Globally, about 1.7 billion adults remain unbanked—without an account at a financial institution or through a mobile money provider. In 2014 that number was 2 billion.

Because account ownership is nearly universal in high-income economies, virtually all unbanked adults live in developing economies. China and India, despite having relatively high account ownership, claim large shares of the global unbanked population because of their sheer size. Home to 225 million adults without an account, China has the world’s largest unbanked population, followed by India (190 million), Pakistan (100 million), and Indonesia (95 million) (map 2.1). Indeed, these four economies, together with three others—Nigeria, Mexico, and Bangladesh—are home to nearly half the world’s unbanked population (figure 2.1).

MAP 2.1
Globally, 1.7 billion adults lack an account
Adults without an account, 2017

Source: Global Findex database.
Note: Data are not displayed for economies where the share of adults without an account is 5 percent or less.
Who the unbanked are

Women are overrepresented among the world’s unbanked. About 980 million do not have an account, 56 percent of all unbanked adults globally (figure 2.2).

Women are also overrepresented among the unbanked in most economies. This is true even in economies that have successfully increased account ownership and have a relatively small share of adults who are unbanked. In Kenya, where only about a fifth of adults are unbanked, about two-thirds of them are women (figure 2.3). Women make up nearly 60 percent of unbanked adults in China and India—and an even higher share in Turkey. Things are not much different in economies where half or more of adults remain unbanked: in Bangladesh 65 percent of unbanked adults are women, and in Colombia 56 percent are.

Those without an account, men as well as women, tend to be concentrated among poorer households. Globally, about a quarter of unbanked adults live in the poorest 20 percent of households within their economy, about twice the share living in the richest 20 percent (figure 2.4).

Sorting households within each economy into just two groups—the poorest 40 percent and the richest 60 percent—provides another perspective. Worldwide, half of unbanked adults come from the poorest 40 percent of households within their economy, while the other half live in the richest 60 percent. This global pattern is replicated in many economies where half or more of adults are unbanked, such as Colombia, Ethiopia, Indonesia, and Nigeria. In these economies unbanked adults are just as likely to come from poorer households as from wealthier ones.

But in economies that have expanded account ownership to two-thirds or more of adults, poor adults are more overrepresented among the unbanked (figure 2.5). In China, for example, where about a fifth of all adults are unbanked,
**FIGURE 2.2**
Worldwide, most unbanked adults are women
Adults without an account by gender (%), 2017

Source: Global Findex database.

**FIGURE 2.4**
Twice as many unbanked adults live in the poorest households in their economy as in the richest ones
Adults without an account by within-economy income quintile (%), 2017

Source: Global Findex database.

**FIGURE 2.3**
Women are overrepresented among the unbanked in most economies
Adults without an account (%), 2017

**FIGURE 2.5**
In economies where a small share of adults remain unbanked, most of the unbanked are poor
Adults without an account (%), 2017

Source: Global Findex database.
65 percent of this group belongs to the poorest 40 percent of households. In Brazil, where a little less than a third of adults are unbanked, 58 percent of these adults live in the poorest 40 percent of households.

Unbanked adults are disproportionately young. Globally, 30 percent of unbanked adults are between 15 and 24 years old (figure 2.6). Among all adults in developing economies, only 23 percent fall in that age group. The unbanked population is even younger in economies where the share of unbanked adults is relatively small. In Brazil, India, and Kenya about 4 in 10 unbanked adults are in the age group 15–24.

Unbanked adults tend to have low educational attainment. Globally, 62 percent of the unbanked have a primary education or less, compared with about half of adults overall in developing economies. This share is even higher in some economies, such as Ethiopia, where 92 percent of unbanked adults have a primary education or less—as well as Tanzania (86 percent) and Pakistan (75 percent). Worldwide, only 38 percent of the unbanked have completed high school or postsecondary education (figure 2.7).

A slight majority of unbanked adults are either employed or seeking work. Yet compared with other adults, those who are unbanked are more likely to be out of the labor force. Among all adults in developing economies, 37 percent are out of the labor force. Among unbanked adults, that share is 10 percentage points higher (figure 2.8).
These global numbers obscure gender inequality in labor force participation among unbanked adults. The majority of unbanked men—68 percent—are employed or seeking work. For unbanked women the picture is flipped: 59 percent are out of the labor force altogether (figure 2.9).

Among unbanked adults who are economically active, self-employment is the most common form of work. Indeed, more than a quarter of all unbanked adults reported being self-employed, while less than a fifth reported working for wages (figure 2.10). The reverse is true for adults overall in the developing world: the share working for wages, at 31 percent, is slightly larger than the share who are self-employed.

**FIGURE 2.9**
Among the unbanked, women are less likely than men to participate in the labor force
Adults without an account by gender and labor force participation (%), 2017

<table>
<thead>
<tr>
<th>MEN</th>
<th>WOMEN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employed or seeking work</td>
<td>68</td>
</tr>
<tr>
<td>Out of labor force</td>
<td>32</td>
</tr>
</tbody>
</table>

Sources: Global Findex database; Gallup World Poll 2017.

**FIGURE 2.10**
Self-employment is the most common form of work for unbanked adults
Adults without an account by employment status (%), 2017

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>In wage employment</td>
<td>28</td>
<td>18</td>
</tr>
<tr>
<td>Out of labor force</td>
<td>47</td>
<td>59</td>
</tr>
<tr>
<td>Self-employed</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>Unemployed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Sources: Global Findex database; Gallup World Poll 2017.

**Why people remain unbanked**

Globally, 31 percent of adults are unbanked. To help shed light on the reasons for this, the 2017 Global Findex survey asked adults without an account at a financial institution why they do not have one. Respondents could offer more than one reason, and most gave two.

The most commonly cited barrier was lack of enough money. Nearly two-thirds of adults without an account at a financial institution said that they have too little money to use one, and roughly one in five cited this as their sole reason
No other reason was cited as the sole barrier by more than 5 percent.

Worldwide, 30 percent of adults without an account at a financial institution said that they do not need one, making this the second most common reason cited. Yet only 3 percent cited it as their only reason for not having an account. This suggests that among those reporting lack of need as one of several reasons, some might be open to using financial services if the services are accessible and relevant to their lives.

Cost is another important barrier, cited by 26 percent of adults without an account at a financial institution. But the share reporting that accounts are too expensive was twice as high in Latin America and the Caribbean. In Brazil, Colombia, and Peru almost 60 percent cited cost as a barrier.

A similar global share, 26 percent, said that they do not have an account because a family member already has one. In some economies women were more likely than men to cite this reason. Among those without an account in Turkey, 72 percent of women mentioned this reason, while 51 percent of men did. In China the share for women was 35 percent, and for men 27 percent.

Distance is a barrier for many: 22 percent of adults without an account said that financial institutions are too far away. In some economies the share was higher, with about 33 percent citing distance as a barrier in Brazil, Indonesia, and Kenya—and 41 percent doing so in the Philippines.

Documentation requirements also hamper account ownership. Twenty percent of adults without an account at a financial institution reported lacking the documentation needed to open one. Higher shares cited this barrier in such economies as Zambia (35 percent), the Philippines (45 percent), and Zimbabwe (49 percent).

Distrust in the financial system features as a greater barrier in some regions than in others. Globally, 16 percent of adults without an account at a financial institution cited this barrier—but the share was more than twice as high in Europe and Central Asia and in Latin America and the Caribbean.

While only 6 percent of adults without an account at a financial institution cited religious concerns as a reason, the share was substantially higher in some
economies with a predominantly Muslim population. In Pakistan 13 percent mentioned religious reasons, and in Turkey 19 percent did. Yet high costs turned out to be at least as important as religious concerns in each of these economies—cited by 21 percent in Pakistan and 19 percent in Turkey. And the share who reported religious concerns as their sole reason for not having an account was minuscule—2 percent in Pakistan and 1 percent in Turkey. Moreover, in several other economies with a mostly Muslim population—including Bangladesh, the Arab Republic of Egypt, and Indonesia—the share citing religious reasons was virtually the same as the world average. ²

Notes

1. This share does not change if young adults are defined as those ages 18–24.
2. The low share of adults without an account at a financial institution citing religious concerns as a reason in some economies with a predominantly Muslim population could reflect the presence of Sharia-compliant financial institutions in these economies.