

# DATA GEM: What's up with the PopClock?

## Transcript

Hi. My name is Jessica Palmer, a program analyst with the U.S. Census Bureau.

Have you ever wondered how fast the population has grown in the US and in the world? Let us show you the population clock. To look at the population clock, we are starting right on our landing page, which is [census.gov](https://www.census.gov).

We have several tools on this webpage, but the one that we're interested in is the population clock. Scroll down to the middle of the page to find it.

You can see how fast the population is growing in the United States and around the world. To get more detailed information you click on the View Population Clock Data that is going to bring you to this page, and the way that we determine the population is using the latest census data as a base.

We take into account the birth rate, the death rate, and the international migrant. So, in this case, there's one birth every 9 seconds, there's one death every 11 seconds, and there is one international migrant every 23 seconds, which gives us a net gain of one person every 15 seconds.

These numbers are updated daily, depending on when you view this video. To the right, you can see the World Population with the top 10 most populous countries. If you scroll down, you can see the Annual Population Estimates graphs.

On the left, there's the United States Population Growth by Region from 2020 to 2024. And to the right is the United States Population by Age and Sex; you can adjust by year right here. Below these, you can see more tables, one that shows the most populous states, counties, and cities in the U.S., and to the right is the Highest Density chart for states, counties, and cities in the U.S. I hope you found this tool as fascinating as we do.

For more videos like this, please subscribe to the Census Academy and don't forget to follow us on social media. Thank you!