in our industry. What matters most are the actions we take to raise the bar. Below are some of our newest investments in safety, along with what we're excited to bring to our users in the future.

#### **Deactivation sharing**

We're committed to finding a way to share the names of drivers who have been banned from our platform for the most serious safety incidents with our ridesharing peers. We want companies to be able to use this information to protect their customers.

#### Sexual misconduct education for all drivers

In 2020, Uber will expand sexual misconduct and assault education to all US drivers. We are partnering with RAINN, the nation's largest sexual violence organization, to design this program.

#### **Verify Your Rides**

Soon we will offer all riders the option to verify each of their rides with a unique, 4-digit PIN that they can verbally provide to their driver, who will have to enter it into their own app in order to start the trip. This helps riders ensure that they're getting into the right car.

#### **On-trip reporting**

This feature, soon to be available nationally, allows riders to report a non-emergency safety issue during an Uber trip, when it is top of mind, so they don't have to wait until after the trip ends.

#### Text to 911

In select cities, in addition to calling 911 through the app, users are now able to text 911 to discreetly share car information, location, and direction of travel with 911 call-takers.

#### **Uber Survivor Support Hotline**

In 2020, Uber will partner with RAINN to provide a dedicated survivor hotline that will provide confidential crisis support and specialized services to survivors.

# Methodology

In this report, we are sharing information about 3 categories of critical safety incidents:

- Motor vehicle fatalities
- Fatal physical assault
- Sexual assault (further detailed in 5 subcategories)
  - Non-Consensual Kissing of a Non-Sexual Body Part
  - Attempted Non-Consensual Sexual Penetration
  - Non-Consensual Touching of a Sexual Body Part

- Non-Consensual Kissing of a Sexual Body Part
- Non-Consensual Sexual Penetration

The report includes a comprehensive look at user reports of critical safety incidents that come in to Uber's support centers through more than 10 different reporting channels. From the ability to report through the app to our 24/7 Critical Safety Response Line, our technology means that riders and drivers can get in touch with us quickly, discreetly, and more seam-lessly than is possible with many other companies.

#### Motor vehicle methodology

In the US, the National Highway Traffic Safety Administration (NHTSA) makes annual traffic fatality information available to the public through the Fatality Analysis Reporting System (FARS). The motor vehicle fatality data in this Safety Report is built off the data standards established by FARS. Each fatal crash in the Uber dataset was reconciled to a fatal crash in the FARS database.

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 or was carrying the deceased parties.

The Uber-related<sup>9</sup> vehicle miles traveled (VMT) in this report are based on the miles driven during trips and GPS data calculated while a driver was en route to the rider's pickup location.<sup>10</sup> This helps align with national statistics, which use VMT (per 100 million miles) as the denominator in calculating a fatality rate.<sup>11</sup>

#### 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,<sup>12</sup> 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 hours<sup>13</sup> of the trip ending

#### Sexual assault methodology

In 2018, we partnered with experts from the National Sexual Violence Resource Center (NSVRC) and the Urban Institute to develop a new taxonomy to better understand the reality of unwanted sexual experiences.<sup>14</sup> Prior to this effort, a standardized tool that corporations could use to consistently classify reports of sexual violence received from their consumers did not exist. The taxonomy has since been made open source for use by other companies and organizations. Uber has intentionally adopted broader definitions, particularly in the area of sexual assault, than most jurisdictional criminal codes and research entities.

9. \*Relation to the Uber platform" or "Uber-related" is a reference to how the data was classified, and applies for the purposes of this Safety Report only.

10. For a small portion of driver miles during 2017, the GPS data is missing during the period when the driver is en route to a rider's pickup location. For the missing data, we have used Uber's best estimate in calculating the mileage.

<sup>11.</sup> US Department of Transportation (USDOT), "VMT per Capita," February 2, 2016, https://www.transportation.gov/mission/health /vmt-capita.

<sup>12.</sup> 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 en route 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 en route to the rider's pickup location, this would be included in the dataset.

<sup>13.</sup> Incidents between parties paired via 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.

<sup>14.</sup> Chad Sniffen, Julia Durnan, and Janine Zweig, "Helping Industries to Classify Reports of Sexual Harassment, Sexual Misconduct, and Sexual Assault," 2018, <u>https://www.nsvrc.org/sites/default/files/publications/2018-11/NSVRC\_HelpingIndustries.pdf</u>.

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,<sup>15</sup> 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 hours<sup>16</sup> of the trip's completion

The data in this report is derived from incident reports, which reflect the description given by the reporting party, as classified by agents. As a result, it does not necessarily reflect the actual number of occurrences of critical safety incidents, nor does it signal the ultimate disposition of any particular case. Uber uses a survivor-centered approach in our review process for sexual assault reports. Survivors are not required to "prove" their own assault. Because we know that survivors of sexual violence may withdraw their reports or refuse to pursue them further for any number of personal reasons, this report consciously includes data about reports that were later withdrawn (but not disaffirmed) by survivors.

Importantly, we believe that responsible data reporting is critical to improving the safety of the Uber ridesharing platform and the communities we serve. Each of these reported safety incidents is more than just a data point to us. Such incidents can represent serious traumas for real individuals in our communities. This reality leaves little room for error, and we take this responsibility for data accuracy and consistency extremely seriously.

#### Data quality

Uber strived for the data included in this report to have measurably high degrees of classification accuracy, reliability, and consistency. In determining which categories of sexual assault were appropriate to include in this report, we prioritized:

- 1. Including the most serious categories of sexual assault outlined in the taxonomy
- 2. Maintaining a high degree of confidence and consistency in the quality of the overall dataset
- 3. Remaining as consistent as possible with the types of sexual assault that are already published in external research and national estimates

This report includes categories of sexual assault which, in aggregate, have at least 85% of auditor classifications aligned with internal Safety Taxonomy experts. We are able to achieve much higher confidence<sup>17</sup> in the auditor classifications for Non-Consensual Sexual Penetration and fatalities. For sexual assault and misconduct in particular, Uber user reports can be interpreted subjectively by safety support agents and auditors, even for the most severe incidents, because of a historical lack of shared and consistent definitions.

#### Data auditing process

To prepare for this publication, Uber created a specialized audit team to review and accurately categorize the data contained in this report. This team reviewed approximately hundreds of thousands of user reports, representing a range of safety- and non-safety-related consumer issues to ensure that all necessary information was documented and all incident reports were categorized accurately and comprehensively. In order to gain confidence in the results of the internal audit, we created a curriculum and certification process for auditors and measured their categorization accuracy at a regular cadence.

#### 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. Direct comparisons to other datasets are therefore difficult.

<sup>15.</sup> 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 en route 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 en route to the rider's pickup location, this would be included in the dataset.

<sup>16.</sup> Incidents between parties paired via 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 completion. 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.

<sup>17.</sup> Here "confidence" refers to the rate of agreement when 2 auditors are separately shown the same facts and come to the same conclusion on the classification of an incident.

# Data insights

When developing this Safety Report, Uber was intentionally overinclusive in determining which incidents to capture in each category. We have adopted broader definitions—particularly in the area of sexual assault—than most jurisdictional criminal codes and research entities. The data we are releasing encompasses reports of safety incidents, regardless of outcome or fault, as opposed to those that simply meet criminal definitions or that may have resulted in law enforcement action. For more examples and information on how more restrictive data standards may impact the overall dataset for a publication of this nature, see <u>Appendix I: Why data standards matter</u>.

#### Motor vehicle fatalities data<sup>18</sup>

While we have tried in this report to align with available methodologies and statistics, we know that drawing direct comparisons to national motor vehicle fatality rates is not easily done. For example, all drivers using the Uber platform<sup>19</sup> must be at least 21 years old and have at least one year of driving history, and their motor vehicle records must be screened before they can drive on the Uber platform.<sup>20</sup> Also, vehicles used on the Uber platform are generally newer than the average light-duty vehicle on US roads (4 years old compared to 10).<sup>21</sup>

- There were 107 total fatalities in 2017 and 2018 across 97 fatal crashes reported in relation to the Uber app.<sup>22</sup>
- The Uber-related motor vehicle fatality rate for 2017 was 0.59 fatalities per 100 million vehicle miles traveled; it was 0.57 fatalities per 100 million miles traveled in 2018. For both years, the Uber data is about half of the national rates.<sup>23</sup>
- Approximately 90% of Uber-related fatal crashes occurred in urban areas.<sup>24</sup>
- 21% (n=22) of the fatalities in this report were drivers using the Uber platform; 21% (n=23) were riders using the Uber platform, and the rest were third parties.<sup>25</sup>
  - 8 of the drivers and riders using the Uber platform were fatally struck while they were outside the vehicle (and therefore counted as pedestrians in FARS).<sup>26</sup>
- 30% of fatal crashes involved a pedestrian, 25% (n=8) of which were drivers or riders using the Uber platform who were outside the vehicle.<sup>27</sup>
- Across 2017 and 2018, pedalcyclists were the deceased party in 2% (n=2) of cases.<sup>28</sup>

#### Fatal physical assault data<sup>29</sup>

- Fatal physical assault was reported to occur in about 1 in every 122,000,000 US trips, or approximately 0.000001%<sup>30</sup> of US trips.
- Among the 19 deceased parties in 2017 and 2018 included in this report, 8 were riders using the Uber platform, 7 were drivers using the Uber platform, and 4 were third parties.

28. Ibid.

<sup>18.</sup> 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 presented in this report may change over time. The motor vehicle data presented in this report includes incident reports resolved on or before October 31, 2019. The motor vehicle data in this report reconciled to the 2018 FARS Release published October 22, 2019.

<sup>19.</sup> United States and rideshare platform only. Drivers 22 years old and under require at least 3 years of license history. Drivers 23 and over are required to have at least 1 year of license history.

<sup>20.</sup> In New York City, the MVR screening is conducted through the NYC Taxi and Limousine Commission. The TLC Driver licensing process is separate from the process described here.

<sup>21.</sup> In the US Department of Transportation's 2018 Transportation Statistics Annual Report, a light-duty vehicle is defined by the US Environmental Protection Agency as a passenger car with a maximum Gross Vehicle Weight Rating (GVWR) < 8,500 lbs. (pp. 2-7), https://www.bts.dot.gov/sites/bts.dot.gov/files/docs/browse-statistical \_products-and-data/transportation-statistics-annual-reports/Preliminary-TSAR-Full-2018-a.pdf.

<sup>22.</sup> An additional 22 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). Because these fatal crashes are not in the FARS dataset, they are not included in the data analysis presented in this report.

<sup>23.</sup> National Highway Traffic Safety Administration (NHTSA), "2018 Fatal Motor Vehicle Crashes: Overview," p. 1, October 2019, <a href="https://crashstats.nhtsa.dot.gov/Api/Public\_viewPublication/812826">https://crashstats.nhtsa.dot.gov/Api/Public</a> (ViewPublication/812826.

<sup>24.</sup> FARS data retrieved from the NHTSA's Query Tool on October 28, 2019, https://cdan.dot.gov/query.

<sup>25.</sup> Ibid.

<sup>26.</sup> Ibid.

<sup>27.</sup> Ibid.

<sup>29.</sup> 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 resolved on or before October 31, 2019. 30. Incident reports as a percent of total trips are rounded.

#### Sexual assault data<sup>31</sup>

Sexual violence is all too common in our society. In the US, nearly 44% of women and almost 25% of men will be the victim of sexual violence in their lifetime.<sup>32</sup>

For 2017 and 2018 combined:

- Non-Consensual Kissing of a Non-Sexual Body Part was reported to occur in about 1 in every 2,000,000 completed trips.
- Attempted Non-Consensual Sexual Penetration was reported to occur in about 1 in 4,000,000 completed trips. This category covers a wide range of reports and includes attempted clothing removal and incident reports that are fragmented or incomplete due to memory loss or lack of event recall.
- Instances of Non-Consensual Touching of a Sexual Body Part were reported to occur in about 1 in every 800,000 trips.
- Non-Consensual Kissing of a Sexual Body Part was reported to occur in 1 in every 3,000,000 completed US trips.
- Non-Consensual Sexual Penetration—the most serious sexual assault category—was reported to occur in about 1 in 5,000,000 US trips, or on approximately 0.00002%<sup>33</sup> of US trips.
- Across these 5 categories of sexual assault, riders account for nearly half (45%) of accused parties.
- From 2017 to 2018, Uber saw approximately a 16% decrease in the average incident rate of the 5 most serious sexual assault categories reported.

Based on preliminary estimates for the first half of 2019, the same 5 categories of sexual assault currently reflect a 17-20% decrease when compared to the full year of 2018.<sup>34</sup> However, as Uber invests even more in sexual assault prevention and reporting initiatives (including with the release of this Safety Report), there may be increased reporting of these 5 categories of sexual assault independent of the underlying frequency of occurrence.

## Conclusion

Following this 21-month effort, Uber has put in place stronger safety policies and training for support staff, implemented a new classification system for the most serious safety incidents, and launched more safety features than ever before to protect both drivers and riders.

The data presented in this report shows that the rates of reported sexual assault incidents on the Uber rideshare platform in the US declined year-over-year; that traffic-related fatality rates with Uber are roughly half of the national average<sup>35</sup>; and that 99.9% of trips ended without any safety-related issue at all, no matter how minor. In fact, only 0.0003% of all Uber trips in this time period involved one of the critical safety incidents outlined in this report.

Uber will continue to release a Safety Report every 2 years. But we know that published reports only go so far. We can only make society safer if we all work together. And that requires implementing best practices based on expertise, as well as sharing data that benefits everyone.

Moving forward, we encourage all organizations—airline, taxi, ridesharing, home-sharing, and hotel companies, as well as others—to share their safety records with their customers and exceed this report.

33. Incident reports as a percent of total trips are rounded.

<sup>31.</sup> This report reflects audited sexual assault reports that were classified into one of the following categories. 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 resolved on or before October 31, 2019, and for this reason may change over time.

<sup>32.</sup> Sharon G. Smith, et. al, "The National Intimate Partner and Sexual Violence Survey: 2015 Data Brief – Updated Release," (November 2018) p. 1, <u>https://www.cdc.gov</u> /violenceprevention/pdf/2015data-brief508.pdf.

<sup>34.</sup> DISCLAIMER: Uber is including a preview of estimated 2019 sexual assault data due to the interest our users and communities have in these numbers. These numbers are estimates and have not undergone the same auditing process described in the Methodology, and we expect they may change over time as Uber receives additional, delayed reports of incidents. In addition, the 2019 estimates were not reviewed by the NSVRC and Urban Institute and, as a result, are outside the scope of the validation statement provided in Appendix II. 2019 data is an estimate based on reports as of November 15, 2019.

<sup>35.</sup> National Highway Traffic Safety Administration (NHTSA), "2018 Fatal Motor Vehicle Crashes: Overview," p. 1, October 2019, <u>https://crashstats.nhtsadot.gov/Api/Public /ViewPublication/812826</u>.

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We've teamed up with RALIANCE, a national partnership dedicated to ending sexual violence in one generation, to establish <u>RALIANCE Business</u>: a new resource center that will be dedicated to helping public and private sector leaders adopt consistent, evidence-based standards and strategies to improve how they measure, respond to, and prevent sexual violence that may occur in the workplace or within business operations.

Uber is taking an important step, but every company has a role to play. We look forward to working together to confront these issues, count them, and make progress toward ending them.