Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

Conducted by the University of Chicago Harris School of Public Policy and The Associated Press-NORC Center for Public Affairs Research
With funding from NORC at the University of Chicago

Interviews: 7/16-20/2020
1,002 adults
Margin of error: +/- 4.3 percentage points at the 95% confidence level among all adults

NOTE: All results show percentages among all respondents, unless otherwise labeled.
GIG1. About how often did you use each of the following services before the coronavirus outbreak?

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Never</th>
<th>Less than monthly</th>
<th>A few times a month</th>
<th>A few times a week</th>
<th>Daily</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation service that allows you to pay for a ride in someone’s personal car using smartphone application, such as Uber or Lyft</td>
<td>58</td>
<td>29</td>
<td>10</td>
<td>2</td>
<td>1</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Housing rental service that allows you to rent a house, apartment, or room owned by someone else, such as Airbnb or VRBO</td>
<td>70</td>
<td>24</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Delivery service that allows you to have groceries or household items delivered by someone else, such as Instacart or Amazon Fresh</td>
<td>60</td>
<td>19</td>
<td>14</td>
<td>4</td>
<td>1</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Delivery service that allows you to have prepared food delivered from a restaurant by someone else, such as DoorDash, Grubhub, Postmates, or UberEats</td>
<td>59</td>
<td>23</td>
<td>14</td>
<td>2</td>
<td>*</td>
<td>*</td>
<td>1</td>
</tr>
</tbody>
</table>

N= 1,002
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

GIG2. About how often did you use each of the following services since the coronavirus outbreak began?

[GRID ITEMS RANDOMIZED]

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Never</th>
<th>Less than monthly</th>
<th>A few times a month</th>
<th>A few times a week</th>
<th>Daily</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation service that allows you to pay for a ride in someone’s personal car using smartphone application, such as Uber or Lyft</td>
<td>83</td>
<td>10</td>
<td>5</td>
<td>1</td>
<td>*</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Housing rental service that allows you to rent a house, apartment, or room owned by someone else, such as Airbnb or VRBO</td>
<td>85</td>
<td>9</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Delivery service that allows you to have groceries or household items delivered by someone else, such as Instacart or Amazon Fresh</td>
<td>60</td>
<td>16</td>
<td>16</td>
<td>5</td>
<td>2</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Delivery service that allows you to have prepared food delivered from a restaurant by someone else, such as DoorDash, Grubhub, Postmates, or UberEats</td>
<td>61</td>
<td>15</td>
<td>16</td>
<td>6</td>
<td>1</td>
<td>-</td>
<td>1</td>
</tr>
</tbody>
</table>

N= 1,002

Summary of change in usage of a transportation service that allows you to pay for a ride in someone’s personal car using a smartphone application

<table>
<thead>
<tr>
<th></th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use of transportation services increased since coronavirus outbreak</td>
<td>2</td>
</tr>
<tr>
<td>Use of transportation services decreased since coronavirus outbreak</td>
<td>29</td>
</tr>
<tr>
<td>Use of transportation services same before and since coronavirus outbreak</td>
<td>11</td>
</tr>
<tr>
<td>No use of delivery services before or since coronavirus outbreak</td>
<td>57</td>
</tr>
<tr>
<td>DON’T KNOW/SKIPPED/REFUSED</td>
<td>1</td>
</tr>
</tbody>
</table>

N= 1,002
Summary of change in usage of delivery services that allows you to get groceries, household items, or prepared food from a restaurant.

<table>
<thead>
<tr>
<th></th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use of delivery services stopped</td>
<td>6</td>
</tr>
<tr>
<td>since coronavirus outbreak</td>
<td></td>
</tr>
<tr>
<td>Use of delivery services started</td>
<td>7</td>
</tr>
<tr>
<td>since coronavirus outbreak</td>
<td></td>
</tr>
<tr>
<td>Use of delivery services same</td>
<td>44</td>
</tr>
<tr>
<td>before and since coronavirus outbreak</td>
<td></td>
</tr>
<tr>
<td>No use of delivery services before</td>
<td>41</td>
</tr>
<tr>
<td>or since coronavirus outbreak</td>
<td></td>
</tr>
<tr>
<td>DON'T KNOW/SKIPPED/REFUSED</td>
<td>2</td>
</tr>
</tbody>
</table>

\[N=1,002\]

Show if usage of transportation services higher since coronavirus outbreak.

**REASON1.** Are each of the following a major reason, a minor reason, or not a reason at all for why you increased your usage of a transportation service that allows you to pay for a ride in someone’s personal car using a smartphone application?\(^1\)

<table>
<thead>
<tr>
<th></th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Major reason</td>
</tr>
<tr>
<td>Availability</td>
<td>*</td>
</tr>
<tr>
<td>Cost</td>
<td>*</td>
</tr>
<tr>
<td>Safety</td>
<td>*</td>
</tr>
<tr>
<td>My needs have changed</td>
<td>*</td>
</tr>
</tbody>
</table>

\[N=18\]

Show if usage of transportation services lower since coronavirus outbreak.

**REASON1.** Are each of the following a major reason, a minor reason, or not a reason at all for you reduced your usage of a transportation service that allows you to pay for a ride in someone’s personal car using a smartphone application?

<table>
<thead>
<tr>
<th></th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Major reason</td>
</tr>
<tr>
<td>Availability</td>
<td>8</td>
</tr>
<tr>
<td>Cost</td>
<td>6</td>
</tr>
<tr>
<td>Safety</td>
<td>44</td>
</tr>
<tr>
<td>My needs have changed</td>
<td>38</td>
</tr>
</tbody>
</table>

\[N=288\]

\(^1\) Estimates suppressed due to small sample size.
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

Show if usage of transportation services same before and since coronavirus outbreak.
REASON1. Are each of the following a major reason, a minor reason, or not a reason at all for why you use transportation services that allow you to pay for a ride in someone’s personal car using a smartphone application?

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Major reason</th>
<th>Minor reason</th>
<th>Not a reason at all</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Availability</td>
<td>29</td>
<td>33</td>
<td>36</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Cost</td>
<td>16</td>
<td>46</td>
<td>36</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Safety</td>
<td>29</td>
<td>30</td>
<td>38</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Convenience</td>
<td>53</td>
<td>17</td>
<td>28</td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

N= 81

Show if no usage of transportation services before or since coronavirus outbreak.
REASON1. Are each of the following a major reason, a minor reason, or not a reason at all for why you don’t use transportation services that allow you to pay for a ride in someone’s personal car using a smartphone application?

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Major reason</th>
<th>Minor reason</th>
<th>Not a reason at all</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Availability</td>
<td>15</td>
<td>7</td>
<td>77</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Cost</td>
<td>17</td>
<td>12</td>
<td>70</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Safety</td>
<td>23</td>
<td>14</td>
<td>63</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Convenience</td>
<td>11</td>
<td>9</td>
<td>79</td>
<td>*</td>
<td>1</td>
</tr>
</tbody>
</table>

N= 604

Show if stopped using delivery services since coronavirus outbreak.
REASON2. Are each of the following a major reason, a minor reason, or not a reason at all for why you stopped using a delivery service that allows you to get groceries, household items, or prepared food from a restaurant?

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Major reason</th>
<th>Minor reason</th>
<th>Not a reason at all</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Availability</td>
<td>17</td>
<td>12</td>
<td>69</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Cost</td>
<td>25</td>
<td>15</td>
<td>58</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Safety</td>
<td>37</td>
<td>17</td>
<td>45</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>My needs have changed</td>
<td>24</td>
<td>17</td>
<td>58</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

N= 61
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

Show if started using delivery services since coronavirus outbreak.

REASON2. Are each of the following a major reason, a minor reason, or not a reason at all for why you started using a delivery service that allows you to get groceries, household items, or prepared food from a restaurant?

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Major reason</th>
<th>Minor reason</th>
<th>Not a reason at all</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Availability</td>
<td>28</td>
<td>19</td>
<td>52</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Cost</td>
<td>8</td>
<td>23</td>
<td>67</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Safety</td>
<td>41</td>
<td>14</td>
<td>44</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>My needs have changed</td>
<td>32</td>
<td>22</td>
<td>45</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

N= 89

Show if usage of delivery services same before and since coronavirus outbreak.

REASON2. Are each of the following a major reason, a minor reason, or not a reason at all for why you use a delivery service that allows you to get groceries, household items, or prepared food from a restaurant?

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Major reason</th>
<th>Minor reason</th>
<th>Not a reason at all</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Availability</td>
<td>36</td>
<td>22</td>
<td>41</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Cost</td>
<td>23</td>
<td>27</td>
<td>49</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Safety</td>
<td>33</td>
<td>27</td>
<td>39</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Convenience</td>
<td>39</td>
<td>25</td>
<td>35</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

N= 379

Show if no usage of delivery services before or since coronavirus outbreak.

REASON2. Are each of the following a major reason, a minor reason, or not a reason at all for why you don’t use a delivery service that allows you to get groceries, household items, or prepared food from a restaurant?

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Major reason</th>
<th>Minor reason</th>
<th>Not a reason at all</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Availability</td>
<td>14</td>
<td>8</td>
<td>77</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Cost</td>
<td>19</td>
<td>16</td>
<td>64</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Safety</td>
<td>10</td>
<td>10</td>
<td>79</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Convenience</td>
<td>6</td>
<td>8</td>
<td>85</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

N= 457
COMFORT1. If you had to go somewhere today that required taking transportation, how comfortable would you be using each of the following options? If the option is not available to you, you can indicate that too.

**[GRID ITEMS RANDOMIZED]**

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Extremely/Very comfortable NET</th>
<th>Extremely comfortable</th>
<th>Very comfortable</th>
<th>Moderately comfortable</th>
<th>Not very/Not comfortable at all</th>
<th>Not very comfortable</th>
<th>Not comfortable at all</th>
<th>Not available to me</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air travel</td>
<td>14</td>
<td>7</td>
<td>7</td>
<td>22</td>
<td>57</td>
<td>21</td>
<td>37</td>
<td>5</td>
<td>-</td>
<td>*</td>
</tr>
<tr>
<td>Your own car</td>
<td>88</td>
<td>77</td>
<td>12</td>
<td>5</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>3</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>A friend or relative’s car</td>
<td>50</td>
<td>21</td>
<td>29</td>
<td>29</td>
<td>16</td>
<td>9</td>
<td>7</td>
<td>4</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Taxi or cab</td>
<td>12</td>
<td>5</td>
<td>8</td>
<td>19</td>
<td>57</td>
<td>25</td>
<td>32</td>
<td>11</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Ride-hailing service, such as Uber or Lyft</td>
<td>11</td>
<td>4</td>
<td>7</td>
<td>21</td>
<td>54</td>
<td>23</td>
<td>31</td>
<td>12</td>
<td>*</td>
<td>2</td>
</tr>
<tr>
<td>Rental car service, such as Hertz or Enterprise</td>
<td>32</td>
<td>14</td>
<td>18</td>
<td>32</td>
<td>26</td>
<td>14</td>
<td>12</td>
<td>9</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Short term car rental service, such as Zipcar or Getaround</td>
<td>15</td>
<td>7</td>
<td>9</td>
<td>21</td>
<td>33</td>
<td>16</td>
<td>16</td>
<td>30</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Public transportation</td>
<td>9</td>
<td>4</td>
<td>5</td>
<td>18</td>
<td>59</td>
<td>19</td>
<td>40</td>
<td>13</td>
<td>*</td>
<td>1</td>
</tr>
</tbody>
</table>

*N= 1,002*
**COMFORT2.** How comfortable are you doing each of the following activities these days? If the option is not available to you, you can indicate that too.

[GRID ITEMS RANDOMIZED]

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Extremely /Very comfortable NET</th>
<th>Extremely comfortable</th>
<th>Very comfortable</th>
<th>Moderately comfortable</th>
<th>Not very/Not comfortable at all</th>
<th>Not very comfortable</th>
<th>Not comfortable at all</th>
<th>Not available to me</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor dining at a restaurant</td>
<td>22</td>
<td>11</td>
<td>11</td>
<td>22</td>
<td>51</td>
<td>17</td>
<td>35</td>
<td>3</td>
<td>*</td>
<td>2</td>
</tr>
<tr>
<td>Using a delivery service to buy prepared meals from a restaurant or bar</td>
<td>27</td>
<td>11</td>
<td>16</td>
<td>32</td>
<td>28</td>
<td>13</td>
<td>15</td>
<td>12</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Using a delivery service to buy groceries</td>
<td>33</td>
<td>13</td>
<td>20</td>
<td>27</td>
<td>26</td>
<td>14</td>
<td>12</td>
<td>11</td>
<td>*</td>
<td>2</td>
</tr>
<tr>
<td>Going to a grocery store to buy groceries</td>
<td>43</td>
<td>20</td>
<td>23</td>
<td>36</td>
<td>19</td>
<td>12</td>
<td>7</td>
<td>1</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Going to a restaurant to pick up a prepared meal and eat at home</td>
<td>57</td>
<td>23</td>
<td>34</td>
<td>26</td>
<td>15</td>
<td>9</td>
<td>5</td>
<td>2</td>
<td>*</td>
<td>1</td>
</tr>
</tbody>
</table>

*N= 1,002*
WORKER 1. How confident are you that working conditions are safe during the coronavirus outbreak for each of the following workers?

[GRID ITEMS RANDOMIZED]

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Extremely/Very confident NET</th>
<th>Extremely confident</th>
<th>Very confident</th>
<th>Somewhat confident</th>
<th>Not too/Not at all confident</th>
<th>Not too confident</th>
<th>Not at all confident</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grocery store workers</td>
<td>24</td>
<td>9</td>
<td>16</td>
<td>39</td>
<td>35</td>
<td>25</td>
<td>10</td>
<td>*</td>
<td>2</td>
</tr>
<tr>
<td>Drivers of ride-hailing services, such as Uber or Lyft</td>
<td>12</td>
<td>5</td>
<td>8</td>
<td>32</td>
<td>53</td>
<td>34</td>
<td>19</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Drivers of delivery services, such as Grubhub or Instacart</td>
<td>18</td>
<td>6</td>
<td>12</td>
<td>41</td>
<td>38</td>
<td>25</td>
<td>13</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Restaurant and bar employees</td>
<td>16</td>
<td>6</td>
<td>10</td>
<td>33</td>
<td>49</td>
<td>34</td>
<td>15</td>
<td>*</td>
<td>2</td>
</tr>
<tr>
<td>Public transit workers</td>
<td>12</td>
<td>5</td>
<td>7</td>
<td>34</td>
<td>51</td>
<td>34</td>
<td>17</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

*N= 1,002*
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

**WORKER2. Do you favor, oppose, or neither favor nor oppose ...**

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Strongly/Somewhat favor NET</th>
<th>Strongly favor</th>
<th>Somewhat favor</th>
<th>Neither favor nor oppose</th>
<th>Strongly/Somewhat oppose NET</th>
<th>Somewhat oppose</th>
<th>Strongly oppose</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Government regulations to increase wages and benefits for drivers of ride-hailing and delivery services (N=363)</td>
<td>35</td>
<td>11</td>
<td>24</td>
<td>48</td>
<td>14</td>
<td>6</td>
<td>7</td>
<td>-</td>
<td>3</td>
</tr>
<tr>
<td>Government regulations to increase wages and benefits for drivers of ride-hailing and delivery services that would lead to a 5% increase in the cost of rideshare or delivery services for consumers (N=307)</td>
<td>42</td>
<td>16</td>
<td>26</td>
<td>34</td>
<td>22</td>
<td>11</td>
<td>11</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Government regulations to increase wages and benefits for drivers of ride-hailing and delivery services that would lead to a 25% increase in the cost of rideshare or delivery services for consumers (N=332)</td>
<td>22</td>
<td>7</td>
<td>15</td>
<td>45</td>
<td>31</td>
<td>16</td>
<td>14</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

GIG3. A year from now, how likely do you think it is that you will use each of the following services?

[GRID ITEMS RANDOMIZED]

<table>
<thead>
<tr>
<th>AP-NORC 7/16-20/2020</th>
<th>Extremely/Very likely NET</th>
<th>Extremely likely</th>
<th>Very likely</th>
<th>Somewhat likely</th>
<th>Not very/Not at all likely NET</th>
<th>Not too likely</th>
<th>Not at all likely</th>
<th>DK</th>
<th>SKP/REF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation service that allows you to pay for a ride in someone’s personal car using smartphone application, such as Uber or Lyft</td>
<td>17</td>
<td>5</td>
<td>12</td>
<td>20</td>
<td>61</td>
<td>21</td>
<td>40</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Housing rental service that allows you to rent a house, apartment, or room owned by someone else, such as Airbnb or VRBO</td>
<td>14</td>
<td>5</td>
<td>9</td>
<td>21</td>
<td>64</td>
<td>23</td>
<td>41</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Delivery service that allows you to have groceries or household items delivered by someone else, such as Instacart or Amazon Fresh</td>
<td>21</td>
<td>9</td>
<td>12</td>
<td>26</td>
<td>52</td>
<td>20</td>
<td>31</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>Delivery service that allows you to have prepared food delivered from a restaurant by someone else, such as DoorDash, Grubhub, Postmates, or UberEats</td>
<td>26</td>
<td>9</td>
<td>17</td>
<td>23</td>
<td>50</td>
<td>19</td>
<td>31</td>
<td>*</td>
<td>1</td>
</tr>
</tbody>
</table>

N= 1,002
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

PID1. Do you consider yourself a Democrat, a Republican, an Independent or none of these?

If Democrat:
PIDA. Do you consider yourself a strong or moderate Democrat?

If Republican:
PIDB. Do you consider yourself a strong or moderate Republican?

If independent, none of these, don’t know, skipped, or refused:
PIDI. Do you lean more toward the Democrats or the Republicans?

Combines PID1, PIDI, PIDA, and PIDB.

<table>
<thead>
<tr>
<th>Party</th>
<th>Percent</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Democrat NET</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td>Strong Democrat</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Moderate Democrat</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Lean Democrat</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>Independent/None – Don’t lean</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>Republican NET</td>
<td>38</td>
<td></td>
</tr>
<tr>
<td>Lean Republican</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Moderate Republican</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Strong Republican</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td>N=</td>
<td>1,002</td>
<td></td>
</tr>
</tbody>
</table>

D3. Generally speaking, do you consider yourself to be a liberal, moderate, or conservative?

If liberal:
D4. Do you consider yourself very liberal or somewhat liberal?

If conservative:
D5. Do you consider yourself very conservative or somewhat conservative?

Combines D3, D4, D5:

<table>
<thead>
<tr>
<th>Political ideology</th>
<th>Percent</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal NET</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Very liberal</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td>Somewhat liberal</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>Moderate</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td>Conservative NET</td>
<td>31</td>
<td></td>
</tr>
<tr>
<td>Somewhat conservative</td>
<td>17</td>
<td></td>
</tr>
<tr>
<td>Very conservative</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>DON’T KNOW</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>SKIPPED ON WEB/REFUSED</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

**DM5. How would you describe the community you live in now?**

<table>
<thead>
<tr>
<th>Community Type</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban</td>
<td>24</td>
</tr>
<tr>
<td>Suburban</td>
<td>47</td>
</tr>
<tr>
<td>Rural</td>
<td>28</td>
</tr>
<tr>
<td>DON'T KNOW</td>
<td>*</td>
</tr>
<tr>
<td>SKIPPED ON WEB/REFUSED</td>
<td>1</td>
</tr>
</tbody>
</table>

* N = 1,002

**AGE**

<table>
<thead>
<tr>
<th>Age Group</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-29</td>
<td>20</td>
</tr>
<tr>
<td>30-39</td>
<td>18</td>
</tr>
<tr>
<td>40-59</td>
<td>33</td>
</tr>
<tr>
<td>60-64</td>
<td>8</td>
</tr>
<tr>
<td>65+</td>
<td>22</td>
</tr>
</tbody>
</table>

* N = 1,002

**GENDER**

<table>
<thead>
<tr>
<th>Gender</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>48</td>
</tr>
<tr>
<td>Female</td>
<td>52</td>
</tr>
</tbody>
</table>

* N = 1,002

**RACE/ETHNICITY**

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>63</td>
</tr>
<tr>
<td>Black or African American</td>
<td>12</td>
</tr>
<tr>
<td>Hispanic</td>
<td>16</td>
</tr>
<tr>
<td>Other</td>
<td>9</td>
</tr>
</tbody>
</table>

* N = 1,002
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

MARITAL STATUS

<table>
<thead>
<tr>
<th>Status</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Married</td>
<td>47</td>
</tr>
<tr>
<td>Widowed</td>
<td>3</td>
</tr>
<tr>
<td>Divorced</td>
<td>9</td>
</tr>
<tr>
<td>Separated</td>
<td>6</td>
</tr>
<tr>
<td>Never married</td>
<td>31</td>
</tr>
<tr>
<td>Living with partner</td>
<td>5</td>
</tr>
<tr>
<td>N=</td>
<td>1,002</td>
</tr>
</tbody>
</table>

EMPLOYMENT STATUS

<table>
<thead>
<tr>
<th>Status</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employed</td>
<td>58</td>
</tr>
<tr>
<td>Not employed</td>
<td>42</td>
</tr>
<tr>
<td>N=</td>
<td>1,002</td>
</tr>
</tbody>
</table>

EDUCATION

<table>
<thead>
<tr>
<th>Education</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than a high school diploma</td>
<td>10</td>
</tr>
<tr>
<td>High school graduate or equivalent</td>
<td>28</td>
</tr>
<tr>
<td>Some college</td>
<td>28</td>
</tr>
<tr>
<td>College graduate or above</td>
<td>35</td>
</tr>
<tr>
<td>N=</td>
<td>1,002</td>
</tr>
</tbody>
</table>
Pandemic Disrupts Demand for Gig Economy Amidst Safety Concerns

INCOME

<table>
<thead>
<tr>
<th>Income Range</th>
<th>AP-NORC 7/16-20/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under $10,000</td>
<td>5</td>
</tr>
<tr>
<td>$10,000 to under $20,000</td>
<td>10</td>
</tr>
<tr>
<td>$20,000 to under $30,000</td>
<td>11</td>
</tr>
<tr>
<td>$30,000 to under $40,000</td>
<td>10</td>
</tr>
<tr>
<td>$40,000 to under $50,000</td>
<td>8</td>
</tr>
<tr>
<td>$50,000 to under $75,000</td>
<td>20</td>
</tr>
<tr>
<td>$75,000 to under $100,000</td>
<td>14</td>
</tr>
<tr>
<td>$100,000 to under $150,000</td>
<td>13</td>
</tr>
<tr>
<td>$150,000 or more</td>
<td>9</td>
</tr>
</tbody>
</table>

*N= 1,002*
Study Methodology

This survey was conducted by the University of Chicago Harris School of Public Policy and The Associated Press-NORC Center for Public Affairs Research with funding from NORC at the University of Chicago. Staff from Harris Public Policy and The AP-NORC Center collaborated on all aspects of the study.

Data were collected using the AmeriSpeak Omnibus®, a monthly multi-client survey using NORC’s probability-based panel designed to be representative of the U.S. household population. The survey was part of a larger study that included questions about other topics not included in this report. During the initial recruitment phase of the panel, randomly selected U.S. households were sampled with a known, non-zero probability of selection from the NORC National Sample Frame and then contacted by U.S. mail, email, telephone, and field interviewers (face-to-face). The panel provides sample coverage of approximately 97 percent of the U.S. household population. Those excluded from the sample include people with P.O. Box only addresses, some addresses not listed in the USPS Delivery Sequence File, and some newly constructed dwellings.

Interviews for this survey were conducted between July 16 and 20, 2020, with adults age 18 and over representing the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak, and 1,002 completed the survey—949 via the web and 53 via telephone. Interviews were conducted in English. The final stage completion rate is 15.11 percent, the weighted household panel response rate is 23.6 percent, and the weighted household panel retention rate is 84.8 percent, for a cumulative response rate of 3.02 percent. The overall margin of sampling error is +/- 4.32 percentage points at the 95 percent confidence level, including the design effect. The margin of sampling error may be higher for subgroups.

Once the sample has been selected and fielded, and all the study data have been collected and made final, a poststratification process is used to adjust for any survey nonresponse as well as any noncoverage or under- and oversampling resulting from the study specific sample design. Poststratification variables included age, gender, census division, race/ethnicity, and education. Weighting variables were obtained from the 2020 Current Population Survey. The weighted data reflect the U.S. population of adults age 18 and over.

About the University of Chicago Harris School of Public Policy

One of the largest graduate professional schools at the University of Chicago, Harris Public Policy has been driven by the belief that evidence-based research, not ideology or intuition, is the best guide for public policy. For more than three decades, our exceptional community of scholars, students, and alumni have applied this exacting perspective to the world’s most pressing problems using the latest tools of social science. Through our undergraduate and graduate programs, we empower a new generation of data-driven leaders to create a positive social impact throughout our global society. For more information visit https://harris.uchicago.edu/
About the Associated Press-NORC Center for Public Affairs Research

The AP-NORC Center for Public Affairs Research taps into the power of social science research and the highest-quality journalism to bring key information to people across the nation and throughout the world.

- The Associated Press (AP) is the world’s essential news organization, bringing fast, unbiased news to all media platforms and formats.
- NORC at the University of Chicago is one of the oldest and most respected, independent research institutions in the world.

The two organizations have established The AP-NORC Center for Public Affairs Research to conduct, analyze, and distribute social science research in the public interest on newsworthy topics, and to use the power of journalism to tell the stories that research reveals.

The founding principles of The AP-NORC Center include a mandate to carefully preserve and protect the scientific integrity and objectivity of NORC and the journalistic independence of AP. All work conducted by the Center conforms to the highest levels of scientific integrity to prevent any real or perceived bias in the research. All of the work of the Center is subject to review by its advisory committee to help ensure it meets these standards. The Center will publicize the results of all studies and make all datasets and study documentation available to scholars and the public.