New Americans in Memphis
A Snapshot of the Demographic and Economic Contributions of Immigrants in the Metro Area

POPULATION GROWTH

Between 2010 and 2015, the population in the metro area grew 2.2%.

The immigrant population increased 2.7%.

Total population
1,315,139 → 1,343,746

Immigrant population
67,956 → 69,787

69,787

Number of immigrants living in the Memphis metro area in 2015:

In 2015, 604,670 commuters worked in metro Memphis.

Of these, 6.9%, or 41,987, were foreign-born.

Mexico . . . . . . . . . . . . . . . . . . . . . . . . 33.3%
India . . . . . . . . . . . . . . . . . . . . . . . . . . . 9.7%
China . . . . . . . . . . . . . . . . . . . . . . . . . 6.0%
Honduras . . . . . . . . . . . . . . . . . . . . . . 5.0%
Vietnam . . . . . . . . . . . . . . . . . . . . . . . . . . 4.7%

Top five countries of origin for immigrants living in metro Memphis:
In 2015, foreign-born residents in metro Memphis contributed $4.2B to the metro area’s GDP.²

Given their income, immigrants contributed significantly to state and local taxes, including property, sales, and excise taxes levied by state or municipal governments.

Amount earned by immigrant households in 2015:

- $372.1M went to federal taxes.³
- $109.7M went to state and local taxes.⁴

Leaving them with $1.1B in spending power.⁵

This means that foreign-born households held 5.4% of all spending power in the Memphis metro area, slightly more than their share of the area’s overall population.

Immigrants also support federal social programs. In 2015, they contributed $191.0M to Social Security and $46.9M to Medicare.
LABOR FORCE GROWTH

Although the foreign-born made up 5.2% of the metro area’s overall population, they represented 6.7% of its working-age* population, 7.1% of its employed labor force, and 14.4% of its STEM workers in 2015.

Immigrant shares of the...

<table>
<thead>
<tr>
<th>Population</th>
<th>5.2%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working-age population</td>
<td>6.7%</td>
</tr>
<tr>
<td>Employed labor force</td>
<td>7.1%</td>
</tr>
<tr>
<td>STEM workers</td>
<td>14.4%</td>
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* Working-age refers to people ages 16-64 years old.

Immigrants are significantly overrepresented in several key industries in the metro area. This includes:

- **Construction**: 24.5% Share of workers in the industry who were foreign-born, 2015
- **General Services**: 9.8%
- **Transportation & Warehousing**: 7.9%
- **Wholesale Trade**: 7.1%
- **Retail Trade**: 7.0%
- **5.2% Share of population**

SPOTLIGHT ON

Nancy Aguila
Editor, La Raza

Nancy Aguila was working in the state cultural department in Jalisco, in west-central Mexico, when her husband received an invitation to work for an air-conditioning business in Memphis. The family has now lived in the city for 10 years.

Aguila, who worked as a journalist in Mexico, has since seen her role shift from one who records history to one who helps shapes it. “This is a challenging time for establishing human rights,” she says. “But somebody once said: If you make someone play a musical instrument, they will never use a gun.”

The goal may be profound, but Aguila’s method is straightforward. By providing in-depth coverage in the Spanish-language media of mainstream cultural events in Memphis, she hopes to encourage participation, strengthen community, and break down prejudice. “Art and culture connects us,” she says.

In 2016, she and a colleague started a monthly magazine called Ruta Memphis, her most structured attempt yet to promote non-Latino happenings to the Hispanic community. “We didn’t want them to know about the events only on a weekly basis, but to prepare for the future, and get them to attend all over,” she says. “Sometimes the Hispanic community doesn’t feel invited. We wanted to bring the Latino community to everything going on in the city. We felt it made an important example.”

A year and a half after its launch, the magazine folded in the face of financial pressure, the latest in a series of media closures that have hit Aguila without once putting a dent in her drive. After arriving in Memphis, she had found work as a freelance writer and columnist for La Prensa Latina, which led to an offer to edit the newspaper El Sol de Memphis. But funding for that program ended, as well as for two magazines she co-founded, Ediciones Especiales and Ella.

Aguila is now an editor at La Raza, and continues to promote the arts across cultures. “When people enjoy a piece of theater or a piece of music together, they belong to the same community,” she says. “Prejudices are broken down.”
LABOR FORCE GROWTH CONT.

Immigrants tend to concentrate in these occupations in the metro area:

1. Construction Workers ........... 6.1%
2. Carpenters. ..................... 3.9%
3. Cashiers .......................... 3.3%
4. Packers & Packagers .......... 3.2%
5. Supervisors of Retail Workers ... 2.6%

Because of the role immigrants play in the workforce helping companies keep jobs on U.S. soil, we estimate that by 2015, immigrants living in the metro area helped create or preserve 3,210 local manufacturing jobs that would have otherwise vanished or moved elsewhere.7

ENTREPRENEURSHIP

Despite making up 5.2% of the overall population, immigrants represented 8.8% of the entrepreneurs in metro Memphis in 2015.

This makes the foreign-born 26.7% more likely than the U.S.-born to be entrepreneurs.

Memphis Metro Area Businesses, 2012  |  Sales Revenue, 2012  |  Number of Paid Employees, 20128
---|---|---
Asian-owned  |  $2.5B  |  9,305
African American-owned  |  $1.6B  |  9,715
Hispanic-owned  |  $450M  |  3,709
Dr. Pedro Velasquez
Founder of LifeDOC

Dr. Pedro Velasquez never intended to emigrate from Venezuela. He had won a prestigious scholarship for a three-year endocrinology fellowship at Harvard University’s Joslin Diabetes Center in 1993, and, upon completion, returned home. Then his 5-year-old son was diagnosed with a rare, progressive T-cell leukemia. Harvard colleagues advised him to go to St. Jude Children’s Research Hospital.

The boy, Pedro, received four years of weekly treatment and is now a healthy business-school graduate who helps his father run an innovative Memphis health care organization for underprivileged patients with diabetes and other chronic conditions. “The reality is that I want to pay back the community,” says Dr. Velasquez, who opted to stay in the city. “I do believe that thanks to Memphis, and thanks to St. Jude’s, and thanks to this country, that Pedro was cured.”

LifeDOC, which Dr. Velasquez founded in 2005, provides a comprehensive treatment approach for cardio-metabolic conditions. Dr. Velasquez had noticed high rates of childhood obesity and other risk factors for serious, chronic conditions. Yet a lack of treatment among the uninsured led to costlier services, costs often borne by hospitals and government. “And there was not a single clinic that was providing quality of care,” Dr. Velasquez says. “By the time these children were adults, they were already sicker. It was work, work, work, get sick and go to the ER. They were affecting also the Memphis health system.” By focusing on preventative care, the clinic has been able to reduce the total cost of treating common chronic conditions such as diabetes by an average of 65 percent.

In addition, Dr. Velasquez started a primary-care clinic in a Hispanic neighborhood; he and his sons created LifeDOC Research and Pharmacy, which works with pharmaceutical companies to evaluate and implement therapies for common chronic conditions; and his son Pedro developed Vidaplus, an innovative healthcare membership program that allows the uninsured population to have access to the same quality services their insured patients receive. In total, the organizations employ 60 people.

Dr. Velasquez points out that St. Jude was also created by a child of immigrants. “And I do believe there is something in common with my project and St. Jude, and that is gratitude,” he says. “Gratitude to the American community, to the people who gave us the opportunity to do our best, to develop ourselves, to help other people through our jobs, our dreams, our skills.”

1,079 students who were enrolled in Memphis colleges and universities during the fall of 2015 were temporary residents.9 International students supported...

377 local jobs and spent...

$28.8M in the 2016-2017 academic year.10

Immigrants are more likely to have a bachelor’s degree or higher.

Share of population over age 25 with an advanced degree in 2015:

Share of population over age 25 with an advanced degree in 2016:
EDUCATION CONT.

Immigrants make up 2.4% of students under age 18 who attended public schools in the metro area in 2015.

<table>
<thead>
<tr>
<th>Immigrants in metro Memphis</th>
<th>Share with a Bachelor’s Degree or Higher</th>
<th>Share with an Advanced Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>55.6%</td>
<td>27%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>6.4%</td>
<td>2%</td>
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</tbody>
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HOUSING WEALTH

In 2015, 51.3% of immigrants in the metro area owned their own homes. The total property value of immigrant households was $2.4B.

NATURALIZATION

31.6% Naturalized Share of immigrants in metro Memphis who were naturalized citizens in 2015.

24% Potentially eligible Share among those who were not citizens but potentially eligible for naturalization in 2015.
REFUGEES

**6.7%**
Likely refugees
Share of immigrants in metro Memphis who were likely refugees in 2015.

**8.2%**
Likely refugees
Share of immigrants in Tennessee who were likely refugees in 2015.

**93.2%**
Employed
Share of likely refugees in Tennessee who were employed in 2015.

Between 2011-2015, refugees in Tennessee tended to concentrate in the following industries:

1. Manufacturing ................. 27.1%
2. Retail .............................. 15.3%
3. General Services\(^{13}\) ............ 10.8%

Other industries 46.8%

Undocumented immigrants contributed to state and local taxes, including property, sales, and excise taxes levied by state or municipal governments. Given their income, we estimate that in 2015...

Amount earned by undocumented immigrant households: **$414.8M**

Leaving them with **$353.2M** in spending power.\(^{16}\)

\(^{1}\) Share of refugees in Tennessee over age 25 with a bachelor's degree or higher, 2015

\(^{11}\) Likely refugees

\(^{12}\) Share of likely refugees in Tennessee who were employed in 2015.

\(^{13}\) General Services

\(^{14}\) $45.0M went to federal taxes.

\(^{15}\) $16.5M went to state and local taxes.

\(^{16}\) $353.2M in spending power.
We define the Memphis metro area using the Office of Management and Budget definition of the Memphis, TN-MS-AR Metropolitan Statistical Area (MSA). Unless otherwise specified, the data come from 1-year samples of the American Community Survey from 2010 and 2015.

These figures are derived from our calculations based on immigrants’ share of wage income and self-employment income in the 1-year ACS sample from 2015 and GDP estimates by the Bureau of Economic Analysis, U.S. Department of Commerce.

Estimates are based on federal tax rates from the U.S. Congressional Budget Office, and from state and local tax incidence rates calculated by the Institute on Taxation and Economic Policy.

General services include personal services (e.g. laundry services, barber shops, and repair and maintenance), religious organizations, social services, and labor unions.


Data on total student enrollment is derived from the Integrated Postsecondary Education Data System maintained by the National Center for Education Statistics.

Economic data is derived from the International Student Economic Value Tool maintained by NAFSA, the association of international educators.


The data come from 5-year sample of the American Community Survey from 2015.)

General services include personal services (e.g. laundry services, barber shops, and repair and maintenance), religious organizations, social services, and labor unions.


Estimates are based on federal tax rates from the U.S. Congressional Budget Office, and state and local tax rates from the Institute on Taxation and Economic Policy.